

(Alt) In[]:=

```
SetDirectory["C:\\drorbn\\AcademicPensieve\\Projects\\SL2Invariant"];
<< SL2Invariant.m
SetDirectory["C:\\drorbn\\AcademicPensieve\\Projects\\SL2Invariant\\k=2"];
```

Loading KnotTheory` version of January 20, 2015, 10:42:19.1122.
Read more at <http://katlas.org/wiki/KnotTheory>.

This is Profile.m of <http://www.drorbn.net/AcademicPensieve/Projects/Profile/>.

This version: June 2018. Original version: July 1994.

(Alt) In[]:=

```
$k = 2;
h = γ = 1;
$QZipFail = True;
tab310 = Table[
  {n, k} = List @@ K;
  fname = "Data/" <> ToString[n] <> "_" <> ToString[k] <> ".m";
  Switch[FileType[fname],
    None, z = Echo@(K -> Timing[E4@Z@K]); Put[z, fname],
    File, z = Echo@Get[fname]
  ];
  z,
  {K, AllKnots[{3, 10}]}
]
```

» Knot[3, 1] → {23.6875, E_{{1}→{0}} [$\frac{1 - T + T^2}{T}$, 0, 0,
 $\left\{ 1, \frac{-2 + 7T - 14T^2 + 18T^3 - 16T^4 + 10T^5 - 4T^6 + T^7}{T^4} + \frac{a(-2 + 6T - 10T^2 + 8T^3 - 8T^5 + 10T^6 - 6T^7 + 2T^8)}{T^4} + \right.$
 $\frac{(-2 + 4T - 6T^2 + 2T^3 + 2T^4 - 6T^5 + 4T^6 - 2T^7) \times y}{T^4}, \frac{1}{2T^8} (4 - 27T + 90T^2 - 198T^3 + 310T^4 -$
 $357T^5 + 292T^6 - 141T^7 - 18T^8 + 115T^9 - 132T^{10} + 99T^{11} - 54T^{12} + 22T^{13} - 6T^{14} + T^{15}) + \frac{1}{T^8}$
 $a(4 - 24T + 66T^2 - 94T^3 + 330T^5 - 896T^6 + 1494T^7 - 1836T^8 + 1750T^9 - 1320T^{10} + 786T^{11} -$
 $364T^{12} + 126T^{13} - 30T^{14} + 4T^{15}) + \frac{1}{T^8} a^2 (2 - 10T + 18T^2 + 16T^3 - 182T^4 + 558T^5 - 1108T^6 +$
 $1622T^7 - 1836T^8 + 1622T^9 - 1108T^{10} + 558T^{11} - 182T^{12} + 16T^{13} + 18T^{14} - 10T^{15} + 2T^{16}) +$
 $\frac{1}{T^8} a(4 - 12T + 116T^3 - 444T^4 + 1008T^5 - 1628T^6 + 1980T^7 - 1836T^8 + 1264T^9 -$
 $588T^{10} + 108T^{11} + 80T^{12} - 84T^{13} + 36T^{14} - 8T^{15}) \times y + \frac{1}{T^8}$
 $(2 - 12T + 36T^2 - 74T^3 + 108T^4 - 120T^5 + 92T^6 - 36T^7 - 36T^8 + 92T^9 - 120T^{10} + 108T^{11} -$
 $74T^{12} + 36T^{13} - 12T^{14} + 2T^{15}) \times y + \frac{1}{T^8} (3 - 9T + 12T^2 + 21T^3 - 117T^4 + 282T^5 -$
 $441T^6 + 513T^7 - 441T^8 + 282T^9 - 117T^{10} + 21T^{11} + 12T^{12} - 9T^{13} + 3T^{14}) \times y^2 \left. \right\} \}$

$$\begin{aligned}
 & \gg \text{Knot}[4, 1] \rightarrow \left\{ 15.875, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 3T - T^2}{T}, \emptyset, \emptyset, \{1, \right. \right. \\
 & \quad \frac{-1 + 9T - 29T^2 + 36T^3 - 36T^5 + 29T^6 - 9T^7 + T^8}{T^4} + \frac{a(-2 + 18T - 58T^2 + 72T^3 - 72T^5 + 58T^6 - 18T^7 + 2T^8)}{T^4} + \\
 & \quad \left. \frac{(-2 + 16T - 42T^2 + 30T^3 + 30T^4 - 42T^5 + 16T^6 - 2T^7)xy}{T^4}, \right. \\
 & \quad \frac{1}{2T^8} (1 - 15T + 83T^2 - 128T^3 - 797T^4 + 5357T^5 - 15934T^6 + 29161T^7 - 35456T^8 + \\
 & \quad 29161T^9 - 15934T^{10} + 5357T^{11} - 797T^{12} - 128T^{13} + 83T^{14} - 15T^{15} + T^{16}) + \\
 & \quad \frac{1}{T^8} a (2 - 30T + 162T^2 - 192T^3 - 2038T^4 + 12474T^5 - 36308T^6 + 65874T^7 - 79884T^8 + \\
 & \quad 65874T^9 - 36308T^{10} + 12474T^{11} - 2038T^{12} - 192T^{13} + 162T^{14} - 30T^{15} + 2T^{16}) + \\
 & \quad \frac{1}{T^8} a^2 (2 - 30T + 162T^2 - 192T^3 - 2038T^4 + 12474T^5 - 36308T^6 + 65874T^7 - 79884T^8 + \\
 & \quad 65874T^9 - 36308T^{10} + 12474T^{11} - 2038T^{12} - 192T^{13} + 162T^{14} - 30T^{15} + 2T^{16}) + \\
 & \quad \frac{1}{T^8} (4 - 52T + 192T^2 + 508T^3 - 7068T^4 + 28800T^5 - 65404T^6 + 91684T^7 - 79884T^8 + \\
 & \quad 40064T^9 - 7212T^{10} - 3852T^{11} + 2992T^{12} - 892T^{13} + 132T^{14} - 8T^{15})xy + \\
 & \quad \left. \left. \frac{1}{T^8} (3 - 43T + 228T^2 - 393T^3 - 1197T^4 + 7806T^5 - 18561T^6 + 24331T^7 - 18561T^8 + \right. \right. \\
 & \quad \left. \left. 7806T^9 - 1197T^{10} - 393T^{11} + 228T^{12} - 43T^{13} + 3T^{14})x^2y^2 \right\} \right\}
 \end{aligned}$$

» Knot [5, 1] →

$$\begin{aligned}
& \left\{ 59.0781, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - T + T^2 - T^3 + T^4}{T^2}, \emptyset, \emptyset, \left\{ 1, \frac{1}{T^8} (-4 + 15 T - 34 T^2 + 61 T^3 - 94 T^4 + 123 T^5 - 140 T^6 + \right. \right. \right. \\
& \quad \left. \left. \left. 142 T^7 - 128 T^8 + 102 T^9 - 72 T^{10} + 45 T^{11} - 24 T^{12} + 11 T^{13} - 4 T^{14} + T^{15} \right) + \frac{1}{T^8} \right. \right. \\
& \quad a \left(-4 + 14 T - 30 T^2 + 50 T^3 - 70 T^4 + 78 T^5 - 68 T^6 + 40 T^7 - 40 T^9 + 68 T^{10} - 78 T^{11} + 70 T^{12} - \right. \\
& \quad \quad \left. 50 T^{13} + 30 T^{14} - 14 T^{15} + 4 T^{16} \right) + \frac{1}{T^8} \left(-4 + 10 T - 20 T^2 + 30 T^3 - 40 T^4 + 38 T^5 - \right. \\
& \quad \quad \left. 30 T^6 + 10 T^7 + 10 T^8 - 30 T^9 + 38 T^{10} - 40 T^{11} + 30 T^{12} - 20 T^{13} + 10 T^{14} - 4 T^{15} \right) \times y, \\
& \quad \frac{1}{2 T^{16}} \left(16 - 119 T + 482 T^2 - 1413 T^3 + 3328 T^4 - 6638 T^5 + 11552 T^6 - 17867 T^7 + 24830 T^8 - \right. \\
& \quad \quad 31240 T^9 + 35742 T^{10} - 37226 T^{11} + 35202 T^{12} - 30025 T^{13} + 22760 T^{14} - 14817 T^{15} + \\
& \quad \quad 7546 T^{16} - 1897 T^{17} - 1760 T^{18} + 3575 T^{19} - 3998 T^{20} + 3574 T^{21} - 2778 T^{22} + \\
& \quad \quad \left. 1940 T^{23} - 1230 T^{24} + 709 T^{25} - 368 T^{26} + 170 T^{27} - 68 T^{28} + 23 T^{29} - 6 T^{30} + T^{31} \right) + \\
& \quad \frac{1}{T^{16}} a \left(16 - 114 T + 442 T^2 - 1228 T^3 + 2688 T^4 - 4816 T^5 + 7086 T^6 - 8190 T^7 + 5980 T^8 + 2110 T^9 - \right. \\
& \quad \quad 18270 T^{10} + 43340 T^{11} - 75980 T^{12} + 112350 T^{13} - 146840 T^{14} + 173450 T^{15} - 187380 T^{16} + \\
& \quad \quad 186370 T^{17} - 171360 T^{18} + 145950 T^{19} - 115180 T^{20} + 84140 T^{21} - 56790 T^{22} + 35290 T^{23} - \\
& \quad \quad \left. 20080 T^{24} + 10386 T^{25} - 4834 T^{26} + 1992 T^{27} - 708 T^{28} + 208 T^{29} - 46 T^{30} + 6 T^{31} \right) + \\
& \quad \frac{1}{T^{16}} a^2 \left(8 - 54 T + 198 T^2 - 510 T^3 + 990 T^4 - 1412 T^5 + 1126 T^6 + 1098 T^7 - 7050 T^8 + 18700 T^9 - \right. \\
& \quad \quad 37530 T^{10} + 63740 T^{11} - 95580 T^{12} + 129150 T^{13} - 159100 T^{14} + 179910 T^{15} - 187380 T^{16} + \\
& \quad \quad 179910 T^{17} - 159100 T^{18} + 129150 T^{19} - 95580 T^{20} + 63740 T^{21} - 37530 T^{22} + 18700 T^{23} - \\
& \quad \quad \left. 7050 T^{24} + 1098 T^{25} + 1126 T^{26} - 1412 T^{27} + 990 T^{28} - 510 T^{29} + 198 T^{30} - 54 T^{31} + 8 T^{32} \right) + \\
& \quad \frac{1}{T^{16}} a \left(16 - 84 T + 260 T^2 - 560 T^3 + 840 T^4 - 584 T^5 - 1244 T^6 + 6300 T^7 - 16600 T^8 + 33900 T^9 - \right. \\
& \quad \quad 58860 T^{10} + 90340 T^{11} - 124900 T^{12} + 157200 T^{13} - 181300 T^{14} + 192220 T^{15} - 187380 T^{16} + \\
& \quad \quad 167600 T^{17} - 136900 T^{18} + 101100 T^{19} - 66260 T^{20} + 37140 T^{21} - 16200 T^{22} + 3500 T^{23} + \\
& \quad \quad \left. 2500 T^{24} - 4104 T^{25} + 3496 T^{26} - 2240 T^{27} + 1140 T^{28} - 460 T^{29} + 136 T^{30} - 24 T^{31} \right) \times y + \\
& \quad \frac{1}{T^{16}} \left(8 - 52 T + 192 T^2 - 526 T^3 + 1172 T^4 - 2232 T^5 + 3728 T^6 - 5560 T^7 + 7470 T^8 - 9120 T^9 + \right. \\
& \quad \quad 10140 T^{10} - 10260 T^{11} + 9340 T^{12} - 7460 T^{13} + 4800 T^{14} - 1660 T^{15} - 1660 T^{16} + \\
& \quad \quad 4800 T^{17} - 7460 T^{18} + 9340 T^{19} - 10260 T^{20} + 10140 T^{21} - 9120 T^{22} + 7470 T^{23} - \\
& \quad \quad \left. 5560 T^{24} + 3728 T^{25} - 2232 T^{26} + 1172 T^{27} - 526 T^{28} + 192 T^{29} - 52 T^{30} + 8 T^{31} \right) \times y + \\
& \quad \frac{1}{T^{16}} \left(10 - 45 T + 135 T^2 - 290 T^3 + 480 T^4 - 540 T^5 + 175 T^6 + 1125 T^7 - 3900 T^8 + 8625 T^9 - \right. \\
& \quad \quad 15375 T^{10} + 23775 T^{11} - 32725 T^{12} + 40800 T^{13} - 46425 T^{14} + 48475 T^{15} - \\
& \quad \quad 46425 T^{16} + 40800 T^{17} - 32725 T^{18} + 23775 T^{19} - 15375 T^{20} + 8625 T^{21} - 3900 T^{22} + \\
& \quad \quad \left. 1125 T^{23} + 175 T^{24} - 540 T^{25} + 480 T^{26} - 290 T^{27} + 135 T^{28} - 45 T^{29} + 10 T^{30} \right) \times x^2 y^2 \left. \right\} \left. \right\}
\end{aligned}$$

$$\begin{aligned}
& \gg \text{Knot}[5, 2] \rightarrow \{371.844, \\
& \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{2 - 3T + 2T^2}{T}, 0, 0, \left\{ 1, \frac{-36 + 188T - 465T^2 + 696T^3 - 682T^4 + 444T^5 - 185T^6 + 44T^7 - 4T^8}{T^4} + \right. \right. \\
& \quad \left. \frac{a(-32 + 144T - 280T^2 + 252T^3 - 252T^5 + 280T^6 - 144T^7 + 32T^8)}{T^4} + \right. \\
& \quad \left. \frac{(-32 + 112T - 168T^2 + 84T^3 + 84T^4 - 168T^5 + 112T^6 - 32T^7)xy}{T^4}, \right. \\
& \quad \frac{1}{T^8} a \left(1152 - 10304T + 41472T^2 - 92896T^3 + 99784T^4 + 68076T^5 - 492612T^6 + 1058612T^7 - 1472976T^8 + \right. \\
& \quad \left. 1496644T^9 - 1151884T^{10} + 675828T^{11} - 298248T^{12} + 95584T^{13} - 20736T^{14} + 2624T^{15} - 128T^{16} \right) + \\
& \quad \frac{1}{2T^8} \left(1312 - 13184T + 63584T^2 - 195152T^3 + 425690T^4 - 698228T^5 + 888803T^6 - 893522T^7 + \right. \\
& \quad \left. 714994T^8 - 455490T^9 + 229531T^{10} - 90476T^{11} + 27658T^{12} - 6672T^{13} + 1376T^{14} - 256T^{15} + 32T^{16} \right) + \frac{1}{T^8} \\
& \quad a^2 \left(512 - 3840T + 10368T^2 + 1344T^3 - 99232T^4 + 371952T^5 - 822248T^6 + 1277628T^7 - 1472976T^8 + \right. \\
& \quad \left. 1277628T^9 - 822248T^{10} + 371952T^{11} - 99232T^{12} + 1344T^{13} + 10368T^{14} - 3840T^{15} + 512T^{16} \right) + \\
& \quad \frac{1}{T^8} a \left(1024 - 5632T + 5376T^2 + 52864T^3 - 275520T^4 + 727776T^5 - 1280272T^6 + 1612216T^7 - \right. \\
& \quad \left. 1472976T^8 + 943040T^9 - 364224T^{10} + 16128T^{11} + 77056T^{12} - 50176T^{13} + 15360T^{14} - 2048T^{15} \right) xy + \\
& \quad \frac{1}{T^8} \left(640 - 5824T + 25280T^2 - 68960T^3 + 130056T^4 - 173820T^5 + 155816T^6 - 63200T^7 - \right. \\
& \quad \left. 63200T^8 + 155816T^9 - 173820T^{10} + 130056T^{11} - 68960T^{12} + 25280T^{13} - 5824T^{14} + 640T^{15} \right) xy + \\
& \quad \left. \frac{1}{T^8} \left(768 - 4480T + 9408T^2 + 3360T^3 - 69552T^4 + 203448T^5 - 352380T^6 + 418918T^7 - \right. \right. \\
& \quad \left. \left. 352380T^8 + 203448T^9 - 69552T^{10} + 3360T^{11} + 9408T^{12} - 4480T^{13} + 768T^{14} \right) x^2 y^2 \right\} \}
\end{aligned}$$

» Knot [6, 1] → {785.813,

$$\mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-2 + 5T - 2T^2}{T}, 0, 0, \left\{ 1, \frac{-20 + 164T - 525T^2 + 812T^3 - 578T^4 + 72T^5 + 139T^6 - 76T^7 + 12T^8}{T^4} + \right. \right.$$

$$\left. \frac{a(-32 + 240T - 664T^2 + 740T^3 - 740T^5 + 664T^6 - 240T^7 + 32T^8)}{T^4} + \frac{1}{T^4} \right.$$

$$\left. (-32 + 208T - 456T^2 + 284T^3 + 284T^4 - 456T^5 + 208T^6 - 32T^7) \times y, \right.$$

$$\left. \frac{1}{2T^8} (416 - 6400T + 42752T^2 - 159344T^3 + 343986T^4 - 342868T^5 - 275359T^6 + 1548850T^7 - 2720706T^8 + \right.$$

$$\left. 2895410T^9 - 2055463T^{10} + 979460T^{11} - 296414T^{12} + 46416T^{13} + 512T^{14} - 1408T^{15} + 160T^{16}) + \frac{1}{T^8} \right.$$

$$\left. a(640 - 8896T + 49920T^2 - 126240T^3 - 1240T^4 + 1041636T^5 - 3671716T^6 + 7219620T^7 - 9424080T^8 + \right.$$

$$\left. 8566180T^9 - 5451820T^{10} + 2363964T^{11} - 641640T^{12} + 79520T^{13} + 7680T^{14} - 3904T^{15} + 384T^{16}) + \right.$$

$$\left. \frac{1}{T^8} a^2(512 - 6400T + 28800T^2 - 23360T^3 - 321440T^4 + 1702800T^5 - 4561768T^6 + \right.$$

$$\left. 7892900T^7 - 9424080T^8 + 7892900T^9 - 4561768T^{10} + 1702800T^{11} - \right.$$

$$\left. 321440T^{12} - 23360T^{13} + 28800T^{14} - 6400T^{15} + 512T^{16}) + \right.$$

$$\left. \frac{1}{T^8} a(1024 - 10752T + 29952T^2 + 106880T^3 - 1061952T^4 + 3769632T^5 - 7869200T^6 + \right.$$

$$\left. 10637640T^7 - 9424080T^8 + 5148160T^9 - 1254336T^{10} - 364032T^{11} + \right.$$

$$\left. 419072T^{12} - 153600T^{13} + 27648T^{14} - 2048T^{15}) \times y + \frac{1}{T^8} \right.$$

$$\left. (128 - 2368T + 18752T^2 - 84128T^3 + 236072T^4 - 425092T^5 + 464960T^6 - 208320T^7 - 208320T^8 + \right.$$

$$\left. 464960T^9 - 425092T^{10} + 236072T^{11} - 84128T^{12} + 18752T^{13} - 2368T^{14} + 128T^{15}) \times y + \frac{1}{T^8} \right.$$

$$\left. (768 - 8832T + 37056T^2 - 40992T^3 - 215472T^4 + 1040520T^5 - 2213820T^6 + 2801610T^7 - \right.$$

$$\left. 2213820T^8 + 1040520T^9 - 215472T^{10} - 40992T^{11} + 37056T^{12} - 8832T^{13} + 768T^{14}) \times^2 y^2 \right\} \left. \right\}$$

» Knot [6, 2] →

$$\begin{aligned}
& \left\{ 383.406, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 3T - 3T^2 + 3T^3 - T^4}{T^2}, 0, 0, \left\{ 1, \frac{1}{T^8} (-3 + 33T - 163T^2 + 493T^3 - 1051T^4 + 1699T^5 - \right. \right. \right. \\
& \quad 2151T^6 + 2156T^7 - 1696T^8 + 1004T^9 - 387T^{10} + 25T^{11} + 91T^{12} - 77T^{13} + 35T^{14} - 9T^{15} + T^{16}) + \\
& \quad \frac{1}{T^8} a (-4 + 42T - 198T^2 + 570T^3 - 1142T^4 + 1674T^5 - 1764T^6 + 1152T^7 - 1152T^9 + 1764T^{10} - \\
& \quad 1674T^{11} + 1142T^{12} - 570T^{13} + 198T^{14} - 42T^{15} + 4T^{16}) + \frac{1}{T^8} (-4 + 38T - 160T^2 + 410T^3 - 732T^4 + \\
& \quad 942T^5 - 822T^6 + 330T^7 + 330T^8 - 822T^9 + 942T^{10} - 732T^{11} + 410T^{12} - 160T^{13} + 38T^{14} - 4T^{15}) \times y, \\
& \quad \frac{1}{2T^{16}} (9 - 195T + 1993T^2 - 12829T^3 + 58570T^4 - 202260T^5 + 548948T^6 - 1196137T^7 + \\
& \quad 2103400T^8 - 2928620T^9 + 2972959T^{10} - 1385846T^{11} - 2371875T^{12} + 8047955T^{13} - \\
& \quad 14457356T^{14} + 19870479T^{15} - 22762198T^{16} + 22483231T^{17} - 19465060T^{18} + \\
& \quad 14891411T^{19} - 10098259T^{20} + 6064774T^{21} - 3210293T^{22} + 1483336T^{23} - 588444T^{24} + \\
& \quad 194867T^{25} - 51132T^{26} + 9400T^{27} - 674T^{28} - 233T^{29} + 93T^{30} - 15T^{31} + T^{32}) + \\
& \quad \frac{1}{T^{16}} a (12 - 252T + 2492T^2 - 15472T^3 + 67692T^4 - 221042T^5 + 551710T^6 - 1038996T^7 + \\
& \quad 1331344T^8 - 484062T^9 - 3071664T^{10} + 11043330T^{11} - 24265380T^{12} + 41636790T^{13} - \\
& \quad 59791136T^{14} + 74022790T^{15} - 80200116T^{16} + 76635542T^{17} - 64798840T^{18} + \\
& \quad 48480246T^{19} - 31991764T^{20} + 18493950T^{21} - 9254916T^{22} + 3927894T^{23} - 1360500T^{24} + \\
& \quad 352008T^{25} - 48370T^{26} - 9382T^{27} + 8448T^{28} - 2876T^{29} + 592T^{30} - 72T^{31} + 4T^{32}) + \\
& \quad \frac{1}{T^{16}} a^2 (8 - 162T + 1542T^2 - 9174T^3 + 38070T^4 - 115212T^5 + 251670T^6 - 343494T^7 - \\
& \quad 14578T^8 + 1721916T^9 - 6163290T^{10} + 14768640T^{11} - 28128572T^{12} + 45058518T^{13} - \\
& \quad 62294988T^{14} + 75329166T^{15} - 80200116T^{16} + 75329166T^{17} - 62294988T^{18} + \\
& \quad 45058518T^{19} - 28128572T^{20} + 14768640T^{21} - 6163290T^{22} + 1721916T^{23} - 14578T^{24} - \\
& \quad 343494T^{25} + 251670T^{26} - 115212T^{27} + 38070T^{28} - 9174T^{29} + 1542T^{30} - 162T^{31} + 8T^{32}) + \\
& \quad \frac{1}{T^{16}} a (16 - 300T + 2612T^2 - 13976T^3 + 50664T^4 - 125440T^5 + 179044T^6 + 81540T^7 - \\
& \quad 1403976T^8 + 5095956T^9 - 12742524T^{10} + 25387764T^{11} - 42438532T^{12} + 60989424T^{13} - \\
& \quad 76304852T^{14} + 83584460T^{15} - 80200116T^{16} + 67073872T^{17} - 48285124T^{18} + \\
& \quad 29127612T^{19} - 13818612T^{20} + 4149516T^{21} + 415944T^{22} - 1652124T^{23} + 1374820T^{24} - \\
& \quad 768528T^{25} + 324296T^{26} - 104984T^{27} + 25476T^{28} - 4372T^{29} + 472T^{30} - 24T^{31}) \times y + \\
& \quad \frac{1}{T^{16}} (4 - 86T + 864T^2 - 5434T^3 + 24188T^4 - 81642T^5 + 218398T^6 - 477104T^7 + 868818T^8 - \\
& \quad 1337160T^9 + 1754466T^{10} - 1970844T^{11} + 1892348T^{12} - 1529380T^{13} + 974472T^{14} - 331904T^{15} - \\
& \quad 331904T^{16} + 974472T^{17} - 1529380T^{18} + 1892348T^{19} - 1970844T^{20} + 1754466T^{21} - 1337160T^{22} + \\
& \quad 868818T^{23} - 477104T^{24} + 218398T^{25} - 81642T^{26} + 24188T^{27} - 5434T^{28} + 864T^{29} - 86T^{30} + 4T^{31}) \times y + \\
& \quad \frac{1}{T^{16}} (10 - 183T + 1563T^2 - 8300T^3 + 30612T^4 - 81822T^5 + 155071T^6 - 168249T^7 - \\
& \quad 106212T^8 + 1063791T^9 - 3159219T^{10} + 6642375T^{11} - 11249161T^{12} + \\
& \quad 16069476T^{13} - 19775205T^{14} + 21170939T^{15} - 19775205T^{16} + 16069476T^{17} - \\
& \quad 11249161T^{18} + 6642375T^{19} - 3159219T^{20} + 1063791T^{21} - 106212T^{22} - 168249T^{23} + \\
& \quad 155071T^{24} - 81822T^{25} + 30612T^{26} - 8300T^{27} + 1563T^{28} - 183T^{29} + 10T^{30}) \times x^2 y^2 \left. \right\} \}
\end{aligned}$$

» Knot [6, 3] →

$$\left\{ 65.7813, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - 3T + 5T^2 - 3T^3 + T^4}{T^2}, 0, 0, \left\{ 1, \frac{1}{T^8} (-2 + 21T - 111T^2 + 375T^3 - 883T^4 + 1485T^5 - 1738T^6 + 1212T^7 - 1212T^9 + 1738T^{10} - 1485T^{11} + 883T^{12} - 375T^{13} + 111T^{14} - 21T^{15} + 2T^{16}) + \frac{1}{T^8} \right. \right. \\ a \left(-4 + 42T - 222T^2 + 750T^3 - 1766T^4 + 2970T^5 - 3476T^6 + 2424T^7 - 2424T^9 + 3476T^{10} - 2970T^{11} + 1766T^{12} - 750T^{13} + 222T^{14} - 42T^{15} + 4T^{16} \right) + \frac{1}{T^8} (-4 + 38T - 184T^2 + 566T^3 - 1200T^4 + 1770T^5 - 1706T^6 + 718T^7 + 718T^8 - 1706T^9 + 1770T^{10} - 1200T^{11} + 566T^{12} - 184T^{13} + 38T^{14} - 4T^{15}) \times y, \\ \frac{1}{2T^{16}} (4 - 81T + 809T^2 - 5233T^3 + 24231T^4 - 83470T^5 + 212039T^6 - 356565T^7 + 144005T^8 + 1501274T^9 - 6633747T^{10} + 17935166T^{11} - 37321972T^{12} + 63877617T^{13} - 92522246T^{14} + 115030461T^{15} - 123604584T^{16} + 115030461T^{17} - 92522246T^{18} + 63877617T^{19} - 37321972T^{20} + 17935166T^{21} - 6633747T^{22} + 1501274T^{23} + 144005T^{24} - 356565T^{25} + 212039T^{26} - 83470T^{27} + 24231T^{28} - 5233T^{29} + 809T^{30} - 81T^{31} + 4T^{32}) + \\ \frac{1}{T^{16}} a (8 - 162T + 1622T^2 - 10530T^3 + 48942T^4 - 169020T^5 + 428614T^6 - 707562T^7 + 194182T^8 + 3458484T^9 - 14768010T^{10} + 39693564T^{11} - 82578364T^{12} + 141512994T^{13} - 205264540T^{14} + 255461850T^{15} - 274604148T^{16} + 255461850T^{17} - 205264540T^{18} + 141512994T^{19} - 82578364T^{20} + 39693564T^{21} - 14768010T^{22} + 3458484T^{23} + 194182T^{24} - 707562T^{25} + 428614T^{26} - 169020T^{27} + 48942T^{28} - 10530T^{29} + 1622T^{30} - 162T^{31} + 8T^{32}) + \\ \frac{1}{T^{16}} a^2 (8 - 162T + 1622T^2 - 10530T^3 + 48942T^4 - 169020T^5 + 428614T^6 - 707562T^7 + 194182T^8 + 3458484T^9 - 14768010T^{10} + 39693564T^{11} - 82578364T^{12} + 141512994T^{13} - 205264540T^{14} + 255461850T^{15} - 274604148T^{16} + 255461850T^{17} - 205264540T^{18} + 141512994T^{19} - 82578364T^{20} + 39693564T^{21} - 14768010T^{22} + 3458484T^{23} + 194182T^{24} - 707562T^{25} + 428614T^{26} - 169020T^{27} + 48942T^{28} - 10530T^{29} + 1622T^{30} - 162T^{31} + 8T^{32}) + \\ \frac{1}{T^{16}} a (16 - 300T + 2772T^2 - 16416T^3 + 67896T^4 - 197064T^5 + 350708T^6 + 1908T^7 - 2665224T^8 + 11633508T^9 - 33058620T^{10} + 72849132T^{11} - 131735012T^{12} + 200488656T^{13} - 259993908T^{14} + 288773316T^{15} - 274604148T^{16} + 222150384T^{17} - 150535172T^{18} + 82537332T^{19} - 33421716T^{20} + 6537996T^{21} + 3522600T^{22} - 4716540T^{23} + 3053588T^{24} - 1417032T^{25} + 506520T^{26} - 140976T^{27} + 29988T^{28} - 4644T^{29} + 472T^{30} - 24T^{31}) \times y + \\ \left. \frac{1}{T^{16}} (10 - 183T + 1671T^2 - 9930T^3 + 42288T^4 - 133608T^5 + 308327T^6 - 454593T^7 + 58236T^8 + 2085963T^9 - 7813191T^{10} + 18754521T^{11} - 34813565T^{12} + 52942392T^{13} - 67593681T^{14} + 73250685T^{15} - 67593681T^{16} + 52942392T^{17} - 34813565T^{18} + 18754521T^{19} - 7813191T^{20} + 2085963T^{21} + 58236T^{22} - 454593T^{23} + 308327T^{24} - 133608T^{25} + 42288T^{26} - 9930T^{27} + 1671T^{28} - 183T^{29} + 10T^{30}) \times^2 y^2 \right\} \right\}$$

» Knot [7, 1] → {119., $\mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - T + T^2 - T^3 + T^4 - T^5 + T^6}{T^3}, 0, 0, \right.$

$$\left\{ 1, \frac{1}{T^{12}} (-6 + 23T - 54T^2 + 101T^3 - 164T^4 + 242T^5 - 332T^6 + 419T^7 - 490T^8 + 537T^9 - 554T^{10} + 540T^{11} - 496T^{12} + 428T^{13} - 348T^{14} + 267T^{15} - 192T^{16} + 129T^{17} - 80T^{18} + 46T^{19} - 24T^{20} + 11T^{21} - 4T^{22} + T^{23}) + \frac{1}{T^{12}} \right. \\ a (-6 + 22T - 50T^2 + 90T^3 - 140T^4 + 196T^5 - 252T^6 + 290T^7 - 298T^8 + 270T^9 - 206T^{10} + 112T^{11} - 112T^{13} + 206T^{14} - 270T^{15} + 298T^{16} - 290T^{17} + 252T^{18} - 196T^{19} + 140T^{20} - 90T^{21} + 50T^{22} - 22T^{23} + 6T^{24}) + \frac{1}{T^{12}} \\ \left. (-6 + 16T - 34T^2 + 56T^3 - 84T^4 + 112T^5 - 140T^6 + 150T^7 - 148T^8 + 122T^9 - 84T^{10} + 28T^{11} + 28T^{12} - \right.$$

$$\begin{aligned}
 & 84 T^{13} + 122 T^{14} - 148 T^{15} + 150 T^{16} - 140 T^{17} + 112 T^{18} - 84 T^{19} + 56 T^{20} - 34 T^{21} + 16 T^{22} - 6 T^{23} \Big) \times y, \\
 & \frac{1}{2 T^{24}} \Big(36 - 275 T + 1162 T^2 - 3601 T^3 + 9120 T^4 - 19961 T^5 + 39002 T^6 - 69448 T^7 + 114270 T^8 - \\
 & 175462 T^9 + 253214 T^{10} - 345204 T^{11} + 446226 T^{12} - 548490 T^{13} + 642498 T^{14} - 718337 T^{15} + \\
 & 767188 T^{16} - 782829 T^{17} + 762826 T^{18} - 709127 T^{19} + 627648 T^{20} - 527142 T^{21} + 417740 T^{22} - \\
 & 309406 T^{23} + 210576 T^{24} - 127174 T^{25} + 62156 T^{26} - 15726 T^{27} - 13980 T^{28} + 30093 T^{29} - \\
 & 36206 T^{30} + 35755 T^{31} - 31608 T^{32} + 25891 T^{33} - 19982 T^{34} + 14658 T^{35} - 10254 T^{36} + 6840 T^{37} - \\
 & 4338 T^{38} + 2606 T^{39} - 1474 T^{40} + 780 T^{41} - 382 T^{42} + 171 T^{43} - 68 T^{44} + 23 T^{45} - 6 T^{46} + T^{47} \Big) + \\
 & \frac{1}{T^{24}} a \Big(36 - 268 T + 1106 T^2 - 3342 T^3 + 8224 T^4 - 17392 T^5 + 32562 T^6 - 54886 T^7 + 84000 T^8 - 116898 T^9 + \\
 & 146840 T^{10} - 162642 T^{11} + 148752 T^{12} - 86670 T^{13} - 42486 T^{14} + 254592 T^{15} - 558800 T^{16} + 954066 T^{17} - \\
 & 1426710 T^{18} + 1949836 T^{19} - 2485692 T^{20} + 2990160 T^{21} - 3418496 T^{22} + 3731440 T^{23} - 3900816 T^{24} + \\
 & 3913672 T^{25} - 3774080 T^{26} + 3501576 T^{27} - 3127320 T^{28} + 2689056 T^{29} - 2225742 T^{30} + 1772650 T^{31} - \\
 & 1357596 T^{32} + 998820 T^{33} - 704966 T^{34} + 476478 T^{35} - 307728 T^{36} + 189402 T^{37} - 110712 T^{38} + \\
 & 61170 T^{39} - 31744 T^{40} + 15342 T^{41} - 6822 T^{42} + 2740 T^{43} - 964 T^{44} + 282 T^{45} - 62 T^{46} + 8 T^{47} \Big) + \\
 & \frac{1}{T^{24}} a^2 \Big(18 - 130 T + 522 T^2 - 1530 T^3 + 3630 T^4 - 7326 T^5 + 12870 T^6 - 19772 T^7 + 26128 T^8 - 27864 T^9 + \\
 & 18064 T^{10} + 13380 T^{11} - 79488 T^{12} + 194904 T^{13} - 373726 T^{14} + 626706 T^{15} - 958198 T^{16} + 1363358 T^{17} - \\
 & 1826226 T^{18} + 2319446 T^{19} - 2806506 T^{20} + 3245868 T^{21} - 3596288 T^{22} + 3822556 T^{23} - 3900816 T^{24} + \\
 & 3822556 T^{25} - 3596288 T^{26} + 3245868 T^{27} - 2806506 T^{28} + 2319446 T^{29} - 1826226 T^{30} + 1363358 T^{31} - \\
 & 958198 T^{32} + 626706 T^{33} - 373726 T^{34} + 194904 T^{35} - 79488 T^{36} + 13380 T^{37} + 18064 T^{38} - 27864 T^{39} + \\
 & 26128 T^{40} - 19772 T^{41} + 12870 T^{42} - 7326 T^{43} + 3630 T^{44} - 1530 T^{45} + 522 T^{46} - 130 T^{47} + 18 T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \Big(36 - 212 T + 752 T^2 - 1992 T^3 + 4324 T^4 - 7972 T^5 + 12600 T^6 - 16668 T^7 + 16760 T^8 - \\
 & 6828 T^9 - 22200 T^{10} + 82476 T^{11} - 188280 T^{12} + 354060 T^{13} - 591716 T^{14} + 907632 T^{15} - 1299624 T^{16} + \\
 & 1754812 T^{17} - 2248500 T^{18} + 2745576 T^{19} - 3204432 T^{20} + 3582144 T^{21} - 3840352 T^{22} + 3951000 T^{23} - \\
 & 3900816 T^{24} + 3694112 T^{25} - 3352224 T^{26} + 2909592 T^{27} - 2408580 T^{28} + 1893316 T^{29} - 1403952 T^{30} + \\
 & 971904 T^{31} - 616772 T^{32} + 345780 T^{33} - 155736 T^{34} + 35748 T^{35} + 29304 T^{36} - 55716 T^{37} + 58328 T^{38} - \\
 & 48900 T^{39} + 35496 T^{40} - 22876 T^{41} + 13140 T^{42} - 6680 T^{43} + 2936 T^{44} - 1068 T^{45} + 292 T^{46} - 48 T^{47} \Big) \times y + \\
 & \frac{1}{T^{24}} \Big(18 - 120 T + 464 T^2 - 1348 T^3 + 3246 T^4 - 6820 T^5 + 12872 T^6 - 22242 T^7 + 35630 T^8 - 53404 T^9 + \\
 & 75372 T^{10} - 100650 T^{11} + 127590 T^{12} - 153984 T^{13} + 177256 T^{14} - 194858 T^{15} + 204540 T^{16} - \\
 & 204752 T^{17} + 194764 T^{18} - 174846 T^{19} + 145968 T^{20} - 109740 T^{21} + 68052 T^{22} - 23064 T^{23} - 23064 T^{24} + \\
 & 68052 T^{25} - 109740 T^{26} + 145968 T^{27} - 174846 T^{28} + 194764 T^{29} - 204752 T^{30} + 204540 T^{31} - \\
 & 194858 T^{32} + 177256 T^{33} - 153984 T^{34} + 127590 T^{35} - 100650 T^{36} + 75372 T^{37} - 53404 T^{38} + \\
 & 35630 T^{39} - 22242 T^{40} + 12872 T^{41} - 6820 T^{42} + 3246 T^{43} - 1348 T^{44} + 464 T^{45} - 120 T^{46} + 18 T^{47} \Big) \times y + \\
 & \frac{1}{T^{24}} \Big(21 - 105 T + 350 T^2 - 882 T^3 + 1869 T^4 - 3409 T^5 + 5460 T^6 - 7581 T^7 + 8834 T^8 - 7455 T^9 + \\
 & 924 T^{10} + 14217 T^{11} - 41790 T^{12} + 85659 T^{13} - 148715 T^{14} + 232386 T^{15} - 335496 T^{16} + \\
 & 454195 T^{17} - 581259 T^{18} + 707280 T^{19} - 821226 T^{20} + 912366 T^{21} - 971250 T^{22} + 991704 T^{23} - \\
 & 971250 T^{24} + 912366 T^{25} - 821226 T^{26} + 707280 T^{27} - 581259 T^{28} + 454195 T^{29} - 335496 T^{30} + \\
 & 232386 T^{31} - 148715 T^{32} + 85659 T^{33} - 41790 T^{34} + 14217 T^{35} + 924 T^{36} - 7455 T^{37} + 8834 T^{38} - \\
 & 7581 T^{39} + 5460 T^{40} - 3409 T^{41} + 1869 T^{42} - 882 T^{43} + 350 T^{44} - 105 T^{45} + 21 T^{46} \Big) \times x^2 y^2 \Big] \Big] \Big]
 \end{aligned}$$

» Knot [7, 3] → {605.797,

$$\begin{aligned} & \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{2 - 3T + 3T^2 - 3T^3 + 2T^4}{T^2}, 0, 0, \left\{ 1, \frac{1}{T^8} a \left(-64 + 336T - 936T^2 + 1860T^3 - 2882T^4 + 3510T^5 - 3258T^6 - \right. \right. \right. \\ & \quad \left. \left. \left. 1980T^7 - 1980T^9 + 3258T^{10} - 3510T^{11} + 2882T^{12} - 1860T^{13} + 936T^{14} - 336T^{15} + 64T^{16} \right) + \right. \\ & \quad \frac{1}{T^8} \left(4 - 44T + 197T^2 - 586T^3 + 1363T^4 - 2627T^5 + 4299T^6 - 6082T^7 + 7498T^8 - 8062T^9 + \right. \\ & \quad \left. 7557T^{10} - 6137T^{11} + 4245T^{12} - 2446T^{13} + 1133T^{14} - 380T^{15} + 68T^{16} \right) + \\ & \quad \frac{1}{T^8} \left(-64 + 272T - 664T^2 + 1196T^3 - 1686T^4 + 1824T^5 - 1434T^6 + 546T^7 + 546T^8 - \right. \\ & \quad \left. 1434T^9 + 1824T^{10} - 1686T^{11} + 1196T^{12} - 664T^{13} + 272T^{14} - 64T^{15} \right) x y, \\ & \quad \frac{1}{T^{16}} a^2 \left(2048 - 20736T + 106368T^2 - 364992T^3 + 920160T^4 - 1727376T^5 + 2180616T^6 - 583956T^7 - \right. \\ & \quad \left. 6224662T^8 + 22643478T^9 - 53111214T^{10} + 100034712T^{11} - 161552894T^{12} + 230309082T^{13} - \right. \\ & \quad \left. 294292572T^{14} + 339943470T^{15} - 356523084T^{16} + 339943470T^{17} - 294292572T^{18} + 230309082T^{19} - \right. \\ & \quad \left. 161552894T^{20} + 100034712T^{21} - 53111214T^{22} + 22643478T^{23} - 6224662T^{24} - 583956T^{25} + \right. \\ & \quad \left. 2180616T^{26} - 1727376T^{27} + 920160T^{28} - 364992T^{29} + 106368T^{30} - 20736T^{31} + 2048T^{32} \right) + \\ & \quad \frac{1}{T^{16}} a \left(-256 + 4800T - 38752T^2 + 201088T^3 - 784320T^4 + 2485772T^5 - 6687158T^6 + 15684642T^7 - \right. \\ & \quad \left. 32640712T^8 + 60983298T^9 - 103119678T^{10} + 158694480T^{11} - 223062272T^{12} + 286919652T^{13} - \right. \\ & \quad \left. 337838282T^{14} + 363638294T^{15} - 356523084T^{16} + 316248646T^{17} - 250746862T^{18} + 173698512T^{19} - \right. \\ & \quad \left. 100043516T^{20} + 41374944T^{21} - 3102750T^{22} - 15696342T^{23} + 20191388T^{24} - 16852554T^{25} + \right. \\ & \quad \left. 11048390T^{26} - 5940524T^{27} + 2624640T^{28} - 931072T^{29} + 251488T^{30} - 46272T^{31} + 4352T^{32} \right) + \\ & \quad \frac{1}{2T^{16}} \left(32 - 256T + 1504T^2 - 7888T^3 + 35194T^4 - 131348T^5 + 416299T^6 - 1142652T^7 + \right. \\ & \quad \left. 2763545T^8 - 5976457T^9 + 11701346T^{10} - 20957596T^{11} + 34626037T^{12} - 53112481T^{13} + \right. \\ & \quad \left. 75972609T^{14} - 101610889T^{15} + 127204130T^{16} - 149000537T^{17} + 163064029T^{18} - 166333621T^{19} + \right. \\ & \quad \left. 157644793T^{20} - 138277132T^{21} + 111718274T^{22} - 82656097T^{23} + 55595645T^{24} - 33679848T^{25} + \right. \\ & \quad \left. 18151847T^{26} - 8557644T^{27} + 3444154T^{28} - 1140048T^{29} + 291744T^{30} - 51328T^{31} + 4640T^{32} \right) + \\ & \quad \frac{1}{T^{16}} a \left(4096 - 35328T + 156416T^2 - 460160T^3 + 949440T^4 - 1218208T^5 - 56816T^6 + 5606712T^7 - \right. \\ & \quad \left. 19615980T^8 + 46845516T^9 - 90706320T^{10} + 150813276T^{11} - 221145820T^{12} + 290119920T^{13} - \right. \\ & \quad \left. 343228124T^{14} + 367576940T^{15} - 356523084T^{16} + 312310000T^{17} - 245357020T^{18} + \right. \\ & \quad \left. 170498244T^{19} - 101959968T^{20} + 49256148T^{21} - 15516108T^{22} - 1558560T^{23} + 7166656T^{24} - \right. \\ & \quad \left. 6774624T^{25} + 4418048T^{26} - 2236544T^{27} + 890880T^{28} - 269824T^{29} + 56320T^{30} - 6144T^{31} \right) x y + \\ & \quad \frac{1}{T^{16}} \left(-2304 + 23232T - 121888T^2 + 444192T^3 - 1260288T^4 + 2952860T^5 - 5914914T^6 + \right. \\ & \quad \left. 10353684T^7 - 16062366T^8 + 22277454T^9 - 27731010T^{10} + 30928758T^{11} - 30580620T^{12} + \right. \\ & \quad \left. 26029950T^{13} - 17515760T^{14} + 6179064T^{15} + 6179064T^{16} - 17515760T^{17} + 26029950T^{18} - \right. \\ & \quad \left. 30580620T^{19} + 30928758T^{20} - 27731010T^{21} + 22277454T^{22} - 16062366T^{23} + 10353684T^{24} - \right. \\ & \quad \left. 5914914T^{25} + 2952860T^{26} - 1260288T^{27} + 444192T^{28} - 121888T^{29} + 23232T^{30} - 2304T^{31} \right) x y + \\ & \quad \frac{1}{T^{16}} \left(2560 - 20352T + 86208T^2 - 251552T^3 + 544944T^4 - 864120T^5 + 815332T^6 + 425346T^7 - \right. \\ & \quad \left. 4089009T^8 + 11501397T^9 - 23489220T^{10} + 39704091T^{11} - 58206925T^{12} + 75662310T^{13} - \right. \\ & \quad \left. 88222221T^{14} + 92802785T^{15} - 88222221T^{16} + 75662310T^{17} - 58206925T^{18} + \right. \\ & \quad \left. 39704091T^{19} - 23489220T^{20} + 11501397T^{21} - 4089009T^{22} + 425346T^{23} + 815332T^{24} - \right. \\ & \quad \left. 864120T^{25} + 544944T^{26} - 251552T^{27} + 86208T^{28} - 20352T^{29} + 2560T^{30} \right) x^2 y^2 \} \} \end{aligned}$$

$$\begin{aligned}
 & \gg \text{Knot}[7, 4] \rightarrow \left\{ 243.547, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{4 - 7T + 4T^2}{T}, \emptyset, \emptyset, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^4} a \left(-512 + 2688T - 5728T^2 + 5432T^3 - 5432T^5 + 5728T^6 - 2688T^7 + 512T^8 \right) + \frac{1}{T^4} \right. \right. \\
 & \left. \left. \left(128 - 1280T + 5352T^2 - 12660T^3 + 18800T^4 - 18092T^5 + 11080T^6 - 3968T^7 + 640T^8 \right) + \right. \right. \\
 & \left. \left. \frac{1}{T^4} \left(-512 + 2176T - 3552T^2 + 1880T^3 + 1880T^4 - 3552T^5 + 2176T^6 - 512T^7 \right) \times y, \right. \right. \\
 & \left. \left. \frac{1}{T^8} a^2 \left(131072 - 1146880T + 3612672T^2 - 530432T^3 - 35260928T^4 + 145160064T^5 - \right. \right. \right. \\
 & \left. \left. \left. 337801888T^6 + 539954744T^7 - 628236864T^8 + 539954744T^9 - 337801888T^{10} + \right. \right. \right. \\
 & \left. \left. \left. 145160064T^{11} - 35260928T^{12} - 530432T^{13} + 3612672T^{14} - 1146880T^{15} + 131072T^{16} \right) + \right. \right. \\
 & \left. \left. \frac{1}{T^8} \left(12288 - 180224T + 1357568T^2 - 6822912T^3 + 25080080T^4 - 70361440T^5 + 154187573T^6 - \right. \right. \right. \\
 & \left. \left. \left. 267469914T^7 + 369815466T^8 - 408091770T^9 + 357874261T^{10} - 246694432T^{11} + \right. \right. \right. \\
 & \left. \left. \left. 131044368T^{12} - 51868672T^{13} + 14432000T^{14} - 2523136T^{15} + 208896T^{16} \right) + \right. \right. \\
 & \left. \left. \frac{1}{T^8} a \left(-65536 + 1196032T - 9461760T^2 + 44515328T^3 - 141225216T^4 + 321493056T^5 - \right. \right. \right. \\
 & \left. \left. \left. 541488576T^6 + 680576600T^7 - 628236864T^8 + 399332888T^9 - 134115200T^{10} - \right. \right. \right. \\
 & \left. \left. \left. 31172928T^{11} + 70703360T^{12} - 45576192T^{13} + 16687104T^{14} - 3489792T^{15} + 327680T^{16} \right) + \right. \right. \\
 & \left. \left. \frac{1}{T^8} a \left(262144 - 1769472T + 2506752T^2 + 16928768T^3 - 103339008T^4 + 294393600T^5 - \right. \right. \right. \\
 & \left. \left. \left. 540570944T^6 + 692753904T^7 - 628236864T^8 + 387155584T^9 - 135032832T^{10} - \right. \right. \right. \\
 & \left. \left. \left. 4073472T^{11} + 32817152T^{12} - 17989632T^{13} + 4718592T^{14} - 524288T^{15} \right) \times y + \right. \right. \\
 & \left. \left. \frac{1}{T^8} \left(-196608 + 2146304T - 10928128T^2 + 34117632T^3 - 71846656T^4 + 104486336T^5 - \right. \right. \right. \\
 & \left. \left. \left. 99200352T^6 + 41421504T^7 + 41421504T^8 - 99200352T^9 + 104486336T^{10} - \right. \right. \right. \\
 & \left. \left. \left. 71846656T^{11} + 34117632T^{12} - 10928128T^{13} + 2146304T^{14} - 196608T^{15} \right) \times y + \right. \right. \\
 & \left. \left. \frac{1}{T^8} \left(196608 - 1425408T + 3698688T^2 - 273408T^3 - 25089792T^4 + 82266816T^5 - \right. \right. \right. \\
 & \left. \left. \left. 149664816T^6 + 180582876T^7 - 149664816T^8 + 82266816T^9 - 25089792T^{10} - \right. \right. \right. \\
 & \left. \left. \left. 273408T^{11} + 3698688T^{12} - 1425408T^{13} + 196608T^{14} \right) \times^2 y^2 \right\} \left. \right\}
 \end{aligned}$$

$$\begin{aligned}
& \gg \text{Knot}[7, 5] \rightarrow \left\{ 750.578, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{2 - 4T + 5T^2 - 4T^3 + 2T^4}{T^2}, 0, 0, \right. \right. \\
& \left. \left. \left\{ 1, \frac{1}{T^8} \left(-68 + 504T - 1964T^2 + 5256T^3 - 10705T^4 + 17458T^5 - 23454T^6 + 26378T^7 - \right. \right. \right. \right. \\
& \quad \left. \left. \left. 25034T^8 + 20082T^9 - 13558T^{10} + 7618T^{11} - 3489T^{12} + 1256T^{13} - 332T^{14} + 56T^{15} - 4T^{16} \right) + \right. \right. \\
& \quad \left. \frac{1}{T^8} a \left(-64 + 448T - 1632T^2 + 4000T^3 - 7216T^4 + 9840T^5 - 9896T^6 + 6296T^7 - 6296T^9 + \right. \right. \\
& \quad \left. \left. 9896T^{10} - 9840T^{11} + 7216T^{12} - 4000T^{13} + 1632T^{14} - 448T^{15} + 64T^{16} \right) + \right. \\
& \quad \left. \frac{1}{T^8} \left(-64 + 384T - 1248T^2 + 2752T^3 - 4464T^4 + 5376T^5 - 4520T^6 + 1776T^7 + 1776T^8 - \right. \right. \\
& \quad \left. \left. 4520T^9 + 5376T^{10} - 4464T^{11} + 2752T^{12} - 1248T^{13} + 384T^{14} - 64T^{15} \right) \times y, \right. \\
& \quad \left. \frac{1}{T^{16}} a \left(4352 - 61440T + 440192T^2 - 2116992T^3 + 7624704T^4 - 21729984T^5 + 50426048T^6 - \right. \right. \\
& \quad \left. \left. 96250752T^7 + 149439504T^8 - 178462496T^9 + 127941912T^{10} + 67784808T^{11} - \right. \right. \\
& \quad \left. \left. 454542600T^{12} + 1023376260T^{13} - 1691686224T^{14} + 2317699492T^{15} - 2748014208T^{16} + \right. \right. \\
& \quad \left. \left. 2876982668T^{17} - 2687357456T^{18} + 2251554972T^{19} - 1695569208T^{20} + \right. \right. \\
& \quad \left. \left. 1147353944T^{21} - 695987352T^{22} + 376786848T^{23} - 180810000T^{24} + 76162176T^{25} - \right. \right. \\
& \quad \left. \left. 27775680T^{26} + 8599744T^{27} - 2196480T^{28} + 442752T^{29} - 65408T^{30} + 6144T^{31} - 256T^{32} \right) + \right. \\
& \quad \left. \frac{1}{2T^{16}} \left(4640 - 67968T + 508544T^2 - 2578432T^3 + 9922912T^4 - 30799424T^5 + 80038480T^6 - \right. \right. \\
& \quad \left. \left. 178553120T^7 + 348028074T^8 - 600412008T^9 + 925712460T^{10} - 1284947832T^{11} + \right. \right. \\
& \quad \left. \left. 1614752107T^{12} - 1844865276T^{13} + 1922174988T^{14} - 1830162432T^{15} + \right. \right. \\
& \quad \left. \left. 1594247950T^{16} - 1270879256T^{17} + 926503756T^{18} - 616686564T^{19} + 373725499T^{20} - \right. \right. \\
& \quad \left. \left. 205378696T^{21} + 101783196T^{22} - 45162664T^{23} + 17778570T^{24} - 6140192T^{25} + \right. \right. \\
& \quad \left. \left. 1836752T^{26} - 469696T^{27} + 101728T^{28} - 18688T^{29} + 2944T^{30} - 384T^{31} + 32T^{32} \right) + \right. \\
& \quad \left. \frac{1}{T^{16}} a^2 \left(2048 - 27648T + 187392T^2 - 837120T^3 + 2714112T^4 - 6565120T^5 + 11325184T^6 - \right. \right. \\
& \quad \left. \left. 10044288T^7 - 15685248T^8 + 99162176T^9 - 284022720T^{10} + 607569376T^{11} - \right. \right. \\
& \quad \left. \left. 1075055904T^{12} + 1637465616T^{13} - 2189521840T^{14} + 2597341080T^{15} - 2748014208T^{16} + \right. \right. \\
& \quad \left. \left. 2597341080T^{17} - 2189521840T^{18} + 1637465616T^{19} - 1075055904T^{20} + 607569376T^{21} - \right. \right. \\
& \quad \left. \left. 284022720T^{22} + 99162176T^{23} - 15685248T^{24} - 10044288T^{25} + 11325184T^{26} - \right. \right. \\
& \quad \left. \left. 6565120T^{27} + 2714112T^{28} - 837120T^{29} + 187392T^{30} - 27648T^{31} + 2048T^{32} \right) + \right. \\
& \quad \left. \frac{1}{T^{16}} a \left(4096 - 49152T + 296960T^2 - 1169408T^3 + 3228672T^4 - 6005760T^5 + 4731392T^6 + 15137280T^7 - \right. \right. \\
& \quad \left. \left. 83025152T^8 + 242252544T^9 - 536929920T^{10} + 986403200T^{11} - 1557435200T^{12} + 2152508736T^{13} - \right. \right. \\
& \quad \left. \left. 2629615776T^{14} + 2852329440T^{15} - 2748014208T^{16} + 2342352720T^{17} - 1749427904T^{18} + \right. \right. \\
& \quad \left. \left. 1122422496T^{19} - 592676608T^{20} + 228735552T^{21} - 31115520T^{22} - 43928192T^{23} + 51654656T^{24} - \right. \right. \\
& \quad \left. \left. 35225856T^{25} + 17918976T^{26} - 7124480T^{27} + 2199552T^{28} - 504832T^{29} + 77824T^{30} - 6144T^{31} \right) \times y + \right. \\
& \quad \left. \frac{1}{T^{16}} \left(2304 - 31488T + 221312T^2 - 1058560T^3 + 3852032T^4 - 11312832T^5 + 27788032T^6 - \right. \right. \\
& \quad \left. \left. 58418432T^7 + 106706320T^8 - 170918352T^9 + 241046280T^{10} - 298738288T^{11} + 321775016T^{12} - \right. \right. \\
& \quad \left. \left. 292314340T^{13} + 205521276T^{14} - 74120312T^{15} - 74120312T^{16} + 205521276T^{17} - 292314340T^{18} + \right. \right. \\
& \quad \left. \left. 321775016T^{19} - 298738288T^{20} + 241046280T^{21} - 170918352T^{22} + 106706320T^{23} - 58418432T^{24} + \right. \right. \\
& \quad \left. \left. 27788032T^{25} - 11312832T^{26} + 3852032T^{27} - 1058560T^{28} + 221312T^{29} - 31488T^{30} + 2304T^{31} \right) \times y + \right. \\
& \quad \left. \frac{1}{T^{16}} \left(2560 - 29184T + 171264T^2 - 670976T^3 + 1917312T^4 - 4063872T^5 + 5925440T^6 - \right. \right. \\
& \quad \left. \left. 3203904T^7 - 12978144T^8 + 55363872T^9 - 136052496T^{10} + 258717456T^{11} - 411246968T^{12} + \right. \right. \\
& \quad \left. \left. 564237192T^{13} - 678754932T^{14} + 721330980T^{15} - 678754932T^{16} + 564237192T^{17} - 411246968T^{18} + \right. \right. \\
& \quad \left. \left. 258717456T^{19} - 136052496T^{20} + 55363872T^{21} - 12978144T^{22} - 3203904T^{23} + 5925440T^{24} - \right. \right. \\
& \quad \left. \left. 4063872T^{25} + 1917312T^{26} - 670976T^{27} + 171264T^{28} - 29184T^{29} + 2560T^{30} \right) \times x^2 y^2 \right\} \}
\end{aligned}$$

» Knot [7, 6] → {1218.86,

$$\begin{aligned}
 & \mathbb{E}_{\{i\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 5T - 7T^2 + 5T^3 - T^4}{T^2}, 0, 0, \left\{ 1, \frac{1}{T^8} \left(-3 + 55T - 442T^2 + 2071T^3 - 6366T^4 + 13705T^5 - 21471T^6 + \right. \right. \right. \\
 & \quad \left. \left. \left. 24930T^7 - 21448T^8 + 13330T^9 - 5515T^{10} + 1075T^{11} + 280T^{12} - 279T^{13} + 92T^{14} - 15T^{15} + T^{16} \right) + \right. \\
 & \quad \left. \frac{1}{T^8} a \left(-4 + 70T - 534T^2 + 2350T^3 - 6646T^4 + 12630T^5 - 15956T^6 + 11600T^7 - 11600T^9 + \right. \right. \\
 & \quad \left. \left. 15956T^{10} - 12630T^{11} + 6646T^{12} - 2350T^{13} + 534T^{14} - 70T^{15} + 4T^{16} \right) + \right. \\
 & \quad \left. \frac{1}{T^8} \left(-4 + 66T - 468T^2 + 1882T^3 - 4764T^4 + 7866T^5 - 8090T^6 + 3510T^7 + 3510T^8 - \right. \right. \\
 & \quad \left. \left. 8090T^9 + 7866T^{10} - 4764T^{11} + 1882T^{12} - 468T^{13} + 66T^{14} - 4T^{15} \right) \times y, \right. \\
 & \quad \left. \frac{1}{2T^{16}} \left(9 - 325T + 5490T^2 - 57745T^3 + 424763T^4 - 2326800T^5 + 9868241T^6 - 33246651T^7 + \right. \right. \\
 & \quad \left. \left. 90512001T^8 - 201178774T^9 + 366303296T^{10} - 543011306T^{11} + 639560263T^{12} - 555069279T^{13} + \right. \right. \\
 & \quad \left. \left. 251561810T^{14} + 196801729T^{15} - 629090588T^{16} + 888911369T^{17} - 912635422T^{18} + \right. \right. \\
 & \quad \left. \left. 749180241T^{19} - 508165737T^{20} + 288184994T^{21} - 136798756T^{22} + 54000666T^{23} - 17472823T^{24} + \right. \right. \\
 & \quad \left. \left. 4517529T^{25} - 890959T^{26} + 121020T^{27} - 7693T^{28} - 785T^{29} + 246T^{30} - 25T^{31} + T^{32} \right) + \right. \\
 & \quad \left. \frac{1}{T^{16}} a \left(12 - 420T + 6852T^2 - 69250T^3 + 485706T^4 - 2506570T^5 + 9820342T^6 - 29544300T^7 + \right. \right. \\
 & \quad \left. \left. 67347290T^8 - 108269940T^9 + 83494872T^{10} + 150229490T^{11} - 769496932T^{12} + 1860044250T^{13} - \right. \right. \\
 & \quad \left. \left. 3275463028T^{14} + 4613460310T^{15} - 5387874516T^{16} + 5305569950T^{17} - 4439660260T^{18} + \right. \right. \\
 & \quad \left. \left. 3164293770T^{19} - 1917222932T^{20} + 981425790T^{21} - 419607180T^{22} + 146909500T^{23} - 40637534 \right. \right. \\
 & \quad \left. \left. T^{24} + 8219880T^{25} - 938858T^{26} - 58750T^{27} + 53250T^{28} - 12290T^{29} + 1608T^{30} - 120T^{31} + 4T^{32} \right) + \right. \\
 & \quad \left. \frac{1}{T^{16}} a^2 \left(8 - 270T + 4230T^2 - 40770T^3 + 269478T^4 - 1282660T^5 + 4440742T^6 - 10662210T^7 + \right. \right. \\
 & \quad \left. \left. 13354878T^8 + 19319780T^9 - 168056154T^{10} + 565827640T^{11} - 1343359932T^{12} + 2512169010T^{13} - \right. \right. \\
 & \quad \left. \left. 3857561644T^{14} + 4959515130T^{15} - 5387874516T^{16} + 4959515130T^{17} - 3857561644T^{18} + \right. \right. \\
 & \quad \left. \left. 2512169010T^{19} - 1343359932T^{20} + 565827640T^{21} - 168056154T^{22} + 19319780T^{23} + 13354878T^{24} - \right. \right. \\
 & \quad \left. \left. 10662210T^{25} + 4440742T^{26} - 1282660T^{27} + 269478T^{28} - 40770T^{29} + 4230T^{30} - 270T^{31} + 8T^{32} \right) + \right. \\
 & \quad \left. \frac{1}{T^{16}} a \left(16 - 516T + 7652T^2 - 68888T^3 + 416568T^4 - 1746672T^5 + 4872692T^6 - 6537348T^7 - \right. \right. \\
 & \quad \left. \left. 14595512T^8 + 123407148T^9 - 446934060T^{10} + 1143069644T^{11} - 2288154596T^{12} + 3730371024 \right. \right. \\
 & \quad \left. \left. T^{13} - 5045026164T^{14} + 5703282756T^{15} - 5387874516T^{16} + 4215747504T^{17} - 2670097124T^{18} + \right. \right. \\
 & \quad \left. \left. 1293966996T^{19} - 398565268T^{20} - 11414364T^{21} + 110821752T^{22} - 84767588T^{23} + 41305268T^{24} - \right. \right. \\
 & \quad \left. \left. 14787072T^{25} + 4008792T^{26} - 818648T^{27} + 122388T^{28} - 12652T^{29} + 808T^{30} - 24T^{31} \right) \times y + \right. \\
 & \quad \left. \frac{1}{T^{16}} \left(4 - 146T + 2476T^2 - 26004T^3 + 190224T^4 - 1033686T^5 + 4345914T^6 - 14536176T^7 + \right. \right. \\
 & \quad \left. \left. 39456236T^8 - 88133484T^9 + 163417542T^{10} - 252180608T^{11} + 321682392T^{12} - 330442368T^{13} + \right. \right. \\
 & \quad \left. \left. 251656248T^{14} - 94398572T^{15} - 94398572T^{16} + 251656248T^{17} - 330442368T^{18} + \right. \right. \\
 & \quad \left. \left. 321682392T^{19} - 252180608T^{20} + 163417542T^{21} - 88133484T^{22} + 39456236T^{23} - 14536176T^{24} + \right. \right. \\
 & \quad \left. \left. 4345914T^{25} - 1033686T^{26} + 190224T^{27} - 26004T^{28} + 2476T^{29} - 146T^{30} + 4T^{31} \right) \times y + \right. \\
 & \quad \left. \frac{1}{T^{16}} \left(10 - 321T + 4755T^2 - 43064T^3 + 265740T^4 - 1173126T^5 + 3741815T^6 - 8218839T^7 + \right. \right. \\
 & \quad \left. \left. 9324180T^8 + 12470529T^9 - 96409395T^{10} + 288999333T^{11} - 606531065T^{12} + \right. \right. \\
 & \quad \left. \left. 993585972T^{13} - 1321607445T^{14} + 1451181873T^{15} - 1321607445T^{16} + 993585972T^{17} - \right. \right. \\
 & \quad \left. \left. 606531065T^{18} + 288999333T^{19} - 96409395T^{20} + 12470529T^{21} + 9324180T^{22} - 8218839T^{23} + \right. \right. \\
 & \quad \left. \left. 3741815T^{24} - 1173126T^{25} + 265740T^{26} - 43064T^{27} + 4755T^{28} - 321T^{29} + 10T^{30} \right) \times x^2 y^2 \right\} \}
 \end{aligned}$$

» Knot [7, 7] \rightarrow {1456.3,

$$\begin{aligned} & \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - 5T + 9T^2 - 5T^3 + T^4}{T^2}, 0, 0, \left\{ 1, \frac{1}{T^8} (-2 + 35T - 276T^2 + 1281T^3 - 3824T^4 + 7459T^5 - 8874T^6 + \right. \right. \\ & \quad 4026T^7 + 5984T^8 - 14014T^9 + 14650T^{10} - 9731T^{11} + 4406T^{12} - 1369T^{13} + 282T^{14} - 35T^{15} + 2T^{16}) + \\ & \quad \frac{1}{T^8} a (-4 + 70T - 558T^2 + 2650T^3 - 8230T^4 + 17190T^5 - 23524T^6 + 18040T^7 - 18040T^9 + \\ & \quad 23524T^{10} - 17190T^{11} + 8230T^{12} - 2650T^{13} + 558T^{14} - 70T^{15} + 4T^{16}) + \\ & \quad \frac{1}{T^8} (-4 + 66T - 492T^2 + 2158T^3 - 6072T^4 + 11118T^5 - 12406T^6 + 5634T^7 + 5634T^8 - \\ & \quad 12406T^9 + 11118T^{10} - 6072T^{11} + 2158T^{12} - 492T^{13} + 66T^{14} - 4T^{15}) \times y, \\ & \quad \frac{1}{2T^{16}} (4 - 135T + 2132T^2 - 20785T^3 + 138410T^4 - 651810T^5 + 2115218T^6 - 3861523T^7 - \\ & \quad 3000480T^8 + 52974120T^9 - 229287616T^{10} + 664215170T^{11} - 1473577158T^{12} + 2624359675T^{13} - \\ & \quad 3832764668T^{14} + 4635921595T^{15} - 4657190546T^{16} + 3871896963T^{17} - 2631487140T^{18} + \\ & \quad 1419849115T^{19} - 563297606T^{20} + 119709930T^{21} + 33088496T^{22} - 49282300T^{23} + 29087588T^{24} - \\ & \quad 11870875T^{25} + 3671778T^{26} - 879218T^{27} + 161942T^{28} - 22325T^{29} + 2180T^{30} - 135T^{31} + 4T^{32}) + \\ & \quad \frac{1}{T^{16}} a^2 (8 - 270T + 4310T^2 - 43030T^3 + 298782T^4 - 1511380T^5 + 5613174T^6 - 14582430T^7 + \\ & \quad 20190582T^8 + 27707820T^9 - 275268618T^{10} + 997057500T^{11} - 2511612732T^{12} + 4923911430T^{13} - \\ & \quad 7826776572T^{14} + 10277257230T^{15} - 11244491604T^{16} + 10277257230T^{17} - 7826776572T^{18} + \\ & \quad 4923911430T^{19} - 2511612732T^{20} + 997057500T^{21} - 275268618T^{22} + 27707820T^{23} + 20190582T^{24} - \\ & \quad 14582430T^{25} + 5613174T^{26} - 1511380T^{27} + 298782T^{28} - 43030T^{29} + 4310T^{30} - 270T^{31} + 8T^{32}) + \\ & \quad \frac{1}{T^{16}} a (8 - 270T + 4286T^2 - 42260T^3 + 287016T^4 - 1397676T^5 + 4834894T^6 - 10577754T^7 + \\ & \quad 4146548T^8 + 78836030T^9 - 406456674T^{10} + 1269310120T^{11} - 2966752508T^{12} + 5526166710T^{13} - \\ & \quad 8427415336T^{14} + 10659269546T^{15} - 11244491604T^{16} + 9895244914T^{17} - 7226137808T^{18} + \\ & \quad 4321656150T^{19} - 2056472956T^{20} + 724804880T^{21} - 144080562T^{22} - 23420390T^{23} + 36234616T^{24} - \\ & \quad 18587106T^{25} + 6391454T^{26} - 1625084T^{27} + 310548T^{28} - 43800T^{29} + 4334T^{30} - 270T^{31} + 8T^{32}) + \\ & \quad \frac{1}{T^{14}} (-24 + 746T - 11020T^2 + 102684T^3 - 675596T^4 + 3329080T^5 - 12714954T^6 + \\ & \quad 38413256T^7 - 92774800T^8 + 179477820T^9 - 275661956T^{10} + 326593324T^{11} - \\ & \quad 274045440T^{12} + 107966876T^{13} + 107966876T^{14} - 274045440T^{15} + 326593324T^{16} - \\ & \quad 275661956T^{17} + 179477820T^{18} - 92774800T^{19} + 38413256T^{20} - 12714954T^{21} + \\ & \quad 3329080T^{22} - 675596T^{23} + 102684T^{24} - 11020T^{25} + 746T^{26} - 24T^{27}) \times y + \\ & \quad \frac{1}{T^{16}} a (16 - 516T + 7812T^2 - 73136T^3 + 467400T^4 - 2101032T^5 + 6379524T^6 - 9731988T^7 - \\ & \quad 19297656T^8 + 192194076T^9 - 759971628T^{10} + 2087670132T^{11} - 4428685572T^{12} + 7542640656 \\ & \quad T^{13} - 10490335380T^{14} + 11989626732T^{15} - 11244491604T^{16} + 8564887728T^{17} - 5163217764T^{18} + \\ & \quad 2305182204T^{19} - 594539892T^{20} - 93555132T^{21} + 209434392T^{22} - 136778436T^{23} + 59678820T^{24} - \\ & \quad 19432872T^{25} + 4846824T^{26} - 921728T^{27} + 130164T^{28} - 12924T^{29} + 808T^{30} - 24T^{31}) \times y + \\ & \quad \frac{1}{T^{16}} (10 - 321T + 4863T^2 - 45962T^3 + 301320T^4 - 1435644T^5 + 5017455T^6 - 12335247T^7 + \\ & \quad 17034948T^8 + 12724869T^9 - 153879255T^{10} + 516673251T^{11} - 1166793693T^{12} + \\ & \quad 2009670912T^{13} - 2754134865T^{14} + 3054394719T^{15} - 2754134865T^{16} + 2009670912T^{17} - \\ & \quad 1166793693T^{18} + 516673251T^{19} - 153879255T^{20} + 12724869T^{21} + 17034948T^{22} - 12335247T^{23} + \\ & \quad 5017455T^{24} - 1435644T^{25} + 301320T^{26} - 45962T^{27} + 4863T^{28} - 321T^{29} + 10T^{30}) \times x^2 y^2 \} \} \end{aligned}$$

$$\begin{aligned}
& \gg \text{Knot}[8, 1] \rightarrow \left\{ 889.781, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-3 + 7T - 3T^2}{T}, 0, 0, \right. \right. \\
& \left. \left. \left\{ 1, \frac{1}{T^4} (-126 + 1011T - 3290T^2 + 5546T^3 - 5088T^4 + 2354T^5 - 320T^6 - 123T^7 + 36T^8) + \right. \right. \\
& \left. \frac{1}{T^4} a (-162 + 1134T - 2970T^2 + 3192T^3 - 3192T^5 + 2970T^6 - 1134T^7 + 162T^8) + \right. \\
& \left. \frac{1}{T^4} (-162 + 972T - 1998T^2 + 1194T^3 + 1194T^4 - 1998T^5 + 972T^6 - 162T^7) \times y, \right. \\
& \left. \frac{1}{2T^8} (17010 - 265599T + 1866456T^2 - 7777062T^3 + 21268188T^4 - 39746921T^5 + \right. \\
& \left. 50714696T^6 - 41400625T^7 + 15294714T^8 + 8691183T^9 - 16681152T^{10} + \right. \\
& \left. 11838847T^{11} - 4813920T^{12} + 1096758T^{13} - 93096T^{14} - 11907T^{15} + 2430T^{16}) + \right. \\
& \left. \frac{1}{T^8} a (20412 - 279936T + 1622754T^2 - 4872366T^3 + 6118632T^4 + 9012978T^5 - \right. \\
& \left. 56832464T^6 + 128982334T^7 - 182897676T^8 + 179074142T^9 - 124228312T^{10} + \right. \\
& \left. 60598746T^{11} - 19963476T^{12} + 4001454T^{13} - 336798T^{14} - 26244T^{15} + 5832T^{16}) + \right. \\
& \left. \frac{1}{T^8} a^2 (13122 - 153090T + 642978T^2 - 435456T^3 - 6922422T^4 + 34805862T^5 - 90530388T^6 + \right. \\
& \left. 154028238T^7 - 182897676T^8 + 154028238T^9 - 90530388T^{10} + 34805862T^{11} - \right. \\
& \left. 6922422T^{12} - 435456T^{13} + 642978T^{14} - 153090T^{15} + 13122T^{16}) + \right. \\
& \left. \frac{1}{T^8} a (26244 - 253692T + 629856T^2 + 2514564T^3 - 22386780T^4 + 75765456T^5 - \right. \\
& \left. 153737532T^6 + 205349196T^7 - 182897676T^8 + 102707280T^9 - 27323244T^{10} - \right. \\
& \left. 6153732T^{11} + 8541936T^{12} - 3385476T^{13} + 656100T^{14} - 52488T^{15}) \times y + \right. \\
& \left. \frac{1}{T^8} (7290 - 119556T + 860220T^2 - 3576690T^3 + 9464364T^4 - 16328520T^5 + 17369404T^6 - \right. \\
& \left. 7676500T^7 - 7676500T^8 + 17369404T^9 - 16328520T^{10} + \right. \\
& \left. 9464364T^{11} - 3576690T^{12} + 860220T^{13} - 119556T^{14} + 7290T^{15}) \times y + \right. \\
& \left. \frac{1}{T^8} (19683 - 207765T + 796068T^2 - 710775T^3 - 4769037T^4 + 21003138T^5 - 43108065T^6 + \right. \\
& \left. 53953653T^7 - 43108065T^8 + 21003138T^9 - 4769037T^{10} - \right. \\
& \left. 710775T^{11} + 796068T^{12} - 207765T^{13} + 19683T^{14}) \times^2 y^2 \right\} \left. \right\}
\end{aligned}$$

$$\begin{aligned}
& \gg \text{Knot}[8, 2] \rightarrow \\
& \left\{ 615.641, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 3T - 3T^2 + 3T^3 - 3T^4 + 3T^5 - T^6}{T^3}, 0, 0, \left\{ 1, \frac{1}{T^{12}} (-5 + 57T - 295T^2 + 949T^3 - 2219T^4 + \right. \right. \\
& \left. 4184T^5 - 6783T^6 + 9737T^7 - 12499T^8 + 14445T^9 - 15149T^{10} + 14470T^{11} - 12560T^{12} + 9862T^{13} - \right. \\
& \left. 6959T^{14} + 4347T^{15} - 2329T^{16} + 1007T^{17} - 291T^{18} - 16T^{19} + 97T^{20} - 77T^{21} + 35T^{22} - 9T^{23} + T^{24}) + \right. \\
& \left. \frac{1}{T^{12}} a (-6 + 66T - 330T^2 + 1026T^3 - 2316T^4 + 4200T^5 - 6492T^6 + 8730T^7 - 10170T^8 + \right. \\
& \left. 10098T^9 - 8190T^{10} + 4608T^{11} - 4608T^{13} + 8190T^{14} - 10098T^{15} + 10170T^{16} - \right. \\
& \left. 8730T^{17} + 6492T^{18} - 4200T^{19} + 2316T^{20} - 1026T^{21} + 330T^{22} - 66T^{23} + 6T^{24}) + \right. \\
& \left. \frac{1}{T^{12}} (-6 + 60T - 270T^2 + 756T^3 - 1560T^4 + 2640T^5 - 3852T^6 + 4878T^7 - 5292T^8 + 4806T^9 - \right. \\
& \left. 3384T^{10} + 1224T^{11} + 1224T^{12} - 3384T^{13} + 4806T^{14} - 5292T^{15} + 4878T^{16} - \right. \\
& \left. 3852T^{17} + 2640T^{18} - 1560T^{19} + 756T^{20} - 270T^{21} + 60T^{22} - 6T^{23}) \times y, \right. \\
& \left. \frac{1}{2T^{24}} (25 - 567T + 6125T^2 - 42233T^3 + 210460T^4 - 814509T^5 + 2569582T^6 - 6844070T^7 + 15797591T^8 - \right. \\
& \left. 32218776T^9 + 58885743T^{10} - 97410948T^{11} + 146772571T^{12} - 202000710T^{13} + 253666092T^{14} - \right. \\
& \left. 288756851T^{15} + 293117070T^{16} - 254996775T^{17} + 168751997T^{18} - 37524837T^{19} - 126137387T^{20} + \right.
\end{aligned}$$

$$\begin{aligned}
 & 302\,215\,948\,T^{21} - 467\,300\,374\,T^{22} + 599\,613\,048\,T^{23} - 683\,522\,062\,T^{24} + 712\,346\,936\,T^{25} - 688\,822\,910\,T^{26} + \\
 & 623\,321\,812\,T^{27} - 530\,616\,819\,T^{28} + 426\,303\,123\,T^{29} - 323\,844\,619\,T^{30} + 232\,802\,385\,T^{31} - 158\,346\,078\,T^{32} + \\
 & 101\,789\,401\,T^{33} - 61\,701\,036\,T^{34} + 35\,141\,634\,T^{35} - 18\,708\,857\,T^{36} + 9\,244\,392\,T^{37} - 4\,198\,633\,T^{38} + \\
 & 1\,729\,236\,T^{39} - 632\,981\,T^{40} + 199\,386\,T^{41} - 51\,002\,T^{42} + 9295\,T^{43} - 664\,T^{44} - 233\,T^{45} + 93\,T^{46} - 15\,T^{47} + T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \left(30 - 666\,T + 7042\,T^2 - 47\,514\,T^3 + 231\,520\,T^4 - 874\,748\,T^5 + 2\,686\,482\,T^6 - 6\,932\,236\,T^7 + \right. \\
 & 15\,379\,190\,T^8 - 29\,758\,506\,T^9 + 50\,515\,460\,T^{10} - 74\,835\,090\,T^{11} + 94\,320\,762\,T^{12} - 93\,157\,512\,T^{13} + \\
 & 47\,921\,094\,T^{14} + 69\,881\,184\,T^{15} - 288\,151\,560\,T^{16} + 626\,200\,062\,T^{17} - 1\,086\,300\,750\,T^{18} + 1\,647\,420\,114\,T^{19} - \\
 & 2\,263\,770\,646\,T^{20} + 2\,869\,813\,020\,T^{21} - 3\,391\,268\,524\,T^{22} + 3\,759\,585\,728\,T^{23} - 3\,926\,133\,504\,T^{24} + \\
 & 3\,872\,319\,616\,T^{25} - 3\,612\,791\,060\,T^{26} + 3\,190\,918\,884\,T^{27} - 2\,668\,250\,078\,T^{28} + 2\,111\,248\,074\,T^{29} - \\
 & 1\,578\,897\,366\,T^{30} + 1\,113\,999\,222\,T^{31} - 739\,614\,708\,T^{32} + 460\,427\,436\,T^{33} - 267\,446\,034\,T^{34} + \\
 & 143\,984\,832\,T^{35} - 71\,160\,666\,T^{36} + 31\,820\,250\,T^{37} - 12\,568\,916\,T^{38} + 4\,189\,506\,T^{39} - 1\,051\,382\,T^{40} + \\
 & 111\,220\,T^{41} + 65\,898\,T^{42} - 50\,944\,T^{43} + 20\,396\,T^{44} - 5514\,T^{45} + 1010\,T^{46} - 114\,T^{47} + 6\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a^2 \left(18 - 390\,T + 4026\,T^2 - 26\,514\,T^3 + 125\,958\,T^4 - 462\,846\,T^5 + 1\,376\,190\,T^6 - 3\,410\,508\,T^7 + 7\,163\,904\,T^8 - \right. \\
 & 12\,784\,500\,T^9 + 18\,973\,272\,T^{10} - 21\,507\,420\,T^{11} + 11\,580\,048\,T^{12} + 25\,413\,660\,T^{13} - 109\,762\,470\,T^{14} + \\
 & 265\,154\,310\,T^{15} - 513\,883\,134\,T^{16} + 870\,099\,642\,T^{17} - 1\,332\,599\,058\,T^{18} + 1\,879\,334\,094\,T^{19} - \\
 & 2\,466\,010\,362\,T^{20} + 3\,030\,365\,952\,T^{21} - 3\,502\,029\,792\,T^{22} + 3\,815\,952\,672\,T^{23} - 3\,926\,133\,504\,T^{24} + \\
 & 3\,815\,952\,672\,T^{25} - 3\,502\,029\,792\,T^{26} + 3\,030\,365\,952\,T^{27} - 2\,466\,010\,362\,T^{28} + 1\,879\,334\,094\,T^{29} - \\
 & 1\,332\,599\,058\,T^{30} + 870\,099\,642\,T^{31} - 513\,883\,134\,T^{32} + 265\,154\,310\,T^{33} - 109\,762\,470\,T^{34} + \\
 & 25\,413\,660\,T^{35} + 11\,580\,048\,T^{36} - 21\,507\,420\,T^{37} + 18\,973\,272\,T^{38} - 12\,784\,500\,T^{39} + 7\,163\,904\,T^{40} - \\
 & 3\,410\,508\,T^{41} + 1\,376\,190\,T^{42} - 462\,846\,T^{43} + 125\,958\,T^{44} - 26\,514\,T^{45} + 4026\,T^{46} - 390\,T^{47} + 18\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \left(36 - 732\,T + 7056\,T^2 - 43\,200\,T^3 + 190\,068\,T^4 - 644\,412\,T^5 + 1\,758\,456\,T^6 - 3\,958\,212\,T^7 + \right. \\
 & 7\,382\,520\,T^8 - 11\,077\,020\,T^9 + 11\,682\,744\,T^{10} - 1\,806\,852\,T^{11} - 31\,409\,640\,T^{12} + 106\,714\,980\,T^{13} - \\
 & 247\,233\,060\,T^{14} + 476\,396\,640\,T^{15} - 811\,549\,080\,T^{16} + 1\,256\,470\,452\,T^{17} - 1\,794\,883\,140\,T^{18} + \\
 & 2\,387\,383\,824\,T^{19} - 2\,973\,920\,544\,T^{20} + 3\,482\,457\,408\,T^{21} - 3\,842\,296\,656\,T^{22} + 3\,998\,866\,080\,T^{23} - \\
 & 3\,926\,133\,504\,T^{24} + 3\,633\,039\,264\,T^{25} - 3\,161\,762\,928\,T^{26} + 2\,578\,274\,496\,T^{27} - 1\,958\,100\,180\,T^{28} + \\
 & 1\,371\,284\,364\,T^{29} - 870\,314\,976\,T^{30} + 483\,728\,832\,T^{31} - 216\,217\,188\,T^{32} + 53\,911\,980\,T^{33} + \\
 & 27\,708\,120\,T^{34} - 55\,887\,660\,T^{35} + 54\,569\,736\,T^{36} - 41\,207\,988\,T^{37} + 26\,263\,800\,T^{38} - 14\,491\,980\,T^{39} + \\
 & 6\,945\,288\,T^{40} - 2\,862\,804\,T^{41} + 993\,924\,T^{42} - 281\,280\,T^{43} + 61\,848\,T^{44} - 9828\,T^{45} + 996\,T^{46} - 48\,T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(12 - 264\,T + 2752\,T^2 - 18\,248\,T^3 + 87\,314\,T^4 - 324\,588\,T^5 + 985\,704\,T^6 - 2\,536\,024\,T^7 + \right. \\
 & \gg 5\,679\,262\,T^8 - 11\,294\,744\,T^9 + 20\,247\,444\,T^{10} - 33\,080\,226\,T^{11} + 49\,660\,488\,T^{12} - 68\,910\,684\,T^{13} + \\
 & 88\,772\,880\,T^{14} - 106\,500\,246\,T^{15} + 119\,231\,328\,T^{16} - 124\,668\,252\,T^{17} + 121\,630\,056\,T^{18} - \\
 & 110\,283\,924\,T^{19} + 91\,955\,792\,T^{20} - 68\,597\,140\,T^{21} + 42\,164\,128\,T^{22} - 14\,202\,816\,T^{23} - 14\,202\,816\,T^{24} + \\
 & 42\,164\,128\,T^{25} - 68\,597\,140\,T^{26} + 91\,955\,792\,T^{27} - 110\,283\,924\,T^{28} + 121\,630\,056\,T^{29} - \\
 & 124\,668\,252\,T^{30} + 119\,231\,328\,T^{31} - 106\,500\,246\,T^{32} + 88\,772\,880\,T^{33} - 68\,910\,684\,T^{34} + \\
 & 49\,660\,488\,T^{35} - 33\,080\,226\,T^{36} + 20\,247\,444\,T^{37} - 11\,294\,744\,T^{38} + 5\,679\,262\,T^{39} - 2\,536\,024\,T^{40} + \\
 & 985\,704\,T^{41} - 324\,588\,T^{42} + 87\,314\,T^{43} - 18\,248\,T^{44} + 2752\,T^{45} - 264\,T^{46} + 12\,T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(21 - 411\,T + 3810\,T^2 - 22\,452\,T^3 + 95\,385\,T^4 - 314\,199\,T^5 + 841\,116\,T^6 - 1\,884\,759\,T^7 + \right. \\
 & 3\,583\,866\,T^8 - 5\,751\,339\,T^9 + 7\,471\,344\,T^{10} - 6\,622\,803\,T^{11} - 503\,298\,T^{12} + 19\,248\,417\,T^{13} - \\
 & 56\,037\,843\,T^{14} + 117\,115\,614\,T^{15} - 206\,703\,864\,T^{16} + 324\,992\,493\,T^{17} - 466\,549\,383\,T^{18} + \\
 & 619\,821\,618\,T^{19} - 768\,227\,142\,T^{20} + 892\,827\,942\,T^{21} - 976\,006\,038\,T^{22} + 1\,005\,243\,858\,T^{23} - \\
 & 976\,006\,038\,T^{24} + 892\,827\,942\,T^{25} - 768\,227\,142\,T^{26} + 619\,821\,618\,T^{27} - 466\,549\,383\,T^{28} + \\
 & 324\,992\,493\,T^{29} - 206\,703\,864\,T^{30} + 117\,115\,614\,T^{31} - 56\,037\,843\,T^{32} + 19\,248\,417\,T^{33} - \\
 & 503\,298\,T^{34} - 6\,622\,803\,T^{35} + 7\,471\,344\,T^{36} - 5\,751\,339\,T^{37} + 3\,583\,866\,T^{38} - 1\,884\,759\,T^{39} + \\
 & 841\,116\,T^{40} - 314\,199\,T^{41} + 95\,385\,T^{42} - 22\,452\,T^{43} + 3810\,T^{44} - 411\,T^{45} + 21\,T^{46} \Big) x^2 y^2 \Big] \Big] \Big]
 \end{aligned}$$

$$\begin{aligned}
& \gg \text{Knot}[8, 3] \rightarrow \left\{ 375.672, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-4 + 9T - 4T^2}{T}, 0, 0, \right. \right. \\
& \left. \left. \left\{ 1, \frac{1}{T^4} \left(-256 + 1728T - 4400T^2 + 4644T^3 - 4644T^5 + 4400T^6 - 1728T^7 + 256T^8 \right) + \right. \right. \\
& \quad \frac{1}{T^4} a \left(-512 + 3456T - 8800T^2 + 9288T^3 - 9288T^5 + 8800T^6 - 3456T^7 + 512T^8 \right) + \\
& \quad \frac{1}{T^4} \left(-512 + 2944T - 5856T^2 + 3432T^3 + 3432T^4 - 5856T^5 + 2944T^6 - 512T^7 \right) \times y, \\
& \quad \frac{1}{T^8} \left(36864 - 450560T + 2242816T^2 - 5058560T^3 - 281424T^4 + 35804736T^5 - \right. \\
& \quad \quad 115844781T^6 + 211080074T^7 - 255058330T^8 + 211080074T^9 - 115844781T^{10} + \\
& \quad \quad \left. 35804736T^{11} - 281424T^{12} - 5058560T^{13} + 2242816T^{14} - 450560T^{15} + 36864T^{16} \right) + \\
& \quad \frac{1}{T^8} a \left(131072 - 1474560T + 5971968T^2 - 3631104T^3 - 63212032T^4 + 309391488T^5 - \right. \\
& \quad \quad 792637088T^6 + 1337068872T^7 - 1583217216T^8 + 1337068872T^9 - 792637088T^{10} + \\
& \quad \quad \left. 309391488T^{11} - 63212032T^{12} - 3631104T^{13} + 5971968T^{14} - 1474560T^{15} + 131072T^{16} \right) + \\
& \quad \frac{1}{T^8} a^2 \left(131072 - 1474560T + 5971968T^2 - 3631104T^3 - 63212032T^4 + 309391488T^5 - \right. \\
& \quad \quad 792637088T^6 + 1337068872T^7 - 1583217216T^8 + 1337068872T^9 - 792637088T^{10} + \\
& \quad \quad \left. 309391488T^{11} - 63212032T^{12} - 3631104T^{13} + 5971968T^{14} - 1474560T^{15} + 131072T^{16} \right) + \\
& \quad \frac{1}{T^8} a \left(262144 - 2424832T + 5652480T^2 + 23965696T^3 - 202036224T^4 + 667461888T^5 - \right. \\
& \quad \quad 1335231808T^6 + 1772880400T^7 - 1583217216T^8 + 901257344T^9 - 250042368T^{10} - \\
& \quad \quad \left. 48678912T^{11} + 75612160T^{12} - 31227904T^{13} + 6291456T^{14} - 524288T^{15} \right) \times y + \\
& \quad \left. \frac{1}{T^8} \left(196608 - 1982464T + 7237632T^2 - 5673984T^3 - 44013312T^4 + 185362752T^5 - \right. \right. \\
& \quad \quad 373759536T^6 + 465264868T^7 - 373759536T^8 + 185362752T^9 - 44013312T^{10} - \\
& \quad \quad \left. \left. 5673984T^{11} + 7237632T^{12} - 1982464T^{13} + 196608T^{14} \right) x^2 y^2 \right\} \left. \right\}
\end{aligned}$$

$$\begin{aligned}
 & \gg \text{Knot}[8, 4] \rightarrow \left\{ 1398.75, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-2 + 5 T - 5 T^2 + 5 T^3 - 2 T^4}{T^2}, \emptyset, \emptyset, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^8} \left(-44 + 396 T - 1655 T^2 + 4386 T^3 - 8403 T^4 + 12333 T^5 - 14115 T^6 + 12438 T^7 - \right. \right. \right. \\
 & \quad \left. \left. \left. 7854 T^8 + 2498 T^9 + 1415 T^{10} - 2937 T^{11} + 2575 T^{12} - 1514 T^{13} + 625 T^{14} - 164 T^{15} + 20 T^{16} \right) + \right. \right. \\
 & \quad \frac{1}{T^8} a \left(-64 + 560 T - 2280 T^2 + 5900 T^3 - 10978 T^4 + 15270 T^5 - 15530 T^6 + 9940 T^7 - 9940 T^9 + \right. \\
 & \quad \left. \left. 15530 T^{10} - 15270 T^{11} + 10978 T^{12} - 5900 T^{13} + 2280 T^{14} - 560 T^{15} + 64 T^{16} \right) + \right. \\
 & \quad \frac{1}{T^8} \left(-64 + 496 T - 1784 T^2 + 4116 T^3 - 6862 T^4 + 8408 T^5 - 7122 T^6 + 2818 T^7 + 2818 T^8 - \right. \\
 & \quad \left. \left. 7122 T^9 + 8408 T^{10} - 6862 T^{11} + 4116 T^{12} - 1784 T^{13} + 496 T^{14} - 64 T^{15} \right) \times y, \right. \\
 & \quad \frac{1}{2 T^{16}} \left(1952 - 34432 T + 290240 T^2 - 1558000 T^3 + 5972962 T^4 - 17311188 T^5 + 38860301 T^6 - 66922936 T^7 + \right. \\
 & \quad \left. 81138763 T^8 - 38415045 T^9 - 119478390 T^{10} + 439742160 T^{11} - 922740885 T^{12} + 1498518795 T^{13} - \right. \\
 & \quad \left. 2036869585 T^{14} + 2393715935 T^{15} - 2471733934 T^{16} + 2261327455 T^{17} - 1839471285 T^{18} + \right. \\
 & \quad \left. 1330140135 T^{19} - 851563209 T^{20} + 478290568 T^{21} - 231592470 T^{22} + 93362635 T^{23} - 28828697 T^{24} + \right. \\
 & \quad \left. 4920572 T^{25} + 1129401 T^{26} - 1389436 T^{27} + 670882 T^{28} - 214000 T^{29} + 46720 T^{30} - 6400 T^{31} + 416 T^{32} \right) + \\
 & \quad \frac{1}{T^{16}} a \left(2816 - 48576 T + 400160 T^2 - 2095680 T^3 + 7799040 T^4 - 21652956 T^5 + 44999090 T^6 - \right. \\
 & \quad \left. 64694934 T^7 + 35539020 T^8 + 131991230 T^9 - 559906110 T^{10} + 1353891036 T^{11} - \right. \\
 & \quad \left. 2528460660 T^{12} + 3946071780 T^{13} - 5319314250 T^{14} + 6297522590 T^{15} - 6605999820 T^{16} + \right. \\
 & \quad \left. 6165134110 T^{17} - 5121915950 T^{18} + 3777693120 T^{19} - 2457282984 T^{20} + 1392439444 T^{21} - \right. \\
 & \quad \left. 672020190 T^{22} + 263768910 T^{23} - 74428440 T^{24} + 7148574 T^{25} + 7268190 T^{26} - \right. \\
 & \quad \left. 5731204 T^{27} + 2496960 T^{28} - 751680 T^{29} + 156640 T^{30} - 20544 T^{31} + 1280 T^{32} \right) + \\
 & \quad \frac{1}{T^{16}} a^2 \left(2048 - 34560 T + 278400 T^2 - 1423680 T^3 + 5148000 T^4 - 13692080 T^5 + 26133640 T^6 - \right. \\
 & \quad \left. 28773180 T^7 - 19444710 T^8 + 197880070 T^9 - 615963150 T^{10} + 1373165240 T^{11} - \right. \\
 & \quad \left. 2492871822 T^{12} + 3861882450 T^{13} - 5220615100 T^{14} + 6231328350 T^{15} - 6605999820 T^{16} + \right. \\
 & \quad \left. 6231328350 T^{17} - 5220615100 T^{18} + 3861882450 T^{19} - 2492871822 T^{20} + 1373165240 T^{21} - \right. \\
 & \quad \left. 615963150 T^{22} + 197880070 T^{23} - 19444710 T^{24} - 28773180 T^{25} + 26133640 T^{26} - \right. \\
 & \quad \left. 13692080 T^{27} + 5148000 T^{28} - 1423680 T^{29} + 278400 T^{30} - 34560 T^{31} + 2048 T^{32} \right) + \\
 & \quad \frac{1}{T^{16}} a \left(4096 - 62976 T + 457472 T^2 - 2076800 T^3 + 6460608 T^4 - 13631456 T^5 + 14746000 T^6 + \right. \\
 & \quad \left. 21647016 T^7 - 164238508 T^8 + 519870300 T^9 - 1203556752 T^{10} + 2274075436 T^{11} - \right. \\
 & \quad \left. 3659770300 T^{12} + 5123125680 T^{13} - 6307235740 T^{14} + 6863916940 T^{15} - \right. \\
 & \quad \left. 6605999820 T^{16} + 5598739760 T^{17} - 4133994460 T^{18} + 2600639220 T^{19} - 1325973344 T^{20} + \right. \\
 & \quad \left. 472255044 T^{21} - 28369548 T^{22} - 124110160 T^{23} + 125349088 T^{24} - 79193376 T^{25} + \right. \\
 & \quad \left. 37521280 T^{26} - 13752704 T^{27} + 3835392 T^{28} - 770560 T^{29} + 99328 T^{30} - 6144 T^{31} \right) \times y + \\
 & \quad \frac{1}{T^{16}} \left(768 - 13248 T + 108512 T^2 - 563488 T^3 + 2087552 T^4 - 5873324 T^5 + 12992126 T^6 - \right. \\
 & \quad \left. 22929628 T^7 + 32054102 T^8 - 33834738 T^9 + 22222302 T^{10} + 2948098 T^{11} - 32640740 T^{12} + \right. \\
 & \quad \left. 51548590 T^{13} - 47150560 T^{14} + 19043680 T^{15} + 19043680 T^{16} - 47150560 T^{17} + 51548590 T^{18} - \right. \\
 & \quad \left. 32640740 T^{19} + 2948098 T^{20} + 22222302 T^{21} - 33834738 T^{22} + 32054102 T^{23} - 22929628 T^{24} + \right. \\
 & \quad \left. 12992126 T^{25} - 5873324 T^{26} + 2087552 T^{27} - 563488 T^{28} + 108512 T^{29} - 13248 T^{30} + 768 T^{31} \right) \times y + \\
 & \quad \frac{1}{T^{16}} \left(2560 - 38016 T + 268992 T^2 - 1209056 T^3 + 3844272 T^4 - 8943912 T^5 + 14540932 T^6 - 11384586 T^7 - \right. \\
 & \quad \left. 21416673 T^8 + 115643289 T^9 - 303309660 T^{10} + 596702535 T^{11} - 968399845 T^{12} + 1345880190 T^{13} - \right. \\
 & \quad \left. 1630613685 T^{14} + 1736865505 T^{15} - 1630613685 T^{16} + 1345880190 T^{17} - 968399845 T^{18} + \right. \\
 & \quad \left. 596702535 T^{19} - 303309660 T^{20} + 115643289 T^{21} - 21416673 T^{22} - 11384586 T^{23} + 14540932 T^{24} - \right. \\
 & \quad \left. 8943912 T^{25} + 3844272 T^{26} - 1209056 T^{27} + 268992 T^{28} - 38016 T^{29} + 2560 T^{30} \right) \times x^2 y^2 \} \}
 \end{aligned}$$

$$\begin{aligned}
 \text{Knot}[8, 5] \rightarrow & \left\{ 230.938, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 3 T - 4 T^2 + 5 T^3 - 4 T^4 + 3 T^5 - T^6}{T^3}, \emptyset, \emptyset, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^{12}} \left(-1 + 9 T - 38 T^2 + 100 T^3 - 168 T^4 + 104 T^5 + 420 T^6 - 1941 T^7 + 5082 T^8 - 10255 T^9 + \right. \right. \right. \\
 & \quad 17294 T^{10} - 25224 T^{11} + 32378 T^{12} - 36916 T^{13} + 37548 T^{14} - 34093 T^{15} + 27566 T^{16} - \\
 & \quad \left. \left. 19731 T^{17} + 12378 T^{18} - 6700 T^{19} + 3052 T^{20} - 1124 T^{21} + 312 T^{22} - 57 T^{23} + 5 T^{24} \right) + \right. \\
 & \quad \frac{1}{T^{12}} a \left(-6 + 66 T - 350 T^2 + 1224 T^3 - 3220 T^4 + 6804 T^5 - 11958 T^6 + 17790 T^7 - 22484 T^8 + \right. \\
 & \quad \left. 23838 T^9 - 20254 T^{10} + 11692 T^{11} - 11692 T^{13} + 20254 T^{14} - 23838 T^{15} + 22484 T^{16} - \right. \\
 & \quad \left. 17790 T^{17} + 11958 T^{18} - 6804 T^{19} + 3220 T^{20} - 1224 T^{21} + 350 T^{22} - 66 T^{23} + 6 T^{24} \right) + \\
 & \quad \frac{1}{T^{12}} \left(-6 + 60 T - 290 T^2 + 934 T^3 - 2286 T^4 + 4518 T^5 - 7440 T^6 + 10350 T^7 - 12134 T^8 + \right. \\
 & \quad \left. 11704 T^9 - 8550 T^{10} + 3142 T^{11} + 3142 T^{12} - 8550 T^{13} + 11704 T^{14} - 12134 T^{15} + \right. \\
 & \quad \left. 10350 T^{16} - 7440 T^{17} + 4518 T^{18} - 2286 T^{19} + 934 T^{20} - 290 T^{21} + 60 T^{22} - 6 T^{23} \right) x y, \\
 & \frac{1}{T^{24}} a^2 \left(18 - 390 T + 4138 T^2 - 28800 T^3 + 148386 T^4 - 604454 T^5 + 2025828 T^6 - 5724566 T^7 + 13820144 T^8 - \right. \\
 & \quad 28562346 T^9 + 49809136 T^{10} - 69528806 T^{11} + 62938926 T^{12} + 22202588 T^{13} - 273879406 T^{14} + \\
 & \quad 815011398 T^{15} - 1786797224 T^{16} + 331323778 T^{17} - 5451581826 T^{18} + 8142585500 T^{19} - \\
 & \quad 11180585702 T^{20} + 14221973718 T^{21} - 16839984616 T^{22} + 18616651906 T^{23} - 19246262652 T^{24} + \\
 & \quad 18616651906 T^{25} - 16839984616 T^{26} + 14221973718 T^{27} - 11180585702 T^{28} + 8142585500 T^{29} - \\
 & \quad 5451581826 T^{30} + 331323778 T^{31} - 1786797224 T^{32} + 815011398 T^{33} - 273879406 T^{34} + \\
 & \quad 22202588 T^{35} + 62938926 T^{36} - 69528806 T^{37} + 49809136 T^{38} - 28562346 T^{39} + 13820144 T^{40} - \\
 & \quad \left. 5724566 T^{41} + 2025828 T^{42} - 604454 T^{43} + 148386 T^{44} - 28800 T^{45} + 4138 T^{46} - 390 T^{47} + 18 T^{48} \right) + \\
 & \frac{1}{2 T^{24}} \left(1 - 15 T + 98 T^2 - 294 T^3 - 447 T^4 + 10345 T^5 - 67834 T^6 + 309775 T^7 - 1138192 T^8 + \right. \\
 & \quad 3565625 T^9 - 9826186 T^{10} + 24290189 T^{11} - 54574405 T^{12} + 112481868 T^{13} - 214085758 T^{14} + \\
 & \quad 378042907 T^{15} - 621323596 T^{16} + 952207849 T^{17} - 1361671398 T^{18} + 1815846460 T^{19} - \\
 & \quad 2253363435 T^{20} + 2591151331 T^{21} - 2740114594 T^{22} + 2628301647 T^{23} - 2225111894 T^{24} + \\
 & \quad 1557789363 T^{25} - 712606302 T^{26} - 182019677 T^{27} + 986401977 T^{28} - 1584579360 T^{29} + \\
 & \quad 1911610518 T^{30} - 1964350327 T^{31} + 1793477828 T^{32} - 1481625653 T^{33} + 1116851662 T^{34} - \\
 & \quad 770779856 T^{35} + 487136783 T^{36} - 281357443 T^{37} + 147899562 T^{38} - 70320835 T^{39} + 29983200 T^{40} - \\
 & \quad \left. 11332293 T^{41} + 3737978 T^{42} - 1053439 T^{43} + 246213 T^{44} - 45690 T^{45} + 6286 T^{46} - 567 T^{47} + 25 T^{48} \right) + \\
 & \frac{1}{T^{24}} a \left(6 - 114 T + 1044 T^2 - 6102 T^3 + 25056 T^4 - 72562 T^5 + 122922 T^6 + 96468 T^7 - 1740552 T^8 + \right. \\
 & \quad 8380884 T^9 - 29053738 T^{10} + 83295010 T^{11} - 207916668 T^{12} + 463833450 T^{13} - 939348116 T^{14} + \\
 & \quad 1744845678 T^{15} - 2994197936 T^{16} + 4771516866 T^{17} - 7088222784 T^{18} + 9842798410 T^{19} - \\
 & \quad 12800468408 T^{20} + 15608559222 T^{21} - 17853738762 T^{22} + 19151908048 T^{23} - 19246262652 T^{24} + \\
 & \quad 18081395764 T^{25} - 15826230470 T^{26} + 12835388214 T^{27} - 9560702996 T^{28} + 6442372590 T^{29} - \\
 & \quad 3814940868 T^{30} + 1854958690 T^{31} - 579396512 T^{32} - 114822882 T^{33} + 391589304 T^{34} - \\
 & \quad 419428274 T^{35} + 333794520 T^{36} - 222352622 T^{37} + 128672010 T^{38} - 65505576 T^{39} + 29380840 T^{40} - \\
 & \quad \left. 11545600 T^{41} + 3928734 T^{42} - 1136346 T^{43} + 271716 T^{44} - 51498 T^{45} + 7232 T^{46} - 666 T^{47} + 30 T^{48} \right) + \\
 & \frac{1}{T^{24}} a \left(36 - 732 T + 7280 T^2 - 47460 T^3 + 228820 T^4 - 870200 T^5 + 2709108 T^6 - 7040564 T^7 + 15329388 T^8 - \right. \\
 & \quad 27410688 T^9 + 37121780 T^{10} - 24577164 T^{11} - 54220824 T^{12} + 277138228 T^{13} - 758897604 T^{14} + \\
 & \quad 1639907352 T^{15} - 3055877836 T^{16} + 5089946924 T^{17} - 7718675064 T^{18} + 10771592012 T^{19} - \\
 & \quad 13925786196 T^{20} + 16748979984 T^{21} - 18787789820 T^{22} + 19678669108 T^{23} - 19246262652 T^{24} + \\
 & \quad 17554634704 T^{25} - 14892179412 T^{26} + 11694967452 T^{27} - 8435385208 T^{28} + 5513578988 T^{29} - \\
 & \quad 3184488588 T^{30} + 1536528632 T^{31} - 517716612 T^{32} - 9884556 T^{33} + 211138792 T^{34} - \\
 & \quad 232733052 T^{35} + 180098676 T^{36} - 114480448 T^{37} + 62496492 T^{38} - 29714004 T^{39} + 12310900 T^{40} - \\
 & \quad \left. 4408568 T^{41} + 1342548 T^{42} - 338708 T^{43} + 67952 T^{44} - 10140 T^{45} + 996 T^{46} - 48 T^{47} \right) x y +
 \end{aligned}$$

$$\frac{1}{T^{24}} \left(-12 + 264 T - 2830 T^2 + 19868 T^3 - 103462 T^4 + 428430 T^5 - 1474476 T^6 + 4346558 T^7 - 11214138 T^8 + 25729092 T^9 - 53133782 T^{10} + 99690034 T^{11} - 171165560 T^{12} + 270465302 T^{13} - 395003408 T^{14} + 534830872 T^{15} - 672569840 T^{16} + 785709248 T^{17} - 850931710 T^{18} + 849281200 T^{19} - 770601506 T^{20} + 615983998 T^{21} - 397770148 T^{22} + 137485994 T^{23} + 137485994 T^{24} - 397770148 T^{25} + 615983998 T^{26} - 770601506 T^{27} + 849281200 T^{28} - 850931710 T^{29} + 785709248 T^{30} - 672569840 T^{31} + 534830872 T^{32} - 395003408 T^{33} + 270465302 T^{34} - 171165560 T^{35} + 99690034 T^{36} - 53133782 T^{37} + 25729092 T^{38} - 11214138 T^{39} + 4346558 T^{40} - 1474476 T^{41} + 428430 T^{42} - 103462 T^{43} + 19868 T^{44} - 2830 T^{45} + 264 T^{46} - 12 T^{47} \right) x y + \frac{1}{T^{24}} \left(21 - 411 T + 3944 T^2 - 24909 T^3 + 116973 T^4 - 436214 T^5 + 1343205 T^6 - 3494661 T^7 + 7766187 T^8 - 14710608 T^9 + 23189949 T^{10} - 27979011 T^{11} + 16649046 T^{12} + 33148905 T^{13} - 154104357 T^{14} + 385301634 T^{15} - 762799983 T^{16} + 1305808895 T^{17} - 2002254618 T^{18} + 2799489687 T^{19} - 3605698725 T^{20} + 4304591124 T^{21} - 4781015007 T^{22} + 4950217933 T^{23} - 4781015007 T^{24} + 4304591124 T^{25} - 3605698725 T^{26} + 2799489687 T^{27} - 2002254618 T^{28} + 1305808895 T^{29} - 762799983 T^{30} + 385301634 T^{31} - 154104357 T^{32} + 33148905 T^{33} + 16649046 T^{34} - 27979011 T^{35} + 23189949 T^{36} - 14710608 T^{37} + 7766187 T^{38} - 3494661 T^{39} + 1343205 T^{40} - 436214 T^{41} + 116973 T^{42} - 24909 T^{43} + 3944 T^{44} - 411 T^{45} + 21 T^{46} \right) x^2 y^2 \Bigg\}$$

» Knot [8, 6] $\rightarrow \left\{ 733.938, E_{\{\} \rightarrow \{0\}} \left[\frac{-2 + 6 T - 7 T^2 + 6 T^3 - 2 T^4}{T^2}, \theta, \theta, \right. \right.$

$$\left. \left. \left\{ 1, \frac{1}{T^8} \left(-52 + 576 T - 2964 T^2 + 9564 T^3 - 21941 T^4 + 38178 T^5 - 52141 T^6 + 56838 T^7 - 49632 T^8 + 34362 T^9 - 18269 T^{10} + 6858 T^{11} - 1317 T^{12} - 276 T^{13} + 300 T^{14} - 96 T^{15} + 12 T^{16} \right) + \frac{1}{T^8} \right. \right. \right.$$

$$a \left(-64 + 672 T - 3264 T^2 + 9840 T^3 - 20624 T^4 + 31320 T^5 - 33872 T^6 + 22476 T^7 - 22476 T^9 + 33872 T^{10} - 31320 T^{11} + 20624 T^{12} - 9840 T^{13} + 3264 T^{14} - 672 T^{15} + 64 T^{16} \right) + \frac{1}{T^8}$$

$$\left. \left. \left(-64 + 608 T - 2656 T^2 + 7184 T^3 - 13440 T^4 + 17880 T^5 - 15992 T^6 + 6484 T^7 + 6484 T^8 - 15992 T^9 + 17880 T^{10} - 13440 T^{11} + 7184 T^{12} - 2656 T^{13} + 608 T^{14} - 64 T^{15} \right) x y, \right. \right.$$

$$\frac{1}{2 T^{16}} \left(2720 - 59520 T + 625280 T^2 - 4210560 T^3 + 20466944 T^4 - 76635744 T^5 + 230166160 T^6 - 569500944 T^7 + 1181713858 T^8 - 2078974320 T^9 + 3115291064 T^{10} - 3963780900 T^{11} + 4214810611 T^{12} - 357777968 T^{13} + 2073695083 T^{14} - 80549334 T^{15} - 1820478588 T^{16} + 3112066098 T^{17} - 3558232477 T^{18} + 3253715880 T^{19} - 2507672077 T^{20} + 1661644980 T^{21} - 952561768 T^{22} + 471532512 T^{23} - 199808222 T^{24} + 71295024 T^{25} - 20833520 T^{26} + 4746144 T^{27} - 759808 T^{28} + 59904 T^{29} + 5248 T^{30} - 1920 T^{31} + 160 T^{32} \right) +$$

$$\frac{1}{T^{16}} a \left(3328 - 70272 T + 709888 T^2 - 4570560 T^3 + 21041280 T^4 - 73445760 T^5 + 200178496 T^6 - 428330592 T^7 + 697478608 T^8 - 746227656 T^9 + 43186032 T^{10} + 2110190436 T^{11} - 6239578080 T^{12} + 12240091836 T^{13} - 19102065012 T^{14} + 25106644872 T^{15} - 28500387408 T^{16} + 28299260304 T^{17} - 24733992572 T^{18} + 19071585684 T^{19} - 12962060768 T^{20} + 7735616316 T^{21} - 4024666800 T^{22} + 1804279176 T^{23} - 684043472 T^{24} + 212465376 T^{25} - 50821184 T^{26} + 7936128 T^{27} - 185472 T^{28} - 300096 T^{29} + 89856 T^{30} - 12672 T^{31} + 768 T^{32} \right) +$$

$$\frac{1}{T^{16}} a^2 \left(2048 - 41472 T + 399872 T^2 - 2435328 T^3 + 10427904 T^4 - 32754816 T^5 + 74678656 T^6 - 107932608 T^7 + 6717568 T^8 + 529025760 T^9 - 1990740384 T^{10} + 4922903376 T^{11} - 9600819424 T^{12} + 15655838760 T^{13} - 21918028792 T^{14} + 26702952588 T^{15} - 28500387408 T^{16} + 26702952588 T^{17} - 21918028792 T^{18} + 15655838760 T^{19} - 9600819424 T^{20} + 4922903376 T^{21} - 1990740384 T^{22} + 529025760 T^{23} + 6717568 T^{24} - 107932608 T^{25} + 74678656 T^{26} - 32754816 T^{27} + 10427904 T^{28} - 2435328 T^{29} + 399872 T^{30} - 41472 T^{31} + 2048 T^{32} \right) +$$

$$\begin{aligned}
 & \frac{1}{T^{16}} a \left(4096 - 76\,800 T + 678\,912 T^2 - 3\,734\,016 T^3 + 14\,045\,184 T^4 - 36\,390\,144 T^5 + 55\,481\,600 T^6 + \right. \\
 & \quad 17\,294\,976 T^7 - 426\,344\,448 T^8 + 1\,627\,635\,648 T^9 - 4\,212\,068\,544 T^{10} + 8\,617\,913\,376 T^{11} - \\
 & \quad 14\,703\,348\,224 T^{12} + 21\,444\,935\,952 T^{13} - 27\,078\,204\,816 T^{14} + 29\,768\,251\,320 T^{15} - \\
 & \quad 28\,500\,387\,408 T^{16} + 23\,637\,653\,856 T^{17} - 16\,757\,852\,768 T^{18} + 9\,866\,741\,568 T^{19} - 4\,498\,290\,624 T^{20} + \\
 & \quad 1\,227\,893\,376 T^{21} + 230\,587\,776 T^{22} - 569\,584\,128 T^{23} + 439\,779\,584 T^{24} - 233\,160\,192 T^{25} + \\
 & \quad \left. 93\,875\,712 T^{26} - 29\,119\,488 T^{27} + 6\,810\,624 T^{28} - 1\,136\,640 T^{29} + 120\,832 T^{30} - 6\,144 T^{31} \right) x y + \\
 & \frac{1}{T^{16}} \left(1280 - 27\,520 T + 282\,496 T^2 - 1\,852\,736 T^3 + 8\,760\,640 T^4 - 31\,930\,304 T^5 + 93\,569\,536 T^6 - \right. \\
 & \quad 226\,828\,448 T^7 + 463\,932\,592 T^8 - 811\,320\,824 T^9 + 1\,222\,605\,592 T^{10} - 1\,590\,107\,348 T^{11} + \\
 & \quad 1\,771\,133\,996 T^{12} - 1\,644\,612\,928 T^{13} + 1\,171\,350\,852 T^{14} - 424\,956\,864 T^{15} - 424\,956\,864 T^{16} + \\
 & \quad 1\,171\,350\,852 T^{17} - 1\,644\,612\,928 T^{18} + 1\,771\,133\,996 T^{19} - 1\,590\,107\,348 T^{20} + \\
 & \quad 1\,222\,605\,592 T^{21} - 811\,320\,824 T^{22} + 463\,932\,592 T^{23} - 226\,828\,448 T^{24} + 93\,569\,536 T^{25} - \\
 & \quad \left. 31\,930\,304 T^{26} + 8\,760\,640 T^{27} - 1\,852\,736 T^{28} + 282\,496 T^{29} - 27\,520 T^{30} + 1280 T^{31} \right) x y + \\
 & \frac{1}{T^{16}} \left(2560 - 46\,848 T + 407\,040 T^2 - 2\,229\,120 T^3 + 8\,562\,048 T^4 - 24\,004\,416 T^5 + 48\,156\,032 T^6 - 57\,465\,120 T^7 - \right. \\
 & \quad 21\,655\,200 T^8 + 327\,606\,768 T^9 - 1\,032\,383\,712 T^{10} + 2\,246\,667\,288 T^{11} - 3\,895\,855\,160 T^{12} + 5\,654\,842\,020 \\
 & \quad T^{13} - 7\,024\,122\,648 T^{14} + 7\,543\,037\,034 T^{15} - 7\,024\,122\,648 T^{16} + 5\,654\,842\,020 T^{17} - 3\,895\,855\,160 T^{18} + \\
 & \quad 2\,246\,667\,288 T^{19} - 1\,032\,383\,712 T^{20} + 327\,606\,768 T^{21} - 21\,655\,200 T^{22} - 57\,465\,120 T^{23} + 48\,156\,032 T^{24} - \\
 & \quad \left. 24\,004\,416 T^{25} + 8\,562\,048 T^{26} - 2\,229\,120 T^{27} + 407\,040 T^{28} - 46\,848 T^{29} + 2560 T^{30} \right) x^2 y^2 \Big\} \Big\} \\
 & \gg \text{Knot}[8, 7] \rightarrow \{927.063, \\
 & \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - 3 T + 5 T^2 - 5 T^3 + 5 T^4 - 3 T^5 + T^6}{T^3}, 0, 0, \left\{ 1, \frac{1}{T^{12}} \left(-2 + 21 T - 111 T^2 + 389 T^3 - 1013 T^4 + 2074 T^5 - \right. \right. \right. \\
 & \quad 3409 T^6 + 4415 T^7 - 4043 T^8 + 1137 T^9 + 4926 T^{10} - 13\,626 T^{11} + 23\,136 T^{12} - 30\,866 T^{13} + 34\,540 T^{14} - \\
 & \quad \left. \left. 33\,225 T^{15} + 27\,711 T^{16} - 20\,035 T^{17} + 12\,467 T^{18} - 6\,578 T^{19} + 2\,871 T^{20} - 997 T^{21} + 259 T^{22} - 45 T^{23} + 4 T^{24} \right) + \right. \\
 & \quad \frac{1}{T^{12}} a \left(-6 + 66 T - 370 T^2 + 1386 T^3 - 3884 T^4 + 8652 T^5 - 15\,876 T^6 + 24\,450 T^7 - 31\,754 T^8 + \right. \\
 & \quad 34\,362 T^9 - 29\,614 T^{10} + 17\,240 T^{11} - 17\,240 T^{13} + 29\,614 T^{14} - 34\,362 T^{15} + 31\,754 T^{16} - \\
 & \quad \left. 24\,450 T^{17} + 15\,876 T^{18} - 8652 T^{19} + 3884 T^{20} - 1386 T^{21} + 370 T^{22} - 66 T^{23} + 6 T^{24} \right) + \\
 & \quad \frac{1}{T^{12}} \left(-6 + 60 T - 310 T^2 + 1076 T^3 - 2808 T^4 + 5844 T^5 - 10\,032 T^6 + 14\,418 T^7 - 17\,336 T^8 + \right. \\
 & \quad 17\,026 T^9 - 12\,588 T^{10} + 4652 T^{11} + 4652 T^{12} - 12\,588 T^{13} + 17\,026 T^{14} - 17\,336 T^{15} + \\
 & \quad \left. 14\,418 T^{16} - 10\,032 T^{17} + 5844 T^{18} - 2808 T^{19} + 1076 T^{20} - 310 T^{21} + 60 T^{22} - 6 T^{23} \right) x y, \\
 & \quad \frac{1}{2 T^{24}} \left(4 - 81 T + 809 T^2 - 5287 T^3 + 25\,245 T^4 - 92\,707 T^5 + 265\,466 T^6 - 570\,408 T^7 + 731\,540 T^8 + \right. \\
 & \quad 623\,192 T^9 - 7\,736\,246 T^{10} + 30\,948\,506 T^{11} - 91\,510\,832 T^{12} + 227\,231\,234 T^{13} - 496\,836\,902 T^{14} + \\
 & \quad 979\,508\,501 T^{15} - 1\,765\,463\,637 T^{16} + 2\,934\,796\,161 T^{17} - 4\,525\,655\,813 T^{18} + 6\,498\,732\,643 T^{19} - \\
 & \quad 8\,710\,734\,776 T^{20} + 10\,911\,791\,446 T^{21} - 12\,777\,511\,536 T^{22} + 13\,975\,263\,330 T^{23} - 14\,249\,443\,424 T^{24} + \\
 & \quad 13\,498\,652\,386 T^{25} - 11\,815\,655\,024 T^{26} + 9\,471\,856\,942 T^{27} - 6\,848\,422\,836 T^{28} + 4\,337\,172\,079 T^{29} - \\
 & \quad 2\,245\,952\,201 T^{30} + 739\,698\,821 T^{31} + 168\,061\,879 T^{32} - 579\,369\,583 T^{33} + 652\,985\,506 T^{34} - \\
 & \quad 547\,514\,690 T^{35} + 384\,136\,912 T^{36} - 234\,131\,614 T^{37} + 125\,678\,938 T^{38} - 59\,609\,824 T^{39} + 24\,912\,212 T^{40} - \\
 & \quad \left. 9\,105\,668 T^{41} + 2\,876\,042 T^{42} - 771\,335 T^{43} + 171\,257 T^{44} - 30\,307 T^{45} + 4021 T^{46} - 357 T^{47} + 16 T^{48} \right) + \\
 & \quad \frac{1}{T^{24}} a^2 \left(18 - 390 T + 4250 T^2 - 30\,906 T^3 + 168\,070 T^4 - 726\,346 T^5 + 2\,587\,590 T^6 - 7\,772\,860 T^7 + 19\,936\,584 T^8 - \right. \\
 & \quad 43\,779\,960 T^9 + 81\,372\,672 T^{10} - 122\,694\,180 T^{11} + 128\,506\,680 T^{12} - 7\,102\,400 T^{13} - 407\,437\,470 T^{14} + \\
 & \quad 1\,361\,264\,166 T^{15} - 3\,154\,240\,990 T^{16} + 6\,070\,179\,110 T^{17} - 10\,269\,649\,746 T^{18} + 15\,673\,635\,330 T^{19} - \\
 & \quad 21\,884\,039\,242 T^{20} + 28\,187\,903\,700 T^{21} - 33\,669\,608\,080 T^{22} + 37\,414\,586\,356 T^{23} - 38\,746\,123\,920 T^{24} + \\
 & \quad 37\,414\,586\,356 T^{25} - 33\,669\,608\,080 T^{26} + 28\,187\,903\,700 T^{27} - 21\,884\,039\,242 T^{28} + 15\,673\,635\,330 T^{29} - \\
 & \quad \left. 10\,269\,649\,746 T^{30} + 6\,070\,179\,110 T^{31} - 3\,154\,240\,990 T^{32} + 1\,361\,264\,166 T^{33} - 407\,437\,470 T^{34} - \right.
 \end{aligned}$$

$$\begin{aligned}
 & 7\,102\,400\,T^{35} + 128\,506\,680\,T^{36} - 122\,694\,180\,T^{37} + 81\,372\,672\,T^{38} - 43\,779\,960\,T^{39} + 19\,936\,584\,T^{40} - \\
 & 7\,772\,860\,T^{41} + 2\,587\,590\,T^{42} - 726\,346\,T^{43} + 168\,070\,T^{44} - 30\,906\,T^{45} + 4250\,T^{46} - 390\,T^{47} + 18\,T^{48}) + \\
 & \frac{1}{T^{24}} a (12 - 252\,T + 2644\,T^2 - 18\,396\,T^3 + 95\,064\,T^4 - 387\,032\,T^5 + 1\,282\,302\,T^6 - 3\,505\,230\,T^7 + 7\,846\,248\,T^8 - \\
 & 13\,663\,452\,T^9 + 14\,665\,080\,T^{10} + 9\,845\,880\,T^{11} - 109\,317\,192\,T^{12} + 380\,270\,562\,T^{13} - 982\,348\,674\,T^{14} + \\
 & 2\,140\,703\,208\,T^{15} - 4\,121\,003\,748\,T^{16} + 7\,167\,727\,780\,T^{17} - 11\,409\,501\,552\,T^{18} + 16\,754\,415\,612\,T^{19} - \\
 & 22\,815\,195\,212\,T^{20} + 28\,907\,870\,952\,T^{21} - 34\,150\,536\,336\,T^{22} + 37\,652\,891\,828\,T^{23} - 38\,746\,123\,920\,T^{24} + \\
 & 37\,176\,280\,884\,T^{25} - 33\,188\,679\,824\,T^{26} + 27\,467\,936\,448\,T^{27} - 20\,952\,883\,272\,T^{28} + 14\,592\,855\,048\,T^{29} - \\
 & 9\,129\,797\,940\,T^{30} + 4\,972\,630\,440\,T^{31} - 2\,187\,478\,232\,T^{32} + 581\,825\,124\,T^{33} + 167\,473\,734\,T^{34} - \\
 & 394\,475\,362\,T^{35} + 366\,330\,552\,T^{36} - 255\,234\,240\,T^{37} + 148\,080\,264\,T^{38} - 73\,896\,468\,T^{39} + 32\,026\,920\,T^{40} - \\
 & 12\,040\,490\,T^{41} + 3\,892\,878\,T^{42} - 1\,065\,660\,T^{43} + 241\,076\,T^{44} - 43\,416\,T^{45} + 5856\,T^{46} - 528\,T^{47} + 24\,T^{48}) + \\
 & \frac{1}{T^{24}} a (36 - 732\,T + 7504\,T^2 - 51\,360\,T^3 + 262\,612\,T^4 - 1\,064\,148\,T^5 + 3\,535\,560\,T^6 - 9\,809\,276\,T^7 + \\
 & 22\,825\,016\,T^8 - 43\,851\,516\,T^9 + 65\,266\,216\,T^{10} - 56\,151\,748\,T^{11} - 59\,361\,672\,T^{12} + 425\,720\,028\,T^{13} - \\
 & 1\,269\,154\,452\,T^{14} + 2\,883\,131\,640\,T^{15} - 5\,571\,210\,536\,T^{16} + 9\,546\,048\,084\,T^{17} - 14\,805\,946\,548\,T^{18} + \\
 & 21\,032\,814\,216\,T^{19} - 27\,564\,204\,464\,T^{20} + 33\,476\,747\,952\,T^{21} - 37\,779\,320\,256\,T^{22} + \\
 & 39\,666\,180\,440\,T^{23} - 38\,746\,123\,920\,T^{24} + 35\,162\,992\,272\,T^{25} - 29\,559\,895\,904\,T^{26} + \\
 & 22\,899\,059\,448\,T^{27} - 16\,203\,874\,020\,T^{28} + 10\,314\,456\,444\,T^{29} - 5\,733\,352\,944\,T^{30} + \\
 & 2\,594\,310\,136\,T^{31} - 737\,271\,444\,T^{32} - 160\,603\,308\,T^{33} + 454\,279\,512\,T^{34} - 439\,924\,828\,T^{35} + \\
 & 316\,375\,032\,T^{36} - 189\,236\,612\,T^{37} + 97\,479\,128\,T^{38} - 43\,708\,404\,T^{39} + 17\,048\,152\,T^{40} - \\
 & 5\,736\,444\,T^{41} + 1\,639\,620\,T^{42} - 388\,544\,T^{43} + 73\,528\,T^{44} - 10\,452\,T^{45} + 996\,T^{46} - 48\,T^{47}) \times y + \\
 & \frac{1}{T^{24}} (-6 + 132\,T - 1474\,T^2 + 11\,036\,T^3 - 61\,970\,T^4 + 277\,344\,T^5 - 1\,027\,944\,T^6 + 3\,239\,686\,T^7 - \\
 & 8\,850\,650\,T^8 + 21\,265\,858\,T^9 - 45\,441\,734\,T^{10} + 87\,098\,326\,T^{11} - 150\,725\,546\,T^{12} + 236\,647\,416\,T^{13} - \\
 & 338\,263\,788\,T^{14} + 441\,175\,254\,T^{15} - 525\,587\,504\,T^{16} + 571\,961\,166\,T^{17} - 567\,890\,640\,T^{18} + \\
 & 512\,889\,642\,T^{19} - 418\,266\,328\,T^{20} + 301\,700\,924\,T^{21} - 179\,227\,332\,T^{22} + 59\,078\,140\,T^{23} + \\
 & 59\,078\,140\,T^{24} - 179\,227\,332\,T^{25} + 301\,700\,924\,T^{26} - 418\,266\,328\,T^{27} + 512\,889\,642\,T^{28} - \\
 & 567\,890\,640\,T^{29} + 571\,961\,166\,T^{30} - 525\,587\,504\,T^{31} + 441\,175\,254\,T^{32} - 338\,263\,788\,T^{33} + \\
 & 236\,647\,416\,T^{34} - 150\,725\,546\,T^{35} + 87\,098\,326\,T^{36} - 45\,441\,734\,T^{37} + 21\,265\,858\,T^{38} - 8\,850\,650\,T^{39} + \\
 & 3\,239\,686\,T^{40} - 1\,027\,944\,T^{41} + 277\,344\,T^{42} - 61\,970\,T^{43} + 11\,036\,T^{44} - 1474\,T^{45} + 132\,T^{46} - 6\,T^{47}) \times y + \\
 & \frac{1}{T^{24}} (21 - 411\,T + 4078\,T^2 - 27\,144\,T^3 + 135\,645\,T^4 - 540\,297\,T^5 + 1\,777\,704\,T^6 - 4\,936\,653\,T^7 + \\
 & 11\,696\,702\,T^8 - 23\,635\,959\,T^9 + 39\,989\,748\,T^{10} - 53\,141\,947\,T^{11} + 41\,998\,842\,T^{12} + 34\,858\,971\,T^{13} - \\
 & 242\,278\,815\,T^{14} + 662\,821\,956\,T^{15} - 1\,378\,558\,212\,T^{16} + 2\,441\,292\,045\,T^{17} - 3\,838\,808\,703\,T^{18} + \\
 & 5\,470\,363\,356\,T^{19} - 7\,145\,452\,622\,T^{20} + 8\,613\,708\,342\,T^{21} - 9\,621\,869\,790\,T^{22} + 9\,981\,206\,300\,T^{23} - \\
 & 9\,621\,869\,790\,T^{24} + 8\,613\,708\,342\,T^{25} - 7\,145\,452\,622\,T^{26} + 5\,470\,363\,356\,T^{27} - 3\,838\,808\,703\,T^{28} + \\
 & 2\,441\,292\,045\,T^{29} - 1\,378\,558\,212\,T^{30} + 662\,821\,956\,T^{31} - 242\,278\,815\,T^{32} + 34\,858\,971\,T^{33} + \\
 & 41\,998\,842\,T^{34} - 53\,141\,947\,T^{35} + 39\,989\,748\,T^{36} - 23\,635\,959\,T^{37} + 11\,696\,702\,T^{38} - 4\,936\,653\,T^{39} + \\
 & 1\,777\,704\,T^{40} - 540\,297\,T^{41} + 135\,645\,T^{42} - 27\,144\,T^{43} + 4078\,T^{44} - 411\,T^{45} + 21\,T^{46}) \times^2 y^2 \} \}
 \end{aligned}$$

$$\begin{aligned}
 & \gg \text{Knot}[8, 8] \rightarrow \left\{ 1344.55, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{2 - 6\,T + 9\,T^2 - 6\,T^3 + 2\,T^4}{T^2}, \emptyset, \emptyset, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^8} (-28 + 288\,T - 1428\,T^2 + 4396\,T^3 - 9063\,T^4 + 12\,286\,T^5 - 8535\,T^6 - 5110\,T^7 + 23\,952\,T^8 - \right. \right. \right. \\
 & \left. \left. \left. 37\,690\,T^9 + 38\,985\,T^{10} - 29\,402\,T^{11} + 16\,553\,T^{12} - 6884\,T^{13} + 2028\,T^{14} - 384\,T^{15} + 36\,T^{16}) + \right. \right. \\
 & \left. \left. \frac{1}{T^8} a (-64 + 672\,T - 3456\,T^2 + 11\,280\,T^3 - 25\,616\,T^4 + 41\,688\,T^5 - 47\,520\,T^6 + 32\,580\,T^7 - \right. \right. \\
 & \left. \left. 32\,580\,T^9 + 47\,520\,T^{10} - 41\,688\,T^{11} + 25\,616\,T^{12} - 11\,280\,T^{13} + 3456\,T^{14} - 672\,T^{15} + 64\,T^{16}) + \right. \right. \\
 & \left. \left. \frac{1}{T^8} (-64 + 608\,T - 2848\,T^2 + 8432\,T^3 - 17\,184\,T^4 + 24\,504\,T^5 - 23\,016\,T^6 + 9564\,T^7 + 9564\,T^8 - \right. \right. \\
 & \left. \left. 23\,016\,T^9 + 24\,504\,T^{10} - 17\,184\,T^{11} + 8432\,T^{12} - 2848\,T^{13} + 608\,T^{14} - 64\,T^{15}) \times y, \right. \right. \\
 & \left. \left. \left. \right. \right. \right.
 \end{aligned}$$

$$\begin{aligned}
 & \frac{1}{2 T^{16}} \left(800 - 15\,744 T + 148\,096 T^2 - 868\,736 T^3 + 3\,433\,696 T^4 - 8\,808\,544 T^5 + 9\,152\,272 T^6 + \right. \\
 & \quad 39\,169\,616 T^7 - 267\,680\,678 T^8 + 951\,583\,072 T^9 - 2\,501\,256\,336 T^{10} + 5\,304\,613\,876 T^{11} - \\
 & \quad 9\,414\,255\,323 T^{12} + 14\,241\,902\,888 T^{13} - 18\,541\,056\,583 T^{14} + 20\,848\,428\,574 T^{15} - 20\,216\,082\,340 T^{16} + \\
 & \quad 16\,768\,133\,126 T^{17} - 11\,670\,240\,415 T^{18} + 6\,515\,078\,960 T^{19} - 2\,550\,426\,523 T^{20} + 240\,181\,996 T^{21} + \\
 & \quad 664\,138\,992 T^{22} - 736\,633\,136 T^{23} + 501\,081\,722 T^{24} - 258\,485\,872 T^{25} + 106\,310\,032 T^{26} - \\
 & \quad \left. 35\,180\,640 T^{27} + 9\,263\,584 T^{28} - 1\,884\,672 T^{29} + 280\,192 T^{30} - 27\,264 T^{31} + 1312 T^{32} \right) + \\
 & \frac{1}{T^{16}} a^2 \left(2048 - 41\,472 T + 410\,112 T^2 - 2\,608\,896 T^3 + 11\,819\,520 T^4 - 39\,642\,240 T^5 + 97\,319\,808 T^6 - \right. \\
 & \quad 154\,481\,472 T^7 + 33\,492\,608 T^8 + 749\,134\,944 T^9 - 3\,078\,510\,624 T^{10} + 8\,061\,913\,008 T^{11} - \\
 & \quad 16\,431\,637\,280 T^{12} + 27\,714\,066\,408 T^{13} - 39\,742\,203\,672 T^{14} + 49\,120\,878\,468 T^{15} - 52\,679\,822\,544 T^{16} + \\
 & \quad 49\,120\,878\,468 T^{17} - 39\,742\,203\,672 T^{18} + 27\,714\,066\,408 T^{19} - 16\,431\,637\,280 T^{20} + 8\,061\,913\,008 T^{21} - \\
 & \quad 3\,078\,510\,624 T^{22} + 749\,134\,944 T^{23} + 33\,492\,608 T^{24} - 154\,481\,472 T^{25} + 97\,319\,808 T^{26} - \\
 & \quad \left. 39\,642\,240 T^{27} + 11\,819\,520 T^{28} - 2\,608\,896 T^{29} + 410\,112 T^{30} - 41\,472 T^{31} + 2048 T^{32} \right) + \\
 & \frac{1}{T^{16}} a \left(1792 - 35\,712 T + 344\,064 T^2 - 2\,100\,928 T^3 + 8\,904\,576 T^4 - 26\,456\,192 T^5 + 48\,740\,928 T^6 - \right. \\
 & \quad 5\,653\,728 T^7 - 350\,888\,592 T^8 + 1\,593\,243\,048 T^9 - 4\,661\,208\,288 T^{10} + 10\,594\,128\,948 T^{11} - \\
 & \quad 19\,863\,551\,680 T^{12} + 31\,577\,478\,372 T^{13} - 43\,177\,611\,756 T^{14} + 51\,161\,026\,192 T^{15} - 52\,679\,822\,544 T^{16} + \\
 & \quad 47\,080\,730\,744 T^{17} - 36\,306\,795\,588 T^{18} + 23\,850\,654\,444 T^{19} - 12\,999\,722\,880 T^{20} + 5\,529\,697\,068 T^{21} - \\
 & \quad 1\,495\,812\,960 T^{22} - 94\,973\,160 T^{23} + 417\,873\,808 T^{24} - 303\,309\,216 T^{25} + 145\,898\,688 T^{26} - \\
 & \quad \left. 52\,828\,288 T^{27} + 14\,734\,464 T^{28} - 3\,116\,864 T^{29} + 476\,160 T^{30} - 47\,232 T^{31} + 2304 T^{32} \right) + \\
 & \frac{1}{T^{16}} a \left(4096 - 76\,800 T + 699\,392 T^2 - 4\,046\,336 T^3 + 16\,250\,880 T^4 - 45\,558\,016 T^5 + 77\,439\,232 T^6 + \right. \\
 & \quad 7\,136\,640 T^7 - 586\,970\,112 T^8 + 2\,456\,854\,464 T^9 - 6\,777\,150\,912 T^{10} + 14\,582\,214\,240 T^{11} - \\
 & \quad 25\,876\,472\,704 T^{12} + 38\,838\,548\,688 T^{13} - 49\,928\,597\,072 T^{14} + 55\,270\,834\,760 T^{15} - \\
 & \quad 52\,679\,822\,544 T^{16} + 42\,970\,922\,176 T^{17} - 29\,555\,810\,272 T^{18} + 16\,589\,584\,128 T^{19} - 6\,986\,801\,856 T^{20} + \\
 & \quad 1\,541\,611\,776 T^{21} + 620\,129\,664 T^{22} - 958\,584\,576 T^{23} + 653\,955\,328 T^{24} - 316\,099\,584 T^{25} + \\
 & \quad \left. 117\,200\,384 T^{26} - 33\,726\,464 T^{27} + 7\,388\,160 T^{28} - 1\,171\,456 T^{29} + 120\,832 T^{30} - 6144 T^{31} \right) x y + \\
 & \frac{1}{T^{16}} \left(-256 + 5504 T - 60\,544 T^2 + 447\,424 T^3 - 2\,467\,520 T^4 + 10\,718\,528 T^5 - 37\,860\,352 T^6 + \right. \\
 & \quad 110\,967\,392 T^7 - 273\,413\,808 T^8 + 570\,694\,296 T^9 - 1\,012\,003\,368 T^{10} + 1\,520\,212\,572 T^{11} - \\
 & \quad 1\,911\,701\,828 T^{12} + 1\,951\,710\,136 T^{13} - 1\,483\,697\,948 T^{14} + 556\,449\,776 T^{15} + 556\,449\,776 T^{16} - \\
 & \quad 1\,483\,697\,948 T^{17} + 1\,951\,710\,136 T^{18} - 1\,911\,701\,828 T^{19} + 1\,520\,212\,572 T^{20} - \\
 & \quad 1\,012\,003\,368 T^{21} + 570\,694\,296 T^{22} - 273\,413\,808 T^{23} + 110\,967\,392 T^{24} - 37\,860\,352 T^{25} + \\
 & \quad \left. 10\,718\,528 T^{26} - 2\,467\,520 T^{27} + 447\,424 T^{28} - 60\,544 T^{29} + 5504 T^{30} - 256 T^{31} \right) x y + \\
 & \frac{1}{T^{16}} \left(2560 - 46\,848 T + 420\,864 T^2 - 2\,437\,760 T^3 + 10\,056\,576 T^4 - 30\,633\,024 T^5 + 67\,751\,680 T^6 - \right. \\
 & \quad 93\,952\,992 T^7 - 1\,049\,376 T^8 + 458\,131\,824 T^9 - 1\,621\,558\,848 T^{10} + 3\,770\,695\,176 T^{11} - \\
 & \quad 6\,845\,819\,032 T^{12} + 10\,252\,770\,708 T^{13} - 12\,972\,109\,104 T^{14} + 14\,015\,555\,222 T^{15} - \\
 & \quad 12\,972\,109\,104 T^{16} + 10\,252\,770\,708 T^{17} - 6\,845\,819\,032 T^{18} + 3\,770\,695\,176 T^{19} - \\
 & \quad \left. 1\,621\,558\,848 T^{20} + 458\,131\,824 T^{21} - 1\,049\,376 T^{22} - 93\,952\,992 T^{23} + 67\,751\,680 T^{24} - \right. \\
 & \quad \left. 30\,633\,024 T^{25} + 10\,056\,576 T^{26} - 2\,437\,760 T^{27} + 420\,864 T^{28} - 46\,848 T^{29} + 2560 T^{30} \right) x^2 y^2 \Big\} \Big\} \\
 & \gg \text{Knot [8, 9]} \rightarrow \\
 & \left\{ 444.453, \mathbb{E}_{\{\} \rightarrow \{0\}} \left[\frac{-1 + 3 T - 5 T^2 + 7 T^3 - 5 T^4 + 3 T^5 - T^6}{T^3}, 0, 0, \left\{ 1, \frac{1}{T^{12}} \left(-3 + 33 T - 185 T^2 + 711 T^3 - 2086 T^4 + \right. \right. \right. \right. \\
 & \quad 4914 T^5 - 9558 T^6 + 15\,555 T^7 - 21\,205 T^8 + 23\,877 T^9 - 21\,191 T^{10} + 12\,560 T^{11} - 12\,560 T^{13} + 21\,191 T^{14} - \\
 & \quad 23\,877 T^{15} + 21\,205 T^{16} - 15\,555 T^{17} + 9558 T^{18} - 4914 T^{19} + 2086 T^{20} - 711 T^{21} + 185 T^{22} - 33 T^{23} + 3 T^{24} \Big) + \\
 & \quad \left. \frac{1}{T^{12}} a \left(-6 + 66 T - 370 T^2 + 1422 T^3 - 4172 T^4 + 9828 T^5 - 19\,116 T^6 + 31\,110 T^7 - 42\,410 T^8 + \right. \right. \\
 & \quad \left. \left. 47\,754 T^9 - 42\,382 T^{10} + 25\,120 T^{11} - 25\,120 T^{13} + 42\,382 T^{14} - 47\,754 T^{15} + 42\,410 T^{16} - \right. \right.
 \end{aligned}$$

$$\begin{aligned}
 & 31\,110\,T^{17} + 19\,116\,T^{18} - 9828\,T^{19} + 4172\,T^{20} - 1422\,T^{21} + 370\,T^{22} - 66\,T^{23} + 6\,T^{24} \Big) + \\
 & \frac{1}{T^{12}} \Big(-6 + 60\,T - 310\,T^2 + 1112\,T^3 - 3060\,T^4 + 6768\,T^5 - 12\,348\,T^6 + 18\,762\,T^7 - 23\,648\,T^8 + \\
 & 24\,106\,T^9 - 18\,276\,T^{10} + 6844\,T^{11} + 6844\,T^{12} - 18\,276\,T^{13} + 24\,106\,T^{14} - 23\,648\,T^{15} + \\
 & 18\,762\,T^{16} - 12\,348\,T^{17} + 6768\,T^{18} - 3060\,T^{19} + 1112\,T^{20} - 310\,T^{21} + 60\,T^{22} - 6\,T^{23} \Big) \times y, \\
 & \frac{1}{2\,T^{24}} \Big(9 - 195\,T + 2123\,T^2 - 15\,495\,T^3 + 85\,151\,T^4 - 374\,561\,T^5 + 1\,367\,229\,T^6 - 4\,232\,186\,T^7 + 11\,238\,138\,T^8 - \\
 & 25\,646\,376\,T^9 + 49\,709\,990\,T^{10} - 78\,543\,394\,T^{11} + 87\,548\,190\,T^{12} - 13\,042\,248\,T^{13} - 269\,426\,525\,T^{14} + \\
 & 957\,813\,443\,T^{15} - 2\,310\,951\,211\,T^{16} + 4\,596\,109\,057\,T^{17} - 7\,995\,353\,139\,T^{18} + 12\,491\,812\,245\,T^{19} - \\
 & 17\,779\,229\,917\,T^{20} + 23\,245\,819\,318\,T^{21} - 28\,065\,596\,556\,T^{22} + 31\,388\,894\,142\,T^{23} - 32\,575\,974\,464\,T^{24} + \\
 & 31\,388\,894\,142\,T^{25} - 28\,065\,596\,556\,T^{26} + 23\,245\,819\,318\,T^{27} - 17\,779\,229\,917\,T^{28} + 12\,491\,812\,245\,T^{29} - \\
 & 7\,995\,353\,139\,T^{30} + 4\,596\,109\,057\,T^{31} - 2\,310\,951\,211\,T^{32} + 957\,813\,443\,T^{33} - 269\,426\,525\,T^{34} - \\
 & 13\,042\,248\,T^{35} + 87\,548\,190\,T^{36} - 78\,543\,394\,T^{37} + 49\,709\,990\,T^{38} - 25\,646\,376\,T^{39} + 11\,238\,138\,T^{40} - \\
 & 4\,232\,186\,T^{41} + 1\,367\,229\,T^{42} - 374\,561\,T^{43} + 85\,151\,T^{44} - 15\,495\,T^{45} + 2123\,T^{46} - 195\,T^{47} + 9\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \Big(18 - 390\,T + 4250\,T^2 - 31\,086\,T^3 + 171\,406\,T^4 - 757\,346\,T^5 + 2\,779\,398\,T^6 - 8\,656\,724\,T^7 + 23\,145\,504\,T^8 - \\
 & 53\,221\,968\,T^9 + 104\,043\,312\,T^{10} - 166\,119\,108\,T^{11} + 188\,404\,560\,T^{12} - 35\,960\,560\,T^{13} - 558\,778\,014\,T^{14} + \\
 & 2\,026\,835\,910\,T^{15} - 4\,938\,944\,758\,T^{16} + 9\,893\,335\,906\,T^{17} - 17\,309\,218\,914\,T^{18} + 27\,170\,673\,930\,T^{19} - \\
 & 38\,817\,771\,178\,T^{20} + 50\,901\,944\,364\,T^{21} - 61\,584\,533\,152\,T^{22} + 68\,963\,363\,324\,T^{23} - 71\,601\,417\,360\,T^{24} + \\
 & 68\,963\,363\,324\,T^{25} - 61\,584\,533\,152\,T^{26} + 50\,901\,944\,364\,T^{27} - 38\,817\,771\,178\,T^{28} + 27\,170\,673\,930\,T^{29} - \\
 & 17\,309\,218\,914\,T^{30} + 9\,893\,335\,906\,T^{31} - 4\,938\,944\,758\,T^{32} + 2\,026\,835\,910\,T^{33} - 558\,778\,014\,T^{34} - \\
 & 35\,960\,560\,T^{35} + 188\,404\,560\,T^{36} - 166\,119\,108\,T^{37} + 104\,043\,312\,T^{38} - 53\,221\,968\,T^{39} + 23\,145\,504\,T^{40} - \\
 & 8\,656\,724\,T^{41} + 2\,779\,398\,T^{42} - 757\,346\,T^{43} + 171\,406\,T^{44} - 31\,086\,T^{45} + 4250\,T^{46} - 390\,T^{47} + 18\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a^2 \Big(18 - 390\,T + 4250\,T^2 - 31\,086\,T^3 + 171\,406\,T^4 - 757\,346\,T^5 + 2\,779\,398\,T^6 - 8\,656\,724\,T^7 + 23\,145\,504\,T^8 - \\
 & 53\,221\,968\,T^9 + 104\,043\,312\,T^{10} - 166\,119\,108\,T^{11} + 188\,404\,560\,T^{12} - 35\,960\,560\,T^{13} - 558\,778\,014\,T^{14} + \\
 & 2\,026\,835\,910\,T^{15} - 4\,938\,944\,758\,T^{16} + 9\,893\,335\,906\,T^{17} - 17\,309\,218\,914\,T^{18} + 27\,170\,673\,930\,T^{19} - \\
 & 38\,817\,771\,178\,T^{20} + 50\,901\,944\,364\,T^{21} - 61\,584\,533\,152\,T^{22} + 68\,963\,363\,324\,T^{23} - 71\,601\,417\,360\,T^{24} + \\
 & 68\,963\,363\,324\,T^{25} - 61\,584\,533\,152\,T^{26} + 50\,901\,944\,364\,T^{27} - 38\,817\,771\,178\,T^{28} + 27\,170\,673\,930\,T^{29} - \\
 & 17\,309\,218\,914\,T^{30} + 9\,893\,335\,906\,T^{31} - 4\,938\,944\,758\,T^{32} + 2\,026\,835\,910\,T^{33} - 558\,778\,014\,T^{34} - \\
 & 35\,960\,560\,T^{35} + 188\,404\,560\,T^{36} - 166\,119\,108\,T^{37} + 104\,043\,312\,T^{38} - 53\,221\,968\,T^{39} + 23\,145\,504\,T^{40} - \\
 & 8\,656\,724\,T^{41} + 2\,779\,398\,T^{42} - 757\,346\,T^{43} + 171\,406\,T^{44} - 31\,086\,T^{45} + 4250\,T^{46} - 390\,T^{47} + 18\,T^{48} \Big) + \frac{1}{T^{24}} \\
 & a \Big(36 - 732\,T + 7504\,T^2 - 51\,720\,T^3 + 268\,756\,T^4 - 1\,116\,812\,T^5 + 3\,835\,656\,T^6 - 11\,074\,916\,T^7 + 26\,972\,072\,T^8 - \\
 & 54\,542\,868\,T^9 + 86\,231\,032\,T^{10} - 82\,119\,484\,T^{11} - 67\,755\,432\,T^{12} + 592\,437\,284\,T^{13} - 1\,881\,249\,044\,T^{14} + \\
 & 4\,482\,288\,576\,T^{15} - 9\,018\,529\,848\,T^{16} + 16\,001\,096\,276\,T^{17} - 25\,566\,484\,020\,T^{18} + 37\,224\,450\,520\,T^{19} - \\
 & 49\,742\,339\,856\,T^{20} + 61\,274\,259\,792\,T^{21} - 69\,758\,090\,528\,T^{22} + 73\,479\,366\,216\,T^{23} - 71\,601\,417\,360\,T^{24} + \\
 & 64\,447\,360\,432\,T^{25} - 53\,410\,975\,776\,T^{26} + 40\,529\,628\,936\,T^{27} - 27\,893\,202\,500\,T^{28} + 17\,116\,897\,340\,T^{29} - \\
 & 9\,051\,953\,808\,T^{30} + 3\,785\,575\,536\,T^{31} - 859\,359\,668\,T^{32} - 428\,616\,756\,T^{33} + 763\,693\,016\,T^{34} - \\
 & 664\,358\,404\,T^{35} + 444\,564\,552\,T^{36} - 250\,118\,732\,T^{37} + 121\,855\,592\,T^{38} - 51\,901\,068\,T^{39} + 19\,318\,936\,T^{40} - \\
 & 6\,238\,532\,T^{41} + 1\,723\,140\,T^{42} - 397\,880\,T^{43} + 74\,056\,T^{44} - 10\,452\,T^{45} + 996\,T^{46} - 48\,T^{47} \Big) \times y + \\
 & \frac{1}{T^{24}} \Big(21 - 411\,T + 4078\,T^2 - 27\,366\,T^3 + 139\,293\,T^4 - 570\,695\,T^5 + 1\,947\,852\,T^6 - 5\,650\,611\,T^7 + \\
 & 14\,067\,674\,T^8 - 30\,031\,941\,T^9 + 54\,055\,500\,T^{10} - 77\,615\,509\,T^{11} + 71\,535\,234\,T^{12} + 28\,721\,301\,T^{13} - \\
 & 334\,436\,771\,T^{14} + 1\,000\,975\,290\,T^{15} - 2\,200\,051\,056\,T^{16} + 4\,063\,211\,465\,T^{17} - 6\,607\,633\,875\,T^{18} + \\
 & 9\,671\,779\,380\,T^{19} - 12\,896\,212\,818\,T^{20} + 15\,775\,096\,074\,T^{21} - 17\,776\,266\,666\,T^{22} + 18\,493\,929\,228\,T^{23} - \\
 & 17\,776\,266\,666\,T^{24} + 15\,775\,096\,074\,T^{25} - 12\,896\,212\,818\,T^{26} + 9\,671\,779\,380\,T^{27} - 6\,607\,633\,875\,T^{28} + \\
 & 4\,063\,211\,465\,T^{29} - 2\,200\,051\,056\,T^{30} + 1\,000\,975\,290\,T^{31} - 334\,436\,771\,T^{32} + 28\,721\,301\,T^{33} + \\
 & 71\,535\,234\,T^{34} - 77\,615\,509\,T^{35} + 54\,055\,500\,T^{36} - 30\,031\,941\,T^{37} + 14\,067\,674\,T^{38} - 5\,650\,611\,T^{39} + \\
 & 1\,947\,852\,T^{40} - 570\,695\,T^{41} + 139\,293\,T^{42} - 27\,366\,T^{43} + 4078\,T^{44} - 411\,T^{45} + 21\,T^{46} \Big) \times x^2 y^2 \Big] \Big\}
 \end{aligned}$$

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$$\text{Knot}[8, 10] \rightarrow \left\{ 828.719, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - 3T + 6T^2 - 7T^3 + 6T^4 - 3T^5 + T^6}{T^3}, \emptyset, \emptyset, \right. \right.$$

$$\left. \left\{ 1, \frac{1}{T^{12}} \left(-2 + 21T - 118T^2 + 454T^3 - 1316T^4 + 2996T^5 - 5420T^6 + 7615T^7 - 7442T^8 + 2159T^9 + \right. \right.$$

$$\left. \left. 10022T^{10} - 28140T^{11} + 47852T^{12} - 62928T^{13} + 68300T^{14} - 62719T^{15} + 49186T^{16} - \right. \right.$$

$$\left. \left. 32975T^{17} + 18802T^{18} - 9016T^{19} + 3568T^{20} - 1130T^{21} + 272T^{22} - 45T^{23} + 4T^{24} \right) + \right.$$

$$\frac{1}{T^{12}} a \left(-6 + 66T - 390T^2 + 1584T^3 - 4884T^4 + 12012T^5 - 24222T^6 + 40590T^7 - 56628T^8 + \right.$$

$$\left. 64878T^9 - 58278T^{10} + 34788T^{11} - 34788T^{13} + 58278T^{14} - 64878T^{15} + 56628T^{16} - \right.$$

$$\left. 40590T^{17} + 24222T^{18} - 12012T^{19} + 4884T^{20} - 1584T^{21} + 390T^{22} - 66T^{23} + 6T^{24} \right) +$$

$$\frac{1}{T^{12}} \left(-6 + 60T - 330T^2 + 1254T^3 - 3630T^4 + 8382T^5 - 15840T^6 + 24750T^7 - 31878T^8 + \right.$$

$$\left. 33000T^9 - 25278T^{10} + 9510T^{11} + 9510T^{12} - 25278T^{13} + 33000T^{14} - 31878T^{15} + \right.$$

$$\left. 24750T^{16} - 15840T^{17} + 8382T^{18} - 3630T^{19} + 1254T^{20} - 330T^{21} + 60T^{22} - 6T^{23} \right) \times y,$$

$$\frac{1}{2T^{24}} \left(4 - 81T + 836T^2 - 5794T^3 + 29954T^4 - 121187T^5 + 389136T^6 - 965495T^7 + 1599750T^8 - \right.$$

$$\left. 113013T^9 - 11827536T^{10} + 57880793T^{11} - 193257102T^{12} + 527732360T^{13} - 1249590476T^{14} + \right.$$

$$\left. 2636561721T^{15} - 5033150288T^{16} + 8775185151T^{17} - 14058264532T^{18} + 20777079360T^{19} - \right.$$

$$\left. 28396477038T^{20} + 35931911143T^{21} - 42096425208T^{22} + 45609301185T^{23} - 45580046742T^{24} + \right.$$

$$\left. 41823241017T^{25} - 34965008064T^{26} + 26279840071T^{27} - 17313231690T^{28} + 9440059028T^{29} - \right.$$

$$\left. 3529540084T^{30} - 173898829T^{31} + 1950045112T^{32} - 2369071347T^{33} + 2043522964T^{34} - \right.$$

$$\left. 1456791876T^{35} + 899124870T^{36} - 489293367T^{37} + 236379560T^{38} - 101453037T^{39} + 38552078T^{40} - \right.$$

$$\left. 12879095T^{41} + 3740952T^{42} - 929675T^{43} + 193062T^{44} - 32326T^{45} + 4116T^{46} - 357T^{47} + 16T^{48} \right) + \frac{1}{T^{24}}$$

$$a^2 \left(18 - 390T + 4362T^2 - 33192T^3 + 191682T^4 - 889614T^5 + 3432132T^6 - 11234718T^7 + 31551696T^8 - \right.$$

$$\left. 76200498T^9 + 156742608T^{10} - 265420158T^{11} + 330702030T^{12} - 141131772T^{13} - 751061070T^{14} + \right.$$

$$\left. 3104867862T^{15} - 7972505640T^{16} + 16513408098T^{17} - 29612391138T^{18} + 47374238868T^{19} - \right.$$

$$\left. 68681065926T^{20} + 91055824398T^{21} - 111011495112T^{22} + 124876107594T^{23} - 129847284252T^{24} + \right.$$

$$\left. 124876107594T^{25} - 111011495112T^{26} + 91055824398T^{27} - 68681065926T^{28} + 47374238868T^{29} - \right.$$

$$\left. 29612391138T^{30} + 16513408098T^{31} - 7972505640T^{32} + 3104867862T^{33} - 751061070T^{34} - \right.$$

$$\left. 141131772T^{35} + 330702030T^{36} - 265420158T^{37} + 156742608T^{38} - 76200498T^{39} + 31551696T^{40} - \right.$$

$$\left. 11234718T^{41} + 3432132T^{42} - 889614T^{43} + 191682T^{44} - 33192T^{45} + 4362T^{46} - 390T^{47} + 18T^{48} \right) +$$

$$\frac{1}{T^{24}} a \left(12 - 252T + 2722T^2 - 19926T^3 + 110128T^4 - 485370T^5 + 1756224T^6 - 5277918T^7 + 13075532T^8 - \right.$$

$$\left. 25530486T^9 + 32639060T^{10} + 8166922T^{11} - 215488956T^{12} + 851130346T^{13} - 2397617790T^{14} + \right.$$

$$\left. 5607684396T^{15} - 11464103340T^{16} + 20987950088T^{17} - 34876753362T^{18} + 53042749034T^{19} - \right.$$

$$\left. 74222688600T^{20} + 95881859934T^{21} - 114577203684T^{22} + 126769137678T^{23} - 129847284252T^{24} + \right.$$

$$\left. 122983077510T^{25} - 107445786540T^{26} + 86229788862T^{27} - 63139443252T^{28} + 41705728702T^{29} - \right.$$

$$\left. 24348028914T^{30} + 12038866108T^{31} - 4480907940T^{32} + 602051328T^{33} + 895495650T^{34} - \right.$$

$$\left. 1133393890T^{35} + 876893016T^{36} - 539007238T^{37} + 280846156T^{38} - 126870510T^{39} + 50027860T^{40} - \right.$$

$$\left. 17191518T^{41} + 5108040T^{42} - 1293858T^{43} + 273236T^{44} - 46458T^{45} + 6002T^{46} - 528T^{47} + 24T^{48} \right) +$$

$$\frac{1}{T^{24}} a \left(36 - 732T + 7728T^2 - 55620T^3 + 303732T^4 - 1329768T^5 + 4814964T^6 - 14657940T^7 + \right.$$

$$\left. 37661580T^8 - 80620848T^9 + 136753716T^{10} - 150717804T^{11} - 47306808T^{12} + \right.$$

$$\left. 835242660T^{13} - 2889732420T^{14} + 7208639064T^{15} - 14981991948T^{16} + 27255863052T^{17} - \right.$$

$$\left. 44423125560T^{18} + 65701772268T^{19} - 88856758452T^{20} + 110403681696T^{21} - \right.$$

$$\left. 126365880060T^{22} + 133395372180T^{23} - 129847284252T^{24} + 116356843008T^{25} - \right.$$

$$\left. 95657110164T^{26} + 71707967100T^{27} - 48505373400T^{28} + 29046705468T^{29} - 14801656716T^{30} + \right.$$

$$\left. 5770953144T^{31} - 963019332T^{32} - 998903340T^{33} + 1387610280T^{34} - 1117506204T^{35} + \right.$$

$$\left. 708710868T^{36} - 380122512T^{37} + 176731500T^{38} - 71780148T^{39} + 25441812T^{40} - \right.$$

$$\begin{aligned}
 & 7811496 T^{41} + 2049300 T^{42} - 449460 T^{43} + 79632 T^{44} - 10764 T^{45} + 996 T^{46} - 48 T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(-6 + 132 T - 1508 T^2 + 11758 T^3 - 69796 T^4 + 334448 T^5 - 1341460 T^6 + 4615340 T^7 - \right. \\
 & 13860824 T^8 + 36809188 T^9 - 87294360 T^{10} + 186292720 T^{11} - 359898266 T^{12} + 632363852 T^{13} - \\
 & 1014192868 T^{14} + 1488623666 T^{15} - 2002974034 T^{16} + 2471567956 T^{17} - 2792794268 T^{18} + \\
 & 2875715898 T^{19} - 2665906776 T^{20} + 2160128760 T^{21} - 1405579812 T^{22} + 487450272 T^{23} + \\
 & 487450272 T^{24} - 1405579812 T^{25} + 2160128760 T^{26} - 2665906776 T^{27} + 2875715898 T^{28} - \\
 & 2792794268 T^{29} + 2471567956 T^{30} - 2002974034 T^{31} + 1488623666 T^{32} - 1014192868 T^{33} + \\
 & 632363852 T^{34} - 359898266 T^{35} + 186292720 T^{36} - 87294360 T^{37} + 36809188 T^{38} - 13860824 T^{39} + \\
 & 4615340 T^{40} - 1341460 T^{41} + 334448 T^{42} - 69796 T^{43} + 11758 T^{44} - 1508 T^{45} + 132 T^{46} - 6 T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(21 - 411 T + 4212 T^2 - 29601 T^3 + 158697 T^4 - 686070 T^5 + 2470545 T^6 - 7554393 T^7 + \right. \\
 & 19806039 T^8 - 44532048 T^9 + 84687009 T^{10} - 130170159 T^{11} + 137379690 T^{12} - 712215 T^{13} - \\
 & 473419485 T^{14} + 1569495114 T^{15} - 3618741159 T^{16} + 6895638783 T^{17} - 11471818974 T^{18} + \\
 & 17079967443 T^{19} - 23061213945 T^{20} + 28453984020 T^{21} - 32226696747 T^{22} + 33583967361 T^{23} - \\
 & 32226696747 T^{24} + 28453984020 T^{25} - 23061213945 T^{26} + 17079967443 T^{27} - 11471818974 T^{28} + \\
 & 6895638783 T^{29} - 3618741159 T^{30} + 1569495114 T^{31} - 473419485 T^{32} - 712215 T^{33} + \\
 & 137379690 T^{34} - 130170159 T^{35} + 84687009 T^{36} - 44532048 T^{37} + 19806039 T^{38} - 7554393 T^{39} + \\
 & \left. \left. 2470545 T^{40} - 686070 T^{41} + 158697 T^{42} - 29601 T^{43} + 4212 T^{44} - 411 T^{45} + 21 T^{46} \right) x^2 y^2 \right] \Big\}
 \end{aligned}$$

» Knot [8, 11] \rightarrow {4134.5, $E_{\{\} \rightarrow \{\}} \left[\frac{-2 + 7 T - 9 T^2 + 7 T^3 - 2 T^4}{T^2}, \emptyset, \emptyset, \right.$

$\left. \left. 1, \frac{1}{T^8} \left(-52 + 668 T - 3941 T^2 + 14310 T^3 - 36088 T^4 + 67351 T^5 - 96320 T^6 + 107376 T^7 - 93594 T^8 + \right. \right.$

$\left. \left. 62996 T^9 - 31510 T^{10} + 10525 T^{11} - 1398 T^{12} - 670 T^{13} + 451 T^{14} - 116 T^{15} + 12 T^{16} \right) + \frac{1}{T^8} \right.$

$a \left(-64 + 784 T - 4392 T^2 + 14980 T^3 - 34690 T^4 + 56826 T^5 - 64810 T^6 + 44380 T^7 - 44380 T^9 + \right.$

$\left. \left. 64810 T^{10} - 56826 T^{11} + 34690 T^{12} - 14980 T^{13} + 4392 T^{14} - 784 T^{15} + 64 T^{16} \right) + \frac{1}{T^8} \right.$

$\left. \left. \left(-64 + 720 T - 3672 T^2 + 11308 T^3 - 23382 T^4 + 33444 T^5 - 31366 T^6 + 13014 T^7 + 13014 T^8 - \right. \right. \right.$

$\left. \left. 31366 T^9 + 33444 T^{10} - 23382 T^{11} + 11308 T^{12} - 3672 T^{13} + 720 T^{14} - 64 T^{15} \right) x y, \right.$

$\left. \frac{1}{2 T^{16}} \left(2720 - 68864 T + 832448 T^2 - 6406928 T^3 + 35315874 T^4 - 148634932 T^5 + 496992101 T^6 - \right. \right.$

$\left. \left. 1355326976 T^7 + 3067566602 T^8 - 5825035625 T^9 + 9323179781 T^{10} - 12540700262 T^{11} + \right. \right.$

$\left. \left. 13959518834 T^{12} - 12299489615 T^{13} + 7381384505 T^{14} - 475787087 T^{15} - 6220744456 T^{16} + \right. \right.$

$\left. \left. 10689385249 T^{17} - 12034747339 T^{18} + 10693828285 T^{19} - 7913370790 T^{20} + \right. \right.$

$\left. \left. 4975421230 T^{21} - 2673969403 T^{22} + 1225455283 T^{23} - 474333430 T^{24} + 152290060 T^{25} - \right. \right.$

$\left. \left. 39312391 T^{26} + 7702020 T^{27} - 1000542 T^{28} + 44400 T^{29} + 11520 T^{30} - 2432 T^{31} + 160 T^{32} \right) + \right.$

$\left. \frac{1}{T^{16}} a \left(3328 - 81600 T + 952032 T^2 - 7032320 T^3 + 36862944 T^4 - 145347756 T^5 + 444070782 T^6 - \right. \right.$

$\left. \left. 1058888538 T^7 + 1921997178 T^8 - 2361260436 T^9 + 701782578 T^{10} + 5606691390 T^{11} - \right. \right.$

$\left. \left. 18877707042 T^{12} + 39323225592 T^{13} - 63621813690 T^{14} + 85350204522 T^{15} - 97621377228 T^{16} + \right. \right.$

$\left. \left. 96515376858 T^{17} - 83037945534 T^{18} + 62316543492 T^{19} - 40750596666 T^{20} + \right. \right.$

$\left. \left. 23122812882 T^{21} - 11295366606 T^{22} + 4689230472 T^{23} - 1619902854 T^{24} + 448728498 T^{25} - \right. \right.$

$\left. \left. 92233710 T^{26} + 10989196 T^{27} + 546528 T^{28} - 580992 T^{29} + 131104 T^{30} - 15168 T^{31} + 768 T^{32} \right) + \right.$

$\left. \frac{1}{T^{16}} a^2 \left(2048 - 48384 T + 541568 T^2 - 3806656 T^3 + 18704736 T^4 - 67179280 T^5 + 175918536 T^6 - \right. \right.$

$\left. \left. 305080020 T^7 + 151047162 T^8 + 1163985018 T^9 - 5296792014 T^{10} + 14364752136 T^{11} - \right. \right.$

$\left. \left. 29814151854 T^{12} + 50819884542 T^{13} - 73329879612 T^{14} + 90932790690 T^{15} - 97621377228 T^{16} + \right. \right.$

$\left. \left. 90932790690 T^{17} - 73329879612 T^{18} + 50819884542 T^{19} - 29814151854 T^{20} + 14364752136 T^{21} - \right. \right.$

$\left. \left. 5296792014 T^{22} + 1163985018 T^{23} + 151047162 T^{24} - 305080020 T^{25} + 175918536 T^{26} - \right. \right.$

$$\begin{aligned}
 & 67\,179\,280\,T^{27} + 18\,704\,736\,T^{28} - 3\,806\,656\,T^{29} + 541\,568\,T^{30} - 48\,384\,T^{31} + 2048\,T^{32} \Big) + \\
 & \frac{1}{T^{16}} a \left(4096 - 90\,624\,T + 940\,800\,T^2 - 6\,045\,056\,T^3 + 26\,482\,368\,T^4 - 80\,461\,728\,T^5 + 152\,888\,976\,T^6 - \right. \\
 & 47\,076\,552\,T^7 - 912\,766\,860\,T^8 + 4\,197\,536\,436\,T^9 - 12\,005\,715\,600\,T^{10} + 26\,345\,898\,036\,T^{11} - \\
 & 47\,309\,250\,588\,T^{12} + 71\,527\,192\,704\,T^{13} - 92\,344\,633\,308\,T^{14} + 102\,429\,383\,364\,T^{15} - \\
 & 97\,621\,377\,228\,T^{16} + 79\,436\,198\,016\,T^{17} - 54\,315\,125\,916\,T^{18} + 30\,112\,576\,380\,T^{19} - 12\,319\,053\,120\,T^{20} + \\
 & 2\,383\,606\,236\,T^{21} + 1\,412\,131\,572\,T^{22} - 1\,869\,566\,400\,T^{23} + 1\,214\,861\,184\,T^{24} - 563\,083\,488\,T^{25} + \\
 & 198\,948\,096\,T^{26} - 53\,896\,832\,T^{27} + 10\,927\,104\,T^{28} - 1\,568\,256\,T^{29} + 142\,336\,T^{30} - 6144\,T^{31} \Big) \times y + \\
 & \frac{1}{T^{16}} \left(1280 - 31\,936\,T + 378\,528\,T^2 - 2\,847\,136\,T^3 + 15\,311\,072\,T^4 - 62\,857\,404\,T^5 + 205\,294\,842\,T^6 - \right. \\
 & 548\,513\,676\,T^7 + 1\,222\,436\,340\,T^8 - 2\,302\,809\,114\,T^9 + 3\,695\,765\,478\,T^{10} - 5\,062\,295\,268\,T^{11} + \\
 & 5\,874\,149\,544\,T^{12} - 5\,622\,509\,406\,T^{13} + 4\,085\,556\,516\,T^{14} - 1\,497\,029\,652\,T^{15} - \\
 & 1\,497\,029\,652\,T^{16} + 4\,085\,556\,516\,T^{17} - 5\,622\,509\,406\,T^{18} + 5\,874\,149\,544\,T^{19} - 5\,062\,295\,268\,T^{20} + \\
 & 3\,695\,765\,478\,T^{21} - 2\,302\,809\,114\,T^{22} + 1\,222\,436\,340\,T^{23} - 548\,513\,676\,T^{24} + 205\,294\,842\,T^{25} - \\
 & 62\,857\,404\,T^{26} + 15\,311\,072\,T^{27} - 2\,847\,136\,T^{28} + 378\,528\,T^{29} - 31\,936\,T^{30} + 1280\,T^{31} \Big) \times y + \\
 & \frac{1}{T^{16}} \left(2560 - 55\,680\,T + 571\,584\,T^2 - 3\,671\,456\,T^3 + 16\,423\,344\,T^4 - 53\,429\,112\,T^5 + 125\,564\,004\,T^6 - \right. \\
 & 189\,920\,430\,T^7 + 49\,279\,455\,T^8 + 745\,630\,671\,T^9 - 2\,851\,699\,788\,T^{10} + 6\,814\,538\,001\,T^{11} - \\
 & 12\,540\,918\,741\,T^{12} + 18\,919\,660\,914\,T^{13} - 24\,025\,546\,917\,T^{14} + 25\,987\,143\,231\,T^{15} - \\
 & 24\,025\,546\,917\,T^{16} + 18\,919\,660\,914\,T^{17} - 12\,540\,918\,741\,T^{18} + 6\,814\,538\,001\,T^{19} - \\
 & 2\,851\,699\,788\,T^{20} + 745\,630\,671\,T^{21} + 49\,279\,455\,T^{22} - 189\,920\,430\,T^{23} + 125\,564\,004\,T^{24} - \\
 & 53\,429\,112\,T^{25} + 16\,423\,344\,T^{26} - 3\,671\,456\,T^{27} + 571\,584\,T^{28} - 55\,680\,T^{29} + 2560\,T^{30} \Big) x^2 y^2 \Big) \Big\} \Big\} \Big\}
 \end{aligned}$$

» Knot [8, 12] →

$$\left\{ 1341.56, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - 7T + 13T^2 - 7T^3 + T^4}{T^2}, \emptyset, \emptyset, \left\{ 1, \frac{1}{T^8} (-2 + 49T - 519T^2 + 3115T^3 - 11651T^4 + 27993T^5 - 42202T^6 + 34244T^7 - 34244T^9 + 42202T^{10} - 27993T^{11} + 11651T^{12} - 3115T^{13} + 519T^{14} - 49T^{15} + 2T^{16}) + \frac{1}{T^8} a (-4 + 98T - 1038T^2 + 6230T^3 - 23302T^4 + 55986T^5 - 84404T^6 + 68488T^7 - 68488T^9 + 84404T^{10} - 55986T^{11} + 23302T^{12} - 6230T^{13} + 1038T^{14} - 98T^{15} + 4T^{16}) + \frac{1}{T^8} (-4 + 94T - 944T^2 + 5286T^3 - 18016T^4 + 37970T^5 - 46434T^6 + 22054T^7 + 22054T^8 - 46434T^9 + 37970T^{10} - 18016T^{11} + 5286T^{12} - 944T^{13} + 94T^{14} - 4T^{15}) \times y, \frac{1}{2T^{16}} (4 - 189T + 4139T^2 - 55661T^3 + 512769T^4 - 3410118T^5 + 16725169T^6 - 59986873T^7 + 146872071T^8 - 168473334T^9 - 413430209T^{10} + 2945348782T^{11} - 9443636304T^{12} + 21218264389T^{13} - 36662108906T^{14} + 50421228129T^{15} - 55995707716T^{16} + 50421228129T^{17} - 36662108906T^{18} + 21218264389T^{19} - 9443636304T^{20} + 2945348782T^{21} - 413430209T^{22} - 168473334T^{23} + 146872071T^{24} - 59986873T^{25} + 16725169T^{26} - 3410118T^{27} + 512769T^{28} - 55661T^{29} + 4139T^{30} - 189T^{31} + 4T^{32}) + \frac{1}{T^{16}} a (8 - 378T + 8262T^2 - 110586T^3 + 1009710T^4 - 6608588T^5 + 31475830T^6 - 106302546T^7 + 220771782T^8 - 28998956T^9 - 1872550170T^{10} + 8784157340T^{11} - 25471573212T^{12} + 54841039722T^{13} - 92763976348T^{14} + 126265463394T^{15} - 139787610516T^{16} + 126265463394T^{17} - 92763976348T^{18} + 54841039722T^{19} - 25471573212T^{20} + 8784157340T^{21} - 1872550170T^{22} - 28998956T^{23} + 220771782T^{24} - 106302546T^{25} + 31475830T^{26} - 6608588T^{27} + 1009710T^{28} - 110586T^{29} + 8262T^{30} - 378T^{31} + 8T^{32}) + \frac{1}{T^{16}} a^2 (8 - 378T + 8262T^2 - 110586T^3 + 1009710T^4 - 6608588T^5 + 31475830T^6 - 106302546T^7 + 220771782T^8 - 28998956T^9 - 1872550170T^{10} + 8784157340T^{11} - 25471573212T^{12} + 54841039722T^{13} - 92763976348T^{14} + 126265463394T^{15} - 139787610516T^{16} + 126265463394T^{17} - 92763976348T^{18} + 54841039722T^{19} - 25471573212T^{20} + 8784157340T^{21} - 1872550170T^{22} - 28998956T^{23} + 220771782T^{24} - 106302546T^{25} + 31475830T^{26} - 6608588T^{27} + 1009710T^{28} - 110586T^{29} + 8262T^{30} - 378T^{31} + 8T^{32}) + \frac{1}{T^{16}} a (16 - 732T + 15380T^2 - 195872T^3 + 1675128T^4 - 9995048T^5 + 41019988T^6 - 100864188T^7 + 11362136T^8 + 1176721044T^9 - 6225638076T^{10} + 20170487932T^{11} - 47928859204T^{12} + 88277125200T^{13} - 128878584916T^{14} + 150323573332T^{15} - 139787610516T^{16} + 102207353456T^{17} - 56649367780T^{18} + 21404954244T^{19} - 3014287220T^{20} - 2602173252T^{21} + 2480537736T^{22} - 1234718956T^{23} + 430181428T^{24} - 111740904T^{25} + 21931672T^{26} - 3222128T^{27} + 344292T^{28} - 25300T^{29} + 1144T^{30} - 24T^{31}) \times y + \frac{1}{T^{16}} (10 - 459T + 9711T^2 - 125330T^3 + 1098984T^4 - 6882696T^5 + 31307527T^6 - 101453877T^7 + 210066396T^8 - 115887777T^9 - 1021753983T^{10} + 4774439805T^{11} - 12559013557T^{12} + 23672609688T^{13} - 34098874905T^{14} + 38428921057T^{15} - 34098874905T^{16} + 23672609688T^{17} - 12559013557T^{18} + 4774439805T^{19} - 1021753983T^{20} - 115887777T^{21} + 210066396T^{22} - 101453877T^{23} + 31307527T^{24} - 6882696T^{25} + 1098984T^{26} - 125330T^{27} + 9711T^{28} - 459T^{29} + 10T^{30}) \times x^2 y^2 \} \right\}$$

» Knot [8, 13] → $\left\{ 2011., \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{2 - 7T + 11T^2 - 7T^3 + 2T^4}{T^2}, \emptyset, \emptyset, \right. \right.$

$$\left. \left\{ 1, \frac{1}{T^8} (-28 + 340T - 1939T^2 + 6738T^3 - 15471T^4 + 23337T^5 - 19399T^6 - 3978T^7 + 38986T^8 - 64934T^9 + 66883T^{10} - 48693T^{11} + 25843T^{12} - 9922T^{13} + 2645T^{14} - 444T^{15} + 36T^{16}) + \frac{1}{T^8} \right. \right.$$

$$\begin{aligned}
 & a \left(-64 + 784 T - 4584 T^2 + 16\,660 T^3 - 41\,314 T^4 + 72\,030 T^5 - 86\,282 T^6 + 60\,956 T^7 - 60\,956 T^9 + \right. \\
 & \quad \left. 86\,282 T^{10} - 72\,030 T^{11} + 41\,314 T^{12} - 16\,660 T^{13} + 4584 T^{14} - 784 T^{15} + 64 T^{16} \right) + \frac{1}{T^8} \\
 & \left(-64 + 720 T - 3864 T^2 + 12\,796 T^3 - 28\,518 T^4 + 43\,512 T^5 - 42\,770 T^6 + 18\,186 T^7 + 18\,186 T^8 - \right. \\
 & \quad \left. 42\,770 T^9 + 43\,512 T^{10} - 28\,518 T^{11} + 12\,796 T^{12} - 3864 T^{13} + 720 T^{14} - 64 T^{15} \right) x y, \\
 & \frac{1}{2 T^{16}} \left(800 - 18\,688 T + 207\,008 T^2 - 1\,426\,320 T^3 + 6\,681\,610 T^4 - 21\,296\,516 T^5 + 38\,790\,071 T^6 + \right. \\
 & \quad 21\,668\,972 T^7 - 468\,214\,073 T^8 + 2\,057\,261\,839 T^9 - 6\,090\,358\,848 T^{10} + 14\,042\,792\,608 T^{11} - \\
 & \quad 26\,538\,661\,461 T^{12} + 42\,101\,501\,323 T^{13} - 56\,750\,060\,351 T^{14} + 65\,331\,619\,027 T^{15} - 64\,203\,525\,074 T^{16} + \\
 & \quad 53\,485\,948\,131 T^{17} - 37\,115\,731\,379 T^{18} + 20\,592\,999\,655 T^{19} - 8\,118\,388\,441 T^{20} + 1\,071\,302\,984 T^{21} + \\
 & \quad 1\,571\,949\,696 T^{22} - 1\,768\,965\,937 T^{23} + 1\,148\,993\,811 T^{24} - 555\,014\,560 T^{25} + 211\,025\,363 T^{26} - \\
 & \quad \left. 63\,867\,356 T^{27} + 15\,227\,338 T^{28} - 2\,777\,872 T^{29} + 366\,688 T^{30} - 31\,360 T^{31} + 1312 T^{32} \right) + \\
 & \frac{1}{T^{16}} a^2 \left(2048 - 48\,384 T + 551\,808 T^2 - 4\,009\,152 T^3 + 20\,582\,496 T^4 - 77\,851\,984 T^5 + 216\,125\,896 T^6 - \right. \\
 & \quad 401\,629\,284 T^7 + 240\,500\,778 T^8 + 1\,552\,163\,102 T^9 - 7\,644\,996\,702 T^{10} + 21\,800\,751\,112 T^{11} - \\
 & \quad 47\,056\,052\,862 T^{12} + 82\,680\,451\,938 T^{13} - 121\,929\,282\,460 T^{14} + 153\,198\,317\,286 T^{15} - 165\,191\,151\,276 T^{16} + \\
 & \quad 153\,198\,317\,286 T^{17} - 121\,929\,282\,460 T^{18} + 82\,680\,451\,938 T^{19} - 47\,056\,052\,862 T^{20} + 21\,800\,751\,112 T^{21} - \\
 & \quad 7\,644\,996\,702 T^{22} + 1\,552\,163\,102 T^{23} + 240\,500\,778 T^{24} - 401\,629\,284 T^{25} + 216\,125\,896 T^{26} - \\
 & \quad \left. 77\,851\,984 T^{27} + 20\,582\,496 T^{28} - 4\,009\,152 T^{29} + 551\,808 T^{30} - 48\,384 T^{31} + 2048 T^{32} \right) + \\
 & \frac{1}{T^{16}} a \left(1792 - 42\,048 T + 471\,968 T^2 - 3\,333\,376 T^3 + 16\,309\,632 T^4 - 56\,566\,564 T^5 + 130\,008\,250 T^6 - \right. \\
 & \quad 113\,287\,518 T^7 - 568\,103\,164 T^8 + 3\,465\,276\,990 T^9 - 11\,476\,150\,974 T^{10} + 28\,286\,495\,924 T^{11} - \\
 & \quad 56\,266\,189\,372 T^{12} + 93\,434\,702\,772 T^{13} - 131\,746\,446\,946 T^{14} + 159\,121\,152\,734 T^{15} - 165\,191\,151\,276 T^{16} + \\
 & \quad 147\,275\,481\,838 T^{17} - 112\,112\,117\,974 T^{18} + 71\,926\,201\,104 T^{19} - 37\,845\,916\,352 T^{20} + 15\,315\,006\,300 T^{21} - \\
 & \quad 3\,813\,842\,430 T^{22} - 360\,950\,786 T^{23} + 1\,049\,104\,720 T^{24} - 689\,971\,050 T^{25} + 302\,243\,542 T^{26} - \\
 & \quad \left. 99\,137\,404 T^{27} + 24\,855\,360 T^{28} - 4\,684\,928 T^{29} + 631\,648 T^{30} - 54\,720 T^{31} + 2304 T^{32} \right) + \\
 & \frac{1}{T^{16}} a \left(4096 - 90\,624 T + 961\,280 T^2 - 6\,415\,232 T^3 + 29\,555\,904 T^4 - 95\,454\,240 T^5 + 196\,132\,496 T^6 - \right. \\
 & \quad 88\,737\,768 T^7 - 1\,180\,143\,020 T^8 + 5\,909\,337\,084 T^9 - 17\,895\,960\,432 T^{10} + 41\,101\,661\,132 T^{11} - \\
 & \quad 76\,508\,210\,492 T^{12} + 118\,775\,523\,216 T^{13} - 155\,920\,329\,276 T^{14} + 174\,065\,993\,916 T^{15} - \\
 & \quad 165\,191\,151\,276 T^{16} + 132\,330\,640\,656 T^{17} - 87\,938\,235\,644 T^{18} + 46\,585\,380\,660 T^{19} - 17\,603\,895\,232 T^{20} + \\
 & \quad 2\,499\,841\,092 T^{21} + 2\,605\,967\,028 T^{22} - 2\,805\,010\,880 T^{23} + 1\,661\,144\,576 T^{24} - 714\,520\,800 T^{25} + \\
 & \quad 236\,119\,296 T^{26} - 60\,249\,728 T^{27} + 11\,609\,088 T^{28} - 1\,603\,072 T^{29} + 142\,336 T^{30} - 6144 T^{31} \left. \right) x y + \\
 & \frac{1}{T^{16}} \left(-256 + 6080 T - 73\,760 T^2 + 602\,016 T^3 - 3\,670\,848 T^4 + 17\,614\,572 T^5 - 68\,503\,074 T^6 + \right. \\
 & \quad 219\,838\,692 T^7 - 588\,765\,250 T^8 + 1\,324\,348\,638 T^9 - 2\,506\,805\,634 T^{10} + 3\,978\,939\,178 T^{11} - \\
 & \quad 5\,231\,197\,332 T^{12} + 5\,523\,053\,502 T^{13} - 4\,294\,110\,984 T^{14} + 1\,628\,724\,464 T^{15} + \\
 & \quad 1\,628\,724\,464 T^{16} - 4\,294\,110\,984 T^{17} + 5\,523\,053\,502 T^{18} - 5\,231\,197\,332 T^{19} + 3\,978\,939\,178 T^{20} - \\
 & \quad 2\,506\,805\,634 T^{21} + 1\,324\,348\,638 T^{22} - 588\,765\,250 T^{23} + 219\,838\,692 T^{24} - 68\,503\,074 T^{25} + \\
 & \quad \left. 17\,614\,572 T^{26} - 3\,670\,848 T^{27} + 602\,016 T^{28} - 73\,760 T^{29} + 6080 T^{30} - 256 T^{31} \right) x y + \\
 & \frac{1}{T^{16}} \left(2560 - 55\,680 T + 585\,408 T^2 - 3\,920\,672 T^3 + 18\,530\,736 T^4 - 64\,362\,648 T^5 + 163\,300\,676 T^6 - \right. \\
 & \quad 274\,169\,910 T^7 + 132\,047\,055 T^8 + 957\,889\,569 T^9 - 4\,141\,060\,812 T^{10} + 10\,535\,328\,279 T^{11} - \\
 & \quad 20\,238\,069\,509 T^{12} + 31\,440\,370\,206 T^{13} - 40\,622\,372\,277 T^{14} + 44\,191\,914\,021 T^{15} - \\
 & \quad 40\,622\,372\,277 T^{16} + 31\,440\,370\,206 T^{17} - 20\,238\,069\,509 T^{18} + 10\,535\,328\,279 T^{19} - \\
 & \quad \left. 4\,141\,060\,812 T^{20} + 957\,889\,569 T^{21} + 132\,047\,055 T^{22} - 274\,169\,910 T^{23} + 163\,300\,676 T^{24} - \right. \\
 & \quad \left. 64\,362\,648 T^{25} + 18\,530\,736 T^{26} - 3\,920\,672 T^{27} + 585\,408 T^{28} - 55\,680 T^{29} + 2560 T^{30} \right) x^2 y^2 \left. \right\} \left. \right\} \\
 & \gg \text{Knot}[8, 14] \rightarrow \left\{ 1483.08, E_{\{\} \rightarrow \{\}} \left[\frac{-2 + 8 T - 11 T^2 + 8 T^3 - 2 T^4}{T^2}, 0, 0, \right. \right.
 \end{aligned}$$

$$\left\{ 1, \frac{1}{T^8} \left(-52 + 760 T - 5060 T^2 + 20480 T^3 - 56685 T^4 + 114150 T^5 - 173118 T^6 + 201138 T^7 - 179570 T^8 + \right. \right.$$

$$\left. \left. 121634 T^9 - 60166 T^{10} + 19590 T^{11} - 2621 T^{12} - 960 T^{13} + 604 T^{14} - 136 T^{15} + 12 T^{16} \right) + \frac{1}{T^8} \right.$$

$$a \left(-64 + 896 T - 5664 T^2 + 21440 T^3 - 54064 T^4 + 94560 T^5 - 112952 T^6 + 79504 T^7 - 79504 T^9 + \right.$$

$$\left. 112952 T^{10} - 94560 T^{11} + 54064 T^{12} - 21440 T^{13} + 5664 T^{14} - 896 T^{15} + 64 T^{16} \right) + \frac{1}{T^8}$$

$$\left(-64 + 832 T - 4832 T^2 + 16608 T^3 - 37456 T^4 + 57104 T^5 - 55848 T^6 + 23656 T^7 + 23656 T^8 - \right.$$

$$\left. 55848 T^9 + 57104 T^{10} - 37456 T^{11} + 16608 T^{12} - 4832 T^{13} + 832 T^{14} - 64 T^{15} \right) x y,$$

$$\frac{1}{2 T^{16}} \left(2720 - 78208 T + 1071744 T^2 - 9328256 T^3 + 57974144 T^4 - 274163840 T^5 + 1026307600 T^6 - \right.$$

$$\left. 3122142208 T^7 + 7858379266 T^8 - 16561817880 T^9 + 29428851556 T^{10} - 44163968328 T^{11} + \right.$$

$$\left. 55687019681 T^{12} - 57997435884 T^{13} + 47683763102 T^{14} - 26712893692 T^{15} + 2060879382 T^{16} + \right.$$

$$\left. 17954529884 T^{17} - 28071985218 T^{18} + 28144628556 T^{19} - 21891131823 T^{20} + \right.$$

$$\left. 13921503800 T^{21} - 7366873004 T^{22} + 3252260360 T^{23} - 1189166494 T^{24} + 354012032 T^{25} - \right.$$

$$\left. 83142256 T^{26} + 14496768 T^{27} - 1614976 T^{28} + 46464 T^{29} + 17792 T^{30} - 2944 T^{31} + 160 T^{32} \right) +$$

$$\frac{1}{T^{16}} a \left(3328 - 92928 T + 1230464 T^2 - 10275328 T^3 + 60654336 T^4 - 268415040 T^5 + 919025984 T^6 - \right.$$

$$\left. 2463811776 T^7 + 5112466768 T^8 - 7703204112 T^9 + 6143942088 T^{10} + 7105577344 T^{11} - \right.$$

$$\left. 40492421240 T^{12} + 97437079812 T^{13} - 170310593280 T^{14} + 239863316196 T^{15} - 282925002816 T^{16} + \right.$$

$$\left. 284530739772 T^{17} - 246066341600 T^{18} + 183579144252 T^{19} - 118070572744 T^{20} + \right.$$

$$\left. 65191049472 T^{21} - 30651782472 T^{22} + 12110874128 T^{23} - 3935078992 T^{24} + 1012342464 T^{25} - \right.$$

$$\left. 190423872 T^{26} + 20245568 T^{27} + 1065216 T^{28} - 900608 T^{29} + 176512 T^{30} - 17664 T^{31} + 768 T^{32} \right) +$$

$$\frac{1}{T^{16}} a^2 \left(2048 - 55296 T + 703488 T^2 - 5587968 T^3 + 30859776 T^4 - 124084736 T^5 + 364301056 T^6 - \right.$$

$$\left. 725734656 T^7 + 588693888 T^8 + 2203835008 T^9 - 12253920192 T^{10} + 36148313408 T^{11} - \right.$$

$$\left. 79281496992 T^{12} + 140508112032 T^{13} - 208188467440 T^{14} + 262197027984 T^{15} - 282925002816 T^{16} + \right.$$

$$\left. 262197027984 T^{17} - 208188467440 T^{18} + 140508112032 T^{19} - 79281496992 T^{20} + 36148313408 T^{21} - \right.$$

$$\left. 12253920192 T^{22} + 2203835008 T^{23} + 588693888 T^{24} - 725734656 T^{25} + 364301056 T^{26} - \right.$$

$$\left. 124084736 T^{27} + 30859776 T^{28} - 5587968 T^{29} + 703488 T^{30} - 55296 T^{31} + 2048 T^{32} \right) +$$

$$\frac{1}{T^{16}} a \left(4096 - 104448 T + 1243136 T^2 - 9110528 T^3 + 45364224 T^4 - 157127168 T^5 + 351829504 T^6 - \right.$$

$$\left. 261727488 T^7 - 1687179520 T^8 + 9420072576 T^9 - 2953580896 T^{10} + 69008021824 T^{11} - \right.$$

$$\left. 12968414016 T^{12} + 202433203104 T^{13} - 266562849376 T^{14} + 298045308304 T^{15} - \right.$$

$$\left. 282925002816 T^{16} + 226348747664 T^{17} - 149814085504 T^{18} + 78583020960 T^{19} - 28878579968 T^{20} + \right.$$

$$\left. 3288604992 T^{21} + 5027968512 T^{22} - 5012402560 T^{23} + 2864567296 T^{24} - 1189741824 T^{25} + \right.$$

$$\left. 376772608 T^{26} - 91042304 T^{27} + 16355328 T^{28} - 2065408 T^{29} + 163840 T^{30} - 6144 T^{31} \right) x y +$$

$$\frac{1}{T^{16}} \left(1280 - 36352 T + 490624 T^2 - 4196736 T^3 + 25597824 T^4 - 118732480 T^5 + 435992448 T^6 - \right.$$

$$\left. 1302084672 T^7 + 3221688208 T^8 - 6685350912 T^9 + 11712511368 T^{10} - 17330224696 T^{11} + \right.$$

$$\left. 21458851056 T^{12} - 21612181164 T^{13} + 16265692996 T^{14} - 6068018792 T^{15} - 6068018792 T^{16} + \right.$$

$$\left. 16265692996 T^{17} - 21612181164 T^{18} + 21458851056 T^{19} - 17330224696 T^{20} + \right.$$

$$\left. 11712511368 T^{21} - 6685350912 T^{22} + 3221688208 T^{23} - 1302084672 T^{24} + 435992448 T^{25} - \right.$$

$$\left. 118732480 T^{26} + 25597824 T^{27} - 4196736 T^{28} + 490624 T^{29} - 36352 T^{30} + 1280 T^{31} \right) x y +$$

$$\frac{1}{T^{16}} \left(2560 - 64512 T + 762624 T^2 - 5603840 T^3 + 28497792 T^4 - 104977152 T^5 + 280415680 T^6 - \right.$$

$$\left. 501158016 T^7 + 330147744 T^8 + 1428173760 T^9 - 6777929712 T^{10} + 17693720736 T^{11} - \right.$$

$$\left. 34373138008 T^{12} + 53688684144 T^{13} - 69539215116 T^{14} + 75703362664 T^{15} - \right.$$

$$\left. 69539215116 T^{16} + 53688684144 T^{17} - 34373138008 T^{18} + 17693720736 T^{19} - \right.$$

$$\left. 6777929712 T^{20} + 1428173760 T^{21} + 330147744 T^{22} - 501158016 T^{23} + 280415680 T^{24} - \right.$$

$$\left. 104977152 T^{25} + 28497792 T^{26} - 5603840 T^{27} + 762624 T^{28} - 64512 T^{29} + 2560 T^{30} \right) x^2 y^2 \}$$

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$$\begin{aligned}
 \text{Knot}[8, 15] \rightarrow & \left\{ 1597.72, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{3 - 8T + 11T^2 - 8T^3 + 3T^4}{T^2}, 0, 0, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^8} \left(-351 + 3474T - 17205T^2 + 56032T^3 - 133523T^4 + 245866T^5 - 360806T^6 + 429458T^7 - 418246T^8 + \right. \right. \right. \\
 & \quad \left. \left. \left. 333858T^9 - 217366T^{10} + 114010T^{11} - 47103T^{12} + 14752T^{13} - 3273T^{14} + 450T^{15} - 27T^{16} \right) + \right. \right. \\
 & \quad \frac{1}{T^8} a \left(-324 + 3024T - 13932T^2 + 41280T^3 - 86420T^4 + 131856T^5 - 143440T^6 + 95600T^7 - \right. \\
 & \quad \left. \left. 95600T^9 + 143440T^{10} - 131856T^{11} + 86420T^{12} - 41280T^{13} + 13932T^{14} - 3024T^{15} + 324T^{16} \right) + \right. \\
 & \quad \frac{1}{T^8} \left(-324 + 2700T - 11232T^2 + 30048T^3 - 56372T^4 + 75484T^5 - 67956T^6 + 27644T^7 + \right. \\
 & \quad \left. \left. 27644T^8 - 67956T^9 + 75484T^{10} - 56372T^{11} + 30048T^{12} - 11232T^{13} + 2700T^{14} - 324T^{15} \right) \times y, \right. \\
 & \quad \frac{1}{T^{16}} a \left(113724 - 2143260T + 20024172T^2 - 122992344T^3 + 555527484T^4 - 1955168604T^5 + \right. \\
 & \quad \left. \left. 5538457632T^6 - 1283555596T^7 + 24379672572T^8 - 37210081312T^9 + 42376856652T^{10} - \right. \right. \\
 & \quad \left. \left. 25065998140T^{11} - 30264214320T^{12} + 130389336684T^{13} - 264533764924T^{14} + \right. \right. \\
 & \quad \left. \left. 403248596992T^{15} - 508285829808T^{16} + 549295651008T^{17} - 517627689460T^{18} + \right. \right. \\
 & \quad \left. \left. 428914598580T^{19} - 313640322928T^{20} + 202480988892T^{21} - 115161139260T^{22} + \right. \right. \\
 & \quad \left. \left. 57442773728T^{23} - 24951091628T^{24} + 9341906796T^{25} - 2972123040T^{26} + \right. \right. \\
 & \quad \left. \left. 787520124T^{27} - 168830892T^{28} + 28031832T^{29} - 3356316T^{30} + 253692T^{31} - 8748T^{32} \right) + \right. \\
 & \quad \frac{1}{2T^{16}} \left(123687 - 2421900T + 23668497T^2 - 153429696T^3 + 740086653T^4 - 2826056356T^5 + \right. \\
 & \quad \left. \left. 8876930372T^6 - 23536051412T^7 + 53646054057T^8 - 106538240312T^9 + 186211816393T^{10} - \right. \right. \\
 & \quad \left. \left. 288637068620T^{11} + 399063192254T^{12} - 494237720708T^{13} + 550000250229T^{14} - 551049311736T^{15} + \right. \right. \\
 & \quad \left. \left. 497587862228T^{16} - 405002257720T^{17} + 296906325693T^{18} - 195712458812T^{19} + 115687083646T^{20} - \right. \right. \\
 & \quad \left. \left. 61090081588T^{21} + 28673820481T^{22} - 11885385272T^{23} + 4315289857T^{24} - 1358589020T^{25} + \right. \right. \\
 & \quad \left. \left. 366349700T^{26} - 83367628T^{27} + 15728277T^{28} - 2405520T^{29} + 288009T^{30} - 24948T^{31} + 1215T^{32} \right) + \right. \\
 & \quad \frac{1}{T^{16}} a^2 \left(52488 - 944784T + 8333928T^2 - 47480256T^3 + 193348296T^4 - 583824240T^5 + \right. \\
 & \quad \left. \left. 1283167296T^6 - 1746824400T^7 - 285709528T^8 + 10116346208T^9 - 36392141304T^{10} + \right. \right. \\
 & \quad \left. \left. 88707495376T^{11} - 171952268624T^{12} + 279651967632T^{13} - 391080727192T^{14} + \right. \right. \\
 & \quad \left. \left. 476272124000T^{15} - 508285829808T^{16} + 476272124000T^{17} - 391080727192T^{18} + \right. \right. \\
 & \quad \left. \left. 279651967632T^{19} - 171952268624T^{20} + 88707495376T^{21} - 36392141304T^{22} + \right. \right. \\
 & \quad \left. \left. 10116346208T^{23} - 285709528T^{24} - 1746824400T^{25} + 1283167296T^{26} - 583824240T^{27} + \right. \right. \\
 & \quad \left. \left. 193348296T^{28} - 47480256T^{29} + 8333928T^{30} - 944784T^{31} + 52488T^{32} \right) + \right. \\
 & \quad \frac{1}{T^{16}} a \left(104976 - 1732104T + 13938480T^2 - 71527536T^3 + 255115008T^4 - 629990568T^5 + 886397616T^6 + \right. \\
 & \quad \left. \left. 588382488T^7 - 8137564400T^8 + 29807657376T^9 - 76027083840T^{10} + 154567820696T^{11} - \right. \right. \\
 & \quad \left. \left. 262960257648T^{12} + 383042767464T^{13} - 483363335408T^{14} + 531143171424T^{15} - \right. \right. \\
 & \quad \left. \left. 508285829808T^{16} + 421401076576T^{17} - 298798118976T^{18} + 176261167800T^{19} - 80944279600T^{20} + \right. \right. \\
 & \quad \left. \left. 22847170056T^{21} + 3242801232T^{22} - 9574964960T^{23} + 7566145344T^{24} - 4082031288T^{25} + \right. \right. \\
 & \quad \left. \left. 1679936976T^{26} - 537657912T^{27} + 131581584T^{28} - 23432976T^{29} + 2729376T^{30} - 157464T^{31} \right) \times y + \right. \\
 & \quad \frac{1}{T^{16}} \left(61236 - 1137240T + 10553004T^2 - 64959084T^3 + 297220104T^4 - 1074124260T^5 + \right. \\
 & \quad \left. \left. 3181166076T^6 - 7907565120T^7 + 16757816980T^8 - 30568610540T^9 + 48200387416T^{10} - \right. \right. \\
 & \quad \left. \left. 65573106100T^{11} + 76114948204T^{12} - 73147682744T^{13} + 53399279524T^{14} - 19624247484T^{15} - \right. \right. \\
 & \quad \left. \left. 19624247484T^{16} + 53399279524T^{17} - 73147682744T^{18} + 76114948204T^{19} - 65573106100T^{20} + \right. \right. \\
 & \quad \left. \left. 48200387416T^{21} - 30568610540T^{22} + 16757816980T^{23} - 7907565120T^{24} + 3181166076T^{25} - \right. \right. \\
 & \quad \left. \left. 1074124260T^{26} + 297220104T^{27} - 64959084T^{28} + 10553004T^{29} - 1137240T^{30} + 61236T^{31} \right) \times y + \right. \\
 & \quad \frac{1}{T^{16}} \left(65610 - 1049760T + 8293104T^2 - 42484176T^3 + 155709054T^4 - 421772832T^5 + \right.
 \end{aligned}$$

$$\left. \begin{aligned} &820\,334\,394\,T^6 - 924\,106\,320\,T^7 - 564\,756\,180\,T^8 + 6\,076\,457\,856\,T^9 - 18\,642\,105\,618\,T^{10} + \\ &40\,235\,919\,456\,T^{11} - 69\,569\,436\,906\,T^{12} + 100\,890\,784\,704\,T^{13} - 125\,300\,318\,292\,T^{14} + 134\,556\,932\,016\,T^{15} - \\ &125\,300\,318\,292\,T^{16} + 100\,890\,784\,704\,T^{17} - 69\,569\,436\,906\,T^{18} + 40\,235\,919\,456\,T^{19} - \\ &18\,642\,105\,618\,T^{20} + 6\,076\,457\,856\,T^{21} - 564\,756\,180\,T^{22} - 924\,106\,320\,T^{23} + 820\,334\,394\,T^{24} - \\ &421\,772\,832\,T^{25} + 155\,709\,054\,T^{26} - 42\,484\,176\,T^{27} + 8\,293\,104\,T^{28} - 1\,049\,760\,T^{29} + 65\,610\,T^{30} \end{aligned} \right\} x^2 y^2 \Bigg\}$$

» Knot [8, 16] $\rightarrow \{872.594, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - 4T + 8T^2 - 9T^3 + 8T^4 - 4T^5 + T^6}{T^3}, \emptyset, \emptyset, \right.$

$$\left. \begin{aligned} &\left\{ 1, \frac{1}{T^{12}} \left(-4 + 60T - 446T^2 + 2167T^3 - 7700T^4 + 21\,262T^5 - 47\,368T^6 + 87\,230T^7 - 134\,826T^8 + \right. \right. \\ &\quad 176\,314T^9 - 195\,254T^{10} + 181\,606T^{11} - 138\,428T^{12} + 80\,934T^{13} - 28\,198T^{14} - 6590T^{15} + \\ &\quad \left. \left. 20\,854T^{16} - 20\,450T^{17} + 13\,814T^{18} - 7130T^{19} + 2860T^{20} - 875T^{21} + 194T^{22} - 28T^{23} + 2T^{24} \right) + \right. \\ &\quad \frac{1}{T^{12}} a \left(-6 + 88T - 640T^2 + 3042T^3 - 10\,560T^4 + 28\,392T^5 - 61\,182T^6 + 107\,680T^7 - 155\,680T^8 + \right. \\ &\quad \left. 182\,904T^9 - 167\,056T^{10} + 100\,672T^{11} - 100\,672T^{13} + 167\,056T^{14} - 182\,904T^{15} + 155\,680T^{16} - \right. \\ &\quad \left. 107\,680T^{17} + 61\,182T^{18} - 28\,392T^{19} + 10\,560T^{20} - 3042T^{21} + 640T^{22} - 88T^{23} + 6T^{24} \right) + \\ &\quad \frac{1}{T^{12}} \left(-6 + 82T - 558T^2 + 2484T^3 - 8076T^4 + 20\,316T^5 - 40\,866T^6 + 66\,814T^7 - 88\,866T^8 + \right. \\ &\quad \left. 94\,038T^9 - 73\,018T^{10} + 27\,654T^{11} + 27\,654T^{12} - 73\,018T^{13} + 94\,038T^{14} - 88\,866T^{15} + \right. \\ &\quad \left. 66\,814T^{16} - 40\,866T^{17} + 20\,316T^{18} - 8076T^{19} + 2484T^{20} - 558T^{21} + 82T^{22} - 6T^{23} \right) \times y, \\ &\quad \frac{1}{2T^{24}} \left(16 - 476T + 7030T^2 - 68\,527T^3 + 494\,828T^4 - 2\,817\,432T^5 + 13\,149\,934T^6 - 51\,643\,292T^7 + \right. \\ &\quad 173\,821\,642T^8 - 508\,018\,258T^9 + 1\,301\,002\,142T^{10} - 2\,935\,634\,208T^{11} + 5\,846\,958\,054T^{12} - \\ &\quad 10\,246\,993\,180T^{13} + 15\,621\,943\,908T^{14} - 20\,118\,383\,949T^{15} + 20\,144\,458\,982T^{16} - 10\,639\,677\,036T^{17} - \\ &\quad 13\,660\,923\,124T^{18} + 56\,092\,593\,452T^{19} - 115\,789\,484\,738T^{20} + 186\,404\,862\,699T^{21} - \\ &\quad 256\,777\,747\,260T^{22} + 313\,700\,441\,164T^{23} - 345\,884\,274\,294T^{24} + 347\,517\,786\,732T^{25} - \\ &\quad 319\,916\,039\,988T^{26} + 270\,644\,637\,315T^{27} - 210\,664\,204\,650T^{28} + 150\,835\,957\,812T^{29} - \\ &\quad 99\,182\,867\,356T^{30} + 59\,705\,608\,444T^{31} - 32\,735\,612\,274T^{32} + 16\,218\,134\,691T^{33} - 7\,169\,155\,092T^{34} + \\ &\quad 2\,767\,095\,316T^{35} - 893\,544\,078T^{36} + 216\,073\,872T^{37} - 21\,523\,138T^{38} - 13\,625\,398T^{39} + 10\,679\,330T^{40} - \\ &\quad 4\,669\,196T^{41} + 1\,522\,726T^{42} - 391\,664T^{43} + 79\,708T^{44} - 12\,523T^{45} + 1438T^{46} - 108T^{47} + 4T^{48} \Big) + \\ &\quad \frac{1}{T^{24}} a \left(24 - 704T + 10\,252T^2 - 98\,508T^3 + 700\,664T^4 - 3\,924\,652T^5 + 17\,983\,206T^6 - 69\,112\,648T^7 + \right. \\ &\quad 226\,516\,324T^8 - 639\,730\,782T^9 + 1\,563\,951\,952T^{10} - 3\,300\,989\,944T^{11} + 5\,928\,013\,140T^{12} - \\ &\quad 8\,679\,197\,568T^{13} + 8\,970\,120\,060T^{14} - 1\,356\,016\,842T^{15} - 22\,898\,209\,396T^{16} + 74\,755\,597\,300T^{17} - \\ &\quad 164\,287\,456\,416T^{18} + 295\,893\,697\,380T^{19} - 463\,534\,074\,700T^{20} + 648\,454\,590\,282T^{21} - \\ &\quad 821\,470\,260\,388T^{22} + 950\,046\,016\,392T^{23} - 1\,007\,983\,838\,412T^{24} + 983\,863\,361\,960T^{25} - \\ &\quad 884\,608\,553\,116T^{26} + 732\,694\,364\,898T^{27} - 558\,408\,794\,612T^{28} + 390\,637\,061\,740T^{29} - \\ &\quad 249\,809\,400\,648T^{30} + 145\,100\,882\,780T^{31} - 75\,778\,280\,652T^{32} + 34\,980\,501\,798T^{33} - 13\,820\,978\,940T^{34} + \\ &\quad 4\,334\,890\,928T^{35} - 812\,488\,992T^{36} - 149\,281\,864T^{37} + 241\,426\,672T^{38} - 145\,337\,922T^{39} + 63\,374\,012T^{40} - \\ &\quad 22\,138\,552T^{41} + 6\,355\,998T^{42} - 1\,498\,884T^{43} + 285\,544T^{44} - 42\,504T^{45} + 4660T^{46} - 336T^{47} + 12T^{48} \Big) + \\ &\quad \frac{1}{T^{24}} a^2 \left(18 - 520T + 7456T^2 - 70\,506T^3 + 493\,104T^4 - 2\,711\,768T^5 + 12\,169\,602T^6 - 45\,625\,600T^7 + \right. \\ &\quad 144\,945\,168T^8 - 392\,534\,352T^9 + 902\,689\,312T^{10} - 1\,725\,135\,904T^{11} + 2\,557\,762\,074T^{12} - \\ &\quad 2\,172\,153\,320T^{13} - 2\,425\,429\,440T^{14} + 16\,812\,242\,478T^{15} - 49\,338\,245\,024T^{16} + 109\,928\,240\,040T^{17} - \\ &\quad 207\,048\,428\,532T^{18} + 343\,265\,379\,560T^{19} - 510\,971\,434\,656T^{20} + 690\,574\,477\,590T^{21} - 853\,039\,406\,752 \\ &\quad T^{22} + 966\,954\,689\,176T^{23} - 1\,007\,983\,838\,412T^{24} + 966\,954\,689\,176T^{25} - 853\,039\,406\,752T^{26} + \\ &\quad 690\,574\,477\,590T^{27} - 510\,971\,434\,656T^{28} + 343\,265\,379\,560T^{29} - 207\,048\,428\,532T^{30} + \\ &\quad 109\,928\,240\,040T^{31} - 49\,338\,245\,024T^{32} + 16\,812\,242\,478T^{33} - 2\,425\,429\,440T^{34} - 2\,172\,153\,320T^{35} + \\ &\quad 2\,557\,762\,074T^{36} - 1\,725\,135\,904T^{37} + 902\,689\,312T^{38} - 392\,534\,352T^{39} + 144\,945\,168T^{40} - \\ &\quad 45\,625\,600T^{41} + 12\,169\,602T^{42} - 2\,711\,768T^{43} + 493\,104T^{44} - 70\,506T^{45} + 7456T^{46} - 520T^{47} + 18T^{48} \Big) + \end{aligned} \right.$$

$$\begin{aligned}
 & 455\,001\,692\,185\,T^{27} - 331\,776\,302\,182\,T^{28} + 218\,610\,881\,916\,T^{29} - 128\,604\,364\,470\,T^{30} + \\
 & 66\,066\,720\,924\,T^{31} - 28\,268\,924\,606\,T^{32} + 8\,782\,122\,445\,T^{33} - 649\,507\,652\,T^{34} - 1\,656\,004\,556\,T^{35} + \\
 & 1\,627\,881\,975\,T^{36} - 1\,027\,274\,408\,T^{37} + 514\,705\,622\,T^{38} - 216\,396\,584\,T^{39} + 77\,721\,450\,T^{40} - \\
 & 23\,912\,840\,T^{41} + 6\,262\,903\,T^{42} - 1\,376\,588\,T^{43} + 248\,024\,T^{44} - 35\,287\,T^{45} + 3726\,T^{46} - 260\,T^{47} + 9\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \left(18 - 520\,T + 7456\,T^2 - 70\,686\,T^3 + 497\,552\,T^4 - 2\,766\,072\,T^5 + 12\,604\,626\,T^6 - 48\,185\,376\,T^7 + \right. \\
 & 156\,667\,504\,T^8 - 435\,630\,240\,T^9 + 1\,031\,472\,224\,T^{10} - 2\,035\,252\,736\,T^{11} + 3\,129\,052\,122\,T^{12} - \\
 & 2\,810\,632\,648\,T^{13} - 2\,851\,927\,424\,T^{14} + 21\,617\,885\,466\,T^{15} - 65\,754\,797\,088\,T^{16} + 150\,724\,241\,384\,T^{17} - \\
 & 290\,854\,270\,836\,T^{18} + 492\,276\,817\,704\,T^{19} - 745\,441\,890\,592\,T^{20} + 1\,021\,140\,958\,194\,T^{21} - 1\,273\,713\,820\,832\,T^{22} + \\
 & 1\,452\,324\,580\,920\,T^{23} - 1\,516\,931\,080\,236\,T^{24} + 1\,452\,324\,580\,920\,T^{25} - 1\,273\,713\,820\,832\,T^{26} + \\
 & 1\,021\,140\,958\,194\,T^{27} - 745\,441\,890\,592\,T^{28} + 492\,276\,817\,704\,T^{29} - 290\,854\,270\,836\,T^{30} + \\
 & 150\,724\,241\,384\,T^{31} - 65\,754\,797\,088\,T^{32} + 21\,617\,885\,466\,T^{33} - 2\,851\,927\,424\,T^{34} - 2\,810\,632\,648\,T^{35} + \\
 & 3\,129\,052\,122\,T^{36} - 2\,035\,252\,736\,T^{37} + 1\,031\,472\,224\,T^{38} - 435\,630\,240\,T^{39} + 156\,667\,504\,T^{40} - \\
 & 48\,185\,376\,T^{41} + 12\,604\,626\,T^{42} - 2\,766\,072\,T^{43} + 497\,552\,T^{44} - 70\,686\,T^{45} + 7456\,T^{46} - 520\,T^{47} + 18\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a^2 \left(18 - 520\,T + 7456\,T^2 - 70\,686\,T^3 + 497\,552\,T^4 - 2\,766\,072\,T^5 + 12\,604\,626\,T^6 - 48\,185\,376\,T^7 + \right. \\
 & 156\,667\,504\,T^8 - 435\,630\,240\,T^9 + 1\,031\,472\,224\,T^{10} - 2\,035\,252\,736\,T^{11} + 3\,129\,052\,122\,T^{12} - \\
 & 2\,810\,632\,648\,T^{13} - 2\,851\,927\,424\,T^{14} + 21\,617\,885\,466\,T^{15} - 65\,754\,797\,088\,T^{16} + 150\,724\,241\,384\,T^{17} - \\
 & 290\,854\,270\,836\,T^{18} + 492\,276\,817\,704\,T^{19} - 745\,441\,890\,592\,T^{20} + 1\,021\,140\,958\,194\,T^{21} - 1\,273\,713\,820\,832\,T^{22} + \\
 & 1\,452\,324\,580\,920\,T^{23} - 1\,516\,931\,080\,236\,T^{24} + 1\,452\,324\,580\,920\,T^{25} - 1\,273\,713\,820\,832\,T^{26} + \\
 & 1\,021\,140\,958\,194\,T^{27} - 745\,441\,890\,592\,T^{28} + 492\,276\,817\,704\,T^{29} - 290\,854\,270\,836\,T^{30} + \\
 & 150\,724\,241\,384\,T^{31} - 65\,754\,797\,088\,T^{32} + 21\,617\,885\,466\,T^{33} - 2\,851\,927\,424\,T^{34} - 2\,810\,632\,648\,T^{35} + \\
 & 3\,129\,052\,122\,T^{36} - 2\,035\,252\,736\,T^{37} + 1\,031\,472\,224\,T^{38} - 435\,630\,240\,T^{39} + 156\,667\,504\,T^{40} - \\
 & 48\,185\,376\,T^{41} + 12\,604\,626\,T^{42} - 2\,766\,072\,T^{43} + 497\,552\,T^{44} - 70\,686\,T^{45} + 7456\,T^{46} - 520\,T^{47} + 18\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \left(36 - 992\,T + 13\,564\,T^2 - 122\,532\,T^3 + 820\,476\,T^4 - 4\,326\,324\,T^5 + 18\,607\,968\,T^6 - 66\,612\,876\,T^7 + \right. \\
 & 200\,136\,776\,T^8 - 502\,049\,796\,T^9 + 1\,020\,443\,000\,T^{10} - 1\,512\,613\,740\,T^{11} + 822\,387\,204\,T^{12} + \\
 & 4\,234\,053\,292\,T^{13} - 20\,319\,265\,196\,T^{14} + 58\,672\,020\,816\,T^{15} - 134\,594\,792\,764\,T^{16} + 264\,003\,185\,480\,T^{17} - \\
 & 456\,684\,167\,004\,T^{18} + 707\,957\,375\,656\,T^{19} - 992\,611\,062\,516\,T^{20} + 1\,265\,627\,680\,020\,T^{21} - 1\,472\,052\,976\,420\,T^{22} + \\
 & 1\,563\,828\,197\,236\,T^{23} - 1\,516\,931\,080\,236\,T^{24} + 1\,340\,820\,964\,604\,T^{25} - 1\,075\,374\,665\,244\,T^{26} + \\
 & 776\,654\,236\,368\,T^{27} - 498\,272\,718\,668\,T^{28} + 276\,596\,259\,752\,T^{29} - 125\,024\,374\,668\,T^{30} + \\
 & 37\,445\,297\,288\,T^{31} + 3\,085\,198\,588\,T^{32} - 15\,436\,249\,884\,T^{33} + 14\,615\,410\,348\,T^{34} - 9\,855\,318\,588\,T^{35} + \\
 & 5\,435\,717\,040\,T^{36} - 2\,557\,891\,732\,T^{37} + 1\,042\,501\,448\,T^{38} - 369\,210\,684\,T^{39} + 113\,198\,232\,T^{40} - \\
 & 29\,757\,876\,T^{41} + 6\,601\,284\,T^{42} - 1\,205\,820\,T^{43} + 174\,628\,T^{44} - 18\,840\,T^{45} + 1348\,T^{46} - 48\,T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(21 - 564\,T + 7537\,T^2 - 66\,753\,T^3 + 439\,821\,T^4 - 2\,292\,081\,T^5 + 9\,799\,380\,T^6 - 35\,153\,397\,T^7 + \right. \\
 & 107\,183\,468\,T^8 - 278\,954\,343\,T^9 + 615\,629\,340\,T^{10} - 1\,121\,453\,355\,T^{11} + 1\,547\,973\,093\,T^{12} - \\
 & 1\,047\,366\,171\,T^{13} - 2\,268\,119\,999\,T^{14} + 11\,628\,585\,558\,T^{15} - 31\,381\,436\,955\,T^{16} + 65\,875\,453\,082\,T^{17} - \\
 & 117\,444\,653\,607\,T^{18} + 184\,112\,869\,974\,T^{19} - 258\,203\,454\,747\,T^{20} + 327\,047\,131\,569\,T^{21} - \\
 & 376\,171\,353\,687\,T^{22} + 394\,018\,465\,681\,T^{23} - 376\,171\,353\,687\,T^{24} + 327\,047\,131\,569\,T^{25} - \\
 & 258\,203\,454\,747\,T^{26} + 184\,112\,869\,974\,T^{27} - 117\,444\,653\,607\,T^{28} + 65\,875\,453\,082\,T^{29} - \\
 & 31\,381\,436\,955\,T^{30} + 11\,628\,585\,558\,T^{31} - 2\,268\,119\,999\,T^{32} - 1\,047\,366\,171\,T^{33} + 1\,547\,973\,093\,T^{34} - \\
 & 1\,121\,453\,355\,T^{35} + 615\,629\,340\,T^{36} - 278\,954\,343\,T^{37} + 107\,183\,468\,T^{38} - 35\,153\,397\,T^{39} + \\
 & 9\,799\,380\,T^{40} - 2\,292\,081\,T^{41} + 439\,821\,T^{42} - 66\,753\,T^{43} + 7537\,T^{44} - 564\,T^{45} + 21\,T^{46} \Big) x^2 y^2 \Big] \Big\} \\
 & \gg \text{Knot}[8, 18] \rightarrow \left\{ 690.297, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 5\,T - 10\,T^2 + 13\,T^3 - 10\,T^4 + 5\,T^5 - T^6}{T^3}, \emptyset, \emptyset, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^{12}} \left(-3 + 55\,T - 475\,T^2 + 2592\,T^3 - 10\,090\,T^4 + 29\,890\,T^5 - 69\,927\,T^6 + 131\,825\,T^7 - 201\,530\,T^8 + \right. \right. \right. \right. \\
 & 247\,233\,T^9 - 232\,875\,T^{10} + 142\,950\,T^{11} - 142\,950\,T^{13} + 232\,875\,T^{14} - 247\,233\,T^{15} + 201\,530\,T^{16} - \\
 & \left. \left. \left. \left. 131\,825\,T^{17} + 69\,927\,T^{18} - 29\,890\,T^{19} + 10\,090\,T^{20} - 2592\,T^{21} + 475\,T^{22} - 55\,T^{23} + 3\,T^{24} \right) + \right. \right. \right. \right.
 \end{aligned}$$

$$\begin{aligned}
 & \frac{1}{T^{12}} a \left(-6 + 110 T - 950 T^2 + 5184 T^3 - 20180 T^4 + 59780 T^5 - 139854 T^6 + 263650 T^7 - 403060 T^8 + \right. \\
 & \quad \left. 494466 T^9 - 465750 T^{10} + 285900 T^{11} - 285900 T^{13} + 465750 T^{14} - 494466 T^{15} + 403060 T^{16} - \right. \\
 & \quad \left. 263650 T^{17} + 139854 T^{18} - 59780 T^{19} + 20180 T^{20} - 5184 T^{21} + 950 T^{22} - 110 T^{23} + 6 T^{24} \right) + \\
 & \frac{1}{T^{12}} \left(-6 + 104 T - 846 T^2 + 4338 T^3 - 15842 T^4 + 43938 T^5 - 95916 T^6 + 167734 T^7 - 235326 T^8 + \right. \\
 & \quad \left. 259140 T^9 - 206610 T^{10} + 79290 T^{11} + 79290 T^{12} - 206610 T^{13} + 259140 T^{14} - 235326 T^{15} + \right. \\
 & \quad \left. 167734 T^{16} - 95916 T^{17} + 43938 T^{18} - 15842 T^{19} + 4338 T^{20} - 846 T^{21} + 104 T^{22} - 6 T^{23} \right) \times y, \\
 & \frac{1}{2 T^{24}} \left(9 - 325 T + 5685 T^2 - 64260 T^3 + 528091 T^4 - 3364025 T^5 + 17281390 T^6 - 73465777 T^7 + \right. \\
 & \quad \left. 262792934 T^8 - 798277079 T^9 + 2061708484 T^{10} - 4478879697 T^{11} + 7890894685 T^{12} - \right. \\
 & \quad \left. 9970879130 T^{13} + 3441791601 T^{14} + 27342266413 T^{15} - 108541717840 T^{16} + \right. \\
 & \quad \left. 274649846295 T^{17} - 559305917481 T^{18} + 979336235342 T^{19} - 1517120958705 T^{20} + \right. \\
 & \quad \left. 2110475738025 T^{21} - 2658941760224 T^{22} + 3048974684843 T^{23} - 3190436978508 T^{24} + \right. \\
 & \quad \left. 3048974684843 T^{25} - 2658941760224 T^{26} + 2110475738025 T^{27} - 1517120958705 T^{28} + \right. \\
 & \quad \left. 979336235342 T^{29} - 559305917481 T^{30} + 274649846295 T^{31} - 108541717840 T^{32} + \right. \\
 & \quad \left. 27342266413 T^{33} + 3441791601 T^{34} - 9970879130 T^{35} + 7890894685 T^{36} - \right. \\
 & \quad \left. 4478879697 T^{37} + 2061708484 T^{38} - 798277079 T^{39} + 262792934 T^{40} - 73465777 T^{41} + \right. \\
 & \quad \left. 17281390 T^{42} - 3364025 T^{43} + 528091 T^{44} - 64260 T^{45} + 5685 T^{46} - 325 T^{47} + 9 T^{48} \right) + \\
 & \frac{1}{T^{24}} a \left(18 - 650 T + 11370 T^2 - 128520 T^3 + 1056130 T^4 - 6726290 T^5 + 34533828 T^6 - \right. \\
 & \quad \left. 146622370 T^7 + 523170640 T^8 - 1581814638 T^9 + 4050145040 T^{10} - 8652383170 T^{11} + \right. \\
 & \quad \left. 14692152078 T^{12} - 16559937140 T^{13} - 2358373870 T^{14} + 77139864666 T^{15} - 265967587880 T^{16} + \right. \\
 & \quad \left. 645240553390 T^{17} - 1289218477122 T^{18} + 2234658055260 T^{19} - 3441675751430 T^{20} + \right. \\
 & \quad \left. 4771228593906 T^{21} - 5999062076040 T^{22} + 6871789217430 T^{23} - 7188254949276 T^{24} + \right. \\
 & \quad \left. 6871789217430 T^{25} - 5999062076040 T^{26} + 4771228593906 T^{27} - 3441675751430 T^{28} + \right. \\
 & \quad \left. 2234658055260 T^{29} - 1289218477122 T^{30} + 645240553390 T^{31} - 265967587880 T^{32} + \right. \\
 & \quad \left. 77139864666 T^{33} - 2358373870 T^{34} - 16559937140 T^{35} + 14692152078 T^{36} - \right. \\
 & \quad \left. 8652383170 T^{37} + 4050145040 T^{38} - 1581814638 T^{39} + 523170640 T^{40} - 146622370 T^{41} + \right. \\
 & \quad \left. 34533828 T^{42} - 6726290 T^{43} + 1056130 T^{44} - 128520 T^{45} + 11370 T^{46} - 650 T^{47} + 18 T^{48} \right) + \\
 & \frac{1}{T^{24}} a^2 \left(18 - 650 T + 11370 T^2 - 128520 T^3 + 1056130 T^4 - 6726290 T^5 + 34533828 T^6 - \right. \\
 & \quad \left. 146622370 T^7 + 523170640 T^8 - 1581814638 T^9 + 4050145040 T^{10} - 8652383170 T^{11} + \right. \\
 & \quad \left. 14692152078 T^{12} - 16559937140 T^{13} - 2358373870 T^{14} + 77139864666 T^{15} - 265967587880 T^{16} + \right. \\
 & \quad \left. 645240553390 T^{17} - 1289218477122 T^{18} + 2234658055260 T^{19} - 3441675751430 T^{20} + \right. \\
 & \quad \left. 4771228593906 T^{21} - 5999062076040 T^{22} + 6871789217430 T^{23} - 7188254949276 T^{24} + \right. \\
 & \quad \left. 6871789217430 T^{25} - 5999062076040 T^{26} + 4771228593906 T^{27} - 3441675751430 T^{28} + \right. \\
 & \quad \left. 2234658055260 T^{29} - 1289218477122 T^{30} + 645240553390 T^{31} - 265967587880 T^{32} + \right. \\
 & \quad \left. 77139864666 T^{33} - 2358373870 T^{34} - 16559937140 T^{35} + 14692152078 T^{36} - \right. \\
 & \quad \left. 8652383170 T^{37} + 4050145040 T^{38} - 1581814638 T^{39} + 523170640 T^{40} - 146622370 T^{41} + \right. \\
 & \quad \left. 34533828 T^{42} - 6726290 T^{43} + 1056130 T^{44} - 128520 T^{45} + 11370 T^{46} - 650 T^{47} + 18 T^{48} \right) + \\
 & \frac{1}{T^{24}} a \left(36 - 1252 T + 21040 T^2 - 227868 T^3 + 1788532 T^4 - 10837208 T^5 + 52656948 T^6 - \right. \\
 & \quad \left. 209975532 T^7 + 695365388 T^8 - 1912139088 T^9 + 4280223092 T^{10} - 7262007508 T^{11} + \right. \\
 & \quad \left. 6656315208 T^{12} + 10689080028 T^{13} - 74349741572 T^{14} + 236835549000 T^{15} - \right. \\
 & \quad \left. 572748277004 T^{16} + 1163219153332 T^{17} - 2062775140536 T^{18} + 3256378261364 T^{19} - \right. \\
 & \quad \left. 4626336942516 T^{20} + 5953114516896 T^{21} - 6963488066364 T^{22} + 7415825736876 T^{23} - \right. \\
 & \quad \left. 7188254949276 T^{24} + 6327752697984 T^{25} - 5034636085716 T^{26} + 3589342670916 T^{27} - \right. \\
 & \quad \left. 2257014560344 T^{28} + 1212937849156 T^{29} - 515661813708 T^{30} + 127261953448 T^{31} + \right. \\
 & \quad \left. 40813101244 T^{32} - 82555819668 T^{33} + 69632993832 T^{34} - 43808954308 T^{35} + \right. \\
 & \quad \left. 22727988948 T^{36} - 10042758832 T^{37} + 3820066988 T^{38} - 1251490188 T^{39} + 350975892 T^{40} - \right.
 \end{aligned}$$

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$$\begin{aligned}
 & 83\,269\,208\,T^{41} + 16\,410\,708\,T^{42} - 2\,615\,372\,T^{43} + 323\,728\,T^{44} - 29\,172\,T^{45} + 1700\,T^{46} - 48\,T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \Big(21 - 717\,T + 11\,836\,T^2 - 126\,063\,T^3 + 974\,913\,T^4 - 5\,837\,066\,T^5 + 28\,144\,473\,T^6 - 112\,093\,383\,T^7 + \\
 & 374\,620\,511\,T^8 - 1\,058\,431\,008\,T^9 + 2\,522\,314\,473\,T^{10} - 4\,975\,184\,641\,T^{11} + 7\,641\,132\,738\,T^{12} - \\
 & 7\,094\,845\,713\,T^{13} - 5\,043\,326\,189\,T^{14} + 43\,962\,285\,750\,T^{15} - 131\,040\,271\,863\,T^{16} + 288\,679\,969\,897\,T^{17} - \\
 & 530\,248\,277\,526\,T^{18} + 848\,099\,927\,901\,T^{19} - 1\,205\,819\,975\,457\,T^{20} + 1\,541\,117\,675\,196\,T^{21} - \\
 & 1\,781\,692\,515\,891\,T^{22} + 1\,869\,327\,655\,647\,T^{23} - 1\,781\,692\,515\,891\,T^{24} + 1\,541\,117\,675\,196\,T^{25} - \\
 & 1\,205\,819\,975\,457\,T^{26} + 848\,099\,927\,901\,T^{27} - 530\,248\,277\,526\,T^{28} + 288\,679\,969\,897\,T^{29} - \\
 & 131\,040\,271\,863\,T^{30} + 43\,962\,285\,750\,T^{31} - 5\,043\,326\,189\,T^{32} - 7\,094\,845\,713\,T^{33} + 7\,641\,132\,738\,T^{34} - \\
 & 4\,975\,184\,641\,T^{35} + 2\,522\,314\,473\,T^{36} - 1\,058\,431\,008\,T^{37} + 374\,620\,511\,T^{38} - 112\,093\,383\,T^{39} + \\
 & 28\,144\,473\,T^{40} - 5\,837\,066\,T^{41} + 974\,913\,T^{42} - 126\,063\,T^{43} + 11\,836\,T^{44} - 717\,T^{45} + 21\,T^{46} \Big) x^2 y^2 \Big] \Big] \Big]
 \end{aligned}$$

$$\begin{aligned}
 & \gg \text{Knot}[8, 19] \rightarrow \left\{ 510.828, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - T + T^3 - T^5 + T^6}{T^3}, \emptyset, \emptyset, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^{11}} (-1 + 3T - 2T^2 - 6T^3 + 10T^4 + 7T^5 - 31T^6 + 14T^7 + 43T^8 - 53T^9 - 34T^{10} + 110T^{11} - 46T^{12} - \right. \right. \right. \\
 & \quad \left. \left. \left. 87T^{13} + 97T^{14} + 34T^{15} - 121T^{16} + 61T^{17} + 38T^{18} - 50T^{19} - 2T^{20} + 33T^{21} - 23T^{22} + 6T^{23} \right) + \right. \right. \\
 & \quad \left. \frac{1}{T^{12}} a (-6 + 22T - 30T^2 + 44T^4 - 28T^5 - 54T^6 + 90T^7 - 20T^8 - 54T^9 + 34T^{10} + 12T^{11} - 12T^{13} - \right. \\
 & \quad \left. 34T^{14} + 54T^{15} + 20T^{16} - 90T^{17} + 54T^{18} + 28T^{19} - 44T^{20} + 30T^{22} - 22T^{23} + 6T^{24}) + \frac{1}{T^{12}} \right. \\
 & \quad \left. (-6 + 16T - 14T^2 - 14T^3 + 30T^4 + 2T^5 - 52T^6 + 38T^7 + 18T^8 - 36T^9 - 2T^{10} + 10T^{11} + 10T^{12} - \right. \\
 & \quad \left. 2T^{13} - 36T^{14} + 18T^{15} + 38T^{16} - 52T^{17} + 2T^{18} + 30T^{19} - 14T^{20} - 14T^{21} + 16T^{22} - 6T^{23}) \times y, \right. \\
 & \quad \left. \frac{1}{2T^{23}} (1 - 5T + 8T^2 + 8T^3 - 45T^4 + 32T^5 + 113T^6 - 236T^7 - 45T^8 + 646T^9 - 525T^{10} - 928T^{11} + \right. \\
 & \quad \left. 1762T^{12} + 943T^{13} - 5333T^{14} + 3916T^{15} + 5893T^{16} - 12523T^{17} + 2234T^{18} + 17080T^{19} - 18475T^{20} - \right. \\
 & \quad \left. 6758T^{21} + 28837T^{22} - 16556T^{23} - 15575T^{24} + 24838T^{25} - 1627T^{26} - 19168T^{27} + 13138T^{28} + \right. \\
 & \quad \left. 1553T^{29} - 1343T^{30} - 5372T^{31} + 535T^{32} + 8731T^{33} - 4262T^{34} - 9784T^{35} + 13219T^{36} - 1758T^{37} - \right. \\
 & \quad \left. 8697T^{38} + 6956T^{39} + 901T^{40} - 4468T^{41} + 2291T^{42} + 720T^{43} - 1552T^{44} + 919T^{45} - 275T^{46} + 36T^{47}) + \right. \\
 & \quad \left. \frac{1}{T^{23}} a (8 - 52T + 132T^2 - 82T^3 - 330T^4 + 702T^5 + 284T^6 - 2684T^7 + 2544T^8 + 4050T^9 - \right. \\
 & \quad \left. 10306T^{10} + 522T^{11} + 23584T^{12} - 27092T^{13} - 15588T^{14} + 59836T^{15} - 25544T^{16} - \right. \\
 & \quad \left. 75024T^{17} + 108128T^{18} + 5398T^{19} - 136782T^{20} + 94450T^{21} + 91132T^{22} - 177948T^{23} + \right. \\
 & \quad \left. 46720T^{24} + 126046T^{25} - 119934T^{26} - 30850T^{27} + 119032T^{28} - 60948T^{29} - 32780T^{30} + \right. \\
 & \quad \left. 50548T^{31} - 9720T^{32} - 19304T^{33} + 17560T^{34} - 8334T^{35} + 3438T^{36} + 1646T^{37} - 6108T^{38} + \right. \\
 & \quad \left. 4508T^{39} + 1072T^{40} - 3798T^{41} + 2006T^{42} + 630T^{43} - 1428T^{44} + 872T^{45} - 268T^{46} + 36T^{47}) + \right. \\
 & \quad \left. \frac{1}{T^{24}} a^2 (18 - 130T + 410T^2 - 648T^3 + 274T^4 + 838T^5 - 1548T^6 + 678T^7 + 912T^8 - 1782T^9 + \right. \\
 & \quad \left. 2848T^{10} - 3434T^{11} - 3906T^{12} + 20572T^{13} - 23198T^{14} - 12654T^{15} + 55192T^{16} - 29162T^{17} - \right. \\
 & \quad \left. 67986T^{18} + 113580T^{19} - 12726T^{20} - 128358T^{21} + 110248T^{22} + 68926T^{23} - 177948T^{24} + \right. \\
 & \quad \left. 68926T^{25} + 110248T^{26} - 128358T^{27} - 12726T^{28} + 113580T^{29} - 67986T^{30} - 29162T^{31} + \right. \\
 & \quad \left. 55192T^{32} - 12654T^{33} - 23198T^{34} + 20572T^{35} - 3906T^{36} - 3434T^{37} + 2848T^{38} - 1782T^{39} + \right. \\
 & \quad \left. 912T^{40} + 678T^{41} - 1548T^{42} + 838T^{43} + 274T^{44} - 648T^{45} + 410T^{46} - 130T^{47} + 18T^{48}) + \right. \\
 & \quad \left. \frac{1}{T^{24}} a (36 - 212T + 528T^2 - 540T^3 - 268T^4 + 1272T^5 - 972T^6 - 204T^7 + 12T^8 + 4628T^{10} - 7284T^{11} - 8856 \right. \\
 & \quad \left. T^{12} + 35132T^{13} - 23556T^{14} - 41976T^{15} + 78068T^{16} + 4932T^{17} - 131544T^{18} + 111156T^{19} + 76044T^{20} - \right. \\
 & \quad \left. 187056T^{21} + 42692T^{22} + 180492T^{23} - 177948T^{24} - 42640T^{25} + 177804T^{26} - 69660T^{27} - 101496T^{28} + \right. \\
 & \quad \left. 116004T^{29} - 4428T^{30} - 63256T^{31} + 32316T^{32} + 16668T^{33} - 22840T^{34} + 6012T^{35} + 1044T^{36} + 416T^{37} + \right. \\
 & \quad \left. 1068T^{38} - 3564T^{39} + 1812T^{40} + 1560T^{41} - 2124T^{42} + 404T^{43} + 816T^{44} - 756T^{45} + 292T^{46} - 48T^{47}) \times y + \right. \\
 & \quad \left. \frac{1}{T^{24}} (-18 + 120T - 342T^2 + 438T^3 + 82T^4 - 1086T^5 + 1164T^6 + 770T^7 - 2826T^8 + 1500T^9 + \right. \\
 & \quad \left. 2702T^{10} - 4170T^{11} + 258T^{12} + 3270T^{13} - 624T^{14} - 3558T^{15} + 1086T^{16} + 4704T^{17} - 2334T^{18} - 7786T^{19} + \right. \\
 & \quad \left. 10338T^{20} + 1914T^{21} - 13884T^{22} + 8322T^{23} + 8322T^{24} - 13884T^{25} + 1914T^{26} + 10338T^{27} - 7786T^{28} - \right. \\
 & \quad \left. 2334T^{29} + 4704T^{30} + 1086T^{31} - 3558T^{32} - 624T^{33} + 3270T^{34} + 258T^{35} - 4170T^{36} + 2702T^{37} + \right. \\
 & \quad \left. 1500T^{38} - 2826T^{39} + 770T^{40} + 1164T^{41} - 1086T^{42} + 82T^{43} + 438T^{44} - 342T^{45} + 120T^{46} - 18T^{47}) \times y + \right. \\
 & \quad \left. \frac{1}{T^{24}} (21 - 105T + 216T^2 - 123T^3 - 291T^4 + 558T^5 - 75T^6 - 579T^7 + 315T^8 + 48T^9 + 1101T^{10} - \right. \\
 & \quad \left. 981T^{11} - 4698T^{12} + 9795T^{13} - 261T^{14} - 18834T^{15} + 16497T^{16} + 18837T^{17} - 43050T^{18} + 10113T^{19} + \right. \\
 & \quad \left. 46539T^{20} - 44676T^{21} - 23343T^{22} + 66267T^{23} - 23343T^{24} - 44676T^{25} + 46539T^{26} + 10113T^{27} - \right. \\
 & \quad \left. 43050T^{28} + 18837T^{29} + 16497T^{30} - 18834T^{31} - 261T^{32} + 9795T^{33} - 4698T^{34} - 981T^{35} + 1101T^{36} + \right. \\
 & \quad \left. 48T^{37} + 315T^{38} - 579T^{39} - 75T^{40} + 558T^{41} - 291T^{42} - 123T^{43} + 216T^{44} - 105T^{45} + 21T^{46}) \times x^2 y^2 \right\} \Big\}
 \end{aligned}$$

» Knot [8, 20] →

$$\begin{aligned}
& \left\{ 1103.86, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - 2T + 3T^2 - 2T^3 + T^4}{T^2}, 0, 0, \left\{ 1, \frac{1}{T^8} (-2 + 14T - 58T^2 + 168T^3 - 370T^4 + 638T^5 - \right. \right. \right. \\
& \quad 872T^6 + 938T^7 - 768T^8 + 430T^9 - 88T^{10} - 118T^{11} + 162T^{12} - 112T^{13} + 50T^{14} - 14T^{15} + 2T^{16}) + \\
& \quad \frac{1}{T^8} a (-4 + 28T - 108T^2 + 280T^3 - 532T^4 + 756T^5 - 784T^6 + 508T^7 - 508T^9 + 784T^{10} - 756T^{11} + \\
& \quad 532T^{12} - 280T^{13} + 108T^{14} - 28T^{15} + 4T^{16}) + \frac{1}{T^8} (-4 + 24T - 84T^2 + 196T^3 - 336T^4 + 420T^5 - \\
& \quad 364T^6 + 144T^7 + 144T^8 - 364T^9 + 420T^{10} - 336T^{11} + 196T^{12} - 84T^{13} + 24T^{14} - 4T^{15}) \times y, \\
& \quad \frac{1}{T^{16}} (2 - 27T + 199T^2 - 1030T^3 + 4146T^4 - 13707T^5 + 38448T^6 - 93273T^7 + 197606T^8 - 366336T^9 + \\
& \quad 590979T^{10} - 816521T^{11} + 931164T^{12} - 791277T^{13} + 288911T^{14} + 565128T^{15} - 1598880T^{16} + \\
& \quad 2524288T^{17} - 3061617T^{18} + 3073011T^{19} - 2620516T^{20} + 1914999T^{21} - 1197885T^{22} + 635368T^{23} - \\
& \quad 280026T^{24} + 98463T^{25} - 25072T^{26} + 3101T^{27} + 786T^{28} - 574T^{29} + 167T^{30} - 27T^{31} + 2T^{32}) + \\
& \quad \frac{1}{T^{16}} a (8 - 108T + 784T^2 - 3952T^3 + 15240T^4 - 47076T^5 + 118960T^6 - 246492T^7 + 409304T^8 - 498760T^9 + \\
& \quad 272544T^{10} + 629500T^{11} - 2559152T^{12} + 5636364T^{13} - 9538240T^{14} + 13462664T^{15} - 16363296T^{16} + \\
& \quad 17380984T^{17} - 16239296T^{18} + 13364940T^{19} - 9662512T^{20} + 6092540T^{21} - 3305184T^{22} + 1504648 \\
& \quad T^{23} - 545960T^{24} + 136980T^{25} - 8080T^{26} - 13460T^{27} + 8520T^{28} - 3040T^{29} + 720T^{30} - 108T^{31} + 8T^{32}) + \\
& \quad \frac{1}{T^{16}} a^2 (8 - 108T + 752T^2 - 3496T^3 + 11880T^4 - 30268T^5 + 55440T^6 - 54756T^7 - 68328T^8 + \\
& \quad 502944T^9 - 1516320T^{10} + 3361020T^{11} - 6110832T^{12} + 9500652T^{13} - 12888768T^{14} + \\
& \quad 15421824T^{15} - 16363296T^{16} + 15421824T^{17} - 12888768T^{18} + 9500652T^{19} - \\
& \quad 6110832T^{20} + 3361020T^{21} - 1516320T^{22} + 502944T^{23} - 68328T^{24} - 54756T^{25} + \\
& \quad 55440T^{26} - 30268T^{27} + 11880T^{28} - 3496T^{29} + 752T^{30} - 108T^{31} + 8T^{32}) + \\
& \quad \frac{1}{T^{14}} (32 - 424T + 2936T^2 - 13872T^3 + 49648T^4 - 142088T^5 + 335544T^6 - 666160T^7 + \\
& \quad 1122704T^8 - 1608816T^9 + 1942864T^{10} - 1921424T^{11} + 1429104T^{12} - 530056T^{13} - \\
& \quad 530056T^{14} + 1429104T^{15} - 1921424T^{16} + 1942864T^{17} - 1608816T^{18} + 1122704T^{19} - \\
& \quad 666160T^{20} + 335544T^{21} - 142088T^{22} + 49648T^{23} - 13872T^{24} + 2936T^{25} - 424T^{26} + 32T^{27}) \times y + \\
& \quad \frac{1}{T^{16}} a (16 - 192T + 1200T^2 - 4952T^3 + 14448T^4 - 28728T^5 + 26208T^6 + 67392T^7 - 415584T^8 + \\
& \quad 1278264T^9 - 2944656T^{10} + 5575752T^{11} - 9011184T^{12} + 12665520T^{13} - \\
& \quad 15635376T^{14} + 17028072T^{15} - 16363296T^{16} + 13815576T^{17} - 10142160T^{18} + \\
& \quad 6335784T^{19} - 3210480T^{20} + 1146288T^{21} - 87984T^{22} - 272376T^{23} + 278928T^{24} - \\
& \quad 176904T^{25} + 84672T^{26} - 31808T^{27} + 9312T^{28} - 2040T^{29} + 304T^{30} - 24T^{31}) \times y + \\
& \quad \frac{1}{T^{16}} (10 - 114T + 696T^2 - 2870T^3 + 8694T^4 - 19656T^5 + 31122T^6 - 21762T^7 - 57564T^8 + \\
& \quad 283998T^9 - 738738T^{10} + 1457820T^{11} - 2378922T^{12} + 3322998T^{13} - 4039740T^{14} + 4308102T^{15} - \\
& \quad 4039740T^{16} + 3322998T^{17} - 2378922T^{18} + 1457820T^{19} - 738738T^{20} + 283998T^{21} - 57564T^{22} - \\
& \quad 21762T^{23} + 31122T^{24} - 19656T^{25} + 8694T^{26} - 2870T^{27} + 696T^{28} - 114T^{29} + 10T^{30}) \times^2 y^2 \} \}
\end{aligned}$$

» Knot [8, 21] →

$$\left\{ 1346.75, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 4T - 5T^2 + 4T^3 - T^4}{T^2}, 0, 0, \left\{ 1, \frac{1}{T^8} (-3 + 46T - 313T^2 + 1272T^3 - 3511T^4 + 7070T^5 - 10814T^6 + 12830T^7 - 11886T^8 + 8534T^9 - 4622T^{10} + 1766T^{11} - 387T^{12} - 8T^{13} + 35T^{14} - 10T^{15} + T^{16}) + \frac{1}{T^8} a (-4 + 56T - 348T^2 + 1280T^3 - 3124T^4 + 5304T^5 - 6192T^6 + 4296T^7 - 4296T^9 + 6192T^{10} - 5304T^{11} + 3124T^{12} - 1280T^{13} + 348T^{14} - 56T^{15} + 4T^{16}) + \frac{1}{T^8} (-4 + 52T - 296T^2 + 984T^3 - 2140T^4 + 3164T^5 - 3028T^6 + 1268T^7 + 1268T^8 - 3028T^9 + 3164T^{10} - 2140T^{11} + 984T^{12} - 296T^{13} + 52T^{14} - 4T^{15}) \times y, \frac{1}{2T^{16}} (9 - 272T + 3887T^2 - 35008T^3 + 223667T^4 - 1082352T^5 + 4136564T^6 - 12851640T^7 + 33137759T^8 - 71984720T^9 + 133131455T^{10} - 211024600T^{11} + 287477314T^{12} - 335950800T^{13} + 333817971T^{14} - 275870400T^{15} + 179305764T^{16} - 75611760T^{17} - 5515205T^{18} + 49378248T^{19} - 58953534T^{20} + 47856496T^{21} - 30499081T^{22} + 15884896T^{23} - 6829097T^{24} + 2411136T^{25} - 687212T^{26} + 153096T^{27} - 25141T^{28} + 2688T^{29} - 121T^{30} - 8T^{31} + T^{32}) + \frac{1}{T^{16}} a (12 - 348T + 4732T^2 - 40224T^3 + 240252T^4 - 1072964T^5 + 3713584T^6 - 10145268T^7 + 21899820T^8 - 36321896T^9 + 41229228T^{10} - 12600812T^{11} - 78263056T^{12} + 246600204T^{13} - 474451388T^{14} + 706019016T^{15} - 868058352T^{16} + 906277656T^{17} - 813784564T^{18} + 631929252T^{19} - 424693904T^{20} + 246280284T^{21} - 122401308T^{22} + 51547720T^{23} - 18067036T^{24} + 5117508T^{25} - 1110192T^{26} + 162484T^{27} - 8556T^{28} - 2528T^{29} + 724T^{30} - 84T^{31} + 4T^{32}) + \frac{1}{T^{16}} a^2 (8 - 216T + 2728T^2 - 21376T^3 + 115848T^4 - 455240T^5 + 1301696T^6 - 2513880T^7 + 1916392T^8 + 7612912T^9 - 40586040T^{10} + 116839736T^{11} - 251478480T^{12} + 439264728T^{13} - 644117976T^{14} + 806148336T^{15} - 868058352T^{16} + 806148336T^{17} - 644117976T^{18} + 439264728T^{19} - 251478480T^{20} + 116839736T^{21} - 40586040T^{22} + 7612912T^{23} + 1916392T^{24} - 2513880T^{25} + 1301696T^{26} - 455240T^{27} + 115848T^{28} - 21376T^{29} + 2728T^{30} - 216T^{31} + 8T^{32}) + \frac{1}{T^{16}} a (16 - 408T + 4816T^2 - 34752T^3 + 169344T^4 - 570952T^5 + 1235504T^6 - 838872T^7 - 5910960T^8 + 31575344T^9 - 96299808T^{10} + 220135928T^{11} - 406641008T^{12} + 626777112T^{13} - 818784400T^{14} + 912642736T^{15} - 868058352T^{16} + 699653936T^{17} - 469451552T^{18} + 251752344T^{19} - 96315952T^{20} + 13543544T^{21} + 15127728T^{22} - 16349520T^{23} + 9743744T^{24} - 4188888T^{25} + 1367888T^{26} - 339528T^{27} + 62352T^{28} - 8000T^{29} + 640T^{30} - 24T^{31}) \times y + \frac{1}{T^{16}} (4 - 128T + 1876T^2 - 16972T^3 + 107432T^4 - 510292T^5 + 1901596T^6 - 5729792T^7 + 14253636T^8 - 29681172T^9 + 52134096T^{10} - 77306452T^{11} + 95908972T^{12} - 96755552T^{13} + 72911036T^{14} - 27218284T^{15} - 27218284T^{16} + 72911036T^{17} - 96755552T^{18} + 95908972T^{19} - 77306452T^{20} + 52134096T^{21} - 29681172T^{22} + 14253636T^{23} - 5729792T^{24} + 1901596T^{25} - 510292T^{26} + 107432T^{27} - 16972T^{28} + 1876T^{29} - 128T^{30} + 4T^{31}) \times y + \frac{1}{T^{16}} (10 - 252T + 2952T^2 - 21324T^3 + 105894T^4 - 378816T^5 + 977282T^6 - 1668372T^7 + 941268T^8 + 5053172T^9 - 22407666T^{10} + 56705304T^{11} - 107893034T^{12} + 166164132T^{13} - 213445452T^{14} + 231729820T^{15} - 213445452T^{16} + 166164132T^{17} - 107893034T^{18} + 56705304T^{19} - 22407666T^{20} + 5053172T^{21} + 941268T^{22} - 1668372T^{23} + 977282T^{24} - 378816T^{25} + 105894T^{26} - 21324T^{27} + 2952T^{28} - 252T^{29} + 10T^{30}) \times x^2 y^2 \} \right\}$$

» Knot [9, 1] → $\left\{ 189.484, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - T + T^2 - T^3 + T^4 - T^5 + T^6 - T^7 + T^8}{T^4}, 0, 0, \right. \right.$

$$\left. \left\{ 1, \frac{1}{T^{16}} (-8 + 31T - 74T^2 + 141T^3 - 234T^4 + 354T^5 - 500T^6 + 670T^7 - 860T^8 + 1050T^9 - 1222T^{10} + 1363T^{11} - 1462T^{12} + 1513T^{13} - 1512T^{14} + 1460T^{15} - 1360T^{16} + 1220T^{17} - 1056T^{18} + 883T^{19} - 712T^{20} + \right. \right.$$

$$\begin{aligned}
 & 553 T^{21} - 412 T^{22} + 294 T^{23} - 200 T^{24} + 130 T^{25} - 80 T^{26} + 46 T^{27} - 24 T^{28} + 11 T^{29} - 4 T^{30} + T^{31} \Big) + \\
 & \frac{1}{T^{16}} a \left(-8 + 30 T - 70 T^2 + 130 T^3 - 210 T^4 + 308 T^5 - 420 T^6 + 540 T^7 - 660 T^8 + 756 T^9 - 810 T^{10} + \right. \\
 & \quad 810 T^{11} - 750 T^{12} + 630 T^{13} - 456 T^{14} + 240 T^{15} - 240 T^{17} + 456 T^{18} - 630 T^{19} + 750 T^{20} - 810 T^{21} + \\
 & \quad \left. 810 T^{22} - 756 T^{23} + 660 T^{24} - 540 T^{25} + 420 T^{26} - 308 T^{27} + 210 T^{28} - 130 T^{29} + 70 T^{30} - 30 T^{31} + 8 T^{32} \right) + \\
 & \frac{1}{T^{16}} \left(-8 + 22 T - 48 T^2 + 82 T^3 - 128 T^4 + 180 T^5 - 240 T^6 + 300 T^7 - 360 T^8 + 396 T^9 - 414 T^{10} + \right. \\
 & \quad 396 T^{11} - 354 T^{12} + 276 T^{13} - 180 T^{14} + 60 T^{15} + 60 T^{16} - 180 T^{17} + 276 T^{18} - 354 T^{19} + 396 T^{20} - 414 T^{21} + \\
 & \quad \left. 396 T^{22} - 360 T^{23} + 300 T^{24} - 240 T^{25} + 180 T^{26} - 128 T^{27} + 82 T^{28} - 48 T^{29} + 22 T^{30} - 8 T^{31} \right) \times y, \\
 & \frac{1}{2 T^{32}} \left(64 - 495 T + 2130 T^2 - 6749 T^3 + 17552 T^4 - 39645 T^5 + 80434 T^6 - 149815 T^7 + 260004 T^8 - \right. \\
 & \quad 424891 T^9 + 658858 T^{10} - 975114 T^{11} + 1383642 T^{12} - 1888980 T^{13} + 2488086 T^{14} - 3168678 T^{15} + \\
 & \quad 3908454 T^{16} - 4675752 T^{17} + 5431490 T^{18} - 6132139 T^{19} + 6733440 T^{20} - 7194531 T^{21} + 7482066 T^{22} - \\
 & \quad 7573905 T^{23} + 7461828 T^{24} - 7152765 T^{25} + 6667866 T^{26} - 6039927 T^{27} + 5309824 T^{28} - 4522398 T^{29} + \\
 & \quad 3722300 T^{30} - 2950166 T^{31} + 2239488 T^{32} - 1614478 T^{33} + 1089148 T^{34} - 667830 T^{35} + 346752 T^{36} - \\
 & \quad 116087 T^{37} - 37782 T^{38} + 130167 T^{39} - 176280 T^{40} + 189927 T^{41} - 182694 T^{42} + 163617 T^{43} - 139212 T^{44} + \\
 & \quad 113813 T^{45} - 89998 T^{46} + 69084 T^{47} - 51546 T^{48} + 37374 T^{49} - 26298 T^{50} + 17928 T^{51} - 11814 T^{52} + \\
 & \quad 7506 T^{53} - 4582 T^{54} + 2677 T^{55} - 1488 T^{56} + 781 T^{57} - 382 T^{58} + 171 T^{59} - 68 T^{60} + 23 T^{61} - 6 T^{62} + T^{63} \Big) + \\
 & \frac{1}{T^{32}} a \left(64 - 486 T + 2058 T^2 - 6416 T^3 + 16400 T^4 - 36342 T^5 + 72154 T^6 - 131068 T^7 + 220836 T^8 - \right. \\
 & \quad 348254 T^9 + 516984 T^{10} - 724806 T^{11} + 960528 T^{12} - 1200954 T^{13} + 1408392 T^{14} - 1529370 T^{15} + \\
 & \quad 1495296 T^{16} - 1225998 T^{17} + 635832 T^{18} + 358122 T^{19} - 1826460 T^{20} + 3817260 T^{21} - 6346350 T^{22} + \\
 & \quad 9389178 T^{23} - 12875712 T^{24} + 16689840 T^{25} - 20675070 T^{26} + 24645170 T^{27} - 28398288 T^{28} + \\
 & \quad 31733112 T^{29} - 34465600 T^{30} + 36444760 T^{31} - 37566000 T^{32} + 37780448 T^{33} - 37098752 T^{34} + \\
 & \quad 35587680 T^{35} - 33361360 T^{36} + 30569010 T^{37} - 27380718 T^{38} + 23972772 T^{39} - 20513820 T^{40} + \\
 & \quad 17153010 T^{41} - 14011110 T^{42} + 11175408 T^{43} - 8699112 T^{44} + 6604074 T^{45} - 4885656 T^{46} + 3518838 \\
 & \quad T^{47} - 2464704 T^{48} + 1676682 T^{49} - 1105992 T^{50} + 705954 T^{51} - 434928 T^{52} + 257814 T^{53} - 146456 T^{54} + \\
 & \quad 79314 T^{55} - 40656 T^{56} + 19528 T^{57} - 8662 T^{58} + 3474 T^{59} - 1220 T^{60} + 356 T^{61} - 78 T^{62} + 10 T^{63} \Big) + \\
 & \frac{1}{T^{32}} a^2 \left(32 - 238 T + 990 T^2 - 3030 T^3 + 7590 T^4 - 16434 T^5 + 31746 T^6 - 55770 T^7 + 90090 T^8 - \right. \\
 & \quad 134470 T^9 + 185264 T^{10} - 233496 T^{11} + 262800 T^{12} - 247500 T^{13} + 151200 T^{14} + 73656 T^{15} - 484704 T^{16} + \\
 & \quad 1146420 T^{17} - 2124912 T^{18} + 3481098 T^{19} - 5262786 T^{20} + 7496334 T^{21} - 10178730 T^{22} + 13271094 \\
 & \quad T^{23} - 16694766 T^{24} + 20331306 T^{25} - 24027894 T^{26} + 27607090 T^{27} - 30879824 T^{28} + 33660396 T^{29} - \\
 & \quad 35782176 T^{30} + 37112604 T^{31} - 37566000 T^{32} + 37112604 T^{33} - 35782176 T^{34} + 33660396 T^{35} - \\
 & \quad 30879824 T^{36} + 27607090 T^{37} - 24027894 T^{38} + 20331306 T^{39} - 16694766 T^{40} + 13271094 T^{41} - \\
 & \quad 10178730 T^{42} + 7496334 T^{43} - 5262786 T^{44} + 3481098 T^{45} - 2124912 T^{46} + 1146420 T^{47} - 484704 T^{48} + \\
 & \quad 73656 T^{49} + 151200 T^{50} - 247500 T^{51} + 262800 T^{52} - 233496 T^{53} + 185264 T^{54} - 134470 T^{55} + \\
 & \quad 90090 T^{56} - 55770 T^{57} + 31746 T^{58} - 16434 T^{59} + 7590 T^{60} - 3030 T^{61} + 990 T^{62} - 238 T^{63} + 32 T^{64} \Big) + \\
 & \frac{1}{T^{32}} a \left(64 - 396 T + 1476 T^2 - 4152 T^3 + 9720 T^4 - 19836 T^5 + 36276 T^6 - 60336 T^7 + 91872 T^8 - \right. \\
 & \quad 127820 T^9 + 160488 T^{10} - 175500 T^{11} + 149976 T^{12} - 50868 T^{13} - 165672 T^{14} + 553932 T^{15} - \\
 & \quad 1176120 T^{16} + 2097684 T^{17} - 3380856 T^{18} + 5077080 T^{19} - 7218612 T^{20} + 9810612 T^{21} - \\
 & \quad 12823920 T^{22} + 16190496 T^{23} - 19801620 T^{24} + 23511492 T^{25} - 27146232 T^{26} + \\
 & \quad 30516200 T^{27} - 33430896 T^{28} + 35714880 T^{29} - 37223232 T^{30} + 37855512 T^{31} - \\
 & \quad 37566000 T^{32} + 36369696 T^{33} - 34341120 T^{34} + 31605912 T^{35} - 28328752 T^{36} + \\
 & \quad 24697980 T^{37} - 20909556 T^{38} + 17151120 T^{39} - 13587912 T^{40} + 10351692 T^{41} - 7533540 T^{42} + \\
 & \quad 5182056 T^{43} - 3306960 T^{44} + 1885116 T^{45} - 868968 T^{46} + 195156 T^{47} + 206712 T^{48} - \\
 & \quad 406620 T^{49} + 468072 T^{50} - 444132 T^{51} + 375624 T^{52} - 291492 T^{53} + 210040 T^{54} - 141120 T^{55} + \\
 & \quad 88308 T^{56} - 51204 T^{57} + 27216 T^{58} - 13032 T^{59} + 5460 T^{60} - 1908 T^{61} + 504 T^{62} - 80 T^{63} \Big) \times y + \\
 & \frac{1}{T^{32}} \left(32 - 216 T + 852 T^2 - 2534 T^3 + 6276 T^4 - 13632 T^5 + 26776 T^6 - 48522 T^7 + 82224 T^8 - \right.
 \end{aligned}$$

»

$$\begin{aligned}
 & 131\,560\,T^9 + 200\,160\,T^{10} - 291\,150\,T^{11} + 406\,578\,T^{12} - 546\,876\,T^{13} + 710\,316\,T^{14} - 892\,710\,T^{15} + \\
 & 1\,087\,290\,T^{16} - 1\,285\,128\,T^{17} + 1\,475\,616\,T^{18} - 1\,647\,360\,T^{19} + 1\,788\,966\,T^{20} - 1\,890\,108\,T^{21} + 1\,942\,272\,T^{22} - \\
 & 1\,939\,644\,T^{23} + 1\,879\,410\,T^{24} - 1\,762\,056\,T^{25} + 1\,590\,768\,T^{26} - 1\,371\,152\,T^{27} + 1\,110\,384\,T^{28} - \\
 & 816\,900\,T^{29} + 499\,676\,T^{30} - 168\,168\,T^{31} - 168\,168\,T^{32} + 499\,676\,T^{33} - 816\,900\,T^{34} + 1\,110\,384\,T^{35} - \\
 & 1\,371\,152\,T^{36} + 1\,590\,768\,T^{37} - 1\,762\,056\,T^{38} + 1\,879\,410\,T^{39} - 1\,939\,644\,T^{40} + 1\,942\,272\,T^{41} - \\
 & 1\,890\,108\,T^{42} + 1\,788\,966\,T^{43} - 1\,647\,360\,T^{44} + 1\,475\,616\,T^{45} - 1\,285\,128\,T^{46} + 1\,087\,290\,T^{47} - \\
 & 892\,710\,T^{48} + 710\,316\,T^{49} - 546\,876\,T^{50} + 406\,578\,T^{51} - 291\,150\,T^{52} + 200\,160\,T^{53} - 131\,560\,T^{54} + \\
 & 82\,224\,T^{55} - 48\,522\,T^{56} + 26\,776\,T^{57} - 13\,632\,T^{58} + 6\,276\,T^{59} - 2\,534\,T^{60} + 852\,T^{61} - 216\,T^{62} + 32\,T^{63} \Big) \times y + \\
 & \frac{1}{T^{32}} \Big(36 - 189\,T + 657\,T^2 - 1\,746\,T^3 + 3\,942\,T^4 - 7\,821\,T^5 + 14\,049\,T^6 - 23\,112\,T^7 + 35\,136\,T^8 - 49\,329\,T^9 + \\
 & 63\,666\,T^{10} - 74\,115\,T^{11} + 74\,412\,T^{12} - 55\,323\,T^{13} + 49\,141\,T^{14} + 91\,719\,T^{15} - 251\,100\,T^{16} + 490\,563\,T^{17} - \\
 & 825\,930\,T^{18} + 1\,270\,080\,T^{19} - 1\,830\,087\,T^{20} + 2\,505\,951\,T^{21} - 3\,287\,952\,T^{22} + 4\,156\,650\,T^{23} - 5\,081\,535\,T^{24} + \\
 & 6\,023\,727\,T^{25} - 6\,937\,326\,T^{26} + 7\,773\,912\,T^{27} - 8\,485\,290\,T^{28} + 9\,028\,710\,T^{29} - 9\,369\,522\,T^{30} + 9\,485\,856\,T^{31} - \\
 & 9\,369\,522\,T^{32} + 9\,028\,710\,T^{33} - 8\,485\,290\,T^{34} + 7\,773\,912\,T^{35} - 6\,937\,326\,T^{36} + 6\,023\,727\,T^{37} - 5\,081\,535\,T^{38} + \\
 & 4\,156\,650\,T^{39} - 3\,287\,952\,T^{40} + 2\,505\,951\,T^{41} - 1\,830\,087\,T^{42} + 1\,270\,080\,T^{43} - 825\,930\,T^{44} + 490\,563\,T^{45} - \\
 & 251\,100\,T^{46} + 91\,719\,T^{47} + 49\,141\,T^{48} - 55\,323\,T^{49} + 74\,412\,T^{50} - 74\,115\,T^{51} + 63\,666\,T^{52} - 49\,329\,T^{53} + \\
 & 35\,136\,T^{54} - 23\,112\,T^{55} + 14\,049\,T^{56} - 7\,821\,T^{57} + 3\,942\,T^{58} - 1\,746\,T^{59} + 657\,T^{60} - 189\,T^{61} + 36\,T^{62} \Big) \times x^2 y^2 \Big) \Big\}
 \end{aligned}$$

» Knot [9, 2] $\rightarrow \left\{ 1096.8, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{4 - 7T + 4T^2}{T}, \emptyset, \emptyset, \right. \right.$

$$\begin{aligned}
 & \left. \left\{ 1, \frac{1}{T^4} \left(-736 + 4624\,T - 13\,134\,T^2 + 21\,936\,T^3 - 23\,500\,T^4 + 16\,504\,T^5 - 7\,406\,T^6 + 1\,936\,T^7 - 224\,T^8 \right) + \right. \right. \\
 & \frac{1}{T^4} a \left(-512 + 2\,688\,T - 5\,728\,T^2 + 5\,432\,T^3 - 5\,432\,T^5 + 5\,728\,T^6 - 2\,688\,T^7 + 512\,T^8 \right) + \\
 & \frac{1}{T^4} \left(-512 + 2\,176\,T - 3\,552\,T^2 + 1\,880\,T^3 + 1\,880\,T^4 - 3\,552\,T^5 + 2\,176\,T^6 - 512\,T^7 \right) \times y, \\
 & \frac{1}{T^8} a \left(376\,832 - 4\,075\,520\,T + 19\,955\,712\,T^2 - 56\,837\,632\,T^3 + 97\,194\,432\,T^4 - 75\,256\,176\,T^5 - \right. \\
 & \quad 83\,193\,528\,T^6 + 364\,177\,424\,T^7 - 628\,236\,864\,T^8 + 715\,732\,064\,T^9 - 592\,410\,248\,T^{10} + \\
 & \quad \left. 365\,576\,304\,T^{11} - 167\,716\,288\,T^{12} + 55\,776\,768\,T^{13} - 12\,730\,368\,T^{14} + 1\,781\,760\,T^{15} - 114\,688\,T^{16} \right) + \\
 & \frac{1}{T^8} \left(281\,600 - 3\,469\,312\,T + 20\,326\,784\,T^2 - 75\,205\,824\,T^3 + 196\,729\,964\,T^4 - 385\,973\,452\,T^5 + \right. \\
 & \quad 587\,807\,361\,T^6 - 709\,247\,362\,T^7 + 685\,723\,602\,T^8 - 533\,470\,042\,T^9 + 333\,199\,001\,T^{10} - \\
 & \quad \left. 165\,557\,212\,T^{11} + 64\,274\,604\,T^{12} - 18\,898\,624\,T^{13} + 3\,983\,744\,T^{14} - 540\,672\,T^{15} + 35\,840\,T^{16} \right) + \\
 & \frac{1}{T^8} a^2 \left(131\,072 - 1\,146\,880\,T + 3\,612\,672\,T^2 - 530\,432\,T^3 - 35\,260\,928\,T^4 + 145\,160\,064\,T^5 - \right. \\
 & \quad 337\,801\,888\,T^6 + 539\,954\,744\,T^7 - 628\,236\,864\,T^8 + 539\,954\,744\,T^9 - 337\,801\,888\,T^{10} + \\
 & \quad \left. 145\,160\,064\,T^{11} - 35\,260\,928\,T^{12} - 530\,432\,T^{13} + 3\,612\,672\,T^{14} - 1\,146\,880\,T^{15} + 131\,072\,T^{16} \right) + \\
 & \frac{1}{T^8} a \left(262\,144 - 1\,769\,472\,T + 2\,506\,752\,T^2 + 16\,928\,768\,T^3 - 103\,339\,008\,T^4 + 294\,393\,600\,T^5 - \right. \\
 & \quad 540\,570\,944\,T^6 + 692\,753\,904\,T^7 - 628\,236\,864\,T^8 + 387\,155\,584\,T^9 - 135\,032\,832\,T^{10} - \\
 & \quad \left. 4\,073\,472\,T^{11} + 32\,817\,152\,T^{12} - 17\,989\,632\,T^{13} + 4\,718\,592\,T^{14} - 524\,288\,T^{15} \right) \times y + \\
 & \frac{1}{T^8} \left(245\,760 - 2\,682\,880\,T + 13\,660\,160\,T^2 - 42\,647\,040\,T^3 + 89\,808\,320\,T^4 - 130\,607\,920\,T^5 + \right. \\
 & \quad 124\,000\,440\,T^6 - 51\,776\,880\,T^7 - 51\,776\,880\,T^8 + 124\,000\,440\,T^9 - 130\,607\,920\,T^{10} + \\
 & \quad \left. 89\,808\,320\,T^{11} - 42\,647\,040\,T^{12} + 13\,660\,160\,T^{13} - 2\,682\,880\,T^{14} + 245\,760\,T^{15} \right) \times y + \\
 & \left. \frac{1}{T^8} \left(196\,608 - 1\,425\,408\,T + 3\,698\,688\,T^2 - 273\,408\,T^3 - 25\,089\,792\,T^4 + 82\,266\,816\,T^5 - \right. \right. \\
 & \quad 149\,664\,816\,T^6 + 180\,582\,876\,T^7 - 149\,664\,816\,T^8 + 82\,266\,816\,T^9 - 25\,089\,792\,T^{10} - \\
 & \quad \left. \left. 273\,408\,T^{11} + 3\,698\,688\,T^{12} - 1\,425\,408\,T^{13} + 196\,608\,T^{14} \right) \times x^2 y^2 \Big\} \right\}
 \end{aligned}$$

$$\begin{aligned}
 \text{Knot}[9, 3] \rightarrow & \left\{ 1441.39, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{2 - 3T + 3T^2 - 3T^3 + 3T^4 - 3T^5 + 2T^6}{T^3}, 0, 0, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^{12}} a \left(-96 + 528T - 1560T^2 + 3348T^3 - 5892T^4 + 9030T^5 - 12342T^6 + 15030T^7 - 16182T^8 + \right. \right. \right. \\
 & \quad 15174T^9 - 11844T^{10} + 6516T^{11} - 6516T^{13} + 11844T^{14} - 15174T^{15} + 16182T^{16} - \\
 & \quad \left. \left. \left. 15030T^{17} + 12342T^{18} - 9030T^{19} + 5892T^{20} - 3348T^{21} + 1560T^{22} - 528T^{23} + 96T^{24} \right) + \right. \right. \\
 & \quad \frac{1}{T^{12}} \left(4 - 44T + 197T^2 - 586T^3 + 1375T^4 - 2769T^5 + 5001T^6 - 8251T^7 + 12521T^8 - 17595T^9 + \right. \\
 & \quad \left. 23047T^{10} - 28250T^{11} + 32410T^{12} - 34766T^{13} + 34891T^{14} - 32769T^{15} + 28703T^{16} - \right. \\
 & \quad \left. \left. \left. 23281T^{17} + 17343T^{18} - 11799T^{19} + 7267T^{20} - 3934T^{21} + 1757T^{22} - 572T^{23} + 100T^{24} \right) + \right. \\
 & \quad \frac{1}{T^{12}} \left(-96 + 432T - 1128T^2 + 2220T^3 - 3672T^4 + 5358T^5 - 6984T^6 + 8046T^7 - 8136T^8 + \right. \\
 & \quad \left. 7038T^9 - 4806T^{10} + 1710T^{11} + 1710T^{12} - 4806T^{13} + 7038T^{14} - 8136T^{15} + 8046T^{16} - \right. \\
 & \quad \left. \left. \left. 6984T^{17} + 5358T^{18} - 3672T^{19} + 2220T^{20} - 1128T^{21} + 432T^{22} - 96T^{23} \right) \times y, \right. \\
 & \quad \frac{1}{T^{24}} a^2 \left(4608 - 49920T + 279168T^2 - 1076544T^3 + 3218784T^4 - 7932336T^5 + 16663320T^6 - \right. \\
 & \quad 30308892T^7 + 47694192T^8 - 63267534T^9 + 64308894T^{10} - 28337910T^{11} - 78203538T^{12} + \\
 & \quad 298707516T^{13} - 681591978T^{14} + 1271798334T^{15} - 2099589642T^{16} + 3168661608T^{17} - \\
 & \quad 4446387666T^{18} + 5859434616T^{19} - 7297394532T^{20} + 8625134718T^{21} - 9702102948T^{22} + \\
 & \quad 10405003722T^{23} - 10649332116T^{24} + 10405003722T^{25} - 9702102948T^{26} + \\
 & \quad 8625134718T^{27} - 7297394532T^{28} + 5859434616T^{29} - 4446387666T^{30} + 3168661608T^{31} - \\
 & \quad 2099589642T^{32} + 1271798334T^{33} - 681591978T^{34} + 298707516T^{35} - 78203538T^{36} - \\
 & \quad 28337910T^{37} + 64308894T^{38} - 63267534T^{39} + 47694192T^{40} - 30308892T^{41} + 16663320T^{42} - \\
 & \quad \left. \left. \left. 7932336T^{43} + 3218784T^{44} - 1076544T^{45} + 279168T^{46} - 49920T^{47} + 4608T^{48} \right) + \right. \\
 & \quad \frac{1}{T^{24}} a \left(-384 + 6976T - 56000T^2 + 291072T^3 - 1142552T^4 + 3676404T^5 - 10192896T^6 + \right. \\
 & \quad 25146558T^7 - 56391442T^8 + 116617110T^9 - 224658322T^{10} + 406168754T^{11} - 692975280T^{12} + \\
 & \quad 1120379658T^{13} - 1721944746T^{14} + 2521938024T^{15} - 3526388964T^{16} + 4714433148T^{17} - \\
 & \quad 6032199270T^{18} + 7391763956T^{19} - 8677135594T^{20} + 9757573476T^{21} - 10506490840T^{22} + \\
 & \quad 10822631850T^{23} - 10649332116T^{24} + 9987375594T^{25} - 8897715056T^{26} + 7492695960T^{27} - \\
 & \quad 5917653470T^{28} + 4327105276T^{29} - 2860576062T^{30} + 1622890068T^{31} - 672790320T^{32} + \\
 & \quad 21658644T^{33} + 358760790T^{34} - 522964626T^{35} + 536568204T^{36} - 462844574T^{37} + \\
 & \quad 353276110T^{38} - 243152178T^{39} + 151779826T^{40} - 85764342T^{41} + 43519536T^{42} - \\
 & \quad \left. \left. \left. 19541076T^{43} + 7580120T^{44} - 2444160T^{45} + 614336T^{46} - 106816T^{47} + 9600T^{48} \right) + \right. \\
 & \quad \frac{1}{2T^{24}} \left(32 - 256T + 1504T^2 - 7888T^3 + 35322T^4 - 132564T^5 + 424187T^6 - 1187604T^7 + \right. \\
 & \quad 2977333T^8 - 6803667T^9 + 14357084T^{10} - 28246563T^{11} + 52196378T^{12} - \\
 & \quad 91132620T^{13} + 151100475T^{14} - 238985743T^{15} + 362047758T^{16} - 527282064T^{17} + \\
 & \quad 740619646T^{18} - 1005955064T^{19} + 1324010219T^{20} - 1691092915T^{21} + 2097883407T^{22} - \\
 & \quad 2528481291T^{23} + 2960079100T^{24} - 3363737547T^{25} + 3706659191T^{26} - 3955970431T^{27} + \\
 & \quad 4083492343T^{28} - 4070613744T^{29} + 3912242854T^{30} - 3618825144T^{31} + 3215646402T^{32} - \\
 & \quad 2739265123T^{33} + 2231806011T^{34} - 1734476904T^{35} + 1281739862T^{36} - 897259891T^{37} + \\
 & \quad 592291516T^{38} - 366572955T^{39} + 211148601T^{40} - 112098504T^{41} + 54136619T^{42} - \\
 & \quad \left. \left. \left. 23350044T^{43} + 8757994T^{44} - 2743120T^{45} + 671840T^{46} - 114048T^{47} + 10016T^{48} \right) + \right. \\
 & \quad \frac{1}{T^{24}} a \left(9216 - 87552T + 438528T^2 - 1535616T^3 + 4201920T^4 - 9489504T^5 + 18128880T^6 - \right. \\
 & \quad 29299896T^7 + 38613360T^8 - 35483868T^9 + 439380T^{10} + 96714168T^{11} - 296628264T^{12} + \\
 & \quad 646806384T^{13} - 1194122700T^{14} + 1974130380T^{15} - 2998936872T^{16} + 4246243092T^{17} - \\
 & \quad 5652719820T^{18} + 7114877316T^{19} - 8499119124T^{20} + 9659960928T^{21} - 10463046228T^{22} + \\
 & \quad 10808440500T^{23} - 10649332116T^{24} + 10001566944T^{25} - 8941159668T^{26} + \\
 & \quad \left. \left. \left. 7590308508T^{27} - 6095669940T^{28} + 4603991916T^{29} - 3240055512T^{30} + 2091080124T^{31} - \right. \right. \\
 & \quad \left. \left. \left. \left. \right. \right. \right. \right. \\
 \end{aligned}$$

$$\begin{aligned}
& 1\,200\,242\,412\,T^{32} + 569\,466\,288\,T^{33} - 169\,061\,256\,T^{34} - 49\,391\,352\,T^{35} + 140\,221\,188\,T^{36} - \\
& 153\,389\,988\,T^{37} + 128\,178\,408\,T^{38} - 91\,051\,200\,T^{39} + 56\,775\,024\,T^{40} - 31\,317\,888\,T^{41} + \\
& 15\,197\,760\,T^{42} - 6\,375\,168\,T^{43} + 2\,235\,648\,T^{44} - 617\,472\,T^{45} + 119\,808\,T^{46} - 12\,288\,T^{47}) \times y + \\
& \frac{1}{T^{24}} \left(-4992 + 51\,904\,T - 283\,264\,T^2 + 1\,084\,352\,T^3 - 3\,276\,984\,T^4 + 8\,331\,756\,T^5 - 18\,524\,460\,T^6 + \right. \\
& 36\,930\,990\,T^7 - 67\,154\,644\,T^8 + 112\,730\,000\,T^9 - 176\,237\,216\,T^{10} + 258\,269\,448\,T^{11} - 356\,502\,294\,T^{12} + \\
& 465\,169\,848\,T^{13} - 575\,182\,920\,T^{14} + 674\,956\,770\,T^{15} - 751\,842\,552\,T^{16} + 793\,928\,988\,T^{17} - 791\,882\,616\,T^{18} + \\
& 740\,446\,724\,T^{19} - 639\,294\,338\,T^{20} + 493\,144\,420\,T^{21} - 311\,243\,472\,T^{22} + 106\,384\,656\,T^{23} + 106\,384\,656\,T^{24} - \\
& 311\,243\,472\,T^{25} + 493\,144\,420\,T^{26} - 639\,294\,338\,T^{27} + 740\,446\,724\,T^{28} - 791\,882\,616\,T^{29} + \\
& 793\,928\,988\,T^{30} - 751\,842\,552\,T^{31} + 674\,956\,770\,T^{32} - 575\,182\,920\,T^{33} + 465\,169\,848\,T^{34} - \\
& 356\,502\,294\,T^{35} + 258\,269\,448\,T^{36} - 176\,237\,216\,T^{37} + 112\,730\,000\,T^{38} - 67\,154\,644\,T^{39} + 36\,930\,990\,T^{40} - \\
& 18\,524\,460\,T^{41} + 8\,331\,756\,T^{42} - 3\,276\,984\,T^{43} + 1\,084\,352\,T^{44} - 283\,264\,T^{45} + 51\,904\,T^{46} - 4992\,T^{47}) \times y + \\
& \frac{1}{T^{24}} \left(5376 - 46\,464\,T + 217\,536\,T^2 - 725\,280\,T^3 + 1\,918\,992\,T^4 - 4\,252\,824\,T^5 + 8\,108\,868\,T^6 - 13\,409\,862\,T^7 + \right. \\
& 19\,006\,278\,T^8 - 21\,909\,291\,T^9 + 16\,548\,051\,T^{10} + 5\,671\,296\,T^{11} - 56\,137\,932\,T^{12} + 147\,828\,978\,T^{13} - \\
& 293\,068\,269\,T^{14} + 500\,524\,929\,T^{15} - 771\,979\,320\,T^{16} + 1\,099\,595\,331\,T^{17} - 1\,464\,582\,603\,T^{18} + \\
& 1\,838\,054\,211\,T^{19} - 2\,184\,302\,697\,T^{20} + 2\,465\,977\,452\,T^{21} - 2\,650\,175\,841\,T^{22} + 2\,714\,267\,313\,T^{23} - \\
& 2\,650\,175\,841\,T^{24} + 2\,465\,977\,452\,T^{25} - 2\,184\,302\,697\,T^{26} + 1\,838\,054\,211\,T^{27} - 1\,464\,582\,603\,T^{28} + \\
& 1\,099\,595\,331\,T^{29} - 771\,979\,320\,T^{30} + 500\,524\,929\,T^{31} - 293\,068\,269\,T^{32} + 147\,828\,978\,T^{33} - \\
& 56\,137\,932\,T^{34} + 5\,671\,296\,T^{35} + 16\,548\,051\,T^{36} - 21\,909\,291\,T^{37} + 19\,006\,278\,T^{38} - 13\,409\,862\,T^{39} + \\
& 8\,108\,868\,T^{40} - 4\,252\,824\,T^{41} + 1\,918\,992\,T^{42} - 725\,280\,T^{43} + 217\,536\,T^{44} - 46\,464\,T^{45} + 5376\,T^{46}) \times x^2 y^2 \left. \right\} \}
\end{aligned}$$

$$\gg \text{Knot}[9, 4] \rightarrow \left\{ 1658.25, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{3 - 5T + 5T^2 - 5T^3 + 3T^4}{T^2}, \emptyset, \emptyset, \right. \right.$$

$$\left. \left. \left\{ 1, \frac{1}{T^8} \left(-369 + 2301T - 7445T^2 + 17061T^3 - 30973T^4 + 46483T^5 - 59085T^6 + 64728T^7 - 61584T^8 + \right. \right. \right.$$

$$\left. \left. \left. 50968T^9 - 36665T^{10} + 22753T^{11} - 11975T^{12} + 5211T^{13} - 1775T^{14} + 411T^{15} - 45T^{16} \right) + \right. \right.$$

$$\left. \left. \frac{1}{T^8} a \left(-324 + 1890T - 5670T^2 + 11850T^3 - 18998T^4 + 23730T^5 - 22420T^6 + 13760T^7 - \right. \right.$$

$$\left. \left. \left. 13760T^9 + 22420T^{10} - 23730T^{11} + 18998T^{12} - 11850T^{13} + 5670T^{14} - 1890T^{15} + 324T^{16} \right) + \right. \right.$$

$$\left. \left. \frac{1}{T^8} \left(-324 + 1566T - 4104T^2 + 7746T^3 - 11252T^4 + 12478T^5 - 9942T^6 + 3818T^7 + 3818T^8 - \right. \right.$$

$$\left. \left. \left. 9942T^9 + 12478T^{10} - 11252T^{11} + 7746T^{12} - 4104T^{13} + 1566T^{14} - 324T^{15} \right) \times y, \right. \right.$$

$$\left. \left. \frac{1}{T^{16}} a \left(119556 - 1417176T + 8475840T^2 - 34158240T^3 + 104025060T^4 - 253426086T^5 + \right. \right. \right.$$

$$\left. \left. \left. 508124510T^6 - 845036784T^7 + 1145143800T^8 - 1168986190T^9 + 590670060T^{10} + 894380326T^{11} - \right. \right. \right.$$

$$\left. \left. \left. 3415452020T^{12} + 6795862230T^{13} - 10525450000T^{14} + 13876493790T^{15} - 16130514420T^{16} + \right. \right. \right.$$

$$\left. \left. \left. 16821148510T^{17} - 15884249800T^{18} + 13651578870T^{19} - 10703285444T^{20} + 7657759594T^{21} - \right. \right. \right.$$

$$\left. \left. \left. 4992322560T^{22} + 2955993350T^{23} - 1581205820T^{24} + 758042244T^{25} - 321911090T^{26} + \right. \right. \right.$$

$$\left. \left. \left. 119016846T^{27} - 37321560T^{28} + 9522900T^{29} - 1841940T^{30} + 236196T^{31} - 14580T^{32} \right) + \right. \right.$$

$$\left. \left. \frac{1}{2T^{16}} \left(137295 - 1697355T + 10648719T^2 - 45432189T^3 + 148566906T^4 - 396988600T^5 + \right. \right. \right.$$

$$\left. \left. \left. 901320412T^6 - 1784202173T^7 + 3135792472T^8 - 4958751764T^9 + 7127201329T^{10} - \right. \right. \right.$$

$$\left. \left. \left. 9384550078T^{11} + 11390801303T^{12} - 12807508565T^{13} + 13389863700T^{14} - 13051587105T^{15} + \right. \right. \right.$$

$$\left. \left. \left. 11880994346T^{16} - 10106932385T^{17} + 8031063900T^{18} - 5951791925T^{19} + 4102967879T^{20} - \right. \right. \right.$$

$$\left. \left. \left. 2621170810T^{21} + 1544208709T^{22} - 833772224T^{23} + 409442852T^{24} - 181123145T^{25} + \right. \right. \right.$$

$$\left. \left. \left. 71284812T^{26} - 24545668T^{27} + 7220286T^{28} - 1751049T^{29} + 330939T^{30} - 43983T^{31} + 3159T^{32} \right) + \right. \right.$$

$$\left. \left. \frac{1}{T^{16}} a^2 \left(52488 - 590490T + 3316950T^2 - 12317670T^3 + 33351750T^4 - 67204620T^5 + \right. \right. \right.$$

$$\left. \left. \left. 93106710T^6 - 43497270T^7 - 218031010T^8 + 893503580T^9 - 2200826250T^{10} + 4276069960T^{11} - \right. \right. \right.$$

$$\left. \left. \left. 7059368732T^{12} + 10223720550T^{13} - 13204849900T^{14} + 15348821150T^{15} - 16130514420T^{16} + \right. \right. \right.$$

$$\begin{aligned}
 & 15\,348\,821\,150\,T^{17} - 13\,204\,849\,900\,T^{18} + 10\,223\,720\,550\,T^{19} - 7\,059\,368\,732\,T^{20} + 4\,276\,069\,960\,T^{21} - \\
 & 2\,200\,826\,250\,T^{22} + 893\,503\,580\,T^{23} - 218\,031\,010\,T^{24} - 43\,497\,270\,T^{25} + 93\,106\,710\,T^{26} - \\
 & 67\,204\,620\,T^{27} + 33\,351\,750\,T^{28} - 12\,317\,670\,T^{29} + 3\,316\,950\,T^{30} - 590\,490\,T^{31} + 52\,488\,T^{32} \Big) + \\
 & \frac{1}{T^{16}} a \left(104\,976 - 1\,023\,516\,T + 5\,006\,772\,T^2 - 16\,047\,720\,T^3 + 35\,977\,608\,T^4 - 51\,728\,976\,T^5 + \right. \\
 & 12\,122\,820\,T^6 + 198\,223\,956\,T^7 - 768\,091\,208\,T^8 + 1\,926\,448\,740\,T^9 - 3\,854\,541\,852\,T^{10} + \\
 & 6\,563\,700\,116\,T^{11} - 9\,794\,650\,500\,T^{12} + 13\,007\,879\,280\,T^{13} - 15\,505\,235\,540\,T^{14} + 16\,655\,346\,540\,T^{15} - \\
 & 16\,130\,514\,420\,T^{16} + 14\,042\,295\,760\,T^{17} - 10\,904\,464\,260\,T^{18} + 7\,439\,561\,820\,T^{19} - 4\,324\,086\,964\,T^{20} + \\
 & 1\,988\,439\,804\,T^{21} - 547\,110\,648\,T^{22} - 139\,441\,580\,T^{23} + 332\,029\,188\,T^{24} - 285\,218\,496\,T^{25} + \\
 & \left. 174\,090\,600\,T^{26} - 82\,680\,264\,T^{27} + 30\,725\,892\,T^{28} - 8\,587\,620\,T^{29} + 1\,627\,128\,T^{30} - 157\,464\,T^{31} \right) x y + \\
 & \frac{1}{T^{16}} \left(67\,068 - 759\,618\,T + 4\,399\,272\,T^2 - 17\,441\,298\,T^3 + 53\,232\,012\,T^4 - 132\,989\,454\,T^5 + \right. \\
 & 282\,028\,346\,T^6 - 519\,511\,168\,T^7 + 843\,663\,642\,T^8 - 1\,218\,826\,128\,T^9 + 1\,572\,670\,182\,T^{10} - \\
 & 1\,809\,019\,452\,T^{11} + 1\,834\,897\,260\,T^{12} - 1\,592\,961\,060\,T^{13} + 1\,086\,438\,840\,T^{14} - 385\,888\,520\,T^{15} - \\
 & 385\,888\,520\,T^{16} + 1\,086\,438\,840\,T^{17} - 1\,592\,961\,060\,T^{18} + 1\,834\,897\,260\,T^{19} - 1\,809\,019\,452\,T^{20} + \\
 & 1\,572\,670\,182\,T^{21} - 1\,218\,826\,128\,T^{22} + 843\,663\,642\,T^{23} - 519\,511\,168\,T^{24} + 282\,028\,346\,T^{25} - \\
 & \left. 132\,989\,454\,T^{26} + 53\,232\,012\,T^{27} - 17\,441\,298\,T^{28} + 4\,399\,272\,T^{29} - 759\,618\,T^{30} + 67\,068\,T^{31} \right) x y + \\
 & \frac{1}{T^{16}} \left(65\,610 - 597\,051\,T + 2\,801\,547\,T^2 - 8\,891\,856\,T^3 + 20\,772\,612\,T^4 - 35\,682\,282\,T^5 + 38\,653\,047\,T^6 + \right. \\
 & 5\,201\,739\,T^7 - 151\,960\,668\,T^8 + 466\,429\,179\,T^9 - 994\,316\,235\,T^{10} + 1\,727\,630\,535\,T^{11} - \\
 & 2\,580\,922\,545\,T^{12} + 3\,397\,163\,340\,T^{13} - 3\,989\,719\,485\,T^{14} + 4\,206\,745\,755\,T^{15} - \\
 & 3\,989\,719\,485\,T^{16} + 3\,397\,163\,340\,T^{17} - 2\,580\,922\,545\,T^{18} + 1\,727\,630\,535\,T^{19} - 994\,316\,235\,T^{20} + \\
 & 466\,429\,179\,T^{21} - 151\,960\,668\,T^{22} + 5\,201\,739\,T^{23} + 38\,653\,047\,T^{24} - 35\,682\,282\,T^{25} + \\
 & \left. 20\,772\,612\,T^{26} - 8\,891\,856\,T^{27} + 2\,801\,547\,T^{28} - 597\,051\,T^{29} + 65\,610\,T^{30} \right) x^2 y^2 \Big] \Big] \Big]
 \end{aligned}$$

$$\begin{aligned}
& \gg \text{Knot}[9, 5] \rightarrow \left\{ 526.609, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{6 - 11 T + 6 T^2}{T}, 0, 0, \right. \right. \\
& \left. \left. \left\{ 1, \frac{1}{T^4} a \left(-2592 + 14\,256 T - 31\,320 T^2 + 30\,228 T^3 - 30\,228 T^5 + 31\,320 T^6 - 14\,256 T^7 + 2592 T^8 \right) + \frac{1}{T^4} \right. \right. \\
& \left. \left. \left(1044 - 9732 T + 39\,125 T^2 - 89\,696 T^3 + 129\,090 T^4 - 119\,924 T^5 + 70\,445 T^6 - 23\,988 T^7 + 3636 T^8 \right) + \right. \right. \\
& \left. \left. \frac{1}{T^4} \left(-2592 + 11\,664 T - 19\,656 T^2 + 10\,572 T^3 + 10\,572 T^4 - 19\,656 T^5 + 11\,664 T^6 - 2592 T^7 \right) \times y, \right. \right. \\
& \left. \left. \frac{1}{T^8} a^2 \left(3\,359\,232 - 30\,792\,960 T + 101\,616\,768 T^2 - 23\,436\,864 T^3 - 1\,002\,121\,632 T^4 + 4\,252\,037\,328 T^5 - \right. \right. \\
& \left. \left. 10\,060\,988\,328 T^6 + 16\,231\,145\,172 T^7 - 18\,941\,637\,456 T^8 + 16\,231\,145\,172 T^9 - 10\,060\,988\,328 T^{10} + \right. \right. \\
& \left. \left. 4\,252\,037\,328 T^{11} - 1\,002\,121\,632 T^{12} - 23\,436\,864 T^{13} + 101\,616\,768 T^{14} - 30\,792\,960 T^{15} + 3\,359\,232 T^{16} \right) + \right. \\
& \left. \frac{1}{T^8} a \left(-2\,706\,048 + 45\,489\,600 T - 344\,881\,152 T^2 + 1\,579\,477\,536 T^3 - 4\,903\,935\,912 T^4 + \right. \right. \\
& \left. \left. 10\,922\,459\,148 T^5 - 17\,917\,732\,108 T^6 + 21\,719\,584\,292 T^7 - 18\,941\,637\,456 T^8 + \right. \right. \\
& \left. \left. 10\,742\,706\,052 T^9 - 2\,204\,244\,548 T^{10} - 2\,418\,384\,492 T^{11} + 2\,899\,692\,648 T^{12} - \right. \right. \\
& \left. \left. 1\,626\,351\,264 T^{13} + 548\,114\,688 T^{14} - 107\,075\,520 T^{15} + 9\,424\,512 T^{16} \right) + \right. \\
& \left. \frac{1}{2 T^8} \left(1\,485\,216 - 23\,856\,768 T + 186\,311\,232 T^2 - 932\,281\,200 T^3 + 3\,325\,320\,882 T^4 - \right. \right. \\
& \left. \left. 8\,922\,338\,204 T^5 + 18\,562\,274\,669 T^6 - 30\,464\,601\,302 T^7 + 39\,789\,244\,230 T^8 - \right. \right. \\
& \left. \left. 41\,441\,479\,542 T^9 + 34\,275\,762\,229 T^{10} - 22\,263\,181\,844 T^{11} + 11\,128\,949\,442 T^{12} - \right. \right. \\
& \left. \left. 4\,138\,110\,000 T^{13} + 1\,079\,307\,072 T^{14} - 176\,421\,888 T^{15} + 13\,615\,776 T^{16} \right) + \right. \\
& \left. \frac{1}{T^8} a \left(6\,718\,464 - 48\,148\,992 T + 75\,582\,720 T^2 + 463\,729\,536 T^3 - 2\,985\,574\,464 T^4 + 8\,720\,807\,328 T^5 - \right. \right. \\
& \left. \left. 16\,243\,893\,648 T^6 + 20\,939\,448\,360 T^7 - 18\,941\,637\,456 T^8 + 11\,522\,841\,984 T^9 - 3\,878\,083\,008 T^{10} - \right. \right. \\
& \left. \left. 216\,732\,672 T^{11} + 981\,331\,200 T^{12} - 510\,603\,264 T^{13} + 127\,650\,816 T^{14} - 13\,436\,928 T^{15} \right) \times y + \right. \\
& \left. \frac{1}{T^8} \left(-6\,065\,280 + 70\,217\,280 T - 376\,280\,640 T^2 + 1\,226\,633\,760 T^3 - 2\,675\,180\,520 T^4 + 3\,995\,241\,300 T^5 - \right. \right. \\
& \left. \left. 3\,861\,502\,480 T^6 + 1\,626\,936\,640 T^7 + 1\,626\,936\,640 T^8 - 3\,861\,502\,480 T^9 + 3\,995\,241\,300 T^{10} - \right. \right. \\
& \left. \left. 2\,675\,180\,520 T^{11} + 1\,226\,633\,760 T^{12} - 376\,280\,640 T^{13} + 70\,217\,280 T^{14} - 6\,065\,280 T^{15} \right) \times y + \right. \\
& \left. \frac{1}{T^8} \left(5\,038\,848 - 38\,911\,104 T + 107\,635\,392 T^2 - 21\,765\,024 T^3 - 713\,975\,472 T^4 + 2\,435\,747\,112 T^5 - \right. \right. \\
& \left. \left. 4\,505\,936\,796 T^6 + 5\,464\,334\,658 T^7 - 4\,505\,936\,796 T^8 + 2\,435\,747\,112 T^9 - 713\,975\,472 T^{10} - \right. \right. \\
& \left. \left. 21\,765\,024 T^{11} + 107\,635\,392 T^{12} - 38\,911\,104 T^{13} + 5\,038\,848 T^{14} \right) \times^2 y^2 \right\} \}
\end{aligned}$$

$$\begin{aligned}
& \gg \text{Knot}[9, 6] \rightarrow \left\{ 1004.25, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{2 - 4 T + 5 T^2 - 5 T^3 + 5 T^4 - 4 T^5 + 2 T^6}{T^3}, 0, 0, \right. \right. \\
& \left. \left. \left\{ 1, \frac{1}{T^{12}} \left(-100 + 760 T - 3052 T^2 + 8612 T^3 - 19\,237 T^4 + 36\,248 T^5 - 59\,713 T^6 + 87\,748 T^7 - 116\,457 T^8 + \right. \right. \right. \\
& \left. \left. \left. 140\,815 T^9 - 156\,110 T^{10} + 159\,306 T^{11} - 149\,930 T^{12} + 130\,206 T^{13} - 104\,276 T^{14} + 76\,837 T^{15} - \right. \right. \right. \\
& \left. \left. \left. 51\,863 T^{16} + 31\,848 T^{17} - 17\,617 T^{18} + 8640 T^{19} - 3653 T^{20} + 1268 T^{21} - 332 T^{22} + 56 T^{23} - 4 T^{24} \right) + \right. \right. \\
& \left. \frac{1}{T^{12}} a \left(-96 + 704 T - 2720 T^2 + 7344 T^3 - 15\,584 T^4 + 27\,608 T^5 - 42\,096 T^6 + 55\,900 T^7 - 64\,594 T^8 + \right. \right. \\
& \left. \left. 63\,978 T^9 - 51\,834 T^{10} + 29\,100 T^{11} - 29\,100 T^{13} + 51\,834 T^{14} - 63\,978 T^{15} + 64\,594 T^{16} - \right. \right. \\
& \left. \left. 55\,900 T^{17} + 42\,096 T^{18} - 27\,608 T^{19} + 15\,584 T^{20} - 7344 T^{21} + 2720 T^{22} - 704 T^{23} + 96 T^{24} \right) + \right. \\
& \left. \frac{1}{T^{12}} \left(-96 + 608 T - 2112 T^2 + 5232 T^3 - 10\,352 T^4 + 17\,256 T^5 - 24\,840 T^6 + 31\,060 T^7 - 33\,534 T^8 + \right. \right. \\
& \left. \left. 30\,444 T^9 - 21\,390 T^{10} + 7710 T^{11} + 7710 T^{12} - 21\,390 T^{13} + 30\,444 T^{14} - 33\,534 T^{15} + \right. \right. \\
& \left. \left. 31\,060 T^{16} - 24\,840 T^{17} + 17\,256 T^{18} - 10\,352 T^{19} + 5232 T^{20} - 2112 T^{21} + 608 T^{22} - 96 T^{23} \right) \times y, \right. \\
& \left. \frac{1}{T^{24}} a \left(9600 - 142\,080 T + 1\,077\,760 T^2 - 5\,578\,944 T^3 + 22\,144\,480 T^4 - 71\,793\,888 T^5 + 197\,659\,008 T^6 - \right. \right.
\end{aligned}$$

$$\begin{aligned}
 & 474\,079\,104\,T^7 + 1\,007\,711\,336\,T^8 - 1\,919\,685\,120\,T^9 + 3\,298\,136\,320\,T^{10} - 5\,117\,512\,252\,T^{11} + \\
 & 7\,135\,620\,210\,T^{12} - 8\,798\,232\,854\,T^{13} + 9\,196\,410\,440\,T^{14} - 7\,123\,605\,642\,T^{15} + 1\,260\,861\,592\,T^{16} + \\
 & 9\,520\,418\,706\,T^{17} - 25\,797\,121\,098\,T^{18} + 47\,273\,568\,900\,T^{19} - 72\,612\,658\,572\,T^{20} + 99\,503\,402\,040\,T^{21} - \\
 & 124\,986\,145\,360\,T^{22} + 145\,977\,117\,788\,T^{23} - 159\,866\,337\,420\,T^{24} + 165\,032\,871\,640\,T^{25} - \\
 & 161\,141\,558\,600\,T^{26} + 149\,149\,533\,780\,T^{27} - 131\,036\,281\,552\,T^{28} + 109\,346\,877\,180\,T^{29} - 86\,679\,672\,114\,T^{30} + \\
 & 65\,247\,069\,554\,T^{31} - 46\,598\,034\,212\,T^{32} + 31\,532\,095\,890\,T^{33} - 20\,178\,896\,920\,T^{34} + 12\,181\,765\,414\,T^{35} - \\
 & 6\,914\,672\,370\,T^{36} + 3\,674\,936\,732\,T^{37} - 1\,818\,785\,856\,T^{38} + 832\,338\,240\,T^{39} - 348\,966\,888\,T^{40} + 132\,400\,384\,T^{41} \\
 & - 44\,707\,968\,T^{42} + 13\,130\,720\,T^{43} - 3\,246\,560\,T^{44} + 643\,776\,T^{45} - 94\,720\,T^{46} + 8960\,T^{47} - 384\,T^{48}) + \\
 & \frac{1}{2\,T^{24}} (10\,016 - 151\,424\,T + 1\,175\,424\,T^2 - 6\,241\,536\,T^3 + 25\,494\,560\,T^4 - 85\,409\,856\,T^5 + \\
 & 244\,310\,768\,T^6 - 613\,228\,976\,T^7 + 1\,377\,343\,802\,T^8 - 2\,808\,704\,112\,T^9 + 5\,258\,047\,728\,T^{10} - \\
 & 9\,114\,893\,212\,T^{11} + 14\,732\,293\,929\,T^{12} - 22\,324\,946\,026\,T^{13} + 31\,862\,982\,839\,T^{14} - 42\,993\,001\,228\,T^{15} + \\
 & 55\,017\,402\,396\,T^{16} - 66\,951\,068\,119\,T^{17} + 77\,653\,486\,863\,T^{18} - 86\,011\,401\,540\,T^{19} + 91\,130\,157\,462\,T^{20} - \\
 & 92\,487\,708\,379\,T^{21} + 90\,015\,396\,775\,T^{22} - 84\,090\,194\,217\,T^{23} + 75\,446\,521\,266\,T^{24} - 65\,034\,440\,365\,T^{25} + \\
 & 53\,859\,983\,535\,T^{26} - 42\,841\,576\,639\,T^{27} + 32\,706\,534\,482\,T^{28} - 23\,938\,093\,260\,T^{29} + 16\,770\,935\,847\,T^{30} - \\
 & 11\,224\,417\,271\,T^{31} + 7\,158\,506\,592\,T^{32} - 4\,337\,299\,696\,T^{33} + 2\,487\,675\,479\,T^{34} - 1\,344\,947\,758\,T^{35} + \\
 & 682\,001\,349\,T^{36} - 322\,444\,228\,T^{37} + 141\,125\,552\,T^{38} - 56\,680\,752\,T^{39} + 20\,665\,578\,T^{40} - \\
 & 6\,749\,488\,T^{41} + 1\,943\,792\,T^{42} - 485\,248\,T^{43} + 103\,520\,T^{44} - 18\,816\,T^{45} + 2944\,T^{46} - 384\,T^{47} + 32\,T^{48}) + \\
 & \frac{1}{T^{24}} a^2 (4608 - 66\,560\,T + 491\,520\,T^2 - 2\,467\,584\,T^3 + 9\,448\,960\,T^4 - 29\,331\,584\,T^5 + 76\,475\,520\,T^6 - \\
 & 170\,839\,360\,T^7 + 329\,372\,224\,T^8 - 543\,673\,440\,T^9 + 739\,675\,232\,T^{10} - 721\,287\,760\,T^{11} + 110\,473\,920\,T^{12} + \\
 & 1\,691\,766\,280\,T^{13} - 5\,491\,243\,240\,T^{14} + 12\,204\,245\,124\,T^{15} - 22\,668\,586\,310\,T^{16} + 37\,383\,744\,130\,T^{17} - \\
 & 56\,238\,396\,606\,T^{18} + 78\,310\,223\,040\,T^{19} - 101\,824\,470\,062\,T^{20} + 124\,326\,467\,910\,T^{21} - 143\,063\,851\,980\,T^{22} + \\
 & 155\,504\,994\,714\,T^{23} - 159\,866\,337\,420\,T^{24} + 155\,504\,994\,714\,T^{25} - 143\,063\,851\,980\,T^{26} + \\
 & 124\,326\,467\,910\,T^{27} - 101\,824\,470\,062\,T^{28} + 78\,310\,223\,040\,T^{29} - 56\,238\,396\,606\,T^{30} + 37\,383\,744\,130\,T^{31} - \\
 & 22\,668\,586\,310\,T^{32} + 12\,204\,245\,124\,T^{33} - 5\,491\,243\,240\,T^{34} + 1\,691\,766\,280\,T^{35} + 110\,473\,920\,T^{36} - \\
 & 721\,287\,760\,T^{37} + 739\,675\,232\,T^{38} - 543\,673\,440\,T^{39} + 329\,372\,224\,T^{40} - 170\,839\,360\,T^{41} + \\
 & 76\,475\,520\,T^{42} - 29\,331\,584\,T^{43} + 9\,448\,960\,T^{44} - 2\,467\,584\,T^{45} + 491\,520\,T^{46} - 66\,560\,T^{47} + 4608\,T^{48}) + \\
 & \frac{1}{T^{24}} a (9216 - 120\,832\,T + 818\,176\,T^2 - 3\,789\,312\,T^3 + 13\,425\,664\,T^4 - 38\,536\,448\,T^5 + 92\,374\,272\,T^6 - \\
 & 187\,009\,152\,T^7 + 316\,376\,192\,T^8 - 422\,731\,968\,T^9 + 345\,674\,816\,T^{10} + 237\,959\,264\,T^{11} - 1\,862\,825\,088\,T^{12} + \\
 & 5\,281\,491\,984\,T^{13} - 11\,395\,956\,944\,T^{14} + 21\,094\,817\,256\,T^{15} - 35\,005\,655\,756\,T^{16} + 53\,210\,221\,588\,T^{17} - \\
 & 75\,003\,471\,120\,T^{18} + 98\,790\,194\,228\,T^{19} - 122\,192\,552\,028\,T^{20} + 142\,387\,774\,992\,T^{21} - 156\,622\,244\,604\,T^{22} + \\
 & 162\,781\,968\,660\,T^{23} - 159\,866\,337\,420\,T^{24} + 148\,228\,020\,768\,T^{25} - 129\,505\,459\,356\,T^{26} + \\
 & 106\,265\,160\,828\,T^{27} - 81\,456\,388\,096\,T^{28} + 57\,830\,251\,852\,T^{29} - 37\,473\,322\,092\,T^{30} + 21\,557\,266\,672\,T^{31} - \\
 & 10\,331\,516\,864\,T^{32} + 3\,313\,672\,992\,T^{33} + 413\,470\,464\,T^{34} - 1\,897\,959\,424\,T^{35} + 2\,083\,772\,928\,T^{36} - \\
 & 1\,680\,534\,784\,T^{37} + 1\,133\,675\,648\,T^{38} - 664\,614\,912\,T^{39} + 342\,368\,256\,T^{40} - 154\,669\,568\,T^{41} + \\
 & 60\,576\,768\,T^{42} - 20\,126\,720\,T^{43} + 5\,472\,256\,T^{44} - 1\,145\,856\,T^{45} + 164\,864\,T^{46} - 12\,288\,T^{47}) \times y + \\
 & \frac{1}{T^{24}} (4992 - 70\,528\,T + 515\,712\,T^2 - 2\,595\,648\,T^3 + 10\,099\,872\,T^4 - 32\,362\,432\,T^5 + 88\,821\,056\,T^6 - \\
 & 214\,418\,688\,T^7 + 463\,920\,424\,T^8 - 912\,091\,256\,T^9 + 1\,646\,369\,832\,T^{10} - 2\,749\,854\,660\,T^{11} + \\
 & 4\,275\,291\,630\,T^{12} - 6\,214\,707\,504\,T^{13} + 8\,472\,946\,176\,T^{14} - 10\,854\,904\,590\,T^{15} + 13\,074\,543\,312\,T^{16} - \\
 & 14\,788\,782\,112\,T^{17} + 15\,652\,493\,396\,T^{18} - 15\,384\,160\,744\,T^{19} + 13\,827\,650\,746\,T^{20} - 10\,995\,415\,124\,T^{21} + \\
 & 7\,082\,291\,496\,T^{22} - 2\,445\,585\,430\,T^{23} - 2\,445\,585\,430\,T^{24} + 7\,082\,291\,496\,T^{25} - 10\,995\,415\,124\,T^{26} + \\
 & 13\,827\,650\,746\,T^{27} - 15\,384\,160\,744\,T^{28} + 15\,652\,493\,396\,T^{29} - 14\,788\,782\,112\,T^{30} + 13\,074\,543\,312\,T^{31} - \\
 & 10\,854\,904\,590\,T^{32} + 8\,472\,946\,176\,T^{33} - 6\,214\,707\,504\,T^{34} + 4\,275\,291\,630\,T^{35} - 2\,749\,854\,660\,T^{36} + \\
 & 1\,646\,369\,832\,T^{37} - 912\,091\,256\,T^{38} + 463\,920\,424\,T^{39} - 214\,418\,688\,T^{40} + 88\,821\,056\,T^{41} - \\
 & 32\,362\,432\,T^{42} + 10\,099\,872\,T^{43} - 2\,595\,648\,T^{44} + 515\,712\,T^{45} - 70\,528\,T^{46} + 4992\,T^{47}) \times y + \\
 & \frac{1}{T^{24}} (5376 - 66\,048\,T + 424\,960\,T^2 - 1\,890\,432\,T^3 + 6\,497\,664\,T^4 - 18\,280\,640\,T^5 + 43\,480\,320\,T^6 - \\
 & 88\,864\,032\,T^7 + 156\,383\,744\,T^8 - 232\,718\,160\,T^9 + 273\,834\,240\,T^{10} - 187\,619\,176\,T^{11} -
 \end{aligned}$$

$$\begin{aligned}
 & 178\,835\,592\,T^{12} + 1\,038\,169\,788\,T^{13} - 2\,639\,237\,696\,T^{14} + 5\,217\,345\,834\,T^{15} - 8\,923\,384\,773\,T^{16} + \\
 & 13\,747\,501\,147\,T^{17} - 19\,460\,929\,596\,T^{18} + 25\,600\,715\,985\,T^{19} - 31\,513\,712\,229\,T^{20} + 36\,459\,596\,358\,T^{21} - \\
 & 39\,752\,969\,985\,T^{22} + 40\,909\,106\,535\,T^{23} - 39\,752\,969\,985\,T^{24} + 36\,459\,596\,358\,T^{25} - \\
 & 31\,513\,712\,229\,T^{26} + 25\,600\,715\,985\,T^{27} - 19\,460\,929\,596\,T^{28} + 13\,747\,501\,147\,T^{29} - 8\,923\,384\,773\,T^{30} + \\
 & 5\,217\,345\,834\,T^{31} - 2\,639\,237\,696\,T^{32} + 1\,038\,169\,788\,T^{33} - 178\,835\,592\,T^{34} - 187\,619\,176\,T^{35} + \\
 & 273\,834\,240\,T^{36} - 232\,718\,160\,T^{37} + 156\,383\,744\,T^{38} - 88\,864\,032\,T^{39} + 43\,480\,320\,T^{40} - \\
 & 18\,280\,640\,T^{41} + 6\,497\,664\,T^{42} - 1\,890\,432\,T^{43} + 424\,960\,T^{44} - 66\,048\,T^{45} + 5376\,T^{46}) x^2 y^2 \}}
 \end{aligned}$$

$$\begin{aligned}
 & \gg \text{Knot}[9, 7] \rightarrow \left\{ 1013.39, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{3 - 7T + 9T^2 - 7T^3 + 3T^4}{T^2}, 0, 0, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^8} (-369 + 3207T - 14\,186T^2 + 42\,051T^3 - 92\,966T^4 + 161\,837T^5 - 228\,757T^6 + 267\,234T^7 - 260\,376T^8 + \right. \right. \right. \\
 & \left. \left. \left. 212\,130T^9 - 143\,985T^{10} + 80\,567T^{11} - 36\,432T^{12} + 12\,861T^{13} - 3332T^{14} + 561T^{15} - 45T^{16}) + \right. \right. \\
 & \left. \frac{1}{T^8} a (-324 + 2646T - 10\,854T^2 + 29\,190T^3 - 56\,534T^4 + 81\,270T^5 - 84\,772T^6 + 55\,104T^7 - \right. \\
 & \left. 55\,104T^9 + 84\,772T^{10} - 81\,270T^{11} + 56\,534T^{12} - 29\,190T^{13} + 10\,854T^{14} - 2646T^{15} + 324T^{16}) + \frac{1}{T^8} \right. \\
 & \left. (-324 + 2322T - 8532T^2 + 20\,658T^3 - 35\,876T^4 + 45\,394T^5 - 39\,378T^6 + 15\,726T^7 + 15\,726T^8 - \right. \\
 & \left. 39\,378T^9 + 45\,394T^{10} - 35\,876T^{11} + 20\,658T^{12} - 8532T^{13} + 2322T^{14} - 324T^{15}) \times y, \right. \\
 & \left. \frac{1}{T^{16}} a (119\,556 - 1\,977\,048T + 16\,343\,208T^2 - 89\,570\,070T^3 + 364\,016\,430T^4 - 1\,162\,180\,782T^5 + 3\,009\,915\,494 \right. \\
 & \left. T^6 - 6\,424\,213\,032T^7 + 11\,307\,707\,942T^8 - 16\,051\,586\,816T^9 + 16\,905\,270\,708T^{10} - 8\,464\,266\,466T^{11} - \right. \\
 & \left. 14\,223\,748\,596T^{12} + 52\,520\,002\,002T^{13} - 101\,771\,151\,916T^{14} + 151\,527\,583\,070T^{15} - 189\,005\,585\,076T^{16} + \right. \\
 & \left. 204\,290\,909\,638T^{17} - 194\,458\,216\,044T^{18} + 164\,341\,447\,362T^{19} - 123\,768\,045\,188T^{20} + 83\,118\,767\,842T^{21} - \right. \\
 & \left. 49\,688\,854\,632T^{22} + 26\,335\,538\,312T^{23} - 12\,295\,291\,786T^{24} + 5\,009\,089\,140T^{25} - 1\,757\,242\,682T^{26} + \right. \\
 & \left. 520\,970\,310T^{27} - 127\,041\,858T^{28} + 24\,462\,594T^{29} - 3\,480\,732T^{30} + 323\,676T^{31} - 14\,580T^{32}) + \right. \\
 & \left. \frac{1}{2T^{16}} (137\,295 - 2\,362\,689T + 20\,462\,922T^2 - 118\,571\,049T^3 + 515\,721\,177T^4 - 1\,791\,535\,916T^5 + \right. \\
 & \left. 5\,165\,711\,747T^6 - 12\,688\,283\,291T^7 + 27\,043\,807\,679T^8 - 50\,704\,640\,522T^9 + 84\,492\,743\,828T^{10} - \right. \\
 & \left. 126\,128\,445\,730T^{11} + 169\,693\,385\,445T^{12} - 206\,719\,887\,763T^{13} + 228\,797\,422\,934T^{14} - 230\,624\,672\,243T^{15} + \right. \\
 & \left. 212\,016\,954\,664T^{16} - 177\,861\,345\,675T^{17} + 136\,110\,358\,806T^{18} - 94\,898\,442\,403T^{19} + 60\,149\,088\,853T^{20} - \right. \\
 & \left. 34\,545\,411\,422T^{21} + 17\,898\,618\,488T^{22} - 8\,317\,515\,394T^{23} + 3\,440\,807\,951T^{24} - 1\,254\,981\,119T^{25} + \right. \\
 & \left. 398\,553\,571T^{26} - 108\,384\,824T^{27} + 24\,662\,889T^{28} - 4\,538\,385T^{29} + 638\,982T^{30} - 61\,965T^{31} + 3159T^{32}) + \right. \\
 & \left. \frac{1}{T^{16}} a^2 (52\,488 - 826\,686T + 6\,431\,238T^2 - 32\,553\,738T^3 + 118\,487\,286T^4 - 320\,605\,236T^5 + 626\,336\,406T^6 - \right. \\
 & \left. 707\,561\,946T^7 - 493\,791\,922T^8 + 5\,141\,975\,748T^9 - 16\,391\,791\,962T^{10} + 37\,327\,250\,688T^{11} - \right. \\
 & \left. 68\,995\,896\,892T^{12} + 108\,430\,724\,682T^{13} - 148\,114\,683\,980T^{14} + 177\,909\,246\,354T^{15} - 189\,005\,585\,076T^{16} + \right. \\
 & \left. 177\,909\,246\,354T^{17} - 148\,114\,683\,980T^{18} + 108\,430\,724\,682T^{19} - 68\,995\,896\,892T^{20} + 37\,327\,250\,688T^{21} - \right. \\
 & \left. 16\,391\,791\,962T^{22} + 5\,141\,975\,748T^{23} - 493\,791\,922T^{24} - 707\,561\,946T^{25} + 626\,336\,406T^{26} - \right. \\
 & \left. 320\,605\,236T^{27} + 118\,487\,286T^{28} - 32\,553\,738T^{29} + 6\,431\,238T^{30} - 826\,686T^{31} + 52\,488T^{32}) + \right. \\
 & \left. \frac{1}{T^{16}} a (104\,976 - 1\,495\,908T + 10\,500\,516T^2 - 47\,369\,448T^3 + 148\,990\,104T^4 - 320\,895\,648T^5 + \right. \\
 & \left. 355\,077\,684T^6 + 545\,865\,372T^7 - 4\,227\,555\,800T^8 + 13\,725\,542\,636T^9 - 32\,527\,550\,796T^{10} + \right. \\
 & \left. 62\,711\,735\,164T^{11} - 102\,587\,532\,996T^{12} + 145\,357\,093\,584T^{13} - 180\,318\,532\,756T^{14} + 196\,795\,390\,324T^{15} - \right. \\
 & \left. 189\,005\,585\,076T^{16} + 159\,023\,102\,384T^{17} - 115\,910\,835\,204T^{18} + 71\,504\,355\,780T^{19} - 35\,404\,260\,788T^{20} + \right. \\
 & \left. 11\,942\,766\,212T^{21} - 256\,033\,128T^{22} - 3\,441\,591\,140T^{23} + 3\,239\,971\,956T^{24} - 1\,960\,989\,264T^{25} + \right. \\
 & \left. 897\,595\,128T^{26} - 320\,314\,824T^{27} + 87\,984\,468T^{28} - 17\,738\,028T^{29} + 2\,361\,960T^{30} - 157\,464T^{31}) \times y + \right. \\
 & \left. \frac{1}{T^{16}} (67\,068 - 1\,083\,294T + 8\,828\,676T^2 - 48\,187\,656T^3 + 197\,341\,488T^4 - 644\,234\,058T^5 + \right. \\
 & \left. 1\,739\,345\,030T^6 - 3\,977\,306\,056T^7 + 7\,824\,193\,808T^8 - 13\,369\,368\,756T^9 + 19\,927\,693\,914T^{10} - \right. \\
 & \left. 25\,863\,823\,240T^{11} + 28\,908\,325\,056T^{12} - 27\,002\,397\,624T^{13} + 19\,341\,134\,440T^{14} - 7\,040\,528\,844T^{15} - \right.
 \end{aligned}$$

$$\begin{aligned}
 & 7\,040\,528\,844\,T^{16} + 19\,341\,134\,440\,T^{17} - 27\,002\,397\,624\,T^{18} + 28\,908\,325\,056\,T^{19} - 25\,863\,823\,240\,T^{20} + \\
 & 19\,927\,693\,914\,T^{21} - 13\,369\,368\,756\,T^{22} + 7\,824\,193\,808\,T^{23} - 3\,977\,306\,056\,T^{24} + 1\,739\,345\,030\,T^{25} - \\
 & 644\,234\,058\,T^{26} + 197\,341\,488\,T^{27} - 48\,187\,656\,T^{28} + 8\,828\,676\,T^{29} - 1\,083\,294\,T^{30} + 67\,068\,T^{31} \Big) x y + \\
 & \frac{1}{T^{16}} \Big(65\,610 - 898\,857\,T + 6\,160\,779\,T^2 - 27\,677\,700\,T^3 + 89\,648\,532\,T^4 - 214\,974\,162\,T^5 + \\
 & 364\,042\,575\,T^6 - 309\,484\,071\,T^7 - 505\,975\,236\,T^8 + 2\,989\,418\,705\,T^9 - 8\,128\,160\,547\,T^{10} + \\
 & 16\,400\,838\,441\,T^{11} - 27\,122\,133\,753\,T^{12} + 38\,194\,848\,444\,T^{13} - 46\,640\,560\,341\,T^{14} + 49\,809\,683\,509\,T^{15} - \\
 & 46\,640\,560\,341\,T^{16} + 38\,194\,848\,444\,T^{17} - 27\,122\,133\,753\,T^{18} + 16\,400\,838\,441\,T^{19} - 8\,128\,160\,547\,T^{20} + \\
 & 2\,989\,418\,705\,T^{21} - 505\,975\,236\,T^{22} - 309\,484\,071\,T^{23} + 364\,042\,575\,T^{24} - 214\,974\,162\,T^{25} + \\
 & 89\,648\,532\,T^{26} - 27\,677\,700\,T^{27} + 6\,160\,779\,T^{28} - 898\,857\,T^{29} + 65\,610\,T^{30} \Big) x^2 y^2 \Big] \Big\} \\
 & \gg \text{Knot}[9, 8] \rightarrow \left\{ 1977.47, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-2 + 8T - 11T^2 + 8T^3 - 2T^4}{T^2}, \emptyset, \emptyset, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^8} \left(-44 + 632T - 4116T^2 + 16176T^3 - 43011T^4 + 81942T^5 - 114872T^6 + 118614T^7 - 86986T^8 + \right. \right. \right. \right. \\
 & \left. \left. \left. 39110T^9 - 1920T^{10} - 12618T^{11} + 11053T^{12} - 5264T^{13} + 1548T^{14} - 264T^{15} + 20T^{16} \right) + \frac{1}{T^8} \right. \right. \\
 & \left. \left. a \left(-64 + 896T - 5664T^2 + 21440T^3 - 54064T^4 + 94560T^5 - 112952T^6 + 79504T^7 - 79504T^9 + \right. \right. \right. \\
 & \left. \left. \left. 112952T^{10} - 94560T^{11} + 54064T^{12} - 21440T^{13} + 5664T^{14} - 896T^{15} + 64T^{16} \right) + \frac{1}{T^8} \right. \right. \\
 & \left. \left. \left(-64 + 832T - 4832T^2 + 16608T^3 - 37456T^4 + 57104T^5 - 55848T^6 + 23656T^7 + 23656T^8 - \right. \right. \right. \\
 & \left. \left. \left. 55848T^9 + 57104T^{10} - 37456T^{11} + 16608T^{12} - 4832T^{13} + 832T^{14} - 64T^{15} \right) x y, \right. \right. \\
 & \left. \left. \frac{1}{2T^{16}} \left(1952 - 54912T + 732800T^2 - 6171520T^3 + 36793728T^4 - 164979584T^5 + 576209680T^6 - \right. \right. \right. \\
 & \left. \left. \left. 1597920768T^7 + 3537365394T^8 - 6166317352T^9 + 7992024772T^{10} - 5997855736T^{11} - \right. \right. \right. \\
 & \left. \left. \left. 3278084759T^{12} + 21303685820T^{13} - 45275017834T^{14} + 68193692372T^{15} - 82046246714T^{16} + \right. \right. \right. \\
 & \left. \left. \left. 82188899740T^{17} - 69767416602T^{18} + 50521427060T^{19} - 31197910631T^{20} + \right. \right. \right. \\
 & \left. \left. \left. 16316840712T^{21} - 7118219948T^{22} + 2512594296T^{23} - 670440654T^{24} + 108307584T^{25} + \right. \right. \right. \\
 & \left. \left. \left. 5358224T^{26} - 10359552T^{27} + 3788160T^{28} - 835456T^{29} + 119680T^{30} - 10368T^{31} + 416T^{32} \right) + \right. \right. \\
 & \left. \left. \frac{1}{T^{16}} a \left(2816 - 77568T + 1010048T^2 - 8256000T^3 + 47362560T^4 - 201394752T^5 + 649726784T^6 - \right. \right. \right. \\
 & \left. \left. \left. 1578848832T^7 + 2692596912T^8 - 2135620816T^9 - 4698797832T^{10} + 24990965184T^{11} - \right. \right. \right. \\
 & \left. \left. \left. 65321584056T^{12} + 125899241412T^{13} - 195942268056T^{14} + 255199424300T^{15} - 282925002816T^{16} + \right. \right. \right. \\
 & \left. \left. \left. 269194631668T^{17} - 220434666824T^{18} + 155116982652T^{19} - 93241409928T^{20} + \right. \right. \right. \\
 & \left. \left. \left. 47305661632T^{21} - 19809042552T^{22} + 6543290832T^{23} - 1515209136T^{24} + 127379520T^{25} + \right. \right. \right. \\
 & \left. \left. \left. 78875328T^{26} - 46774720T^{27} + 14356992T^{28} - 2919936T^{29} + 396928T^{30} - 33024T^{31} + 1280T^{32} \right) + \right. \right. \\
 & \left. \left. \frac{1}{T^{16}} a^2 \left(2048 - 55296T + 703488T^2 - 5587968T^3 + 30859776T^4 - 124084736T^5 + 364301056T^6 - \right. \right. \right. \\
 & \left. \left. \left. 725734656T^7 + 588693888T^8 + 2203835008T^9 - 12253920192T^{10} + 36148313408T^{11} - \right. \right. \right. \\
 & \left. \left. \left. 79281496992T^{12} + 140508112032T^{13} - 208188467440T^{14} + 262197027984T^{15} - 282925002816T^{16} + \right. \right. \right. \\
 & \left. \left. \left. 262197027984T^{17} - 208188467440T^{18} + 140508112032T^{19} - 79281496992T^{20} + 36148313408T^{21} - \right. \right. \right. \\
 & \left. \left. \left. 12253920192T^{22} + 2203835008T^{23} + 588693888T^{24} - 725734656T^{25} + 364301056T^{26} - \right. \right. \right. \\
 & \left. \left. \left. 124084736T^{27} + 30859776T^{28} - 5587968T^{29} + 703488T^{30} - 55296T^{31} + 2048T^{32} \right) + \right. \right. \\
 & \left. \left. \frac{1}{T^{16}} a \left(4096 - 104448T + 1243136T^2 - 9110528T^3 + 45364224T^4 - 157127168T^5 + 351829504T^6 - \right. \right. \right. \\
 & \left. \left. \left. 261727488T^7 - 1687179520T^8 + 9420072576T^9 - 29535808896T^{10} + 69008021824T^{11} - \right. \right. \right. \\
 & \left. \left. \left. 129684414016T^{12} + 202433203104T^{13} - 266562849376T^{14} + 298045308304T^{15} - \right. \right. \right. \\
 & \left. \left. \left. 282925002816T^{16} + 226348747664T^{17} - 149814085504T^{18} + 78583020960T^{19} - 28878579968T^{20} + \right. \right. \right. \\
 & \left. \left. \left. 3288604992T^{21} + 5027968512T^{22} - 5012402560T^{23} + 2864567296T^{24} - 1189741824T^{25} + \right. \right. \right. \\
 & \left. \left. \left. 376772608T^{26} - 91042304T^{27} + 16355328T^{28} - 2065408T^{29} + 163840T^{30} - 6144T^{31} \right) x y + \right. \right. \\
 \end{aligned}$$

$$\begin{aligned}
 & \frac{1}{T^{24}} a^2 \left(4608 - 66\,560 T + 505\,856 T^2 - 2\,670\,336 T^3 + 10\,914\,816 T^4 - 36\,527\,872 T^5 + 103\,321\,728 T^6 - \right. \\
 & \quad 251\,416\,832 T^7 + 529\,826\,048 T^8 - 961\,191\,360 T^9 + 1\,458\,136\,192 T^{10} - 1\,677\,691\,456 T^{11} + 824\,978\,016 T^{12} + \\
 & \quad 2\,540\,317\,824 T^{13} - 10\,594\,133\,760 T^{14} + 26\,108\,950\,896 T^{15} - 51\,986\,076\,160 T^{16} + 90\,455\,068\,848 T^{17} - \\
 & \quad 142\,084\,463\,976 T^{18} + 204\,896\,176\,048 T^{19} - 273\,948\,307\,280 T^{20} + 341\,684\,838\,540 T^{21} - 399\,135\,648\,248 \\
 & \quad T^{22} + 437\,748\,776\,692 T^{23} - 451\,367\,244\,576 T^{24} + 437\,748\,776\,692 T^{25} - 399\,135\,648\,248 T^{26} + \\
 & \quad 341\,684\,838\,540 T^{27} - 273\,948\,307\,280 T^{28} + 204\,896\,176\,048 T^{29} - 142\,084\,463\,976 T^{30} + 90\,455\,068\,848 T^{31} - \\
 & \quad 51\,986\,076\,160 T^{32} + 26\,108\,950\,896 T^{33} - 10\,594\,133\,760 T^{34} + 2\,540\,317\,824 T^{35} + 824\,978\,016 T^{36} - \\
 & \quad 1\,677\,691\,456 T^{37} + 1\,458\,136\,192 T^{38} - 961\,191\,360 T^{39} + 529\,826\,048 T^{40} - 251\,416\,832 T^{41} + \\
 & \quad \left. 103\,321\,728 T^{42} - 36\,527\,872 T^{43} + 10\,914\,816 T^{44} - 2\,670\,336 T^{45} + 505\,856 T^{46} - 66\,560 T^{47} + 4608 T^{48} \right) + \\
 & \frac{1}{T^{24}} a \left(9216 - 120\,832 T + 846\,848 T^2 - 4\,154\,880 T^3 + 15\,831\,040 T^4 - 49\,330\,176 T^5 + 129\,146\,112 T^6 - \right. \\
 & \quad 286\,988\,800 T^7 + 537\,079\,040 T^8 - 810\,953\,088 T^9 + 834\,064\,128 T^{10} + 55\,812\,352 T^{11} - 3\,111\,109\,440 T^{12} + \\
 & \quad 10\,311\,517\,952 T^{13} - 24\,310\,626\,752 T^{14} + 48\,071\,533\,536 T^{15} - 84\,143\,799\,168 T^{16} + 133\,674\,450\,816 T^{17} - \\
 & \quad 195\,411\,358\,224 T^{18} + 265\,072\,503\,392 T^{19} - 335\,441\,290\,128 T^{20} + 397\,369\,706\,040 T^{21} - 441\,566\,307\,472 \\
 & \quad T^{22} + 460\,726\,250\,736 T^{23} - 451\,367\,244\,576 T^{24} + 414\,771\,302\,648 T^{25} - 356\,704\,989\,024 T^{26} + \\
 & \quad 285\,999\,971\,040 T^{27} - 212\,455\,324\,432 T^{28} + 144\,719\,848\,704 T^{29} - 88\,757\,569\,728 T^{30} + 47\,235\,686\,880 T^{31} - \\
 & \quad 19\,828\,353\,152 T^{32} + 4\,146\,368\,256 T^{33} + 3\,122\,359\,232 T^{34} - 5\,230\,882\,304 T^{35} + 4\,761\,065\,472 T^{36} - \\
 & \quad 3\,411\,195\,264 T^{37} + 2\,082\,208\,256 T^{38} - 1\,111\,429\,632 T^{39} + 522\,573\,056 T^{40} - 215\,844\,864 T^{41} + \\
 & \quad 77\,497\,344 T^{42} - 23\,725\,568 T^{43} + 5\,998\,592 T^{44} - 1\,185\,792 T^{45} + 164\,864 T^{46} - 12\,288 T^{47} \Big) \times y + \\
 & \frac{1}{T^{24}} \left(4992 - 70\,528 T + 532\,096 T^2 - 2\,826\,560 T^3 + 11\,789\,888 T^4 - 40\,903\,552 T^5 + 122\,261\,120 T^6 - \right. \\
 & \quad 322\,307\,392 T^7 + 761\,883\,200 T^8 - 1\,634\,592\,736 T^9 + 3\,212\,130\,912 T^{10} - 5\,821\,735\,808 T^{11} + \\
 & \quad 9\,783\,041\,080 T^{12} - 15\,301\,995\,832 T^{13} + 22\,337\,572\,104 T^{14} - 30\,477\,379\,140 T^{15} + 38\,871\,958\,084 T^{16} - \\
 & \quad 46\,275\,146\,648 T^{17} + 51\,214\,871\,404 T^{18} - 52\,278\,875\,568 T^{19} + 48\,455\,700\,232 T^{20} - 39\,439\,749\,620 T^{21} + \\
 & \quad 25\,805\,091\,240 T^{22} - 8\,981\,253\,056 T^{23} - 8\,981\,253\,056 T^{24} + 25\,805\,091\,240 T^{25} - 39\,439\,749\,620 T^{26} + \\
 & \quad 48\,455\,700\,232 T^{27} - 52\,278\,875\,568 T^{28} + 51\,214\,871\,404 T^{29} - 46\,275\,146\,648 T^{30} + 38\,871\,958\,084 T^{31} - \\
 & \quad 30\,477\,379\,140 T^{32} + 22\,337\,572\,104 T^{33} - 15\,301\,995\,832 T^{34} + 9\,783\,041\,080 T^{35} - 5\,821\,735\,808 T^{36} + \\
 & \quad 3\,212\,130\,912 T^{37} - 1\,634\,592\,736 T^{38} + 761\,883\,200 T^{39} - 322\,307\,392 T^{40} + 122\,261\,120 T^{41} - \\
 & \quad 40\,903\,552 T^{42} + 11\,789\,888 T^{43} - 2\,826\,560 T^{44} + 532\,096 T^{45} - 70\,528 T^{46} + 4992 T^{47} \Big) \times y + \\
 & \frac{1}{T^{24}} \left(5376 - 66\,048 T + 442\,112 T^2 - 2\,096\,256 T^3 + 7\,792\,896 T^4 - 23\,913\,984 T^5 + 62\,333\,760 T^6 - \right. \\
 & \quad 140\,056\,704 T^7 + 272\,070\,464 T^8 - 451\,219\,872 T^9 + 610\,094\,976 T^{10} - 566\,218\,304 T^{11} - \\
 & \quad 36\,275\,088 T^{12} + 1\,761\,014\,592 T^{13} - 5\,353\,234\,160 T^{14} + 11\,621\,737\,512 T^{15} - 21\,223\,134\,000 T^{16} + \\
 & \quad 34\,384\,871\,136 T^{17} - 50\,647\,930\,596 T^{18} + 68\,734\,026\,360 T^{19} - 86\,626\,288\,932 T^{20} + 101\,892\,384\,834 T^{21} - \\
 & \quad 112\,192\,017\,696 T^{22} + 115\,831\,356\,132 T^{23} - 112\,192\,017\,696 T^{24} + 101\,892\,384\,834 T^{25} - \\
 & \quad 86\,626\,288\,932 T^{26} + 68\,734\,026\,360 T^{27} - 50\,647\,930\,596 T^{28} + 34\,384\,871\,136 T^{29} - 21\,223\,134\,000 T^{30} + \\
 & \quad 11\,621\,737\,512 T^{31} - 5\,353\,234\,160 T^{32} + 1\,761\,014\,592 T^{33} - 36\,275\,088 T^{34} - 566\,218\,304 T^{35} + \\
 & \quad 610\,094\,976 T^{36} - 451\,219\,872 T^{37} + 272\,070\,464 T^{38} - 140\,056\,704 T^{39} + 62\,333\,760 T^{40} - \\
 & \quad \left. 23\,913\,984 T^{41} + 7\,792\,896 T^{42} - 2\,096\,256 T^{43} + 442\,112 T^{44} - 66\,048 T^{45} + 5376 T^{46} \right) \times^2 y^2 \Big] \Big\}
 \end{aligned}$$

» Knot [9, 10] → { 2044.55, E_{\{\} \to \{\emptyset\}} \left[\frac{4 - 8T + 9T^2 - 8T^3 + 4T^4}{T^2}, \emptyset, \emptyset, \right.

$$\begin{aligned}
 & \left. \left\{ 1, \frac{1}{T^8} a \left(-1024 + 7168 T - 25\,344 T^2 + 60\,160 T^3 - 105\,664 T^4 + 141\,120 T^5 - 139\,792 T^6 + 88\,144 T^7 - 88\,144 T^9 + \right. \right. \right. \\
 & \quad \left. \left. 139\,792 T^{10} - 141\,120 T^{11} + 105\,664 T^{12} - 60\,160 T^{13} + 25\,344 T^{14} - 7168 T^{15} + 1024 T^{16} \right) + \frac{1}{T^8} \right. \\
 & \quad \left. \left(128 - 1408 T + 7264 T^2 - 24\,704 T^3 + 63\,320 T^4 - 130\,168 T^5 + 221\,634 T^6 - 318\,332 T^7 + 389\,300 T^8 - \right. \right. \\
 & \quad \left. \left. 406\,476 T^9 + 361\,426 T^{10} - 271\,288 T^{11} + 168\,984 T^{12} - 84\,864 T^{13} + 32\,608 T^{14} - 8576 T^{15} + 1152 T^{16} \right) + \right. \\
 & \quad \left. \frac{1}{T^8} \left(-1024 + 6144 T - 19\,200 T^2 + 40\,960 T^3 - 64\,704 T^4 + 76\,416 T^5 - 63\,376 T^6 + 24\,768 T^7 + \right. \right.
 \end{aligned}$$

$$\begin{aligned}
 & 24\,768\,T^8 - 63\,376\,T^9 + 76\,416\,T^{10} - 64\,704\,T^{11} + 40\,960\,T^{12} - 19\,200\,T^{13} + 6144\,T^{14} - 1024\,T^{15}) \times y, \\
 & \frac{1}{T^{16}} a^2 (524\,288 - 7\,077\,888\,T + 47\,316\,992\,T^2 - 206\,897\,152\,T^3 + 653\,819\,904\,T^4 - 1\,536\,999\,424\,T^5 + \\
 & \quad 2\,564\,038\,656\,T^6 - 2\,129\,006\,592\,T^7 - 3\,786\,319\,872\,T^8 + 22\,150\,671\,360\,T^9 - 61\,733\,435\,904\,T^{10} + \\
 & \quad 129\,609\,740\,544\,T^{11} - 226\,117\,398\,144\,T^{12} + 340\,779\,648\,960\,T^{13} - 452\,299\,235\,232\,T^{14} + \\
 & \quad 534\,182\,551\,632\,T^{15} - 564\,343\,884\,288\,T^{16} + 534\,182\,551\,632\,T^{17} - 452\,299\,235\,232\,T^{18} + \\
 & \quad 340\,779\,648\,960\,T^{19} - 226\,117\,398\,144\,T^{20} + 129\,609\,740\,544\,T^{21} - 61\,733\,435\,904\,T^{22} + \\
 & \quad 22\,150\,671\,360\,T^{23} - 3\,786\,319\,872\,T^{24} - 2\,129\,006\,592\,T^{25} + 2\,564\,038\,656\,T^{26} - 1\,536\,999\,424\,T^{27} + \\
 & \quad 653\,819\,904\,T^{28} - 206\,897\,152\,T^{29} + 47\,316\,992\,T^{30} - 7\,077\,888\,T^{31} + 524\,288\,T^{32}) + \\
 & \frac{1}{T^{16}} (12\,288 - 204\,800\,T + 1\,828\,864\,T^2 - 11\,397\,120\,T^3 + 54\,842\,624\,T^4 - 215\,102\,464\,T^5 + 711\,573\,248\,T^6 - \\
 & \quad 2\,032\,784\,640\,T^7 + 5\,102\,026\,192\,T^8 - 11\,398\,640\,544\,T^9 + 22\,900\,689\,640\,T^{10} - 41\,708\,318\,408\,T^{11} + \\
 & \quad 69\,298\,883\,979\,T^{12} - 105\,555\,623\,296\,T^{13} + 147\,928\,678\,316\,T^{14} - 191\,202\,116\,648\,T^{15} + 228\,233\,160\,306\,T^{16} - \\
 & \quad 251\,672\,557\,120\,T^{17} + 256\,187\,209\,092\,T^{18} - 240\,333\,594\,064\,T^{19} + 207\,228\,944\,363\,T^{20} - 163\,626\,829\,128\,T^{21} + \\
 & \quad 117\,734\,753\,896\,T^{22} - 76\,712\,590\,496\,T^{23} + 44\,898\,335\,696\,T^{24} - 23\,358\,774\,528\,T^{25} + 10\,654\,435\,072\,T^{26} - \\
 & \quad 4\,181\,566\,464\,T^{27} + 1\,375\,335\,680\,T^{28} - 364\,472\,320\,T^{29} + 73\,033\,728\,T^{30} - 9\,838\,592\,T^{31} + 667\,648\,T^{32}) + \\
 & \frac{1}{T^{16}} a (-131\,072 + 2\,555\,904\,T - 23\,887\,872\,T^2 + 146\,178\,048\,T^3 - 666\,673\,152\,T^4 + 2\,429\,464\,576\,T^5 - \\
 & \quad 7\,378\,823\,168\,T^6 + 19\,196\,983\,296\,T^7 - 43\,582\,629\,376\,T^8 + 87\,464\,621\,312\,T^9 - 156\,567\,500\,160\,T^{10} + \\
 & \quad 251\,528\,251\,264\,T^{11} - 364\,047\,458\,528\,T^{12} + 475\,557\,619\,728\,T^{13} - 560\,557\,766\,008\,T^{14} + \\
 & \quad 594\,652\,992\,104\,T^{15} - 564\,343\,884\,288\,T^{16} + 473\,712\,111\,160\,T^{17} - 344\,040\,704\,456\,T^{18} + \\
 & \quad 206\,001\,678\,192\,T^{19} - 88\,187\,337\,760\,T^{20} + 7\,691\,229\,824\,T^{21} + 33\,100\,628\,352\,T^{22} - \\
 & \quad 43\,163\,278\,592\,T^{23} + 36\,009\,989\,632\,T^{24} - 23\,454\,996\,480\,T^{25} + 12\,506\,900\,480\,T^{26} - 5\,503\,463\,424\,T^{27} + \\
 & \quad 1\,974\,312\,960\,T^{28} - 559\,972\,352\,T^{29} + 118\,521\,856\,T^{30} - 16\,711\,680\,T^{31} + 1\,179\,648\,T^{32}) + \\
 & \frac{1}{T^{16}} a (1\,048\,576 - 12\,582\,912\,T + 74\,711\,040\,T^2 - 286\,785\,536\,T^3 + 768\,147\,456\,T^4 - 1\,376\,649\,216\,T^5 + \\
 & \quad 989\,282\,304\,T^6 + 3\,612\,377\,088\,T^7 - 18\,657\,202\,176\,T^8 + 52\,949\,360\,640\,T^9 - 115\,022\,103\,552\,T^{10} + \\
 & \quad 208\,039\,163\,904\,T^{11} - 324\,576\,036\,096\,T^{12} + 444\,761\,372\,160\,T^{13} - 540\,461\,878\,848\,T^{14} + \\
 & \quad 585\,026\,891\,136\,T^{15} - 564\,343\,884\,288\,T^{16} + 483\,338\,212\,128\,T^{17} - 364\,136\,591\,616\,T^{18} + \\
 & \quad 236\,797\,925\,760\,T^{19} - 127\,658\,760\,192\,T^{20} + 51\,180\,317\,184\,T^{21} - 8\,444\,768\,256\,T^{22} - \\
 & \quad 8\,648\,017\,920\,T^{23} + 11\,084\,562\,432\,T^{24} - 7\,870\,390\,272\,T^{25} + 4\,138\,795\,008\,T^{26} - \\
 & \quad 1\,697\,349\,632\,T^{27} + 539\,492\,352\,T^{28} - 127\,008\,768\,T^{29} + 19\,922\,944\,T^{30} - 1\,572\,864\,T^{31}) \times y + \\
 & \frac{1}{T^{16}} (-655\,360 + 8\,978\,432\,T - 62\,226\,432\,T^2 + 290\,848\,768\,T^3 - 1\,029\,644\,288\,T^4 + 2\,936\,819\,712\,T^5 - \\
 & \quad 7\,006\,042\,112\,T^6 + 14\,319\,947\,776\,T^7 - 25\,476\,361\,728\,T^8 + 39\,837\,588\,224\,T^9 - 54\,996\,476\,032\,T^{10} + \\
 & \quad 66\,922\,034\,688\,T^{11} - 71\,008\,025\,696\,T^{12} + 63\,769\,945\,072\,T^{13} - 44\,488\,585\,704\,T^{14} + 15\,981\,854\,768\,T^{15} + \\
 & \quad 15\,981\,854\,768\,T^{16} - 44\,488\,585\,704\,T^{17} + 63\,769\,945\,072\,T^{18} - 71\,008\,025\,696\,T^{19} + 66\,922\,034\,688\,T^{20} - \\
 & \quad 54\,996\,476\,032\,T^{21} + 39\,837\,588\,224\,T^{22} - 25\,476\,361\,728\,T^{23} + 14\,319\,947\,776\,T^{24} - 7\,006\,042\,112\,T^{25} + \\
 & \quad 2\,936\,819\,712\,T^{26} - 1\,029\,644\,288\,T^{27} + 290\,848\,768\,T^{28} - 62\,226\,432\,T^{29} + 8\,978\,432\,T^{30} - 655\,360\,T^{31}) \times y + \\
 & \frac{1}{T^{16}} (655\,360 - 7\,471\,104\,T + 42\,958\,848\,T^2 - 163\,610\,624\,T^3 + 452\,763\,648\,T^4 - 926\,097\,408\,T^5 + \\
 & \quad 1\,288\,820\,736\,T^6 - 579\,225\,600\,T^7 - 3\,081\,521\,664\,T^8 + 12\,267\,010\,560\,T^9 - 29\,283\,594\,624\,T^{10} + \\
 & \quad 54\,640\,886\,400\,T^{11} - 85\,702\,604\,064\,T^{12} + 116\,521\,886\,880\,T^{13} - 139\,428\,135\,864\,T^{14} + 147\,914\,557\,992\,T^{15} - \\
 & \quad 139\,428\,135\,864\,T^{16} + 116\,521\,886\,880\,T^{17} - 85\,702\,604\,064\,T^{18} + 54\,640\,886\,400\,T^{19} - 29\,283\,594\,624\,T^{20} + \\
 & \quad 12\,267\,010\,560\,T^{21} - 3\,081\,521\,664\,T^{22} - 579\,225\,600\,T^{23} + 1\,288\,820\,736\,T^{24} - 926\,097\,408\,T^{25} + \\
 & \quad 452\,763\,648\,T^{26} - 163\,610\,624\,T^{27} + 42\,958\,848\,T^{28} - 7\,471\,104\,T^{29} + 655\,360\,T^{30}) x^2 y^2 \} \} \\
 & \gg \text{Knot}[9, 11] \rightarrow \{999.109, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 5\,T - 7\,T^2 + 7\,T^3 - 7\,T^4 + 5\,T^5 - T^6}{T^3}, \emptyset, \emptyset, \right. \\
 & \quad \left. \left\{ 1, \frac{1}{T^{12}} (-1 + 15\,T - 92\,T^2 + 285\,T^3 - 352\,T^4 - 780\,T^5 + 5420\,T^6 - 17\,175\,T^7 + 40\,236\,T^8 - 77\,223\,T^9 + \right. \right. \\
 & \quad \left. \left. \dots \right\} \right\}
 \end{aligned}$$

$$\begin{aligned}
 & 126\,455 T^{10} - 180\,596 T^{11} + 227\,608 T^{12} - 254\,540 T^{13} + 253\,109 T^{14} - 223\,461 T^{15} + 174\,118 T^{16} - \\
 & 118\,585 T^{17} + 69\,584 T^{18} - 34\,268 T^{19} + 13\,516 T^{20} - 3981 T^{21} + 798 T^{22} - 95 T^{23} + 5 T^{24} \Big) + \\
 & \frac{1}{T^{12}} a \Big(-6 + 110 T - 890 T^2 + 4266 T^3 - 13\,868 T^4 + 33\,488 T^5 - 64\,164 T^6 + 101\,410 T^7 - 133\,882 T^8 + \\
 & 146\,238 T^9 - 126\,654 T^{10} + 73\,944 T^{11} - 73\,944 T^{13} + 126\,654 T^{14} - 146\,238 T^{15} + 133\,882 T^{16} - \\
 & 101\,410 T^{17} + 64\,164 T^{18} - 33\,488 T^{19} + 13\,868 T^{20} - 4266 T^{21} + 890 T^{22} - 110 T^{23} + 6 T^{24} \Big) + \\
 & \frac{1}{T^{12}} \Big(-6 + 104 T - 786 T^2 + 3480 T^3 - 10\,388 T^4 + 23\,100 T^5 - 41\,064 T^6 + 60\,346 T^7 - 73\,536 T^8 + \\
 & 72\,702 T^9 - 53\,952 T^{10} + 19\,992 T^{11} + 19\,992 T^{12} - 53\,952 T^{13} + 72\,702 T^{14} - 73\,536 T^{15} + \\
 & 60\,346 T^{16} - 41\,064 T^{17} + 23\,100 T^{18} - 10\,388 T^{19} + 3480 T^{20} - 786 T^{21} + 104 T^{22} - 6 T^{23} \Big) x y, \\
 & \frac{1}{T^{24}} a^2 \Big(18 - 650 T + 11\,034 T^2 - 117\,450 T^3 + 882\,862 T^4 - 5\,007\,146 T^5 + 22\,360\,446 T^6 - 80\,983\,564 T^7 + \\
 & 242\,742\,280 T^8 - 609\,162\,804 T^9 + 1\,280\,017\,256 T^{10} - 2\,205\,616\,084 T^{11} + 2\,878\,878\,744 T^{12} - \\
 & 1\,874\,262\,476 T^{13} - 3\,634\,717\,414 T^{14} + 18\,099\,825\,642 T^{15} - 47\,207\,257\,334 T^{16} + 96\,615\,933\,994 T^{17} - \\
 & 169\,895\,046\,402 T^{18} + 266\,193\,893\,898 T^{19} - 378\,560\,291\,162 T^{20} + 493\,871\,298\,840 T^{21} - \\
 & 594\,904\,508\,112 T^{22} + 664\,258\,144\,968 T^{23} - 688\,974\,038\,784 T^{24} + 664\,258\,144\,968 T^{25} - 594\,904\,508\,112 \\
 & T^{26} + 493\,871\,298\,840 T^{27} - 378\,560\,291\,162 T^{28} + 266\,193\,893\,898 T^{29} - 169\,895\,046\,402 T^{30} + \\
 & 96\,615\,933\,994 T^{31} - 47\,207\,257\,334 T^{32} + 18\,099\,825\,642 T^{33} - 3\,634\,717\,414 T^{34} - 1\,874\,262\,476 T^{35} + \\
 & 2\,878\,878\,744 T^{36} - 2\,205\,616\,084 T^{37} + 1\,280\,017\,256 T^{38} - 609\,162\,804 T^{39} + 242\,742\,280 T^{40} - \\
 & 80\,983\,564 T^{41} + 22\,360\,446 T^{42} - 5\,007\,146 T^{43} + 882\,862 T^{44} - 117\,450 T^{45} + 11\,034 T^{46} - 650 T^{47} + 18 T^{48} \Big) + \\
 & \frac{1}{2 T^{24}} \Big(1 - 25 T + 246 T^2 - 795 T^3 - 7509 T^4 + 120\,529 T^5 - 910\,586 T^6 + 4\,833\,742 T^7 - 20\,149\,735 T^8 + \\
 & 69\,703\,078 T^9 - 207\,058\,685 T^{10} + 540\,662\,274 T^{11} - 1\,261\,693\,371 T^{12} + 2\,663\,232\,650 T^{13} - \\
 & 5\,129\,949\,668 T^{14} + 9\,073\,650\,075 T^{15} - 14\,796\,386\,333 T^{16} + 22\,284\,038\,203 T^{17} - 30\,969\,780\,076 T^{18} + \\
 & 39\,550\,680\,641 T^{19} - 45\,972\,440\,283 T^{20} + 47\,689\,268\,024 T^{21} - 42\,235\,939\,002 T^{22} + \\
 & 28\,021\,027\,536 T^{23} - 5\,106\,503\,486 T^{24} - 24\,346\,851\,400 T^{25} + 56\,242\,461\,950 T^{26} - 85\,394\,323\,408 T^{27} + \\
 & 106\,848\,194\,877 T^{28} - 117\,235\,636\,407 T^{29} + 115\,662\,237\,968 T^{30} - 103\,800\,773\,985 T^{31} + \\
 & 85\,186\,805\,071 T^{32} - 64\,035\,491\,601 T^{33} + 44\,054\,685\,836 T^{34} - 27\,661\,523\,862 T^{35} + 15\,778\,483\,185 T^{36} - \\
 & 8\,123\,164\,374 T^{37} + 3\,742\,037\,163 T^{38} - 1\,525\,544\,282 T^{39} + 542\,857\,805 T^{40} - 165\,770\,570 T^{41} + \\
 & 42\,543\,862 T^{42} - 8\,942\,907 T^{43} + 1\,489\,815 T^{44} - 188\,079 T^{45} + 16\,818 T^{46} - 945 T^{47} + 25 T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \Big(6 - 190 T + 2748 T^2 - 23\,808 T^3 + 134\,200 T^4 - 475\,428 T^5 + 633\,222 T^6 + 4\,318\,592 T^7 - 38\,761\,490 T^8 + \\
 & 188\,460\,876 T^9 - 694\,530\,668 T^{10} + 2\,126\,297\,240 T^{11} - 5\,641\,209\,534 T^{12} + 13\,288\,115\,780 T^{13} - \\
 & 28\,227\,035\,166 T^{14} + 54\,654\,396\,480 T^{15} - 97\,198\,853\,036 T^{16} + 159\,658\,340\,088 T^{17} - 243\,211\,055\,424 T^{18} + \\
 & 344\,587\,052\,422 T^{19} - 454\,970\,608\,742 T^{20} + 560\,413\,094\,556 T^{21} - 644\,143\,708\,588 T^{22} + \\
 & 690\,442\,084\,436 T^{23} - 688\,974\,038\,784 T^{24} + 638\,074\,205\,500 T^{25} - 545\,665\,307\,636 T^{26} + \\
 & 427\,329\,503\,124 T^{27} - 302\,149\,973\,582 T^{28} + 187\,800\,735\,374 T^{29} - 96\,579\,037\,380 T^{30} + 33\,573\,527\,900 T^{31} + \\
 & 2\,784\,338\,368 T^{32} - 18\,454\,745\,196 T^{33} + 20\,957\,600\,338 T^{34} - 17\,036\,640\,732 T^{35} + 11\,398\,967\,022 T^{36} - \\
 & 6\,537\,529\,408 T^{37} + 3\,254\,565\,180 T^{38} - 1\,406\,786\,484 T^{39} + 524\,246\,050 T^{40} - 166\,285\,720 T^{41} + \\
 & 44\,087\,670 T^{42} - 9\,538\,864 T^{43} + 1\,631\,524 T^{44} - 211\,092 T^{45} + 19\,320 T^{46} - 1110 T^{47} + 30 T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \Big(36 - 1252 T + 20\,368 T^2 - 206\,664 T^3 + 1\,472\,260 T^4 - 7\,863\,452 T^5 + 32\,830\,632 T^6 - \\
 & 110\,137\,236 T^7 + 301\,558\,136 T^8 - 674\,303\,964 T^9 + 1\,196\,622\,296 T^{10} - 1\,490\,507\,716 T^{11} + 417\,336\,936 T^{12} + \\
 & 4\,422\,951\,492 T^{13} - 17\,045\,407\,796 T^{14} + 42\,928\,953\,048 T^{15} - 88\,025\,862\,872 T^{16} + 156\,855\,013\,324 T^{17} - \\
 & 250\,062\,969\,540 T^{18} + 362\,311\,332\,752 T^{19} - 481\,559\,912\,256 T^{20} + 590\,538\,336\,048 T^{21} - \\
 & 670\,423\,335\,792 T^{22} + 705\,761\,208\,960 T^{23} - 688\,974\,038\,784 T^{24} + 622\,755\,080\,976 T^{25} - \\
 & 519\,385\,680\,432 T^{26} + 397\,204\,261\,632 T^{27} - 275\,560\,670\,068 T^{28} + 170\,076\,455\,044 T^{29} - 89\,727\,123\,264 T^{30} + \\
 & 36\,376\,854\,664 T^{31} - 6\,388\,651\,796 T^{32} - 6\,729\,301\,764 T^{33} + 9\,775\,972\,968 T^{34} - 8\,171\,476\,444 T^{35} + \\
 & 5\,340\,420\,552 T^{36} - 2\,920\,724\,452 T^{37} + 1\,363\,412\,216 T^{38} - 544\,021\,644 T^{39} + 183\,926\,424 T^{40} - \\
 & 51\,829\,892 T^{41} + 11\,890\,260 T^{42} - 2\,150\,840 T^{43} + 293\,464 T^{44} - 28\,236 T^{45} + 1700 T^{46} - 48 T^{47} \Big) x y +
 \end{aligned}$$

$$\frac{1}{T^{24}} \left(-12 + 448 T - 7838 T^2 + 85\,804 T^3 - 662\,858 T^4 + 3\,868\,860 T^5 - 17\,858\,364 T^6 + 67\,443\,792 T^7 - \right. \\
214\,059\,978 T^8 + 583\,563\,702 T^9 - 1\,390\,984\,222 T^{10} + 2\,940\,929\,102 T^{11} - 5\,579\,159\,176 T^{12} + \\
9\,583\,219\,080 T^{13} - 15\,009\,098\,672 T^{14} + 21\,545\,472\,166 T^{15} - 28\,446\,123\,536 T^{16} + 34\,596\,282\,558 T^{17} - \\
38\,719\,726\,464 T^{18} + 39\,673\,432\,060 T^{19} - 36\,736\,885\,520 T^{20} + 29\,804\,910\,196 T^{21} - \\
19\,434\,290\,280 T^{22} + 6\,749\,649\,188 T^{23} + 6\,749\,649\,188 T^{24} - 19\,434\,290\,280 T^{25} + 29\,804\,910\,196 T^{26} - \\
36\,736\,885\,520 T^{27} + 39\,673\,432\,060 T^{28} - 38\,719\,726\,464 T^{29} + 34\,596\,282\,558 T^{30} - \\
28\,446\,123\,536 T^{31} + 21\,545\,472\,166 T^{32} - 15\,009\,098\,672 T^{33} + 9\,583\,219\,080 T^{34} - 5\,579\,159\,176 T^{35} + \\
2\,940\,929\,102 T^{36} - 1\,390\,984\,222 T^{37} + 583\,563\,702 T^{38} - 214\,059\,978 T^{39} + 67\,443\,792 T^{40} - \\
17\,858\,364 T^{41} + 3\,868\,860 T^{42} - 662\,858 T^{43} + 85\,804 T^{44} - 7838 T^{45} + 448 T^{46} - 12 T^{47} \Big) x y + \\
\frac{1}{T^{24}} \left(21 - 717 T + 11\,434 T^2 - 113\,598 T^3 + 792\,177 T^4 - 4\,146\,251 T^5 + 17\,018\,880 T^6 - 56\,497\,035 T^7 + \right. \\
154\,897\,910 T^8 - 354\,531\,135 T^9 + 674\,805\,552 T^{10} - 1\,032\,926\,515 T^{11} + 1\,114\,276\,830 T^{12} - \\
223\,978\,539 T^{13} - 2\,803\,005\,047 T^{14} + 9\,526\,396\,164 T^{15} - 21\,574\,283\,220 T^{16} + 40\,071\,250\,927 T^{17} - \\
64\,963\,605\,219 T^{18} + 94\,504\,395\,486 T^{19} - 125\,186\,647\,986 T^{20} + 152\,294\,356\,134 T^{21} - \\
171\,000\,248\,058 T^{22} + 177\,683\,563\,878 T^{23} - 171\,000\,248\,058 T^{24} + 152\,294\,356\,134 T^{25} - \\
125\,186\,647\,986 T^{26} + 94\,504\,395\,486 T^{27} - 64\,963\,605\,219 T^{28} + 40\,071\,250\,927 T^{29} - \\
21\,574\,283\,220 T^{30} + 9\,526\,396\,164 T^{31} - 2\,803\,005\,047 T^{32} - 223\,978\,539 T^{33} + 1\,114\,276\,830 T^{34} - \\
1\,032\,926\,515 T^{35} + 674\,805\,552 T^{36} - 354\,531\,135 T^{37} + 154\,897\,910 T^{38} - 56\,497\,035 T^{39} + \\
17\,018\,880 T^{40} - 4\,146\,251 T^{41} + 792\,177 T^{42} - 113\,598 T^{43} + 11\,434 T^{44} - 717 T^{45} + 21 T^{46} \Big) x^2 y^2 \Big\} \Big\} \\
\gg \text{Knot}[9, 12] \rightarrow \left\{ 2994.58, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-2 + 9 T - 13 T^2 + 9 T^3 - 2 T^4}{T^2}, 0, 0, \right. \right.$$

$$\left. \left\{ 1, \frac{1}{T^8} \left(-52 + 868 T - 6505 T^2 + 29\,150 T^3 - 87\,785 T^4 + 189\,101 T^5 - 302\,065 T^6 + 364\,782 T^7 - 335\,090 T^8 + \right. \right. \right.$$

$$232\,410 T^9 - 118\,487 T^{10} + 41\,519 T^{11} - 8103 T^{12} - 190 T^{13} + 575 T^{14} - 140 T^{15} + 12 T^{16} \Big) + \\
\frac{1}{T^8} a \left(-64 + 1008 T - 7080 T^2 + 29\,340 T^3 - 79\,682 T^4 + 147\,582 T^5 - 183\,578 T^6 + 132\,372 T^7 - \right.$$

$$132\,372 T^9 + 183\,578 T^{10} - 147\,582 T^{11} + 79\,682 T^{12} - 29\,340 T^{13} + 7080 T^{14} - 1008 T^{15} + 64 T^{16} \Big) + \\
\frac{1}{T^8} \left(-64 + 944 T - 6136 T^2 + 23\,204 T^3 - 56\,478 T^4 + 91\,104 T^5 - 92\,474 T^6 + 39\,898 T^7 + 39\,898 T^8 - \right.$$

$$92\,474 T^9 + 91\,104 T^{10} - 56\,478 T^{11} + 23\,204 T^{12} - 6136 T^{13} + 944 T^{14} - 64 T^{15} \Big) x y, \\
\frac{1}{2 T^{16}} \left(2720 - 89\,856 T + 1\,404\,608 T^2 - 13\,841\,840 T^3 + 96\,668\,754 T^4 - 509\,932\,044 T^5 + 2\,114\,454\,365 T^6 - \right.$$

$$7\,080\,699\,948 T^7 + 19\,518\,237\,969 T^8 - 44\,898\,883\,013 T^9 + 87\,019\,203\,228 T^{10} - 142\,951\,319\,244 T^{11} + \\
199\,527\,106\,281 T^{12} - 236\,152\,042\,197 T^{13} + 234\,958\,312\,555 T^{14} - 192\,342\,054\,621 T^{15} + \\
122\,761\,085\,478 T^{16} - 50\,936\,959\,485 T^{17} - 1\,901\,143\,681 T^{18} + 27\,631\,747\,935 T^{19} - 31\,160\,748\,523 T^{20} + \\
23\,321\,245\,780 T^{21} - 13\,475\,283\,300 T^{22} + 6\,261\,940\,035 T^{23} - 2\,361\,544\,867 T^{24} + 717\,554\,784 T^{25} - \\
171\,915\,951 T^{26} + 31\,132\,732 T^{27} - 3\,902\,190 T^{28} + 259\,920 T^{29} + 6144 T^{30} - 2688 T^{31} + 160 T^{32} \Big) +$$

$$\frac{1}{T^{16}} a \left(3328 - 105\,792 T + 1\,584\,864 T^2 - 14\,880\,448 T^3 + 98\,163\,456 T^4 - 482\,864\,276 T^5 + 1\,830\,657\,230 T^6 - \right.$$

$$5\,432\,068\,242 T^7 + 12\,577\,026\,228 T^8 - 21\,910\,589\,830 T^9 + 24\,743\,300\,322 T^{10} - 1\,782\,983\,624 T^{11} - \\
72\,167\,080\,868 T^{12} + 212\,171\,792\,784 T^{13} - 403\,504\,786\,950 T^{14} + 595\,731\,855\,414 T^{15} - 722\,383\,906\,284 T^{16} + \\
737\,136\,950\,550 T^{17} - 640\,364\,243\,186 T^{18} + 475\,955\,582\,916 T^{19} - 302\,854\,935\,672 T^{20} + \\
164\,489\,581\,400 T^{21} - 75\,751\,186\,206 T^{22} + 29\,250\,233\,218 T^{23} - 9\,302\,756\,608 T^{24} + 2\,366\,186\,490 T^{25} - \\
455\,713\,086 T^{26} + 58\,200\,500 T^{27} - 2\,407\,488 T^{28} - 778\,688 T^{29} + 186\,400 T^{30} - 18\,624 T^{31} + 768 T^{32} \Big) +$$

$$\frac{1}{T^{16}} a^2 \left(2048 - 62\,208 T + 885\,632 T^2 - 7\,829\,568 T^3 + 47\,877\,984 T^4 - 212\,331\,888 T^5 + 687\,472\,072 T^6 - \right.$$

$$1\,532\,940\,876 T^7 + 1\,637\,134\,810 T^8 + 3\,669\,821\,694 T^9 - 25\,503\,942\,942 T^{10} + 81\,353\,298\,888 T^{11} - \\
187\,511\,008\,270 T^{12} + 344\,063\,687\,850 T^{13} - 521\,934\,515\,068 T^{14} + 666\,434\,402\,982 T^{15} - 722\,383\,906\,284 \\
T^{16} + 666\,434\,402\,982 T^{17} - 521\,934\,515\,068 T^{18} + 344\,063\,687\,850 T^{19} - 187\,511\,008\,270 T^{20} +$$

$$\begin{aligned}
 & 81\,353\,298\,888\,T^{21} - 25\,503\,942\,942\,T^{22} + 3\,669\,821\,694\,T^{23} + 1\,637\,134\,810\,T^{24} - 1\,532\,940\,876\,T^{25} + \\
 & 687\,472\,072\,T^{26} - 212\,331\,888\,T^{27} + 47\,877\,984\,T^{28} - 7\,829\,568\,T^{29} + 885\,632\,T^{30} - 62\,208\,T^{31} + 2048\,T^{32} \Big) + \\
 & \frac{1}{T^{16}} a \left(4096 - 118\,272\,T + 1\,585\,920\,T^2 - 13\,031\,040\,T^3 + 72\,490\,176\,T^4 - 280\,781\,664\,T^5 + 717\,355\,280\,T^6 - \right. \\
 & 783\,687\,672\,T^7 - 2\,756\,463\,468\,T^8 + 19\,036\,967\,532\,T^9 - 65\,043\,012\,528\,T^{10} + 160\,862\,905\,596\,T^{11} - \\
 & 314\,932\,748\,636\,T^{12} + 505\,895\,987\,856\,T^{13} - 678\,085\,463\,484\,T^{14} + 763\,665\,624\,252\,T^{15} - \\
 & 722\,383\,906\,284\,T^{16} + 569\,203\,181\,712\,T^{17} - 365\,783\,566\,652\,T^{18} + 182\,231\,387\,844\,T^{19} - 60\,089\,267\,904\,T^{20} + \\
 & 1\,843\,692\,180\,T^{21} + 14\,035\,126\,644\,T^{22} - 11\,697\,324\,144\,T^{23} + 6\,030\,733\,088\,T^{24} - 2\,282\,194\,080\,T^{25} + \\
 & 657\,588\,864\,T^{26} - 143\,882\,112\,T^{27} + 23\,265\,792\,T^{28} - 2\,628\,096\,T^{29} + 185\,344\,T^{30} - 6144\,T^{31} \Big) x y + \\
 & \frac{1}{T^{16}} \left(1280 - 42\,304\,T + 656\,928\,T^2 - 6\,393\,952\,T^3 + 43\,891\,520\,T^4 - 226\,640\,868\,T^5 + 916\,544\,290\,T^6 - \right. \\
 & 2\,982\,583\,076\,T^7 + 7\,957\,308\,342\,T^8 - 17\,623\,103\,182\,T^9 + 32\,624\,140\,082\,T^{10} - 50\,512\,142\,430\,T^{11} + \\
 & 64\,831\,784\,972\,T^{12} - 67\,060\,110\,094\,T^{13} + 51\,369\,618\,024\,T^{14} - 19\,332\,929\,544\,T^{15} - 19\,332\,929\,544\,T^{16} + \\
 & 51\,369\,618\,024\,T^{17} - 67\,060\,110\,094\,T^{18} + 64\,831\,784\,972\,T^{19} - 50\,512\,142\,430\,T^{20} + \\
 & 32\,624\,140\,082\,T^{21} - 17\,623\,103\,182\,T^{22} + 7\,957\,308\,342\,T^{23} - 2\,982\,583\,076\,T^{24} + 916\,544\,290\,T^{25} - \\
 & 226\,640\,868\,T^{26} + 43\,891\,520\,T^{27} - 6\,393\,952\,T^{28} + 656\,928\,T^{29} - 42\,304\,T^{30} + 1280\,T^{31} \Big) x y + \\
 & \frac{1}{T^{16}} \left(2560 - 73\,344\,T + 980\,160\,T^2 - 8\,094\,048\,T^3 + 45\,999\,024\,T^4 - 188\,593\,608\,T^5 + 561\,293\,732\,T^6 - \right. \\
 & 1\,142\,311\,458\,T^7 + 1\,092\,903\,711\,T^8 + 2\,343\,363\,933\,T^9 - 14\,378\,312\,244\,T^{10} + 40\,859\,731\,131\,T^{11} - \\
 & 83\,431\,302\,989\,T^{12} + 134\,488\,585\,638\,T^{13} - 177\,333\,575\,661\,T^{14} + 194\,178\,806\,973\,T^{15} - \\
 & 177\,333\,575\,661\,T^{16} + 134\,488\,585\,638\,T^{17} - 83\,431\,302\,989\,T^{18} + 40\,859\,731\,131\,T^{19} - \\
 & 14\,378\,312\,244\,T^{20} + 2\,343\,363\,933\,T^{21} + 1\,092\,903\,711\,T^{22} - 1\,142\,311\,458\,T^{23} + 561\,293\,732\,T^{24} - \\
 & 188\,593\,608\,T^{25} + 45\,999\,024\,T^{26} - 8\,094\,048\,T^{27} + 980\,160\,T^{28} - 73\,344\,T^{29} + 2560\,T^{30} \Big) x^2 y^2 \Big] \Big\} \\
 & \gg \text{Knot}[9, 13] \rightarrow \left\{ 311.891, E_{\{\} \rightarrow \{\}} \left[\frac{4 - 9T + 11T^2 - 9T^3 + 4T^4}{T^2}, 0, 0, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^8} a \left(-1024 + 8064T - 31\,776T^2 + 82\,440T^3 - 155\,042T^4 + 217\,890T^5 - 223\,658T^6 + 144\,000T^7 - 144\,000T^9 + \right. \right. \right. \right. \\
 & \left. \left. \left. 223\,658T^{10} - 217\,890T^{11} + 155\,042T^{12} - 82\,440T^{13} + 31\,776T^{14} - 8064T^{15} + 1024T^{16} \right) + \frac{1}{T^8} \right. \right. \\
 & \left. \left. \left(128 - 1600T + 9304T^2 - 34\,952T^3 + 96\,601T^4 - 209\,543T^5 + 369\,581T^6 - 540\,768T^7 + 663\,392T^8 - \right. \right. \right. \\
 & \left. \left. \left. 684\,768T^9 + 593\,239T^{10} - 427\,433T^{11} + 251\,643T^{12} - 117\,392T^{13} + 41\,080T^{14} - 9664T^{15} + 1152T^{16} \right) + \right. \right. \\
 & \left. \left. \frac{1}{T^8} \left(-1024 + 7040T - 24\,736T^2 + 57\,704T^3 - 97\,338T^4 + 120\,552T^5 - 103\,106T^6 + 40\,894T^7 + \right. \right. \right. \\
 & \left. \left. \left. 40\,894T^8 - 103\,106T^9 + 120\,552T^{10} - 97\,338T^{11} + 57\,704T^{12} - 24\,736T^{13} + 7040T^{14} - 1024T^{15} \right) \right. \right. \\
 & \left. \left. \frac{1}{T^{16}} a^2 \left(524\,288 - 7\,962\,624T + 59\,629\,568T^2 - 290\,469\,888T^3 + 1\,017\,699\,840T^4 - 2\,649\,780\,864T^5 + \right. \right. \right. \\
 & \left. \left. \left. 4\,960\,628\,896T^6 - 5\,206\,843\,944T^7 - 4\,790\,289\,902T^8 + 40\,957\,585\,362T^9 - 125\,534\,521\,854T^{10} + \right. \right. \\
 & \left. \left. 279\,141\,691\,968T^{11} - 507\,223\,562\,854T^{12} + 787\,242\,902\,418T^{13} - 1\,066\,133\,999\,572T^{14} + \right. \right. \\
 & \left. \left. 1\,274\,109\,805\,890T^{15} - 1\,351\,306\,073\,484T^{16} + 1\,274\,109\,805\,890T^{17} - 1\,066\,133\,999\,572T^{18} + \right. \right. \\
 & \left. \left. 787\,242\,902\,418T^{19} - 507\,223\,562\,854T^{20} + 279\,141\,691\,968T^{21} - 125\,534\,521\,854T^{22} + \right. \right. \\
 & \left. \left. 40\,957\,585\,362T^{23} - 4\,790\,289\,902T^{24} - 5\,206\,843\,944T^{25} + 4\,960\,628\,896T^{26} - 2\,649\,780\,864T^{27} + \right. \right. \\
 & \left. \left. 1\,017\,699\,840T^{28} - 290\,469\,888T^{29} + 59\,629\,568T^{30} - 7\,962\,624T^{31} + 524\,288T^{32} \right) + \right. \\
 & \left. \frac{1}{T^{16}} a \left(-131\,072 + 2\,899\,968T - 30\,601\,216T^2 + 209\,551\,360T^3 - 1\,057\,694\,208T^4 + 4\,215\,689\,792T^5 - \right. \right. \\
 & \left. \left. 13\,841\,557\,296T^6 + 38\,497\,352\,184T^7 - 92\,461\,096\,042T^8 + 194\,382\,041\,422T^9 - 361\,142\,422\,446T^{10} + \right. \right. \\
 & \left. \left. 596\,868\,815\,324T^{11} - 881\,134\,911\,994T^{12} + 1\,164\,078\,207\,642T^{13} - 1\,375\,623\,291\,516T^{14} + \right. \right. \\
 & \left. \left. 1\,449\,314\,063\,970T^{15} - 1\,351\,306\,073\,484T^{16} + 1\,098\,905\,547\,810T^{17} - 756\,644\,707\,628T^{18} + \right. \right. \\
 & \left. \left. 410\,407\,597\,194T^{19} - 133\,312\,213\,714T^{20} - 38\,585\,431\,388T^{21} + 110\,073\,378\,738T^{22} - \right. \right. \\
 & \left. \left. 112\,466\,870\,698T^{23} + 82\,880\,516\,238T^{24} - 48\,911\,040\,072T^{25} + 23\,762\,815\,088T^{26} - 9\,515\,251\,520T^{27} + \right. \right. \\
 & \left. \left. 3\,093\,093\,888T^{28} - 790\,491\,136T^{29} + 149\,860\,352T^{30} - 18\,825\,216T^{31} + 1\,179\,648T^{32} \right) + \right.
 \end{aligned}$$

$$\begin{aligned}
& \frac{1}{T^{16}} a^2 \left(2048 - 62\,208 T + 895\,872 T^2 - 8\,089\,920 T^3 + 50\,935\,392 T^4 - 234\,062\,640 T^5 + 789\,232\,584 T^6 - \right. \\
& \quad 1\,842\,331\,068 T^7 + 2\,099\,836\,682 T^8 + 4\,522\,709\,466 T^9 - 33\,654\,718\,350 T^{10} + 111\,750\,168\,456 T^{11} - \\
& \quad 265\,992\,325\,214 T^{12} + 500\,635\,948\,806 T^{13} - 773\,638\,277\,340 T^{14} + 999\,017\,630\,370 T^{15} - 1\,086\,994\,985\,868 \\
& \quad T^{16} + 999\,017\,630\,370 T^{17} - 773\,638\,277\,340 T^{18} + 500\,635\,948\,806 T^{19} - 265\,992\,325\,214 T^{20} + \\
& \quad 111\,750\,168\,456 T^{21} - 33\,654\,718\,350 T^{22} + 4\,522\,709\,466 T^{23} + 2\,099\,836\,682 T^{24} - 1\,842\,331\,068 T^{25} + \\
& \quad \left. 789\,232\,584 T^{26} - 234\,062\,640 T^{27} + 50\,935\,392 T^{28} - 8\,089\,920 T^{29} + 895\,872 T^{30} - 62\,208 T^{31} + 2048 T^{32} \right) + \\
& \frac{1}{T^{16}} a \left(1792 - 53\,184 T + 738\,208 T^2 - 6\,296\,640 T^3 + 36\,184\,416 T^4 - 141\,388\,380 T^5 + \right. \\
& \quad 329\,641\,706 T^6 - 4\,037\,238 T^7 - 3\,916\,947\,942 T^8 + 20\,787\,255\,888 T^9 - 70\,138\,730\,862 T^{10} + \\
& \quad 179\,650\,567\,002 T^{11} - 370\,107\,158\,122 T^{12} + 629\,631\,869\,964 T^{13} - 896\,464\,075\,990 T^{14} + \\
& \quad 1\,075\,012\,952\,754 T^{15} - 1\,086\,994\,985\,868 T^{16} + 923\,022\,307\,986 T^{17} - 650\,812\,478\,690 T^{18} + \\
& \quad 371\,640\,027\,648 T^{19} - 161\,877\,492\,306 T^{20} + 43\,849\,769\,910 T^{21} + 2\,829\,294\,162 T^{22} - \\
& \quad 11\,741\,836\,956 T^{23} + 8\,116\,621\,306 T^{24} - 3\,680\,624\,898 T^{25} + 1\,248\,823\,462 T^{26} - \\
& \quad \left. 326\,736\,900 T^{27} + 65\,686\,368 T^{28} - 9\,883\,200 T^{29} + 1\,053\,536 T^{30} - 71\,232 T^{31} + 2304 T^{32} \right) + \\
& \frac{1}{T^{16}} a \left(4096 - 118\,272 T + 1\,606\,400 T^2 - 13\,516\,928 T^3 + 77\,714\,112 T^4 - 313\,596\,640 T^5 + 842\,301\,712 T^6 - \right. \\
& \quad 1\,004\,569\,560 T^7 - 3\,274\,980\,492 T^8 + 24\,492\,589\,284 T^9 - 87\,750\,919\,440 T^{10} + 225\,523\,610\,340 T^{11} - \\
& \quad 455\,399\,038\,780 T^{12} + 748\,666\,072\,896 T^{13} - 1\,018\,388\,941\,916 T^{14} + 1\,153\,519\,213\,700 T^{15} - \\
& \quad 1\,086\,994\,985\,868 T^{16} + 844\,516\,047\,040 T^{17} - 528\,887\,612\,764 T^{18} + 252\,605\,824\,716 T^{19} - 76\,585\,611\,648 \\
& \quad T^{20} - 2\,023\,273\,428 T^{21} + 20\,441\,482\,740 T^{22} - 15\,447\,170\,352 T^{23} + 7\,474\,653\,856 T^{24} - 2\,680\,092\,576 T^{25} + \\
& \quad \left. 736\,163\,456 T^{26} - 154\,528\,640 T^{27} + 24\,156\,672 T^{28} - 2\,662\,912 T^{29} + 185\,344 T^{30} - 6144 T^{31} \right) x y + \\
& \frac{1}{T^{16}} \left(-256 + 8768 T - 148\,896 T^2 + 1\,644\,384 T^3 - 13\,106\,592 T^4 + 79\,567\,668 T^5 - 380\,023\,210 T^6 + \right. \\
& \quad 1\,458\,270\,620 T^7 - 4\,558\,514\,004 T^8 + 11\,706\,032\,418 T^9 - 24\,777\,980\,094 T^{10} + 43\,122\,418\,452 T^{11} - \\
& \quad 60\,992\,414\,456 T^{12} + 68\,003\,506\,702 T^{13} - 54\,822\,291\,948 T^{14} + 21\,173\,030\,436 T^{15} + 21\,173\,030\,436 T^{16} - \\
& \quad 54\,822\,291\,948 T^{17} + 68\,003\,506\,702 T^{18} - 60\,992\,414\,456 T^{19} + 43\,122\,418\,452 T^{20} - \\
& \quad 24\,777\,980\,094 T^{21} + 11\,706\,032\,418 T^{22} - 4\,558\,514\,004 T^{23} + 1\,458\,270\,620 T^{24} - 380\,023\,210 T^{25} + \\
& \quad \left. 79\,567\,668 T^{26} - 13\,106\,592 T^{27} + 1\,644\,384 T^{28} - 148\,896 T^{29} + 8768 T^{30} - 256 T^{31} \right) x y + \\
& \frac{1}{T^{16}} \left(2560 - 73\,344 T + 993\,984 T^2 - 8\,424\,416 T^3 + 49\,636\,272 T^4 - 212\,803\,752 T^5 + 667\,794\,820 T^6 - \right. \\
& \quad 1\,452\,011\,034 T^7 + 1\,591\,036\,431 T^8 + 2\,603\,813\,067 T^9 - 18\,828\,098\,436 T^{10} + 56\,699\,207\,061 T^{11} - \\
& \quad \left. 120\,302\,008\,813 T^{12} + 199\,086\,412\,602 T^{13} - 266\,639\,834\,637 T^{14} + 293\,488\,715\,255 T^{15} - \right. \\
& \quad 266\,639\,834\,637 T^{16} + 199\,086\,412\,602 T^{17} - 120\,302\,008\,813 T^{18} + 56\,699\,207\,061 T^{19} - \\
& \quad 18\,828\,098\,436 T^{20} + 2\,603\,813\,067 T^{21} + 1\,591\,036\,431 T^{22} - 1\,452\,011\,034 T^{23} + 667\,794\,820 T^{24} - \\
& \quad \left. 212\,803\,752 T^{25} + 49\,636\,272 T^{26} - 8\,424\,416 T^{27} + 993\,984 T^{28} - 73\,344 T^{29} + 2560 T^{30} \right) x^2 y^2 \} \} \\
& \gg \text{Knot}[9, 15] \rightarrow \left\{ 1398.27, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-2 + 10 T - 15 T^2 + 10 T^3 - 2 T^4}{T^2}, \emptyset, \emptyset, \right. \right. \\
& \quad \left. \left. \left\{ 1, \frac{1}{T^8} \left(-12 + 160 T - 748 T^2 + 412 T^3 + 11\,413 T^4 - 63\,158 T^5 + 187\,861 T^6 - 376\,026 T^7 + 543\,664 T^8 - \right. \right. \right. \right. \\
& \quad \quad \left. \left. \left. 584\,206 T^9 + 470\,501 T^{10} - 282\,398 T^{11} + 123\,941 T^{12} - 38\,388 T^{13} + 7892 T^{14} - 960 T^{15} + 52 T^{16} \right) + \right. \right. \\
& \quad \quad \left. \frac{1}{T^8} a \left(-64 + 1120 T - 8640 T^2 + 38\,800 T^3 - 112\,528 T^4 + 219\,240 T^5 - 282\,640 T^6 + 208\,180 T^7 - \right. \right. \\
& \quad \quad \left. \left. 208\,180 T^9 + 282\,640 T^{10} - 219\,240 T^{11} + 112\,528 T^{12} - 38\,800 T^{13} + 8640 T^{14} - 1120 T^{15} + 64 T^{16} \right) + \frac{1}{T^8} \right. \\
& \quad \quad \left. \left(-64 + 1056 T - 7584 T^2 + 31\,216 T^3 - 81\,312 T^4 + 137\,928 T^5 - 144\,712 T^6 + 63\,468 T^7 + 63\,468 T^8 - \right. \right. \\
& \quad \quad \left. \left. 144\,712 T^9 + 137\,928 T^{10} - 81\,312 T^{11} + 31\,216 T^{12} - 7584 T^{13} + 1056 T^{14} - 64 T^{15} \right) x y, \right. \\
& \quad \left. \frac{1}{T^{16}} a^2 \left(2048 - 69\,120 T + 1\,088\,000 T^2 - 10\,581\,760 T^3 + 70\,848\,000 T^4 - 342\,693\,760 T^5 + \right. \right. \\
& \quad \quad \left. \left. 1\,208\,949\,120 T^6 - 2\,965\,584\,960 T^7 + 3\,823\,655\,040 T^8 + 5\,396\,958\,240 T^9 - 48\,852\,266\,400 T^{10} + \right. \right.
\end{aligned}$$

$$\begin{aligned}
 & 167\,778\,210\,480\,T^{11} - 404\,621\,679\,072\,T^{12} + 766\,051\,781\,400\,T^{13} - 1\,186\,884\,103\,800\,T^{14} + \\
 & 1\,534\,250\,099\,700\,T^{15} - 1\,669\,809\,226\,320\,T^{16} + 1\,534\,250\,099\,700\,T^{17} - 1\,186\,884\,103\,800\,T^{18} + \\
 & 766\,051\,781\,400\,T^{19} - 404\,621\,679\,072\,T^{20} + 167\,778\,210\,480\,T^{21} - 48\,852\,266\,400\,T^{22} + \\
 & 5\,396\,958\,240\,T^{23} + 3\,823\,655\,040\,T^{24} - 2\,965\,584\,960\,T^{25} + 1\,208\,949\,120\,T^{26} - \\
 & 342\,693\,760\,T^{27} + 70\,848\,000\,T^{28} - 10\,581\,760\,T^{29} + 1\,088\,000\,T^{30} - 69\,120\,T^{31} + 2048\,T^{32} \Big) + \\
 & \frac{1}{2\,T^{16}} \Big(160 - 3200\,T + 12\,416\,T^2 + 304\,512\,T^3 - 5\,549\,248\,T^4 + 49\,862\,368\,T^5 - 302\,950\,736\,T^6 + \\
 & 1\,369\,944\,592\,T^7 - 4\,819\,266\,238\,T^8 + 13\,476\,891\,360\,T^9 - 30\,130\,942\,232\,T^{10} + 53\,130\,506\,372\,T^{11} - \\
 & 69\,889\,179\,657\,T^{12} + 54\,334\,025\,072\,T^{13} + 23\,492\,752\,885\,T^{14} - 175\,103\,401\,642\,T^{15} + 373\,023\,888\,512\,T^{16} - \\
 & 553\,378\,506\,002\,T^{17} + 647\,888\,578\,845\,T^{18} - 624\,415\,666\,168\,T^{19} + 504\,231\,063\,223\,T^{20} - 343\,639\,227\,108\,T^{21} + \\
 & 197\,927\,762\,056\,T^{22} - 96\,097\,863\,760\,T^{23} + 39\,095\,140\,834\,T^{24} - 13\,202\,066\,864\,T^{25} + 3\,651\,147\,824\,T^{26} - \\
 & 811\,570\,976\,T^{27} + 141\,177\,920\,T^{28} - 18\,476\,288\,T^{29} + 1\,707\,648\,T^{30} - 99\,200\,T^{31} + 2720\,T^{32} \Big) + \\
 & \frac{1}{T^{16}} a \Big(768 - 21\,120\,T + 240\,384\,T^2 - 1\,191\,360\,T^3 - 2\,515\,584\,T^4 + 88\,022\,912\,T^5 - 768\,100\,160\,T^6 + \\
 & 4\,320\,420\,768\,T^7 - 18\,133\,548\,496\,T^8 + 60\,184\,335\,800\,T^9 - 162\,881\,618\,544\,T^{10} + \\
 & 366\,163\,077\,220\,T^{11} - 691\,681\,800\,512\,T^{12} + 1\,105\,426\,627\,020\,T^{13} - 1\,499\,082\,016\,780\,T^{14} + \\
 & 1\,723\,387\,651\,880\,T^{15} - 1\,669\,809\,226\,320\,T^{16} + 1\,345\,112\,547\,520\,T^{17} - 874\,686\,190\,820\,T^{18} + \\
 & 426\,676\,935\,780\,T^{19} - 117\,561\,557\,632\,T^{20} - 30\,606\,656\,260\,T^{21} + 65\,177\,085\,744\,T^{22} - \\
 & 49\,390\,419\,320\,T^{23} + 25\,780\,858\,576\,T^{24} - 10\,251\,590\,688\,T^{25} + 3\,185\,998\,400\,T^{26} - \\
 & 773\,410\,432\,T^{27} + 144\,211\,584\,T^{28} - 19\,972\,160\,T^{29} + 1\,935\,616\,T^{30} - 117\,120\,T^{31} + 3328\,T^{32} \Big) + \\
 & \frac{1}{T^{16}} a \Big(4096 - 132\,096\,T + 1\,969\,152\,T^2 - 17\,907\,200\,T^3 + 109\,867\,008\,T^4 - 469\,276\,416\,T^5 + 1\,339\,418\,880\,T^6 - \\
 & 1\,863\,264\,384\,T^7 - 4\,008\,849\,408\,T^8 + 35\,440\,415\,040\,T^9 - 131\,379\,844\,032\,T^{10} + 342\,337\,347\,936\,T^{11} - \\
 & 695\,602\,636\,800\,T^{12} + 1\,146\,768\,796\,080\,T^{13} - 1\,561\,981\,145\,040\,T^{14} + 1\,770\,724\,990\,440\,T^{15} - \\
 & 1\,669\,809\,226\,320\,T^{16} + 1\,297\,775\,208\,960\,T^{17} - 811\,787\,062\,560\,T^{18} + 385\,334\,766\,720\,T^{19} - 113\,640\,721\,344\, \\
 & T^{20} - 6\,780\,926\,976\,T^{21} + 33\,675\,311\,232\,T^{22} - 24\,646\,498\,560\,T^{23} + 11\,656\,159\,488\,T^{24} - 4\,067\,905\,536\,T^{25} + \\
 & 1\,078\,479\,360\,T^{26} - 216\,111\,104\,T^{27} + 31\,828\,992\,T^{28} - 3\,256\,320\,T^{29} + 206\,848\,T^{30} - 6144\,T^{31} \Big) x\,y + \\
 & \frac{1}{T^{16}} \Big(-1280 + 46\,720\,T - 800\,896\,T^2 + 8\,589\,504\,T^3 - 64\,774\,080\,T^4 + 365\,942\,592\,T^5 - 1\,611\,106\,688\,T^6 + \\
 & 5\,674\,899\,040\,T^7 - 16\,282\,304\,496\,T^8 + 38\,505\,073\,064\,T^9 - 75\,524\,279\,080\,T^{10} + 122\,860\,587\,660\,T^{11} - \\
 & 164\,199\,533\,780\,T^{12} + 175\,175\,311\,840\,T^{13} - 137\,022\,601\,140\,T^{14} + 52\,114\,951\,040\,T^{15} + 52\,114\,951\,040\,T^{16} - \\
 & 137\,022\,601\,140\,T^{17} + 175\,175\,311\,840\,T^{18} - 164\,199\,533\,780\,T^{19} + 122\,860\,587\,660\,T^{20} - \\
 & 75\,524\,279\,080\,T^{21} + 38\,505\,073\,064\,T^{22} - 16\,282\,304\,496\,T^{23} + 5\,674\,899\,040\,T^{24} - 1\,611\,106\,688\,T^{25} + \\
 & 365\,942\,592\,T^{26} - 64\,774\,080\,T^{27} + 8\,589\,504\,T^{28} - 800\,896\,T^{29} + 46\,720\,T^{30} - 1280\,T^{31} \Big) x\,y + \\
 & \frac{1}{T^{16}} \Big(2560 - 82\,176\,T + 1\,224\,192\,T^2 - 11\,209\,856\,T^3 + 70\,284\,672\,T^4 - 316\,654\,272\,T^5 + 1\,035\,176\,832\,T^6 - \\
 & 2\,344\,679\,136\,T^7 + 2\,814\,733\,152\,T^8 + 3\,256\,009\,104\,T^9 - 27\,893\,720\,160\,T^{10} + 86\,100\,797\,160\,T^{11} - \\
 & 184\,133\,553\,720\,T^{12} + 305\,505\,410\,940\,T^{13} - 409\,433\,677\,560\,T^{14} + 450\,699\,876\,630\,T^{15} - \\
 & 409\,433\,677\,560\,T^{16} + 305\,505\,410\,940\,T^{17} - 184\,133\,553\,720\,T^{18} + 86\,100\,797\,160\,T^{19} - \\
 & 27\,893\,720\,160\,T^{20} + 3\,256\,009\,104\,T^{21} + 2\,814\,733\,152\,T^{22} - 2\,344\,679\,136\,T^{23} + 1\,035\,176\,832\,T^{24} - \\
 & 316\,654\,272\,T^{25} + 70\,284\,672\,T^{26} - 11\,209\,856\,T^{27} + 1\,224\,192\,T^{28} - 82\,176\,T^{29} + 2560\,T^{30} \Big) x^2\,y^2 \Big] \Big\} \\
 & \gg \text{Knot}[9, 16] \rightarrow \left\{ 729.031, E_{\{\} \rightarrow \{\}} \left[\frac{2 - 5\,T + 8\,T^2 - 9\,T^3 + 8\,T^4 - 5\,T^5 + 2\,T^6}{T^3}, \theta, \theta, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^{12}} a \left(-96 + 880\,T - 4280\,T^2 + 14\,436\,T^3 - 37\,508\,T^4 + 79\,156\,T^5 - 139\,668\,T^6 + 209\,000\,T^7 - 265\,780\,T^8 + \right. \right. \right. \right. \\
 & \left. \left. \left. 283\,344\,T^9 - 241\,768\,T^{10} + 139\,940\,T^{11} - 139\,940\,T^{13} + 241\,768\,T^{14} - 283\,344\,T^{15} + 265\,780\,T^{16} - \right. \right. \right. \\
 & \left. \left. \left. 209\,000\,T^{17} + 139\,668\,T^{18} - 79\,156\,T^{19} + 37\,508\,T^{20} - 14\,436\,T^{21} + 4280\,T^{22} - 880\,T^{23} + 96\,T^{24} \right) + \right. \right. \\
 & \left. \left. \frac{1}{T^{12}} \left(4 - 68\,T + 501\,T^2 - 2388\,T^3 + 8505\,T^4 - 24\,338\,T^5 + 58\,360\,T^6 - 120\,428\,T^7 + 217\,671\,T^8 - \right. \right. \right. \\
 & \left. \left. \left. 348\,806\,T^9 + 499\,655\,T^{10} - 643\,342\,T^{11} + 747\,004\,T^{12} - 783\,282\,T^{13} + 741\,423\,T^{14} - 632\,150\,T^{15} + 483\,451\,T^{16} - \right. \right. \right.
 \end{aligned}$$

$$\begin{aligned}
 & 329\,428\,T^{17} + 198\,028\,T^{18} - 103\,494\,T^{19} + 46\,013\,T^{20} - 16\,824\,T^{21} + 4781\,T^{22} - 948\,T^{23} + 100\,T^{24} \Big) + \\
 & \frac{1}{T^{12}} \Big(-96 + 784\,T - 3496\,T^2 + 10\,940\,T^3 - 26\,568\,T^4 + 52\,588\,T^5 - 87\,080\,T^6 + 121\,920\,T^7 - 143\,860\,T^8 + \\
 & 139\,484\,T^9 - 102\,284\,T^{10} + 37\,656\,T^{11} + 37\,656\,T^{12} - 102\,284\,T^{13} + 139\,484\,T^{14} - 143\,860\,T^{15} + \\
 & 121\,920\,T^{16} - 87\,080\,T^{17} + 52\,588\,T^{18} - 26\,568\,T^{19} + 10\,940\,T^{20} - 3496\,T^{21} + 784\,T^{22} - 96\,T^{23} \Big) \times y, \\
 & \frac{1}{T^{24}} a^2 \Big(4608 - 83\,200\,T + 770\,688\,T^2 - 4\,852\,800\,T^3 + 23\,236\,832\,T^4 - 89\,744\,432\,T^5 + 289\,388\,664\,T^6 - \\
 & 795\,184\,268\,T^7 + 1\,880\,607\,544\,T^8 - 3\,824\,866\,980\,T^9 + 6\,571\,965\,696\,T^{10} - 8\,988\,355\,648\,T^{11} + \\
 & 7\,656\,440\,616\,T^{12} + 4\,606\,672\,968\,T^{13} - 39\,934\,490\,160\,T^{14} + 115\,380\,053\,136\,T^{15} - 250\,697\,011\,576\,T^{16} + \\
 & 463\,455\,253\,272\,T^{17} - 762\,084\,039\,816\,T^{18} + 1\,138\,757\,341\,656\,T^{19} - 1\,564\,969\,553\,648\,T^{20} + \\
 & 1\,992\,522\,120\,840\,T^{21} - 2\,361\,156\,748\,656\,T^{22} + 2\,611\,607\,952\,684\,T^{23} - 2\,700\,413\,756\,064\,T^{24} + \\
 & 2\,611\,607\,952\,684\,T^{25} - 2\,361\,156\,748\,656\,T^{26} + 1\,992\,522\,120\,840\,T^{27} - 1\,564\,969\,553\,648\,T^{28} + \\
 & 1\,138\,757\,341\,656\,T^{29} - 762\,084\,039\,816\,T^{30} + 463\,455\,253\,272\,T^{31} - 250\,697\,011\,576\,T^{32} + \\
 & 115\,380\,053\,136\,T^{33} - 39\,934\,490\,160\,T^{34} + 4\,606\,672\,968\,T^{35} + 7\,656\,440\,616\,T^{36} - 8\,988\,355\,648\,T^{37} + \\
 & 6\,571\,965\,696\,T^{38} - 3\,824\,866\,980\,T^{39} + 1\,880\,607\,544\,T^{40} - 795\,184\,268\,T^{41} + 289\,388\,664\,T^{42} - \\
 & 89\,744\,432\,T^{43} + 23\,236\,832\,T^{44} - 4\,852\,800\,T^{45} + 770\,688\,T^{46} - 83\,200\,T^{47} + 4608\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \Big(-384 + 10\,944\,T - 143\,424\,T^2 + 1\,215\,072\,T^3 - 7\,638\,200\,T^4 + 38\,343\,356\,T^5 - 160\,776\,936\,T^6 + \\
 & 580\,234\,384\,T^7 - 1\,840\,829\,072\,T^8 + 5\,214\,437\,400\,T^9 - 13\,344\,526\,896\,T^{10} + 31\,136\,173\,956\,T^{11} - \\
 & 66\,713\,476\,272\,T^{12} + 132\,016\,432\,168\,T^{13} - 242\,374\,906\,296\,T^{14} + 414\,350\,126\,640\,T^{15} - 661\,461\,891\,792\,T^{16} + \\
 & 988\,198\,817\,360\,T^{17} - 1\,383\,774\,008\,832\,T^{18} + 1\,817\,995\,720\,520\,T^{19} - 2\,241\,789\,937\,048\,T^{20} + \\
 & 2\,593\,923\,457\,188\,T^{21} - 2\,813\,407\,859\,208\,T^{22} + 2\,854\,615\,630\,192\,T^{23} - 2\,700\,413\,756\,064\,T^{24} + \\
 & 2\,368\,600\,275\,176\,T^{25} - 1\,908\,905\,638\,104\,T^{26} + 1\,391\,120\,784\,492\,T^{27} - 888\,149\,170\,248\,T^{28} + \\
 & 459\,518\,962\,792\,T^{29} - 140\,394\,070\,800\,T^{30} - 61\,288\,310\,816\,T^{31} + 160\,067\,868\,640\,T^{32} - \\
 & 183\,590\,020\,368\,T^{33} + 162\,505\,925\,976\,T^{34} - 122\,803\,086\,232\,T^{35} + 82\,026\,357\,504\,T^{36} - 49\,112\,885\,252\,T^{37} + \\
 & 26\,488\,458\,288\,T^{38} - 12\,864\,171\,360\,T^{39} + 5\,602\,044\,160\,T^{40} - 2\,170\,602\,920\,T^{41} + 739\,554\,264\,T^{42} - \\
 & 217\,832\,220\,T^{43} + 54\,111\,864\,T^{44} - 10\,920\,672\,T^{45} + 1\,684\,800\,T^{46} - 177\,344\,T^{47} + 9600\,T^{48} \Big) + \\
 & \frac{1}{2\,T^{24}} \Big(32 - 512\,T + 5088\,T^2 - 40\,496\,T^3 + 271\,482\,T^4 - 1\,543\,108\,T^5 + 7\,492\,667\,T^6 - 31\,473\,458\,T^7 + \\
 & 116\,012\,669\,T^8 - 380\,328\,478\,T^9 + 1\,122\,040\,340\,T^{10} - 3\,008\,611\,908\,T^{11} + 7\,393\,031\,663\,T^{12} - \\
 & 16\,762\,961\,612\,T^{13} + 35\,270\,163\,894\,T^{14} - 69\,186\,398\,920\,T^{15} + 127\,017\,028\,409\,T^{16} - 218\,929\,613\,228\,T^{17} + \\
 & 355\,198\,067\,867\,T^{18} - 543\,586\,546\,916\,T^{19} + 786\,001\,758\,720\,T^{20} - 1\,075\,225\,608\,072\,T^{21} + \\
 & 1\,392\,899\,782\,178\,T^{22} - 1\,709\,935\,821\,438\,T^{23} + 1\,990\,022\,039\,874\,T^{24} - 2\,195\,951\,176\,454\,T^{25} + \\
 & 2\,297\,402\,003\,282\,T^{26} - 2\,278\,028\,280\,768\,T^{27} + 2\,139\,642\,525\,520\,T^{28} - 1\,902\,063\,304\,644\,T^{29} + \\
 & 1\,598\,578\,005\,899\,T^{30} - 1\,268\,416\,741\,404\,T^{31} + 948\,546\,788\,841\,T^{32} - 667\,126\,545\,928\,T^{33} + \\
 & 440\,150\,996\,166\,T^{34} - 271\,582\,480\,012\,T^{35} + 156\,132\,865\,439\,T^{36} - 83\,257\,671\,116\,T^{37} + \\
 & 40\,955\,025\,524\,T^{38} - 18\,458\,937\,238\,T^{39} + 7\,558\,885\,901\,T^{40} - 2\,782\,310\,762\,T^{41} + 907\,823\,867\,T^{42} - \\
 & 257\,718\,684\,T^{43} + 62\,021\,546\,T^{44} - 12\,176\,240\,T^{45} + 1\,833\,312\,T^{46} - 188\,800\,T^{47} + 10\,016\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \Big(9216 - 154\,112\,T + 1\,331\,456\,T^2 - 7\,847\,040\,T^3 + 35\,199\,680\,T^4 - 127\,122\,528\,T^5 + 381\,265\,200\,T^6 - \\
 & 963\,848\,536\,T^7 + 2\,052\,757\,728\,T^8 - 3\,591\,659\,160\,T^9 + 4\,698\,566\,064\,T^{10} - 2\,615\,208\,608\,T^{11} - \\
 & 8\,723\,322\,528\,T^{12} + 40\,064\,440\,184\,T^{13} - 107\,320\,116\,656\,T^{14} + 230\,108\,712\,696\,T^{15} - \\
 & 427\,595\,533\,296\,T^{16} + 711\,798\,130\,416\,T^{17} - 1\,079\,898\,329\,088\,T^{18} + 1\,508\,343\,762\,360\,T^{19} - \\
 & 1\,951\,859\,951\,920\,T^{20} + 2\,349\,400\,573\,752\,T^{21} - 2\,636\,661\,584\,672\,T^{22} + 2\,761\,966\,240\,040\,T^{23} - \\
 & 2\,700\,413\,756\,064\,T^{24} + 2\,461\,249\,665\,328\,T^{25} - 2\,085\,651\,912\,640\,T^{26} + 1\,635\,643\,667\,928\,T^{27} - \\
 & 1\,178\,079\,155\,376\,T^{28} + 769\,170\,920\,952\,T^{29} - 444\,269\,750\,544\,T^{30} + 215\,112\,376\,128\,T^{31} - \\
 & 73\,798\,489\,856\,T^{32} + 651\,393\,576\,T^{33} + 27\,451\,136\,336\,T^{34} - 30\,851\,094\,248\,T^{35} + 24\,036\,203\,760\,T^{36} - \\
 & 15\,361\,502\,688\,T^{37} + 8\,445\,365\,328\,T^{38} - 4\,058\,074\,800\,T^{39} + 1\,708\,457\,360\,T^{40} - 626\,520\,000\,T^{41} + \\
 & 197\,512\,128\,T^{42} - 52\,366\,336\,T^{43} + 11\,273\,984\,T^{44} - 1\,858\,560\,T^{45} + 209\,920\,T^{46} - 12\,288\,T^{47} \Big) \times y + \\
 & \frac{1}{T^{24}} \Big(-4992 + 89\,152\,T - 824\,960\,T^2 + 5\,242\,912\,T^3 - 25\,632\,120\,T^4 + 102\,455\,668\,T^5 - 347\,709\,932\,T^6 +
 \end{aligned}$$

$$\begin{aligned}
 & 1027708720 T^7 - 2693727896 T^8 + 6345576484 T^9 - 13570916108 T^{10} + 26553613496 T^{11} - \\
 & 47816303392 T^{12} + 79593455808 T^{13} - 122846960328 T^{14} + 176123113176 T^{15} - \\
 & 234641767040 T^{16} + 290101797048 T^{17} - 331588171968 T^{18} + 347650206896 T^{19} - \\
 & 329170176504 T^{20} + 272231159844 T^{21} - 180019950708 T^{22} + 62987726800 T^{23} + \\
 & 62987726800 T^{24} - 180019950708 T^{25} + 272231159844 T^{26} - 329170176504 T^{27} + \\
 & 347650206896 T^{28} - 331588171968 T^{29} + 290101797048 T^{30} - 234641767040 T^{31} + \\
 & 176123113176 T^{32} - 122846960328 T^{33} + 79593455808 T^{34} - 47816303392 T^{35} + 26553613496 T^{36} - \\
 & 13570916108 T^{37} + 6345576484 T^{38} - 2693727896 T^{39} + 1027708720 T^{40} - 347709932 T^{41} + \\
 & 102455668 T^{42} - 25632120 T^{43} + 5242912 T^{44} - 824960 T^{45} + 89152 T^{46} - 4992 T^{47}) x y + \\
 & \frac{1}{T^{24}} (5376 - 85632 T + 711872 T^2 - 4068384 T^3 + 17823120 T^4 - 63335544 T^5 + 188610756 T^6 - \\
 & 479465718 T^7 + 1048242414 T^8 - 1961013708 T^9 + 3054003480 T^{10} - 3608849612 T^{11} + \\
 & 1923093318 T^{12} + 5076419280 T^{13} - 21916458278 T^{14} + 54060342360 T^{15} - \\
 & 106616634996 T^{16} + 182400335244 T^{17} - 279866977266 T^{18} + 391738752168 T^{19} - \\
 & 505137152794 T^{20} + 603625968804 T^{21} - 670851843696 T^{22} + 694743155330 T^{23} - \\
 & 670851843696 T^{24} + 603625968804 T^{25} - 505137152794 T^{26} + 391738752168 T^{27} - \\
 & 279866977266 T^{28} + 182400335244 T^{29} - 106616634996 T^{30} + 54060342360 T^{31} - \\
 & 21916458278 T^{32} + 5076419280 T^{33} + 1923093318 T^{34} - 3608849612 T^{35} + \\
 & 3054003480 T^{36} - 1961013708 T^{37} + 1048242414 T^{38} - 479465718 T^{39} + 188610756 T^{40} - \\
 & 63335544 T^{41} + 17823120 T^{42} - 4068384 T^{43} + 711872 T^{44} - 85632 T^{45} + 5376 T^{46}) x^2 y^2 \} \}
 \end{aligned}$$

» Knot [9, 17] → {3010.88, E_{\{\} \to \{\}} \left[\frac{1 - 5 T + 9 T^2 - 9 T^3 + 9 T^4 - 5 T^5 + T^6}{T^3}, \theta, \theta, \right.

$$\left. \left\{ 1, \frac{1}{T^{12}} (-4 + 75 T - 648 T^2 + 3445 T^3 - 12738 T^4 + 35218 T^5 - 76554 T^6 + 135559 T^7 - 199980 T^8 + \right. \right.$$

$$\left. 248393 T^9 - 259704 T^{10} + 225280 T^{11} - 155056 T^{12} + 72976 T^{13} - 4458 T^{14} - 35533 T^{15} + \right.$$

$$\left. \frac{1}{T^{12}} a (-6 + 110 T - 930 T^2 + 4842 T^3 - 17548 T^4 + 47572 T^5 - 101244 T^6 + 174450 T^7 - 246602 T^8 + \right.$$

$$\left. 283926 T^9 - 255246 T^{10} + 152304 T^{11} - 152304 T^{13} + 255246 T^{14} - 283926 T^{15} + 246602 T^{16} - \right.$$

$$\left. \frac{1}{T^{12}} (-6 + 104 T - 826 T^2 + 4016 T^3 - 13532 T^4 + 34040 T^5 - 67204 T^6 + 107246 T^7 - 139356 T^8 + \right.$$

$$\left. 144570 T^9 - 110676 T^{10} + 41628 T^{11} + 41628 T^{12} - 110676 T^{13} + 144570 T^{14} - 139356 T^{15} + \right.$$

$$\left. \frac{1}{2 T^{24}} (16 - 595 T + 10612 T^2 - 121001 T^3 + 992158 T^4 - 6239685 T^5 + 31347850 T^6 - 129362716 T^7 + \right.$$

$$\left. 447283506 T^8 - 1314178046 T^9 + 3311537422 T^{10} - 7185656044 T^{11} + 13384980094 T^{12} - \right.$$

$$\left. 21060939334 T^{13} + 26668411226 T^{14} - 22801161229 T^{15} - 1687803954 T^{16} + 59336203211 T^{17} - \right.$$

$$\begin{aligned}
 & 2\,457\,468\,435\,024\,T^{24} + 2\,346\,111\,529\,520\,T^{25} - 2\,066\,531\,765\,480\,T^{26} + 1\,678\,445\,813\,400\,T^{27} - \\
 & 1\,254\,548\,347\,012\,T^{28} + 859\,820\,334\,404\,T^{29} - 537\,162\,392\,670\,T^{30} + 303\,017\,992\,594\,T^{31} - \\
 & 151\,911\,087\,516\,T^{32} + 65\,703\,666\,060\,T^{33} - 22\,919\,776\,974\,T^{34} + 5\,102\,658\,450\,T^{35} + 559\,040\,844\,T^{36} - \\
 & 1\,432\,674\,190\,T^{37} + 987\,938\,416\,T^{38} - 482\,681\,790\,T^{39} + 188\,000\,548\,T^{40} - 60\,150\,862\,T^{41} + \\
 & 15\,848\,010\,T^{42} - 3\,397\,652\,T^{43} + 578\,764\,T^{44} - 75\,366\,T^{45} + 7042\,T^{46} - 420\,T^{47} + 12\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a^2 \left(18 - 650\,T + 11\,258\,T^2 - 124\,650\,T^3 + 992\,222\,T^4 - 6\,053\,974\,T^5 + 29\,468\,358\,T^6 - \right. \\
 & 117\,509\,596\,T^7 + 390\,602\,368\,T^8 - 1\,092\,541\,320\,T^9 + 2\,571\,480\,400\,T^{10} - 5\,011\,660\,156\,T^{11} + \\
 & 7\,642\,972\,080\,T^{12} - 7\,213\,462\,264\,T^{13} - 4\,127\,189\,470\,T^{14} + 40\,699\,870\,362\,T^{15} - \\
 & 123\,370\,425\,830\,T^{16} + 276\,108\,531\,614\,T^{17} - 518\,288\,341\,410\,T^{18} + 854\,149\,101\,742\,T^{19} - \\
 & 1\,263\,319\,050\,410\,T^{20} + 1\,697\,561\,531\,964\,T^{21} - 2\,087\,574\,555\,872\,T^{22} + 2\,359\,700\,570\,732\,T^{23} - \\
 & 2\,457\,468\,435\,024\,T^{24} + 2\,359\,700\,570\,732\,T^{25} - 2\,087\,574\,555\,872\,T^{26} + 1\,697\,561\,531\,964\,T^{27} - \\
 & 1\,263\,319\,050\,410\,T^{28} + 854\,149\,101\,742\,T^{29} - 518\,288\,341\,410\,T^{30} + 276\,108\,531\,614\,T^{31} - \\
 & 123\,370\,425\,830\,T^{32} + 40\,699\,870\,362\,T^{33} - 4\,127\,189\,470\,T^{34} - 7\,213\,462\,264\,T^{35} + 7\,642\,972\,080\,T^{36} - \\
 & 5\,011\,660\,156\,T^{37} + 2\,571\,480\,400\,T^{38} - 1\,092\,541\,320\,T^{39} + 390\,602\,368\,T^{40} - 117\,509\,596\,T^{41} + \\
 & 29\,468\,358\,T^{42} - 6\,053\,974\,T^{43} + 992\,222\,T^{44} - 124\,650\,T^{45} + 11\,258\,T^{46} - 650\,T^{47} + 18\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \left(36 - 1252\,T + 20\,816\,T^2 - 220\,440\,T^3 + 1\,671\,332\,T^4 - 9\,665\,188\,T^5 + 44\,315\,064\,T^6 - \right. \\
 & 165\,052\,348\,T^7 + 505\,918\,680\,T^8 - 1\,276\,695\,180\,T^9 + 2\,595\,104\,360\,T^{10} - 3\,904\,630\,612\,T^{11} + \\
 & 2\,709\,392\,136\,T^{12} + 7\,407\,291\,980\,T^{13} - 38\,914\,536\,100\,T^{14} + 111\,242\,546\,784\,T^{15} - \\
 & 248\,603\,963\,976\,T^{16} + 473\,388\,633\,196\,T^{17} - 795\,692\,510\,580\,T^{18} + 1\,202\,280\,685\,672\,T^{19} - \\
 & \gg 1\,650\,363\,179\,600\,T^{20} + 2\,071\,240\,929\,120\,T^{21} - 2\,385\,418\,966\,496\,T^{22} + 2\,525\,359\,407\,000\,T^{23} - \\
 & 2\,457\,468\,435\,024\,T^{24} + 2\,194\,041\,734\,464\,T^{25} - 1\,789\,730\,145\,248\,T^{26} + 1\,323\,882\,134\,808\,T^{27} - \\
 & 876\,274\,921\,220\,T^{28} + 506\,017\,517\,812\,T^{29} - 240\,884\,172\,240\,T^{30} + 78\,828\,430\,032\,T^{31} + \\
 & 1\,863\,112\,316\,T^{32} - 29\,842\,806\,060\,T^{33} + 30\,660\,157\,160\,T^{34} - 21\,834\,216\,508\,T^{35} + \\
 & 12\,576\,552\,024\,T^{36} - 6\,118\,689\,700\,T^{37} + 2\,547\,856\,440\,T^{38} - 908\,387\,460\,T^{39} + 275\,286\,056\,T^{40} - \\
 & 69\,966\,844\,T^{41} + 14\,621\,652\,T^{42} - 2\,442\,760\,T^{43} + 313\,112\,T^{44} - 28\,860\,T^{45} + 1700\,T^{46} - 48\,T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(6 - 224\,T + 3992\,T^2 - 45\,292\,T^3 + 368\,166\,T^4 - 2\,288\,156\,T^5 + 11\,332\,192\,T^6 - 46\,026\,542\,T^7 + \right. \\
 & 156\,575\,278\,T^8 - 453\,284\,252\,T^9 + 1\,130\,257\,732\,T^{10} - 2\,448\,728\,234\,T^{11} + 4\,635\,203\,002\,T^{12} - \\
 & 7\,680\,917\,712\,T^{13} + 11\,111\,669\,792\,T^{14} - 13\,892\,125\,906\,T^{15} + 14\,648\,535\,780\,T^{16} - \\
 & 12\,260\,925\,200\,T^{17} + 6\,613\,126\,060\,T^{18} + 941\,893\,398\,T^{19} - 7\,828\,810\,000\,T^{20} + 11\,286\,908\,564\,T^{21} - \\
 & 9\,755\,881\,828\,T^{22} + 3\,833\,159\,384\,T^{23} + 3\,833\,159\,384\,T^{24} - 9\,755\,881\,828\,T^{25} + 11\,286\,908\,564\,T^{26} - \\
 & 7\,828\,810\,000\,T^{27} + 941\,893\,398\,T^{28} + 6\,613\,126\,060\,T^{29} - 12\,260\,925\,200\,T^{30} + 14\,648\,535\,780\,T^{31} - \\
 & 13\,892\,125\,906\,T^{32} + 11\,111\,669\,792\,T^{33} - 7\,680\,917\,712\,T^{34} + 4\,635\,203\,002\,T^{35} - \\
 & 2\,448\,728\,234\,T^{36} + 1\,130\,257\,732\,T^{37} - 453\,284\,252\,T^{38} + 156\,575\,278\,T^{39} - 46\,026\,542\,T^{40} + \\
 & 11\,332\,192\,T^{41} - 2\,288\,156\,T^{42} + 368\,166\,T^{43} - 45\,292\,T^{44} + 3992\,T^{45} - 224\,T^{46} + 6\,T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(21 - 717\,T + 11\,702\,T^2 - 121\,686\,T^3 + 906\,837\,T^4 - 5\,164\,873\,T^5 + 23\,405\,604\,T^6 - 86\,678\,997\,T^7 + \right. \\
 & 266\,897\,538\,T^8 - 689\,240\,367\,T^9 + 1\,489\,208\,148\,T^{10} - 2\,631\,087\,511\,T^{11} + 3\,504\,814\,650\,T^{12} - \\
 & 2\,308\,401\,645\,T^{13} - 4\,576\,334\,155\,T^{14} + 22\,768\,524\,462\,T^{15} - 59\,089\,574\,040\,T^{16} + 119\,478\,627\,319\,T^{17} - \\
 & 205\,948\,879\,779\,T^{18} + 313\,690\,021\,944\,T^{19} - 429\,871\,306\,658\,T^{20} + 535\,371\,461\,934\,T^{21} - \\
 & 609\,493\,713\,306\,T^{22} + 636\,213\,247\,200\,T^{23} - 609\,493\,713\,306\,T^{24} + 535\,371\,461\,934\,T^{25} - \\
 & 429\,871\,306\,658\,T^{26} + 313\,690\,021\,944\,T^{27} - 205\,948\,879\,779\,T^{28} + 119\,478\,627\,319\,T^{29} - \\
 & 59\,089\,574\,040\,T^{30} + 22\,768\,524\,462\,T^{31} - 4\,576\,334\,155\,T^{32} - 2\,308\,401\,645\,T^{33} + 3\,504\,814\,650\,T^{34} - \\
 & 2\,631\,087\,511\,T^{35} + 1\,489\,208\,148\,T^{36} - 689\,240\,367\,T^{37} + 266\,897\,538\,T^{38} - 86\,678\,997\,T^{39} + \\
 & 23\,405\,604\,T^{40} - 5\,164\,873\,T^{41} + 906\,837\,T^{42} - 121\,686\,T^{43} + 11\,702\,T^{44} - 717\,T^{45} + 21\,T^{46} \Big) x^2 y^2 \Big] \Big\} \\
 & \gg \text{Knot}[9, 18] \rightarrow \left\{ 5542.2, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{4 - 10\,T + 13\,T^2 - 10\,T^3 + 4\,T^4}{T^2}, 0, 0, \right. \right.
 \end{aligned}$$

$$\left\{ 1, \frac{1}{T^8} \left(-1152 + 10\,688 T - 49\,776 T^2 + 153\,696 T^3 - 350\,740 T^4 + 625\,128 T^5 - 897\,765 T^6 + 1\,057\,600 T^7 - 1\,031\,298 T^8 + 834\,300 T^9 - 557\,629 T^{10} + 304\,488 T^{11} - 133\,044 T^{12} + 44\,896 T^{13} - 10\,992 T^{14} + 1\,728 T^{15} - 128 T^{16} \right) + \right. \\
 \frac{1}{T^8} a \left(-1024 + 8960 T - 38\,784 T^2 + 108\,800 T^3 - 217\,696 T^4 + 320\,640 T^5 - 340\,136 T^6 + 223\,300 T^7 - 223\,300 T^9 + 340\,136 T^{10} - 320\,640 T^{11} + 217\,696 T^{12} - 108\,800 T^{13} + 38\,784 T^{14} - 8960 T^{15} + 1024 T^{16} \right) + \\
 \frac{1}{T^8} \left(-1024 + 7936 T - 30\,848 T^2 + 77\,952 T^3 - 139\,744 T^4 + 180\,896 T^5 - 159\,240 T^6 + 64\,060 T^7 + 64\,060 T^8 - 159\,240 T^9 + 180\,896 T^{10} - 139\,744 T^{11} + 77\,952 T^{12} - 30\,848 T^{13} + 7936 T^{14} - 1024 T^{15} \right) x y, \\
 \frac{1}{T^{16}} a \left(1\,179\,648 - 20\,840\,448 T + 182\,812\,672 T^2 - 1\,057\,009\,664 T^3 + 4\,508\,878\,848 T^4 - 15\,041\,883\,136 T^5 + 40\,547\,131\,392 T^6 - 89\,779\,578\,624 T^7 + 163\,559\,312\,768 T^8 - 240\,243\,029\,056 T^9 + 263\,601\,304\,704 T^{10} - 147\,498\,047\,568 T^{11} - 192\,136\,131\,448 T^{12} + 785\,131\,835\,772 T^{13} - 1\,563\,249\,235\,364 T^{14} + 2\,359\,278\,183\,228 T^{15} - 2\,962\,619\,238\,096 T^{16} + 3\,207\,510\,863\,052 T^{17} - 3\,044\,619\,724\,524 T^{18} + 2\,555\,045\,917\,188 T^{19} - 1\,902\,692\,298\,056 T^{20} + 1\,258\,034\,150\,608 T^{21} - 737\,127\,038\,592 T^{22} + 381\,138\,447\,936 T^{23} - 172\,742\,064\,512 T^{24} + 67\,964\,292\,864 T^{25} - 22\,900\,031\,488 T^{26} + 6\,483\,250\,176 T^{27} - 1\,500\,628\,992 T^{28} + 272\,543\,744 T^{29} - 36\,339\,712 T^{30} + 3\,145\,728 T^{31} - 131\,072 T^{32} \right) + \\
 \frac{1}{2 T^{16}} \left(1\,335\,296 - 24\,502\,272 T + 224\,835\,584 T^2 - 1\,372\,569\,600 T^3 + 6\,257\,910\,272 T^4 - 22\,680\,926\,720 T^5 + 67\,928\,770\,432 T^6 - 172\,562\,188\,288 T^7 + 378\,785\,187\,936 T^8 - 728\,328\,044\,192 T^9 + 1\,239\,411\,224\,984 T^{10} - 1\,881\,334\,814\,080 T^{11} + 2\,562\,625\,225\,476 T^{12} - 3\,146\,633\,264\,500 T^{13} + 3\,494\,646\,427\,673 T^{14} - 3\,518\,560\,082\,870 T^{15} + 3\,216\,181\,479\,114 T^{16} - 2\,670\,327\,403\,046 T^{17} + 2\,013\,275\,938\,513 T^{18} - 1\,376\,719\,183\,084 T^{19} + 852\,069\,058\,868 T^{20} - 475\,802\,615\,904 T^{21} + 238\,682\,881\,688 T^{22} - 106\,946\,567\,200 T^{23} + 42\,483\,810\,656 T^{24} - 14\,818\,316\,800 T^{25} + 4\,481\,607\,552 T^{26} - 1\,155\,793\,408 T^{27} + 248\,402\,432 T^{28} - 43\,016\,192 T^{29} + 5\,683\,200 T^{30} - 516\,096 T^{31} + 24\,576 T^{32} \right) + \\
 \frac{1}{T^{16}} a^2 \left(524\,288 - 8\,847\,360 T + 73\,236\,480 T^2 - 392\,232\,960 T^3 + 1\,504\,124\,928 T^4 - 4\,279\,316\,480 T^5 + 8\,823\,549\,952 T^6 - 10\,907\,642\,880 T^7 - 4\,591\,375\,872 T^8 + 70\,447\,709\,440 T^9 - 236\,762\,866\,944 T^{10} + 555\,268\,051\,520 T^{11} - 1\,047\,414\,214\,752 T^{12} + 1\,670\,088\,876\,480 T^{13} - 2\,303\,934\,479\,944 T^{14} + 2\,783\,394\,523\,140 T^{15} - 2\,962\,619\,238\,096 T^{16} + 2\,783\,394\,523\,140 T^{17} - 2\,303\,934\,479\,944 T^{18} + 1\,670\,088\,876\,480 T^{19} - 1\,047\,414\,214\,752 T^{20} + 555\,268\,051\,520 T^{21} - 236\,762\,866\,944 T^{22} + 70\,447\,709\,440 T^{23} - 4\,591\,375\,872 T^{24} - 10\,907\,642\,880 T^{25} + 8\,823\,549\,952 T^{26} - 4\,279\,316\,480 T^{27} + 1\,504\,124\,928 T^{28} - 392\,232\,960 T^{29} + 73\,236\,480 T^{30} - 8\,847\,360 T^{31} + 524\,288 T^{32} \right) + \\
 \frac{1}{T^{16}} a \left(1\,048\,576 - 16\,121\,856 T + 121\,044\,992 T^2 - 580\,517\,888 T^3 + 1\,935\,556\,608 T^4 - 4\,441\,137\,152 T^5 + 5\,531\,901\,952 T^6 + 5\,927\,380\,992 T^7 - 57\,415\,293\,952 T^8 + 196\,459\,565\,568 T^9 - 480\,547\,745\,280 T^{10} + 947\,619\,409\,024 T^{11} - 1\,575\,975\,879\,616 T^{12} + 2\,259\,023\,063\,424 T^{13} - 2\,822\,435\,607\,184 T^{14} + 3\,089\,184\,937\,096 T^{15} - 2\,962\,619\,238\,096 T^{16} + 2\,477\,604\,109\,184 T^{17} - 1\,785\,433\,352\,704 T^{18} + 1\,081\,154\,689\,536 T^{19} - 518\,852\,549\,888 T^{20} + 162\,916\,694\,016 T^{21} + 7\,022\,011\,392 T^{22} - 55\,564\,146\,688 T^{23} + 48\,232\,542\,208 T^{24} - 27\,742\,666\,752 T^{25} + 12\,115\,197\,952 T^{26} - 4\,117\,495\,808 T^{27} + 1\,072\,693\,248 T^{28} - 203\,948\,032 T^{29} + 25\,427\,968 T^{30} - 1\,572\,864 T^{31} \right) x y + \\
 \frac{1}{T^{16}} \left(655\,360 - 11\,337\,728 T + 98\,238\,464 T^2 - 566\,538\,240 T^3 + 2\,438\,215\,680 T^4 - 8\,324\,350\,976 T^5 + 23\,399\,230\,464 T^6 - 55\,472\,705\,280 T^7 + 112\,677\,983\,360 T^8 - 198\,012\,755\,136 T^9 + 302\,351\,416\,512 T^{10} - 400\,414\,682\,576 T^{11} + 454\,863\,400\,728 T^{12} - 430\,093\,639\,980 T^{13} + 310\,591\,604\,600 T^{14} - 113\,524\,735\,312 T^{15} - 113\,524\,735\,312 T^{16} + 310\,591\,604\,600 T^{17} - 430\,093\,639\,980 T^{18} + 454\,863\,400\,728 T^{19} - 400\,414\,682\,576 T^{20} + 302\,351\,416\,512 T^{21} - 198\,012\,755\,136 T^{22} + 112\,677\,983\,360 T^{23} - 55\,472\,705\,280 T^{24} + 23\,399\,230\,464 T^{25} - 8\,324\,350\,976 T^{26} + 2\,438\,215\,680 T^{27} - 566\,538\,240 T^{28} + 98\,238\,464 T^{29} - 11\,337\,728 T^{30} + 655\,360 T^{31} \right) x y +
 \end{math}$$

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$$\begin{aligned}
 & \frac{1}{T^{16}} \left(655\,360 - 9\,732\,096 T + 71\,516\,160 T^2 - 341\,786\,624 T^3 + 1\,171\,476\,480 T^4 - 2\,967\,607\,296 T^5 + \right. \\
 & \quad 5\,351\,034\,880 T^6 - 5\,225\,255\,424 T^7 - 5\,688\,042\,240 T^8 + 41\,671\,346\,304 T^9 - \\
 & \quad 119\,194\,763\,520 T^{10} + 247\,423\,226\,208 T^{11} - 416\,859\,416\,080 T^{12} + 594\,254\,687\,952 T^{13} - \\
 & \quad 730\,755\,241\,140 T^{14} + 782\,195\,802\,658 T^{15} - 730\,755\,241\,140 T^{16} + 594\,254\,687\,952 T^{17} - \\
 & \quad 416\,859\,416\,080 T^{18} + 247\,423\,226\,208 T^{19} - 119\,194\,763\,520 T^{20} + 41\,671\,346\,304 T^{21} - \\
 & \quad 5\,688\,042\,240 T^{22} - 5\,225\,255\,424 T^{23} + 5\,351\,034\,880 T^{24} - 2\,967\,607\,296 T^{25} + \\
 & \quad \left. 1\,171\,476\,480 T^{26} - 341\,786\,624 T^{27} + 71\,516\,160 T^{28} - 9\,732\,096 T^{29} + 655\,360 T^{30} \right) x^2 y^2 \Big\} \\
 \gg & \text{Knot}[9, 19] \rightarrow \left\{ 3200.09, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{2 - 10 T + 17 T^2 - 10 T^3 + 2 T^4}{T^2}, 0, 0, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^8} \left(-36 + 640 T - 5132 T^2 + 24\,428 T^3 - 76\,345 T^4 + 163\,174 T^5 - 239\,097 T^6 + 228\,410 T^7 - 111\,696 T^8 - \right. \right. \right. \right. \\
 & \quad \left. \left. \left. 31\,170 T^9 + 104\,039 T^{10} - 92\,546 T^{11} + 48\,855 T^{12} - 16\,772 T^{13} + 3\,700 T^{14} - 480 T^{15} + 28 T^{16} \right) + \right. \right. \\
 & \quad \left. \frac{1}{T^8} a \left(-64 + 1120 T - 8832 T^2 + 41\,200 T^3 - 125\,200 T^4 + 255\,720 T^5 - 343\,136 T^6 + 259\,580 T^7 - \right. \right. \\
 & \quad \left. \left. 259\,580 T^9 + 343\,136 T^{10} - 255\,720 T^{11} + 125\,200 T^{12} - 41\,200 T^{13} + 8832 T^{14} - 1120 T^{15} + 64 T^{16} \right) + \frac{1}{T^8} \right. \\
 & \quad \left. \left(-64 + 1056 T - 7776 T^2 + 33\,424 T^3 - 91\,776 T^4 + 163\,944 T^5 - 179\,192 T^6 + 80\,388 T^7 + 80\,388 T^8 - \right. \right. \\
 & \quad \left. \left. 179\,192 T^9 + 163\,944 T^{10} - 91\,776 T^{11} + 33\,424 T^{12} - 7776 T^{13} + 1056 T^{14} - 64 T^{15} \right) x y, \right. \\
 & \quad \left. \frac{1}{2 T^{16}} \left(1312 - 45\,440 T + 743\,808 T^2 - 7\,636\,608 T^3 + 54\,990\,496 T^4 - 293\,817\,376 T^5 + 1\,198\,751\,856 T^6 - \right. \right. \\
 & \quad 3\,765\,359\,184 T^7 + 8\,943\,115\,226 T^8 - 14\,792\,849\,808 T^9 + 10\,726\,439\,952 T^{10} + 27\,314\,729\,740 T^{11} - \\
 & \quad 131\,306\,810\,687 T^{12} + 318\,609\,132\,632 T^{13} - 563\,106\,298\,305 T^{14} + 788\,450\,792\,194 T^{15} - 902\,984\,077\,088 T^{16} + \\
 & \quad 857\,471\,359\,386 T^{17} - 677\,960\,595\,209 T^{18} + 444\,977\,184\,992 T^{19} - 239\,732\,449\,599 T^{20} + \\
 & \quad 103\,352\,663\,620 T^{21} - 33\,570\,671\,856 T^{22} + 6\,728\,641\,632 T^{23} + 246\,241\,210 T^{24} - 863\,843\,856 T^{25} + \\
 & \quad \left. 409\,106\,416 T^{26} - 121\,587\,744 T^{27} + 25\,650\,592 T^{28} - 3\,881\,728 T^{29} + 404\,864 T^{30} - 26\,240 T^{31} + 800 T^{32} \right) + \\
 & \quad \frac{1}{T^{16}} a \left(2304 - 78\,720 T + 1\,267\,712 T^2 - 12\,748\,480 T^3 + 89\,268\,864 T^4 - 458\,084\,736 T^5 + \right. \\
 & \quad 1\,753\,835\,456 T^6 - 4\,918\,044\,384 T^7 + 9\,047\,115\,920 T^8 - 4\,296\,963\,160 T^9 - 40\,365\,993\,888 T^{10} + \\
 & \quad 184\,653\,226\,420 T^{11} - 498\,919\,176\,736 T^{12} + 1\,009\,037\,493\,780 T^{13} - 1\,632\,778\,142\,196 T^{14} + \\
 & \quad 2\,173\,559\,347\,184 T^{15} - 2\,411\,716\,968\,144 T^{16} + 2\,242\,579\,914\,376 T^{17} - 1\,747\,632\,439\,100 T^{18} + \\
 & \quad 1\,135\,405\,546\,140 T^{19} - 607\,344\,815\,648 T^{20} + 260\,691\,160\,300 T^{21} - 84\,663\,105\,696 T^{22} + \\
 & \quad 17\,224\,528\,280 T^{23} + 350\,241\,904 T^{24} - 2\,016\,529\,056 T^{25} + 964\,190\,016 T^{26} - \\
 & \quad \left. 285\,855\,104 T^{27} + 59\,928\,960 T^{28} - 8\,993\,600 T^{29} + 928\,768 T^{30} - 59\,520 T^{31} + 1\,792 T^{32} \right) + \\
 & \quad \frac{1}{T^{16}} a^2 \left(2048 - 69\,120 T + 1\,098\,240 T^2 - 10\,871\,040 T^3 + 74\,598\,912 T^4 - 371\,969\,920 T^5 + \right. \\
 & \quad 1\,359\,012\,736 T^6 - 3\,467\,286\,720 T^7 + 4\,698\,678\,912 T^8 + 6\,463\,782\,560 T^9 - 62\,514\,549\,792 T^{10} + \\
 & \quad 222\,672\,193\,360 T^{11} - 553\,131\,996\,192 T^{12} + 1\,072\,221\,519\,960 T^{13} - 1\,690\,205\,290\,648 T^{14} + \\
 & \quad 2\,208\,069\,630\,780 T^{15} - 2\,411\,716\,968\,144 T^{16} + 2\,208\,069\,630\,780 T^{17} - 1\,690\,205\,290\,648 T^{18} + \\
 & \quad 1\,072\,221\,519\,960 T^{19} - 553\,131\,996\,192 T^{20} + 222\,672\,193\,360 T^{21} - 62\,514\,549\,792 T^{22} + \\
 & \quad 6\,463\,782\,560 T^{23} + 4\,698\,678\,912 T^{24} - 3\,467\,286\,720 T^{25} + 1\,359\,012\,736 T^{26} - \\
 & \quad \left. 371\,969\,920 T^{27} + 74\,598\,912 T^{28} - 10\,871\,040 T^{29} + 1\,098\,240 T^{30} - 69\,120 T^{31} + 2\,048 T^{32} \right) + \\
 & \quad \frac{1}{T^{16}} a \left(4096 - 132\,096 T + 1\,989\,632 T^2 - 18\,450\,944 T^3 + 116\,373\,504 T^4 - 514\,634\,496 T^5 + \right. \\
 & \quad 1\,532\,278\,016 T^6 - 2\,272\,074\,624 T^7 - 4\,609\,356\,800 T^8 + 44\,221\,502\,784 T^9 - 171\,283\,697\,856 T^{10} + \\
 & \quad 462\,539\,747\,360 T^{11} - 967\,504\,377\,728 T^{12} + 1\,630\,265\,208\,816 T^{13} - 2\,251\,832\,635\,536 T^{14} + \\
 & \quad 2\,566\,785\,567\,384 T^{15} - 2\,411\,716\,968\,144 T^{16} + 1\,849\,353\,694\,176 T^{17} - 1\,128\,577\,945\,760 T^{18} + \\
 & \quad 514\,177\,831\,104 T^{19} - 138\,759\,614\,656 T^{20} - 17\,195\,360\,640 T^{21} + 46\,254\,598\,272 T^{22} - \\
 & \quad 31\,293\,937\,664 T^{23} + 14\,006\,714\,624 T^{24} - 4\,662\,498\,816 T^{25} + 1\,185\,747\,456 T^{26} - \\
 & \quad \left. 229\,305\,344 T^{27} + 32\,824\,320 T^{28} - 3\,291\,136 T^{29} + 206\,848 T^{30} - 6144 T^{31} \right) x y +
 \end{aligned}$$

$$\begin{aligned}
 & \frac{1}{T^8} \left(-64 + 1168 T - 9176 T^2 + 40764 T^3 - 112870 T^4 + 200300 T^5 - 216462 T^6 + 96334 T^7 + \right. \\
 & \quad \left. 96334 T^8 - 216462 T^9 + 200300 T^{10} - 112870 T^{11} + 40764 T^{12} - 9176 T^{13} + 1168 T^{14} - 64 T^{15} \right) \times y, \\
 & \frac{1}{T^{16}} a^2 \left(2048 - 76032 T + 1310592 T^2 - 13894848 T^3 + 100962144 T^4 - 528026576 T^5 + \right. \\
 & \quad 2011008136 T^6 - 5359718628 T^7 + 7970629818 T^8 + 6877574770 T^9 - 87503275134 T^{10} + \\
 & \quad 322558960856 T^{11} - 811022822574 T^{12} + 1579834053270 T^{13} - 2494951661692 T^{14} + \\
 & \quad 3261184738218 T^{15} - 3562319528748 T^{16} + 3261184738218 T^{17} - 2494951661692 T^{18} + \\
 & \quad 1579834053270 T^{19} - 811022822574 T^{20} + 322558960856 T^{21} - 87503275134 T^{22} + \\
 & \quad 6877574770 T^{23} + 7970629818 T^{24} - 5359718628 T^{25} + 2011008136 T^{26} - \\
 & \quad \left. 528026576 T^{27} + 100962144 T^{28} - 13894848 T^{29} + 1310592 T^{30} - 76032 T^{31} + 2048 T^{32} \right) + \\
 & \frac{1}{2 T^{16}} \left(160 - 3712 T + 22144 T^2 + 273712 T^3 - 6521182 T^4 + 66013636 T^5 - 438951143 T^6 + \right. \\
 & \quad 2143501540 T^7 - 8071827676 T^8 + 24004680375 T^9 - 56807264209 T^{10} + \\
 & \quad 105872353166 T^{11} - 148342143012 T^{12} + 130361965177 T^{13} + 15483254721 T^{14} - \\
 & \quad 321072301051 T^{15} + 732923388764 T^{16} - 1113449745355 T^{17} + 1312181448869 T^{18} - \\
 & \quad 1259065828355 T^{19} + 1003399772516 T^{20} - 669619926054 T^{21} + 374924251823 T^{22} - \\
 & \quad 175719297413 T^{23} + 68539465396 T^{24} - 22043639576 T^{25} + 5768593413 T^{26} - \\
 & \quad \left. 1205622868 T^{27} + 195984290 T^{28} - 23826256 T^{29} + 2033984 T^{30} - 108544 T^{31} + 2720 T^{32} \right) + \\
 & \frac{1}{T^{16}} a \left(768 - 23616 T + 304672 T^2 - 1844864 T^3 - 290592 T^4 + 107791676 T^5 - 1092764142 T^6 + \right. \\
 & \quad 6733851930 T^7 - 30335016718 T^8 + 106739563664 T^9 - 303369033150 T^{10} + \\
 & \quad 710305100466 T^{11} - 1386893780338 T^{12} + 2274547950036 T^{13} - 3143300758766 T^{14} + \\
 & \quad 3657373460370 T^{15} - 3562319528748 T^{16} + 2864996016066 T^{17} - 1846602564618 T^{18} + \\
 & \quad 885120156504 T^{19} - 235151864810 T^{20} - 65187178754 T^{21} + 128362482882 T^{22} - \\
 & \quad 92984414124 T^{23} + 46276276354 T^{24} - 17453289186 T^{25} + 5114780414 T^{26} - \\
 & \quad \left. 1163844828 T^{27} + 202214880 T^{28} - 25944832 T^{29} + 2316512 T^{30} - 128448 T^{31} + 3328 T^{32} \right) + \\
 & \frac{1}{T^{16}} a \left(4096 - 145920 T + 2392832 T^2 - 23839616 T^3 + 159708864 T^4 - 744260384 T^5 + \right. \\
 & \quad 2338009360 T^6 - 3875733864 T^7 - 5128495948 T^8 + 61749942468 T^9 - 247606846704 T^{10} + \\
 & \quad 677155191556 T^{11} - 1423565763964 T^{12} + 2403080125152 T^{13} - 3321430445116 T^{14} + \\
 & \quad 3788065445620 T^{15} - 3562319528748 T^{16} + 2734304030816 T^{17} - 1668472878268 T^{18} + \\
 & \quad 756587981388 T^{19} - 198479881184 T^{20} - 32037269844 T^{21} + 72600296436 T^{22} - \\
 & \quad 47994792928 T^{23} + 21069755584 T^{24} - 6843703392 T^{25} + 1684006912 T^{26} - \\
 & \quad \left. 311792768 T^{27} + 42215424 T^{28} - 3950080 T^{29} + 228352 T^{30} - 6144 T^{31} \right) \times y + \\
 & \frac{1}{T^{16}} \left(-1280 + 51136 T - 954784 T^2 + 11095200 T^3 - 90157536 T^4 + 545660716 T^5 - 2558111562 T^6 + \right. \\
 & \quad 9535458996 T^7 - 28770187540 T^8 + 71091801354 T^9 - 144773956662 T^{10} + 242972182948 T^{11} - \\
 & \quad 332898774816 T^{12} + 361815121950 T^{13} - 286533975124 T^{14} + 109654747028 T^{15} + 109654747028 \\
 & \quad T^{16} - 286533975124 T^{17} + 361815121950 T^{18} - 332898774816 T^{19} + 242972182948 T^{20} - \\
 & \quad 144773956662 T^{21} + 71091801354 T^{22} - 28770187540 T^{23} + 9535458996 T^{24} - 2558111562 T^{25} + \\
 & \quad \left. 545660716 T^{26} - 90157536 T^{27} + 11095200 T^{28} - 954784 T^{29} + 51136 T^{30} - 1280 T^{31} \right) \times y + \\
 & \frac{1}{T^{16}} \left(2560 - 91008 T + 1494720 T^2 - 15019040 T^3 + 102856368 T^4 - 504210456 T^5 + 1791217732 T^6 - \right. \\
 & \quad 4445154630 T^7 + 6271419615 T^8 + 3558831123 T^9 - 50333563092 T^{10} + 168575205093 T^{11} - \\
 & \quad 376463231245 T^{12} + 641425019610 T^{13} - 872508599373 T^{14} + 965087644219 T^{15} - \\
 & \quad 872508599373 T^{16} + 641425019610 T^{17} - 376463231245 T^{18} + 168575205093 T^{19} - \\
 & \quad 50333563092 T^{20} + 3558831123 T^{21} + 6271419615 T^{22} - 4445154630 T^{23} + 1791217732 T^{24} - \\
 & \quad \left. 504210456 T^{25} + 102856368 T^{26} - 15019040 T^{27} + 1494720 T^{28} - 91008 T^{29} + 2560 T^{30} \right) \times^2 y^2 \} \}
 \end{aligned}$$

$$\text{Knot}[9, 22] \rightarrow \left\{ 373.813, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - 5T + 10T^2 - 11T^3 + 10T^4 - 5T^5 + T^6}{T^3}, 0, 0, \right. \right.$$

$$\left. \left\{ 1, \frac{1}{T^{12}} \left(-2 + 35T - 289T^2 + 1498T^3 - 5475T^4 + 15004T^5 - 31832T^6 + 52531T^7 - 64699T^8 + 48415T^9 + \right. \right. \right.$$

$$\left. \left. 13669T^{10} - 121534T^{11} + 249564T^{12} - 354534T^{13} + 397899T^{14} - 367619T^{15} + 283401T^{16} - \right. \right.$$

$$\left. \left. 182319T^{17} + 96958T^{18} - 41836T^{19} + 14225T^{20} - 3650T^{21} + 661T^{22} - 75T^{23} + 4T^{24} \right) + \right.$$

$$\frac{1}{T^{12}} a \left(-6 + 110T - 950T^2 + 5148T^3 - 19700T^4 + 56840T^5 - 128790T^6 + 234850T^7 - 348100T^8 + \right.$$

$$\left. 416034T^9 - 384230T^{10} + 233000T^{11} - 233000T^{13} + 384230T^{14} - 416034T^{15} + 348100T^{16} - \right.$$

$$\left. 234850T^{17} + 128790T^{18} - 56840T^{19} + 19700T^{20} - 5148T^{21} + 950T^{22} - 110T^{23} + 6T^{24} \right) +$$

$$\frac{1}{T^{12}} \left(-6 + 104T - 846T^2 + 4302T^3 - 15398T^4 + 41442T^5 - 87348T^6 + 147502T^7 - 200598T^8 + \right.$$

$$\left. 215436T^9 - 168794T^{10} + 64206T^{11} + 64206T^{12} - 168794T^{13} + 215436T^{14} - 200598T^{15} + \right.$$

$$\left. 147502T^{16} - 87348T^{17} + 41442T^{18} - 15398T^{19} + 4302T^{20} - 846T^{21} + 104T^{22} - 6T^{23} \right) \times y,$$

$$\frac{1}{2T^{24}} \left(4 - 135T + 2207T^2 - 23258T^3 + 177285T^4 - 1038625T^5 + 4841369T^6 - 18270139T^7 + \right.$$

$$\left. 55811394T^8 - 133832621T^9 + 221497355T^{10} - 69977489T^{11} - 1210571747T^{12} + \right.$$

$$\left. 5965355672T^{13} - 19216562731T^{14} + 49977177291T^{15} - 111842985218T^{16} + \right.$$

$$\left. 221640541117T^{17} - 395047342161T^{18} + 639189143196T^{19} - 944180233395T^{20} + \right.$$

$$\left. 1277531652661T^{21} - 1585849380455T^{22} + 1806121816497T^{23} - 1884425426884T^{24} + \right.$$

$$\left. 1795193937225T^{25} - 1552323521675T^{26} + 1206187562497T^{27} - 827137818383T^{28} + \right.$$

$$\left. 482680987676T^{29} - 218296332141T^{30} + 49242705577T^{31} + 35418887302T^{32} - \right.$$

$$\left. 61109721729T^{33} + 55118585449T^{34} - 38230157496T^{35} + 22118706289T^{36} - \right.$$

$$\left. 10973533549T^{37} + 4712482423T^{38} - 1753066781T^{39} + 562304586T^{40} - 154111819T^{41} + \right.$$

$$\left. 35603333T^{42} - 6801397T^{43} + 1045545T^{44} - 124250T^{45} + 10707T^{46} - 595T^{47} + 16T^{48} \right) +$$

$$\frac{1}{T^{24}} a^2 \left(18 - 650T + 11370T^2 - 128340T^3 + 1050570T^4 - 6643710T^5 + 33748452T^6 - \right.$$

$$\left. 141253270T^7 + 495131200T^8 - 1466034066T^9 + 3665758000T^{10} - 7627919670T^{11} + \right.$$

$$\left. 12574327302T^{12} - 13619936760T^{13} - 2729839630T^{14} + 63540232722T^{15} - 211646984680T^{16} + \right.$$

$$\left. 500614312630T^{17} - 979237071522T^{18} + 1667137059280T^{19} - 2529833722590T^{20} + \right.$$

$$\left. 3466528105158T^{21} - 4322195523080T^{22} + 4925968039850T^{23} - 5144105437164T^{24} + \right.$$

$$\left. 4925968039850T^{25} - 4322195523080T^{26} + 3466528105158T^{27} - 2529833722590T^{28} + \right.$$

$$\left. 1667137059280T^{29} - 979237071522T^{30} + 500614312630T^{31} - 211646984680T^{32} + \right.$$

$$\left. 63540232722T^{33} - 2729839630T^{34} - 13619936760T^{35} + 12574327302T^{36} - \right.$$

$$\left. 7627919670T^{37} + 3665758000T^{38} - 1466034066T^{39} + 495131200T^{40} - 141253270T^{41} + \right.$$

$$\left. 33748452T^{42} - 6643710T^{43} + 1050570T^{44} - 128340T^{45} + 11370T^{46} - 650T^{47} + 18T^{48} \right) +$$

$$\frac{1}{T^{24}} a \left(12 - 420T + 7120T^2 - 77844T^3 + 616440T^4 - 3762324T^5 + 18367470T^6 - 73332430T^7 + \right.$$

$$\left. 241884604T^8 - 656416986T^9 + 1420265466T^{10} - 2176141640T^{11} + 909688284T^{12} + \right.$$

$$\left. 8477819824T^{13} - 39897413720T^{14} + 119083682232T^{15} - 285277920940T^{16} + \right.$$

$$\left. 586813230400T^{17} - 1067612576532T^{18} + 1745391137040T^{19} - 2588354930096T^{20} + \right.$$

$$\left. 3502200150240T^{21} - 4338958452470T^{22} + 4931431979486T^{23} - 5144105437164T^{24} + \right.$$

$$\left. 4920504100214T^{25} - 4305432593690T^{26} + 3430856060076T^{27} - 2471312515084T^{28} + \right.$$

$$\left. 1588882981520T^{29} - 890861566512T^{30} + 414415394860T^{31} - 138016048420T^{32} + \right.$$

$$\left. 7996783212T^{33} + 34437734460T^{34} - 35717693344T^{35} + 24238966320T^{36} - \right.$$

$$\left. 13079697700T^{37} + 5911250534T^{38} - 2275651146T^{39} + 748377796T^{40} - 209174110T^{41} + \right.$$

$$\left. 49129434T^{42} - 9525096T^{43} + 1484700T^{44} - 178836T^{45} + 15620T^{46} - 880T^{47} + 24T^{48} \right) +$$

$$\frac{1}{T^{24}} a \left(36 - 1252T + 21040T^2 - 227508T^3 + 1777940T^4 - 10688072T^5 + 51320340T^6 - \right.$$

$$\left. 201433428T^7 + 654151964T^8 - 1757938416T^9 + 3833042196T^{10} - 6306590892T^{11} + \right.$$

$$\left. 5500881144T^{12} + 9372505212T^{13} - 61378517060T^{14} + 189591735672T^{15} - \right.$$

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$$\begin{aligned}
 & 446\,924\,349\,228\,T^{16} + 887\,663\,564\,372\,T^{17} - 1\,544\,074\,194\,552\,T^{18} + 2\,398\,450\,352\,220\,T^{19} - \\
 & 3\,363\,814\,100\,148\,T^{20} + 4\,287\,732\,508\,080\,T^{21} - 4\,986\,001\,475\,932\,T^{22} + 5\,298\,292\,342\,196\,T^{23} - \\
 & 5\,144\,105\,437\,164\,T^{24} + 4\,553\,643\,737\,504\,T^{25} - 3\,658\,389\,570\,228\,T^{26} + 2\,645\,323\,702\,236\,T^{27} - \\
 & 1\,695\,853\,345\,032\,T^{28} + 935\,823\,766\,340\,T^{29} - 414\,399\,948\,492\,T^{30} + 113\,565\,060\,888\,T^{31} + \\
 & 23\,630\,379\,868\,T^{32} - 62\,511\,270\,228\,T^{33} + 55\,918\,837\,800\,T^{34} - 36\,612\,378\,732\,T^{35} + \\
 & 19\,647\,773\,460\,T^{36} - 8\,949\,248\,448\,T^{37} + 3\,498\,473\,804\,T^{38} - 1\,174\,129\,716\,T^{39} + 336\,110\,436\,T^{40} - \\
 & 81\,073\,112\,T^{41} + 16\,176\,564\,T^{42} - 2\,599\,348\,T^{43} + 323\,200\,T^{44} - 29\,172\,T^{45} + 1700\,T^{46} - 48\,T^{47} \Big) \times y + \\
 & \frac{1}{T^{24}} \Big(-6 + 224\,T - 4026\,T^2 + 46\,470\,T^3 - 387\,660\,T^4 + 2\,493\,726\,T^5 - 12\,887\,256\,T^6 + 55\,033\,584\,T^7 - \\
 & 198\,213\,012\,T^8 + 611\,404\,068\,T^9 - 1\,634\,088\,466\,T^{10} + 3\,817\,689\,564\,T^{11} - 7\,846\,949\,454\,T^{12} + \\
 & 14\,250\,807\,130\,T^{13} - 22\,916\,766\,960\,T^{14} + 32\,626\,682\,550\,T^{15} - 41\,004\,253\,710\,T^{16} + 45\,194\,664\,060\,T^{17} - \\
 & 43\,180\,840\,950\,T^{18} + 35\,073\,236\,810\,T^{19} - 23\,447\,970\,696\,T^{20} + 12\,224\,074\,386\,T^{21} - \\
 & 4\,538\,855\,004\,T^{22} + 925\,084\,632\,T^{23} + 925\,084\,632\,T^{24} - 4\,538\,855\,004\,T^{25} + 12\,224\,074\,386\,T^{26} - \\
 & 23\,447\,970\,696\,T^{27} + 35\,073\,236\,810\,T^{28} - 43\,180\,840\,950\,T^{29} + 45\,194\,664\,060\,T^{30} - \\
 & 41\,004\,253\,710\,T^{31} + 32\,626\,682\,550\,T^{32} - 22\,916\,766\,960\,T^{33} + 14\,250\,807\,130\,T^{34} - 7\,846\,949\,454\,T^{35} + \\
 & 3\,817\,689\,564\,T^{36} - 1\,634\,088\,466\,T^{37} + 611\,404\,068\,T^{38} - 198\,213\,012\,T^{39} + 55\,033\,584\,T^{40} - \\
 & 12\,887\,256\,T^{41} + 2\,493\,726\,T^{42} - 387\,660\,T^{43} + 46\,470\,T^{44} - 4026\,T^{45} + 224\,T^{46} - 6\,T^{47} \Big) \times y + \\
 & \frac{1}{T^{24}} \Big(21 - 717\,T + 11\,836\,T^2 - 125\,841\,T^3 + 968\,481\,T^4 - 5\,747\,678\,T^5 + 27\,350\,685\,T^6 - 107\,035\,281\,T^7 + \\
 & 350\,035\,139\,T^8 - 964\,067\,916\,T^9 + 2\,231\,504\,745\,T^{10} - 4\,257\,086\,343\,T^{11} + 6\,271\,228\,626\,T^{12} - \\
 & 5\,365\,354\,521\,T^{13} - 5\,082\,166\,229\,T^{14} + 36\,408\,172\,722\,T^{15} - 103\,714\,179\,807\,T^{16} + 221\,801\,698\,409\,T^{17} - \\
 & 398\,172\,791\,814\,T^{18} + 625\,403\,132\,499\,T^{19} - 876\,881\,318\,097\,T^{20} + 1\,109\,649\,201\,480\,T^{21} - \\
 & 1\,275\,262\,101\,879\,T^{22} + 1\,335\,337\,342\,961\,T^{23} - 1\,275\,262\,101\,879\,T^{24} + 1\,109\,649\,201\,480\,T^{25} - \\
 & 876\,881\,318\,097\,T^{26} + 625\,403\,132\,499\,T^{27} - 398\,172\,791\,814\,T^{28} + 221\,801\,698\,409\,T^{29} - \\
 & 103\,714\,179\,807\,T^{30} + 36\,408\,172\,722\,T^{31} - 5\,082\,166\,229\,T^{32} - 5\,365\,354\,521\,T^{33} + 6\,271\,228\,626\,T^{34} - \\
 & 4\,257\,086\,343\,T^{35} + 2\,231\,504\,745\,T^{36} - 964\,067\,916\,T^{37} + 350\,035\,139\,T^{38} - 107\,035\,281\,T^{39} + \\
 & 27\,350\,685\,T^{40} - 5\,747\,678\,T^{41} + 968\,481\,T^{42} - 125\,841\,T^{43} + 11\,836\,T^{44} - 717\,T^{45} + 21\,T^{46} \Big) \times x^2 y^2 \Big\}
 \end{aligned}$$

» Knot [9, 23] →

$$\begin{aligned}
 & \left\{ 1946.55, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{4 - 11\,T + 15\,T^2 - 11\,T^3 + 4\,T^4}{T^2}, 0, 0, \left\{ 1, \frac{1}{T^8} \left(-1152 + 11\,776\,T - 59\,752\,T^2 + 198\,452\,T^3 - \right. \right. \right. \right. \\
 & 480\,788\,T^4 + 898\,091\,T^5 - 1\,334\,784\,T^6 + 1\,607\,074\,T^7 - 1\,581\,696\,T^8 + 1\,275\,138\,T^9 - \\
 & 838\,262\,T^{10} + 444\,077\,T^{11} - 185\,554\,T^{12} + 58\,972\,T^{13} - 13\,384\,T^{14} + 1920\,T^{15} - 128\,T^{16} \Big) + \frac{1}{T^8} \\
 & a \left(-1024 + 9856\,T - 46\,368\,T^2 + 139\,480\,T^3 - 295\,234\,T^4 + 454\,014\,T^5 - 496\,522\,T^6 + 331\,936\,T^7 - \right. \\
 & 331\,936\,T^9 + 496\,522\,T^{10} - 454\,014\,T^{11} + 295\,234\,T^{12} - 139\,480\,T^{13} + 46\,368\,T^{14} - 9856\,T^{15} + 1024\,T^{16} \Big) + \\
 & \frac{1}{T^8} \left(-1024 + 8832\,T - 37\,536\,T^2 + 101\,944\,T^3 - 193\,290\,T^4 + 260\,724\,T^5 - 235\,798\,T^6 + 96\,138\,T^7 + \right. \\
 & 96\,138\,T^8 - 235\,798\,T^9 + 260\,724\,T^{10} - 193\,290\,T^{11} + 101\,944\,T^{12} - 37\,536\,T^{13} + 8832\,T^{14} - 1024\,T^{15} \Big) \times y, \\
 & \frac{1}{T^{16}} a \left(1\,179\,648 - 22\,953\,984\,T + 220\,631\,040\,T^2 - 1\,390\,532\,608\,T^3 + 6\,433\,029\,120\,T^4 - 23\,166\,856\,512\,T^5 + \right. \\
 & 67\,147\,773\,968\,T^6 - 159\,452\,495\,856\,T^7 + 311\,599\,610\,008\,T^8 - 494\,441\,739\,644\,T^9 + 604\,151\,097\,186\,T^{10} - \\
 & 457\,901\,087\,626\,T^{11} - 147\,782\,752\,708\,T^{12} + 1\,319\,004\,073\,866\,T^{13} - 2\,947\,124\,211\,944\,T^{14} + \\
 & 4\,681\,975\,301\,374\,T^{15} - 6\,045\,392\,544\,012\,T^{16} + 6\,639\,912\,165\,758\,T^{17} - 6\,331\,165\,421\,248\,T^{18} + \\
 & 5\,292\,966\,607\,890\,T^{19} - 3\,897\,056\,423\,432\,T^{20} + 2\,529\,287\,804\,938\,T^{21} - 1\,444\,485\,744\,606\,T^{22} + \\
 & 722\,845\,152\,728\,T^{23} - 314\,802\,683\,764\,T^{24} + 118\,145\,379\,456\,T^{25} - 37\,687\,472\,336\,T^{26} + \\
 & 10\,023\,218\,752\,T^{27} - 2\,162\,049\,024\,T^{28} + 362\,940\,416\,T^{29} - 44\,355\,584\,T^{30} + 3\,489\,792\,T^{31} - 131\,072\,T^{32} \Big) + \\
 & \frac{1}{2\,T^{16}} \left(1\,335\,296 - 27\,017\,216\,T + 271\,941\,120\,T^2 - 1\,811\,050\,496\,T^3 + 8\,956\,624\,928\,T^4 - \right. \\
 & 35\,008\,896\,896\,T^5 + 112\,415\,065\,530\,T^6 - 304\,364\,478\,100\,T^7 + 707\,812\,922\,396\,T^8 - 1\,433\,184\,094\,539\,T^9 + \\
 & 2\,552\,581\,967\,536\,T^{10} - 4\,030\,144\,011\,242\,T^{11} + 5\,673\,934\,687\,626\,T^{12} - 7\,154\,694\,687\,685\,T^{13} +
 \end{aligned}$$

$$\frac{1}{2 T^{24}} \left(9 - 325 T + 5685 T^2 - 64\,300 T^3 + 529\,491 T^4 - 3\,387\,689 T^5 + 17\,539\,514 T^6 - 75\,513\,929 T^7 + \right.$$

$$275\,423\,854 T^8 - 861\,417\,663 T^9 + 2\,325\,065\,520 T^{10} - 5\,414\,741\,825 T^{11} + 10\,768\,587\,221 T^{12} -$$

$$17\,717\,464\,562 T^{13} + 21\,858\,408\,729 T^{14} - 11\,572\,360\,371 T^{15} - 35\,144\,415\,680 T^{16} +$$

$$150\,804\,527\,175 T^{17} - 372\,377\,764\,721 T^{18} + 727\,741\,672\,102 T^{19} - 1\,217\,544\,247\,033 T^{20} +$$

$$1\,800\,238\,717\,273 T^{21} - 2\,390\,081\,978\,908 T^{22} + 2\,874\,205\,747\,203 T^{23} - 3\,145\,859\,544\,436 T^{24} +$$

$$3\,141\,182\,770\,915 T^{25} - 2\,862\,776\,872\,620 T^{26} + 2\,378\,533\,542\,217 T^{27} - 1\,796\,278\,563\,689 T^{28} +$$

$$1\,226\,620\,462\,758 T^{29} - 750\,875\,534\,609 T^{30} + 406\,064\,331\,655 T^{31} - 188\,795\,020\,160 T^{32} +$$

$$71\,028\,017\,613 T^{33} - 17\,723\,071\,239 T^{34} - 879\,356\,594 T^{35} + 4\,449\,019\,109 T^{36} -$$

$$3\,340\,096\,529 T^{37} + 1\,736\,120\,224 T^{38} - 719\,038\,623 T^{39} + 246\,708\,270 T^{40} - 70\,818\,345 T^{41} +$$

$$16\,942\,346 T^{42} - 3\,332\,377 T^{43} + 526\,179 T^{44} - 64\,204 T^{45} + 5685 T^{46} - 325 T^{47} + 9 T^{48} \Big) +$$

$$\frac{1}{T^{24}} a^2 \left(18 - 650 T + 11\,370 T^2 - 128\,520 T^3 + 1\,056\,130 T^4 - 6\,726\,290 T^5 + 34\,533\,828 T^6 - \right.$$

$$146\,622\,370 T^7 + 523\,170\,640 T^8 - 1\,581\,814\,638 T^9 + 4\,050\,145\,040 T^{10} - 8\,652\,383\,170 T^{11} +$$

$$14\,692\,152\,078 T^{12} - 16\,559\,937\,140 T^{13} - 2\,358\,373\,870 T^{14} + 77\,139\,864\,666 T^{15} - 265\,967\,587\,880 T^{16} +$$

$$645\,240\,553\,390 T^{17} - 1\,289\,218\,477\,122 T^{18} + 2\,234\,658\,055\,260 T^{19} - 3\,441\,675\,751\,430 T^{20} +$$

$$4\,771\,228\,593\,906 T^{21} - 5\,999\,062\,076\,040 T^{22} + 6\,871\,789\,217\,430 T^{23} - 7\,188\,254\,949\,276 T^{24} +$$

$$6\,871\,789\,217\,430 T^{25} - 5\,999\,062\,076\,040 T^{26} + 4\,771\,228\,593\,906 T^{27} - 3\,441\,675\,751\,430 T^{28} +$$

$$2\,234\,658\,055\,260 T^{29} - 1\,289\,218\,477\,122 T^{30} + 645\,240\,553\,390 T^{31} - 265\,967\,587\,880 T^{32} +$$

$$77\,139\,864\,666 T^{33} - 2\,358\,373\,870 T^{34} - 16\,559\,937\,140 T^{35} + 14\,692\,152\,078 T^{36} -$$

$$8\,652\,383\,170 T^{37} + 4\,050\,145\,040 T^{38} - 1\,581\,814\,638 T^{39} + 523\,170\,640 T^{40} - 146\,622\,370 T^{41} +$$

$$34\,533\,828 T^{42} - 6\,726\,290 T^{43} + 1\,056\,130 T^{44} - 128\,520 T^{45} + 11\,370 T^{46} - 650 T^{47} + 18 T^{48} \Big) +$$

$$\frac{1}{T^{24}} a \left(18 - 650 T + 11\,370 T^2 - 128\,568 T^3 + 1\,057\,786 T^4 - 6\,753\,946 T^5 + 34\,832\,412 T^6 - \right.$$

$$148\,970\,162 T^7 + 537\,528\,432 T^8 - 1\,653\,004\,158 T^9 + 4\,344\,617\,688 T^{10} - 9\,689\,705\,818 T^{11} +$$

$$17\,851\,936\,134 T^{12} - 24\,978\,991\,124 T^{13} + 17\,432\,366\,114 T^{14} + 35\,839\,675\,674 T^{15} - 189\,142\,285\,640 T^{16} +$$

$$517\,610\,651\,150 T^{17} - 1\,099\,969\,592\,178 T^{18} + 1\,985\,218\,659\,932 T^{19} - 3\,152\,308\,593\,102 T^{20} +$$

$$4\,482\,081\,181\,434 T^{21} - 5\,762\,714\,629\,184 T^{22} + 6\,738\,300\,705\,574 T^{23} - 7\,188\,254\,949\,276 T^{24} +$$

$$7\,005\,277\,729\,286 T^{25} - 6\,235\,409\,522\,896 T^{26} + 5\,060\,376\,006\,378 T^{27} - 3\,731\,042\,909\,758 T^{28} +$$

$$2\,484\,097\,450\,588 T^{29} - 1\,478\,467\,362\,066 T^{30} + 772\,870\,455\,630 T^{31} - 342\,792\,890\,120 T^{32} +$$

$$118\,440\,053\,658 T^{33} - 22\,149\,113\,854 T^{34} - 8\,140\,883\,156 T^{35} + 11\,532\,368\,022 T^{36} -$$

$$7\,615\,060\,522 T^{37} + 3\,755\,672\,392 T^{38} - 1\,510\,625\,118 T^{39} + 508\,812\,848 T^{40} - 144\,274\,578 T^{41} +$$

$$34\,235\,244 T^{42} - 6\,698\,634 T^{43} + 1\,054\,474 T^{44} - 128\,472 T^{45} + 11\,370 T^{46} - 650 T^{47} + 18 T^{48} \Big) +$$

$$\frac{1}{T^{21}} \left(-48 + 1608 T - 26\,048 T^2 + 272\,536 T^3 - 2\,075\,256 T^4 + 12\,282\,536 T^5 - 58\,906\,984 T^6 + \right.$$

$$235\,565\,664 T^7 - 801\,756\,984 T^8 + 2\,358\,027\,072 T^9 - 6\,061\,026\,912 T^{10} + 13\,729\,713\,072 T^{11} -$$

$$27\,570\,475\,920 T^{12} + 49\,254\,826\,320 T^{13} - 78\,375\,075\,920 T^{14} + 110\,873\,809\,024 T^{15} - 138\,565\,586\,304 T^{16} +$$

$$150\,801\,572\,024 T^{17} - 138\,345\,840\,448 T^{18} + 98\,001\,606\,408 T^{19} - 35\,486\,905\,448 T^{20} -$$

$$35\,486\,905\,448 T^{21} + 98\,001\,606\,408 T^{22} - 138\,345\,840\,448 T^{23} + 150\,801\,572\,024 T^{24} -$$

$$138\,565\,586\,304 T^{25} + 110\,873\,809\,024 T^{26} - 78\,375\,075\,920 T^{27} + 49\,254\,826\,320 T^{28} - 27\,570\,475\,920 T^{29} +$$

$$13\,729\,713\,072 T^{30} - 6\,061\,026\,912 T^{31} + 2\,358\,027\,072 T^{32} - 801\,756\,984 T^{33} + 235\,565\,664 T^{34} -$$

$$58\,906\,984 T^{35} + 12\,282\,536 T^{36} - 2\,075\,256 T^{37} + 272\,536 T^{38} - 26\,048 T^{39} + 1608 T^{40} - 48 T^{41} \Big) x y +$$

$$\frac{1}{T^{24}} a \left(36 - 1252 T + 21\,040 T^2 - 227\,868 T^3 + 1\,788\,532 T^4 - 10\,837\,208 T^5 + 52\,656\,948 T^6 - \right.$$

$$209\,975\,532 T^7 + 695\,365\,388 T^8 - 1\,912\,139\,088 T^9 + 4\,280\,223\,092 T^{10} - 7\,262\,007\,508 T^{11} +$$

$$6\,656\,315\,208 T^{12} + 10\,689\,080\,028 T^{13} - 74\,349\,741\,572 T^{14} + 236\,835\,549\,000 T^{15} -$$

$$572\,748\,277\,004 T^{16} + 1\,163\,219\,153\,332 T^{17} - 2\,062\,775\,140\,536 T^{18} + 3\,256\,378\,261\,364 T^{19} -$$

$$4\,626\,336\,942\,516 T^{20} + 5\,953\,114\,516\,896 T^{21} - 6\,963\,488\,066\,364 T^{22} + 7\,415\,825\,736\,876 T^{23} -$$

$$7\,188\,254\,949\,276 T^{24} + 6\,327\,752\,697\,984 T^{25} - 5\,034\,636\,085\,716 T^{26} + 3\,589\,342\,670\,916 T^{27} -$$

$$2\,257\,014\,560\,344 T^{28} + 1\,212\,937\,849\,156 T^{29} - 515\,661\,813\,708 T^{30} + 127\,261\,953\,448 T^{31} +$$

$$40\,813\,101\,244 T^{32} - 82\,555\,819\,668 T^{33} + 69\,632\,993\,832 T^{34} - 43\,808\,954\,308 T^{35} +$$

»

$$\begin{aligned}
 & 22\,727\,988\,948\,T^{36} - 10\,042\,758\,832\,T^{37} + 3\,820\,066\,988\,T^{38} - 1\,251\,490\,188\,T^{39} + 350\,975\,892\,T^{40} - \\
 & 83\,269\,208\,T^{41} + 16\,410\,708\,T^{42} - 2\,615\,372\,T^{43} + 323\,728\,T^{44} - 29\,172\,T^{45} + 1700\,T^{46} - 48\,T^{47} \Big) \times y + \\
 & \frac{1}{T^{24}} \Big(21 - 717\,T + 11\,836\,T^2 - 126\,063\,T^3 + 974\,913\,T^4 - 5\,837\,066\,T^5 + 28\,144\,473\,T^6 - 112\,093\,383\,T^7 + \\
 & 374\,620\,511\,T^8 - 1\,058\,431\,008\,T^9 + 2\,522\,314\,473\,T^{10} - 4\,975\,184\,641\,T^{11} + 7\,641\,132\,738\,T^{12} - \\
 & 7\,094\,845\,713\,T^{13} - 5\,043\,326\,189\,T^{14} + 43\,962\,285\,750\,T^{15} - 131\,040\,271\,863\,T^{16} + 288\,679\,969\,897\,T^{17} - \\
 & 530\,248\,277\,526\,T^{18} + 848\,099\,927\,901\,T^{19} - 1\,205\,819\,975\,457\,T^{20} + 1\,541\,117\,675\,196\,T^{21} - \\
 & 1\,781\,692\,515\,891\,T^{22} + 1\,869\,327\,655\,647\,T^{23} - 1\,781\,692\,515\,891\,T^{24} + 1\,541\,117\,675\,196\,T^{25} - \\
 & 1\,205\,819\,975\,457\,T^{26} + 848\,099\,927\,901\,T^{27} - 530\,248\,277\,526\,T^{28} + 288\,679\,969\,897\,T^{29} - \\
 & 131\,040\,271\,863\,T^{30} + 43\,962\,285\,750\,T^{31} - 5\,043\,326\,189\,T^{32} - 7\,094\,845\,713\,T^{33} + 7\,641\,132\,738\,T^{34} - \\
 & 4\,975\,184\,641\,T^{35} + 2\,522\,314\,473\,T^{36} - 1\,058\,431\,008\,T^{37} + 374\,620\,511\,T^{38} - 112\,093\,383\,T^{39} + \\
 & 28\,144\,473\,T^{40} - 5\,837\,066\,T^{41} + 974\,913\,T^{42} - 126\,063\,T^{43} + 11\,836\,T^{44} - 717\,T^{45} + 21\,T^{46} \Big) \times^2 y^2 \Big] \Big\}
 \end{aligned}$$

» Knot [9, 25] → {1860.84, E_{\{\} \to \{\emptyset\}} \left[\frac{-3 + 12\,T - 17\,T^2 + 12\,T^3 - 3\,T^4}{T^2}, \emptyset, \emptyset, \right.

$$\begin{aligned}
 & \left. \left\{ 1, \frac{1}{T^8} \left(-270 + 3978\,T - 26\,883\,T^2 + 111\,000\,T^3 - 314\,382\,T^4 + 648\,874\,T^5 - 1\,009\,736\,T^6 + 1\,205\,898\,T^7 - \right. \right. \right. \\
 & \quad \left. \left. \left. 1\,111\,042\,T^8 + 783\,858\,T^9 - 413\,048\,T^{10} + 153\,154\,T^{11} - 33\,690\,T^{12} + 840\,T^{13} + 1953\,T^{14} - 558\,T^{15} + 54\,T^{16} \right) + \right. \\
 & \quad \frac{1}{T^8} a \left(-324 + 4536\,T - 28\,836\,T^2 + 110\,160\,T^3 - 280\,692\,T^4 + 495\,720\,T^5 - 596\,688\,T^6 + 422\,040\,T^7 - \right. \\
 & \quad \left. 422\,040\,T^9 + 596\,688\,T^{10} - 495\,720\,T^{11} + 280\,692\,T^{12} - 110\,160\,T^{13} + 28\,836\,T^{14} - 4536\,T^{15} + 324\,T^{16} \right) + \\
 & \quad \frac{1}{T^8} \left(-324 + 4212\,T - 24\,624\,T^2 + 85\,536\,T^3 - 195\,156\,T^4 + 300\,564\,T^5 - 296\,124\,T^6 + 125\,916\,T^7 + \right. \\
 & \quad \left. 125\,916\,T^8 - 296\,124\,T^9 + 300\,564\,T^{10} - 195\,156\,T^{11} + 85\,536\,T^{12} - 24\,624\,T^{13} + 4212\,T^{14} - 324\,T^{15} \right) \times y, \\
 & \quad \frac{1}{2\,T^{16}} \left(73\,386 - 2\,135\,484\,T + 29\,724\,651\,T^2 - 263\,715\,912\,T^3 + 1\,676\,392\,092\,T^4 - 8\,136\,773\,352\,T^5 + \right. \\
 & \quad 31\,374\,414\,162\,T^6 - 98\,699\,851\,692\,T^7 + 258\,091\,861\,044\,T^8 - 568\,429\,163\,976\,T^9 + \\
 & \quad 1\,064\,026\,633\,573\,T^{10} - 1\,702\,144\,960\,968\,T^{11} + 2\,331\,707\,002\,680\,T^{12} - 2\,729\,076\,424\,744\,T^{13} + \\
 & \quad 2\,705\,994\,435\,533\,T^{14} - 2\,227\,488\,806\,328\,T^{15} + 1\,449\,471\,250\,534\,T^{16} - 638\,282\,154\,504\,T^{17} + \\
 & \quad 27\,609\,110\,565\,T^{18} + 285\,585\,062\,528\,T^{19} - 346\,187\,887\,608\,T^{20} + 269\,511\,040\,464\,T^{21} - \\
 & \quad 161\,137\,804\,355\,T^{22} + 77\,509\,307\,400\,T^{23} - 30\,327\,998\,172\,T^{24} + 9\,592\,287\,660\,T^{25} - 2\,400\,957\,414\,T^{26} + \\
 & \quad \left. 455\,782\,464\,T^{27} - 59\,963\,436\,T^{28} + 4\,136\,184\,T^{29} + 133\,083\,T^{30} - 53\,460\,T^{31} + 3402\,T^{32} \right) + \\
 & \quad \frac{1}{T^{16}} a \left(87\,480 - 2\,458\,188\,T + 32\,869\,152\,T^2 - 278\,128\,080\,T^3 + 1\,669\,407\,084\,T^4 - 7\,541\,803\,404\,T^5 + \right. \\
 & \quad 26\,496\,846\,684\,T^6 - 73\,476\,892\,692\,T^7 + 160\,181\,717\,616\,T^8 - 264\,136\,488\,840\,T^9 + 281\,124\,909\,900\,T^{10} - \\
 & \quad 378\,722\,484\,T^{11} - 835\,583\,332\,920\,T^{12} + 2\,364\,809\,040\,996\,T^{13} - 4\,417\,668\,135\,188\,T^{14} + \\
 & \quad 6\,470\,651\,723\,208\,T^{15} - 7\,845\,012\,620\,784\,T^{16} + 8\,059\,858\,375\,032\,T^{17} - 7\,096\,053\,460\,156\,T^{18} + \\
 & \quad 5\,379\,470\,528\,268\,T^{19} - 3\,513\,478\,223\,208\,T^{20} + 1\,971\,277\,278\,948\,T^{21} - 944\,039\,528\,028\,T^{22} + \\
 & \quad 381\,801\,982\,536\,T^{23} - 128\,238\,141\,600\,T^{24} + 34\,815\,246\,660\,T^{25} - 7\,278\,524\,892\,T^{26} + \\
 & \quad \left. 1\,050\,752\,412\,T^{27} - 66\,948\,444\,T^{28} - 10\,275\,984\,T^{29} + 3\,277\,584\,T^{30} - 376\,164\,T^{31} + 17\,496\,T^{32} \right) + \\
 & \quad \frac{1}{T^{16}} a^2 \left(52\,488 - 1\,417\,176\,T + 18\,073\,368\,T^2 - 144\,202\,032\,T^3 + 801\,229\,320\,T^4 - 3\,245\,525\,496\,T^5 + \right. \\
 & \quad 9\,609\,160\,896\,T^6 - 19\,330\,823\,016\,T^7 + 15\,971\,788\,008\,T^8 + 58\,832\,746\,848\,T^9 - 331\,457\,309\,064\,T^{10} + \\
 & \quad 985\,449\,278\,232\,T^{11} - 2\,174\,530\,778\,064\,T^{12} + 3\,872\,139\,784\,632\,T^{13} - 5\,756\,860\,797\,672\,T^{14} + \\
 & \quad 7\,265\,255\,049\,120\,T^{15} - 7\,845\,012\,620\,784\,T^{16} + 7\,265\,255\,049\,120\,T^{17} - 5\,756\,860\,797\,672\,T^{18} + \\
 & \quad 3\,872\,139\,784\,632\,T^{19} - 2\,174\,530\,778\,064\,T^{20} + 985\,449\,278\,232\,T^{21} - 331\,457\,309\,064\,T^{22} + \\
 & \quad 58\,832\,746\,848\,T^{23} + 15\,971\,788\,008\,T^{24} - 19\,330\,823\,016\,T^{25} + 9\,609\,160\,896\,T^{26} - 3\,245\,525\,496\,T^{27} + \\
 & \quad \left. 801\,229\,320\,T^{28} - 144\,202\,032\,T^{29} + 18\,073\,368\,T^{30} - 1\,417\,176\,T^{31} + 52\,488\,T^{32} \right) + \\
 & \quad \frac{1}{T^{16}} a \left(104\,976 - 2\,676\,888\,T + 31\,947\,696\,T^2 - 235\,321\,200\,T^3 + 1\,179\,930\,240\,T^4 - 4\,122\,285\,048\,T^5 + \right. \\
 & \quad \left. 9\,330\,667\,344\,T^6 - 7\,131\,772\,008\,T^7 - 44\,811\,111\,600\,T^8 + 253\,765\,231\,776\,T^9 - 802\,813\,874\,400\,T^{10} + \right.
 \end{aligned}$$

$$\begin{aligned}
 & 1889\,122\,763\,736\,T^{11} - 3\,570\,259\,071\,600\,T^{12} + 5\,596\,340\,415\,480\,T^{13} - 7\,388\,657\,639\,664\,T^{14} + \\
 & 8\,269\,769\,566\,560\,T^{15} - 7\,845\,012\,620\,784\,T^{16} + 6\,260\,740\,531\,680\,T^{17} - 4\,125\,063\,955\,680\,T^{18} + \\
 & 2\,147\,939\,153\,784\,T^{19} - 778\,802\,484\,528\,T^{20} + 81\,775\,792\,728\,T^{21} + 139\,899\,256\,272\,T^{22} - \\
 & 136\,099\,738\,080\,T^{23} + 76\,754\,687\,616\,T^{24} - 31\,529\,874\,024\,T^{25} + 9\,887\,654\,448\,T^{26} - \\
 & 2\,368\,765\,944\,T^{27} + 422\,528\,400\,T^{28} - 53\,082\,864\,T^{29} + 4\,199\,040\,T^{30} - 157\,464\,T^{31}) \times y + \\
 & \frac{1}{T^{16}} (34\,992 - 1\,006\,020\,T + 13\,789\,764\,T^2 - 120\,136\,284\,T^3 + 748\,041\,480\,T^4 - 3\,548\,236\,428\,T^5 + \\
 & 13\,339\,449\,360\,T^6 - 40\,806\,620\,316\,T^7 + 103\,403\,309\,292\,T^8 - 219\,565\,926\,396\,T^9 + 393\,016\,292\,568\,T^{10} - \\
 & 592\,811\,708\,148\,T^{11} + 746\,135\,736\,996\,T^{12} - 761\,195\,006\,640\,T^{13} + 577\,997\,655\,844\,T^{14} - \\
 & 216\,605\,670\,068\,T^{15} - 216\,605\,670\,068\,T^{16} + 577\,997\,655\,844\,T^{17} - 761\,195\,006\,640\,T^{18} + \\
 & 746\,135\,736\,996\,T^{19} - 592\,811\,708\,148\,T^{20} + 393\,016\,292\,568\,T^{21} - 219\,565\,926\,396\,T^{22} + \\
 & 103\,403\,309\,292\,T^{23} - 40\,806\,620\,316\,T^{24} + 13\,339\,449\,360\,T^{25} - 3\,548\,236\,428\,T^{26} + \\
 & 748\,041\,480\,T^{27} - 120\,136\,284\,T^{28} + 13\,789\,764\,T^{29} - 1\,006\,020\,T^{30} + 34\,992\,T^{31}) \times y + \\
 & \frac{1}{T^{16}} (65\,610 - 1\,653\,372\,T + 19\,604\,268\,T^2 - 144\,858\,132\,T^3 + 742\,315\,914\,T^4 - 2\,760\,168\,960\,T^5 + \\
 & 7\,454\,966\,382\,T^6 - 13\,516\,648\,524\,T^7 + 9\,305\,508\,096\,T^8 + 37\,772\,001\,972\,T^9 - \\
 & 183\,375\,414\,810\,T^{10} + 483\,605\,897\,256\,T^{11} - 945\,943\,659\,090\,T^{12} + 1\,484\,407\,433\,700\,T^{13} - \\
 & 1\,927\,942\,109\,136\,T^{14} + 2\,100\,753\,437\,700\,T^{15} - 1\,927\,942\,109\,136\,T^{16} + 1\,484\,407\,433\,700\,T^{17} - \\
 & 945\,943\,659\,090\,T^{18} + 483\,605\,897\,256\,T^{19} - 183\,375\,414\,810\,T^{20} + 37\,772\,001\,972\,T^{21} + \\
 & 9\,305\,508\,096\,T^{22} - 13\,516\,648\,524\,T^{23} + 7\,454\,966\,382\,T^{24} - 2\,760\,168\,960\,T^{25} + \\
 & 742\,315\,914\,T^{26} - 144\,858\,132\,T^{27} + 19\,604\,268\,T^{28} - 1\,653\,372\,T^{29} + 65\,610\,T^{30}) \times^2 y^2 \} \\
 & \gg \text{Knot}[9, 26] \rightarrow \{3083.86, E_{\{\} \rightarrow \{\}} \left[\frac{1 - 5T + 11T^2 - 13T^3 + 11T^4 - 5T^5 + T^6}{T^3}, \theta, \theta, \right. \\
 & \left. \left\{ 1, \frac{1}{T^{12}} (-2 + 35T - 290T^2 + 1507T^3 - 5477T^4 + 14\,620T^5 - 28\,873T^6 + 39\,637T^7 - 25\,098T^8 - 44\,867T^9 + \right. \right. \\
 & \left. \left. 189\,806T^{10} - 394\,878T^{11} + 603\,000T^{12} - 737\,694T^{13} + 746\,348T^{14} - 632\,129T^{15} + 449\,200T^{16} - \right. \right. \\
 & \left. \left. 266\,593T^{17} + 130\,739T^{18} - 52\,076T^{19} + 16\,423T^{20} - 3947T^{21} + 680T^{22} - 75T^{23} + 4T^{24}) + \right. \right. \\
 & \left. \frac{1}{T^{12}} a (-6 + 110T - 970T^2 + 5454T^3 - 21\,900T^4 + 66\,696T^5 - 159\,612T^6 + 306\,230T^7 - 474\,298T^8 + \right. \\
 & \left. 587\,262T^9 - 556\,542T^{10} + 342\,816T^{11} - 342\,816T^{13} + 556\,542T^{14} - 587\,262T^{15} + 474\,298T^{16} - \right. \\
 & \left. 306\,230T^{17} + 159\,612T^{18} - 66\,696T^{19} + 21\,900T^{20} - 5454T^{21} + 970T^{22} - 110T^{23} + 6T^{24}) + \right. \\
 & \left. \frac{1}{T^{12}} (-6 + 104T - 866T^2 + 4588T^3 - 17\,312T^4 + 49\,384T^5 - 110\,228T^6 + 196\,002T^7 - 278\,296T^8 + \right. \\
 & \left. 308\,966T^9 - 247\,576T^{10} + 95\,240T^{11} + 95\,240T^{12} - 247\,576T^{13} + 308\,966T^{14} - 278\,296T^{15} + \right. \\
 & \left. 196\,002T^{16} - 110\,228T^{17} + 49\,384T^{18} - 17\,312T^{19} + 4588T^{20} - 866T^{21} + 104T^{22} - 6T^{23}) \times y, \right. \\
 & \left. \frac{1}{2T^{24}} (4 - 135T + 2186T^2 - 22\,511T^3 + 164\,247T^4 - 889\,825T^5 + 3\,592\,655T^6 - 10\,054\,016T^7 + \right. \\
 & \left. 11\,673\,435T^8 + 65\,238\,566T^9 - 547\,762\,201T^{10} + 2\,516\,292\,166T^{11} - 8\,866\,128\,545T^{12} + 26\,104\,123\,868T^{13} - \right. \\
 & \left. 66\,642\,788\,065T^{14} + 150\,527\,399\,669T^{15} - 304\,564\,822\,813T^{16} + 556\,490\,140\,391T^{17} - 923\,102\,690\,460T^{18} + \right. \\
 & \left. 1\,394\,632\,490\,391T^{19} - 1\,921\,859\,648\,382T^{20} + 2\,414\,959\,795\,552T^{21} - 2\,760\,674\,056\,382T^{22} + \right. \\
 & \left. 2\,856\,408\,293\,308T^{23} - 2\,649\,506\,489\,550T^{24} + 2\,163\,604\,792\,324T^{25} - 1\,497\,162\,979\,078T^{26} + \right. \\
 & \left. 791\,996\,070\,832T^{27} - 185\,112\,572\,682T^{28} - 234\,166\,993\,781T^{29} + 443\,561\,555\,076T^{30} - 478\,868\,752\,609T^{31} + \right. \\
 & \left. 406\,244\,311\,091T^{32} - 291\,988\,190\,251T^{33} + 182\,851\,653\,255T^{34} - 100\,948\,154\,088T^{35} + 49\,345\,856\,491T^{36} - \right. \\
 & \left. 21\,360\,538\,058T^{37} + 8\,165\,336\,095T^{38} - 2\,742\,014\,194T^{39} + 802\,750\,191T^{40} - 202\,759\,252T^{41} + \right. \\
 & \left. 43\,571\,087T^{42} - 7\,816\,193T^{43} + 1\,139\,831T^{44} - 129\,935T^{45} + 10\,874T^{46} - 595T^{47} + 16T^{48}) + \right. \\
 & \left. \frac{1}{T^{24}} a^2 (18 - 650T + 11\,482T^2 - 132\,030T^3 + 1\,109\,510T^4 - 7\,251\,042T^5 + 38\,279\,358T^6 - \right. \\
 & \left. 167\,276\,628T^7 + 614\,469\,472T^8 - 1\,912\,463\,100T^9 + 5\,041\,083\,800T^{10} - 11\,100\,911\,908T^{11} + \right. \\
 & \left. 19\,539\,696\,240T^{12} - 23\,490\,387\,692T^{13} + 1\,250\,548\,570T^{14} + 94\,683\,784\,554T^{15} - 345\,279\,929\,790T^{16} + \right. \\
 & \left. 859\,482\,871\,846T^{17} - 1\,746\,260\,835\,570T^{18} + 3\,063\,792\,278\,610T^{19} - 4\,761\,449\,530\,234T^{20} + \right.
 \end{aligned}$$

$$\begin{aligned}
 & 6\,644\,607\,462\,288\,T^{21} - 8\,392\,531\,354\,016\,T^{22} + 9\,639\,036\,844\,272\,T^{23} - 10\,091\,776\,734\,720\,T^{24} + \\
 & 9\,639\,036\,844\,272\,T^{25} - 8\,392\,531\,354\,016\,T^{26} + 6\,644\,607\,462\,288\,T^{27} - 4\,761\,449\,530\,234\,T^{28} + \\
 & 3\,063\,792\,278\,610\,T^{29} - 1\,746\,260\,835\,570\,T^{30} + 859\,482\,871\,846\,T^{31} - 345\,279\,929\,790\,T^{32} + \\
 & 94\,683\,784\,554\,T^{33} + 1\,250\,548\,570\,T^{34} - 23\,490\,387\,692\,T^{35} + 19\,539\,696\,240\,T^{36} - \\
 & 11\,100\,911\,908\,T^{37} + 5\,041\,083\,800\,T^{38} - 1\,912\,463\,100\,T^{39} + 614\,469\,472\,T^{40} - 167\,276\,628\,T^{41} + \\
 & 38\,279\,358\,T^{42} - 7\,251\,042\,T^{43} + 1\,109\,510\,T^{44} - 132\,030\,T^{45} + 11\,482\,T^{46} - 650\,T^{47} + 18\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \Big(12 - 420\,T + 7138\,T^2 - 78\,318\,T^3 + 621\,718\,T^4 - 3\,787\,858\,T^5 + 18\,290\,142\,T^6 - 70\,924\,010\,T^7 + \\
 & 218\,931\,094\,T^8 - 508\,836\,720\,T^9 + 684\,534\,652\,T^{10} + 837\,503\,204\,T^{11} - 9\,566\,296\,278\,T^{12} + \\
 & 40\,035\,751\,286\,T^{13} - 123\,496\,672\,090\,T^{14} + 315\,941\,579\,514\,T^{15} - 700\,684\,496\,742\,T^{16} + \\
 & 1\,377\,162\,318\,346\,T^{17} - 2\,429\,592\,958\,338\,T^{18} + 3\,878\,192\,020\,696\,T^{19} - 5\,629\,823\,068\,084\,T^{20} + \\
 & 7\,456\,089\,324\,648\,T^{21} - 9\,024\,286\,892\,668\,T^{22} + 9\,985\,438\,594\,764\,T^{23} - 10\,091\,776\,734\,720\,T^{24} + \\
 & 9\,292\,635\,093\,780\,T^{25} - 7\,760\,775\,815\,364\,T^{26} + 5\,833\,125\,599\,928\,T^{27} - 3\,893\,075\,992\,384\,T^{28} + \\
 & 2\,249\,392\,536\,524\,T^{29} - 1\,062\,928\,712\,802\,T^{30} + 341\,803\,425\,346\,T^{31} + 10\,124\,637\,162\,T^{32} - \\
 & 126\,574\,010\,406\,T^{33} + 125\,997\,769\,230\,T^{34} - 87\,016\,526\,670\,T^{35} + 48\,645\,688\,758\,T^{36} - \\
 & 23\,039\,327\,020\,T^{37} + 9\,397\,632\,948\,T^{38} - 3\,316\,089\,480\,T^{39} + 1\,010\,007\,850\,T^{40} - 263\,629\,246\,T^{41} + \\
 & 58\,268\,574\,T^{42} - 10\,714\,226\,T^{43} + 1\,597\,302\,T^{44} - 185\,742\,T^{45} + 15\,826\,T^{46} - 880\,T^{47} + 24\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \Big(36 - 1252\,T + 21\,264\,T^2 - 234\,576\,T^3 + 1\,885\,732\,T^4 - 11\,744\,404\,T^5 + 58\,776\,264\,T^6 - \\
 & 241\,658\,012\,T^7 + 825\,574\,600\,T^8 - 2\,343\,581\,940\,T^9 + 5\,428\,663\,560\,T^{10} - 9\,623\,123\,036\,T^{11} + \\
 & 9\,830\,301\,096\,T^{12} + 10\,961\,821\,324\,T^{13} - 92\,453\,423\,060\,T^{14} + 307\,146\,338\,784\,T^{15} - \\
 & 760\,637\,888\,680\,T^{16} + 1\,570\,876\,696\,428\,T^{17} - 2\,821\,137\,245\,892\,T^{18} + 4\,496\,947\,779\,744\,T^{19} - \\
 & 6\,435\,567\,887\,648\,T^{20} + 8\,324\,225\,318\,352\,T^{21} - 9\,768\,513\,994\,448\,T^{22} + 10\,417\,044\,081\,584\,T^{23} - \\
 & 10\,091\,776\,734\,720\,T^{24} + 8\,861\,029\,606\,960\,T^{25} - 7\,016\,548\,713\,584\,T^{26} + 4\,964\,989\,606\,224\,T^{27} - \\
 & 3\,087\,331\,172\,820\,T^{28} + 1\,630\,636\,777\,476\,T^{29} - 671\,384\,425\,248\,T^{30} + 148\,089\,047\,264\,T^{31} + \\
 & 70\,078\,029\,100\,T^{32} - 117\,778\,769\,676\,T^{33} + 94\,954\,520\,200\,T^{34} - 57\,942\,596\,708\,T^{35} + \\
 & 29\,249\,091\,384\,T^{36} - 12\,578\,700\,780\,T^{37} + 4\,653\,504\,040\,T^{38} - 1\,481\,344\,260\,T^{39} + 403\,364\,344\,T^{40} - \\
 & 92\,895\,244\,T^{41} + 17\,782\,452\,T^{42} - 2\,757\,680\,T^{43} + 333\,288\,T^{44} - 29\,484\,T^{45} + 1700\,T^{46} - 48\,T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \Big(-6 + 224\,T - 4120\,T^2 + 49\,592\,T^3 - 438\,200\,T^4 + 3\,024\,984\,T^5 - 16\,964\,232\,T^6 + 79\,388\,386\,T^7 - \\
 & 316\,149\,992\,T^8 + 1\,087\,476\,388\,T^9 - 3\,269\,072\,760\,T^{10} + 8\,669\,342\,352\,T^{11} - 20\,436\,650\,166\,T^{12} + \\
 & 43\,089\,488\,812\,T^{13} - 81\,657\,731\,848\,T^{14} + 139\,600\,063\,112\,T^{15} - 215\,804\,503\,840\,T^{16} + 301\,874\,942\,660\,T^{17} - \\
 & 381\,457\,180\,108\,T^{18} + 432\,942\,561\,978\,T^{19} - 435\,430\,975\,872\,T^{20} + 376\,050\,886\,488\,T^{21} - \\
 & 255\,704\,652\,164\,T^{22} + 90\,697\,098\,328\,T^{23} + 90\,697\,098\,328\,T^{24} - 255\,704\,652\,164\,T^{25} + 376\,050\,886\,488\,T^{26} - \\
 & 435\,430\,975\,872\,T^{27} + 432\,942\,561\,978\,T^{28} - 381\,457\,180\,108\,T^{29} + 301\,874\,942\,660\,T^{30} - \\
 & 215\,804\,503\,840\,T^{31} + 139\,600\,063\,112\,T^{32} - 81\,657\,731\,848\,T^{33} + 43\,089\,488\,812\,T^{34} - 20\,436\,650\,166\,T^{35} + \\
 & 8\,669\,342\,352\,T^{36} - 3\,269\,072\,760\,T^{37} + 1\,087\,476\,388\,T^{38} - 316\,149\,992\,T^{39} + 79\,388\,386\,T^{40} - \\
 & 16\,964\,232\,T^{41} + 3\,024\,984\,T^{42} - 438\,200\,T^{43} + 49\,592\,T^{44} - 4120\,T^{45} + 224\,T^{46} - 6\,T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \Big(21 - 717\,T + 11\,970\,T^2 - 129\,996\,T^3 + 1\,030\,857\,T^4 - 6\,350\,857\,T^5 + 31\,567\,020\,T^6 - 129\,688\,569\,T^7 + \\
 & 447\,041\,146\,T^8 - 1\,302\,230\,349\,T^9 + 3\,199\,610\,736\,T^{10} - 6\,518\,442\,869\,T^{11} + 10\,424\,781\,582\,T^{12} - \\
 & 10\,573\,393\,137\,T^{13} - 4\,242\,056\,483\,T^{14} + 55\,025\,020\,938\,T^{15} - 172\,156\,713\,048\,T^{16} + 388\,408\,567\,371\,T^{17} - \\
 & 724\,534\,938\,471\,T^{18} + 1\,171\,534\,799\,670\,T^{19} - 1\,678\,604\,573\,798\,T^{20} + 2\,156\,588\,934\,186\,T^{21} - \\
 & 2\,500\,796\,966\,166\,T^{22} + 2\,626\,408\,237\,910\,T^{23} - 2\,500\,796\,966\,166\,T^{24} + 2\,156\,588\,934\,186\,T^{25} - \\
 & 1\,678\,604\,573\,798\,T^{26} + 1\,171\,534\,799\,670\,T^{27} - 724\,534\,938\,471\,T^{28} + 388\,408\,567\,371\,T^{29} - \\
 & 172\,156\,713\,048\,T^{30} + 55\,025\,020\,938\,T^{31} - 4\,242\,056\,483\,T^{32} - 10\,573\,393\,137\,T^{33} + 10\,424\,781\,582\,T^{34} - \\
 & 6\,518\,442\,869\,T^{35} + 3\,199\,610\,736\,T^{36} - 1\,302\,230\,349\,T^{37} + 447\,041\,146\,T^{38} - 129\,688\,569\,T^{39} + \\
 & 31\,567\,020\,T^{40} - 6\,350\,857\,T^{41} + 1\,030\,857\,T^{42} - 129\,996\,T^{43} + 11\,970\,T^{44} - 717\,T^{45} + 21\,T^{46} \Big) x^2 y^2 \Big] \Big\} \\
 & \gg \text{Knot}[9, 27] \rightarrow \left\{ 9934.33, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 5\,T - 11\,T^2 + 15\,T^3 - 11\,T^4 + 5\,T^5 - T^6}{T^3}, 0, 0, \right. \right.
 \end{aligned}$$

$$\left\{ 1, \frac{1}{T^{12}} \left(-3 + 55 T - 486 T^2 + 2765 T^3 - 11\,378 T^4 + 35\,968 T^5 - 90\,382 T^6 + 183\,989 T^7 - 305\,758 T^8 + \right. \right.$$

$$\left. \left. 413\,205 T^9 - 444\,371 T^{10} + 356\,336 T^{11} - 164\,248 T^{12} - 57\,144 T^{13} + 218\,699 T^{14} - 272\,985 T^{15} + \right. \right.$$

$$\left. \left. 234\,684 T^{16} - 155\,061 T^{17} + 81\,158 T^{18} - 33\,752 T^{19} + 11\,002 T^{20} - 2\,725 T^{21} + 484 T^{22} - 55 T^{23} + 3 T^{24} \right) + \right.$$

$$\frac{1}{T^{12}} a \left(-6 + 110 T - 970 T^2 + 5490 T^3 - 22\,380 T^4 + 69\,720 T^5 - 171\,540 T^6 + 339\,050 T^7 - 540\,442 T^8 + \right.$$

$$\left. 686\,190 T^9 - 663\,070 T^{10} + 413\,480 T^{11} - 413\,480 T^{13} + 663\,070 T^{14} - 686\,190 T^{15} + 540\,442 T^{16} - \right.$$

$$\left. 339\,050 T^{17} + 171\,540 T^{18} - 69\,720 T^{19} + 22\,380 T^{20} - 5490 T^{21} + 970 T^{22} - 110 T^{23} + 6 T^{24} \right) +$$

$$\frac{1}{T^{12}} \left(-6 + 104 T - 866 T^2 + 4624 T^3 - 17\,756 T^4 + 51\,964 T^5 - 119\,576 T^6 + 219\,474 T^7 - 320\,968 T^8 + \right.$$

$$\left. 365\,222 T^9 - 297\,848 T^{10} + 115\,632 T^{11} + 115\,632 T^{12} - 297\,848 T^{13} + 365\,222 T^{14} - 320\,968 T^{15} + \right.$$

$$\left. 219\,474 T^{16} - 119\,576 T^{17} + 51\,964 T^{18} - 17\,756 T^{19} + 4624 T^{20} - 866 T^{21} + 104 T^{22} - 6 T^{23} \right) \times y,$$

$$\frac{1}{2 T^{24}} \left(9 - 325 T + 5750 T^2 - 66\,455 T^3 + 564\,205 T^4 - 3\,750\,179 T^5 + 20\,300\,460 T^6 - 91\,868\,766 T^7 + \right.$$

$$\left. 353\,817\,815 T^8 - 1\,173\,491\,518 T^9 + 3\,374\,562\,045 T^{10} - 8\,426\,724\,822 T^{11} + 18\,170\,410\,883 T^{12} - \right.$$

$$\left. 33\,208\,004\,278 T^{13} + 48\,875\,263\,090 T^{14} - 48\,390\,911\,749 T^{15} - 5\,026\,519\,027 T^{16} + \right.$$

$$\left. 171\,965\,282\,939 T^{17} - 529\,128\,673\,344 T^{18} + 1\,144\,760\,498\,977 T^{19} - 2\,040\,175\,619\,999 T^{20} + \right.$$

$$\left. 3\,152\,460\,635\,348 T^{21} - 4\,321\,277\,816\,118 T^{22} + 5\,317\,640\,200\,132 T^{23} - 5\,912\,780\,656\,122 T^{24} + \right.$$

$$\left. 5\,960\,597\,811\,196 T^{25} - 5\,454\,292\,103\,150 T^{26} + 4\,527\,925\,002\,764 T^{27} - 3\,402\,340\,108\,303 T^{28} + \right.$$

$$\left. 2\,303\,942\,332\,577 T^{29} - 1\,395\,658\,792\,020 T^{30} + 746\,985\,081\,263 T^{31} - 345\,399\,924\,615 T^{32} + \right.$$

$$\left. 131\,607\,708\,047 T^{33} - 36\,099\,744\,510 T^{34} + 2\,509\,104\,306 T^{35} + 4\,862\,359\,991 T^{36} - \right.$$

$$\left. 4\,058\,700\,846 T^{37} + 2\,122\,220\,661 T^{38} - 863\,337\,358 T^{39} + 288\,441\,859 T^{40} - 80\,372\,142 T^{41} + \right.$$

$$\left. 18\,660\,012 T^{42} - 3\,567\,823 T^{43} + 549\,401 T^{44} - 65\,675 T^{45} + 5730 T^{46} - 325 T^{47} + 9 T^{48} \right) +$$

$$\frac{1}{T^{24}} a \left(18 - 650 T + 11\,492 T^2 - 132\,600 T^3 + 1\,122\,472 T^4 - 7\,425\,708 T^5 + 39\,910\,014 T^6 - \right.$$

$$\left. 178\,725\,812 T^7 + 677\,996\,498 T^8 - 2\,200\,151\,220 T^9 + 6\,127\,712\,620 T^{10} - 14\,573\,388\,488 T^{11} + \right.$$

$$\left. 29\,005\,128\,798 T^{12} - 45\,537\,775\,032 T^{13} + 44\,820\,366\,290 T^{14} + 23\,391\,766\,512 T^{15} - 255\,415\,289\,884 T^{16} + \right.$$

$$\left. 795\,816\,834\,288 T^{17} - 1\,810\,539\,234\,264 T^{18} + 3\,422\,864\,822\,210 T^{19} - 5\,625\,767\,359\,010 T^{20} + \right.$$

$$\left. 8\,210\,446\,629\,492 T^{21} - 10\,762\,021\,088\,052 T^{22} + 12\,752\,385\,862\,628 T^{23} - 13\,710\,019\,651\,200 T^{24} + \right.$$

$$\left. 13\,395\,343\,473\,692 T^{25} - 11\,895\,035\,375\,084 T^{26} + 9\,585\,910\,996\,908 T^{27} - 6\,987\,931\,847\,314 T^{28} + \right.$$

$$\left. 4\,582\,046\,655\,810 T^{29} - 2\,677\,069\,352\,940 T^{30} + 1\,370\,836\,632\,612 T^{31} - 595\,788\,695\,472 T^{32} + \right.$$

$$\left. 203\,390\,386\,308 T^{33} - 40\,154\,641\,310 T^{34} - 9\,820\,666\,448 T^{35} + 15\,697\,077\,906 T^{36} - \right.$$

$$\left. 10\,205\,364\,512 T^{37} + 4\,875\,371\,236 T^{38} - 1\,889\,997\,060 T^{39} + 612\,620\,542 T^{40} - 167\,229\,188 T^{41} + \right.$$

$$\left. 38\,269\,566 T^{42} - 7\,243\,352 T^{43} + 1\,107\,668 T^{44} - 131\,820 T^{45} + 11\,472 T^{46} - 650 T^{47} + 18 T^{48} \right) +$$

$$\frac{1}{T^{24}} a^2 \left(18 - 650 T + 11\,482 T^2 - 132\,210 T^3 + 1\,115\,070 T^4 - 7\,334\,530 T^5 + 39\,089\,790 T^6 - \right.$$

$$\left. 172\,977\,500 T^7 + 645\,308\,520 T^8 - 2\,045\,074\,140 T^9 + 5\,501\,541\,928 T^{10} - 12\,389\,376\,500 T^{11} + \right.$$

$$\left. 22\,351\,103\,352 T^{12} - 27\,679\,220\,740 T^{13} + 2\,332\,862\,490 T^{14} + 113\,391\,076\,410 T^{15} - 425\,601\,992\,678 T^{16} + \right.$$

$$\left. 1\,083\,326\,733\,450 T^{17} - 2\,243\,804\,293\,602 T^{18} + 4\,002\,455\,739\,010 T^{19} - 6\,306\,849\,603\,162 T^{20} + \right.$$

$$\left. 8\,898\,178\,813\,200 T^{21} - 11\,328\,528\,231\,568 T^{22} + 13\,073\,864\,668\,160 T^{23} - 13\,710\,019\,651\,200 T^{24} + \right.$$

$$\left. 13\,073\,864\,668\,160 T^{25} - 11\,328\,528\,231\,568 T^{26} + 8\,898\,178\,813\,200 T^{27} - 6\,306\,849\,603\,162 T^{28} + \right.$$

$$\left. 4\,002\,455\,739\,010 T^{29} - 2\,243\,804\,293\,602 T^{30} + 1\,083\,326\,733\,450 T^{31} - 425\,601\,992\,678 T^{32} + \right.$$

$$\left. 113\,391\,076\,410 T^{33} + 2\,332\,862\,490 T^{34} - 27\,679\,220\,740 T^{35} + 22\,351\,103\,352 T^{36} - \right.$$

$$\left. 12\,389\,376\,500 T^{37} + 5\,501\,541\,928 T^{38} - 2\,045\,074\,140 T^{39} + 645\,308\,520 T^{40} - 172\,977\,500 T^{41} + \right.$$

$$\left. 39\,089\,790 T^{42} - 7\,334\,530 T^{43} + 1\,115\,070 T^{44} - 132\,210 T^{45} + 11\,482 T^{46} - 650 T^{47} + 18 T^{48} \right) +$$

$$\frac{1}{T^{22}} \left(10 - 380 T + 7022 T^2 - 84\,156 T^3 + 736\,068 T^4 - 5\,012\,244 T^5 + 27\,675\,734 T^6 - 127\,401\,346 T^7 + \right.$$

$$\left. 498\,769\,346 T^8 - 1\,685\,242\,642 T^9 + 4\,968\,782\,804 T^{10} - 12\,889\,771\,488 T^{11} + 29\,597\,732\,312 T^{12} - \right.$$

$$\left. 60\,401\,577\,586 T^{13} + 109\,785\,125\,208 T^{14} - 177\,724\,773\,954 T^{15} + 255\,540\,285\,384 T^{16} - 324\,050\,631\,416 T^{17} + \right.$$

$$\left. 357\,031\,612\,736 T^{18} - 330\,700\,570\,972 T^{19} + 235\,806\,572\,544 T^{20} - 85\,672\,232\,988 T^{21} - 85\,672\,232\,988 T^{22} + \right.$$

$$\left. 235\,806\,572\,544 T^{23} - 330\,700\,570\,972 T^{24} + 357\,031\,612\,736 T^{25} - 324\,050\,631\,416 T^{26} + \right.$$

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$$\frac{1}{T^{24}} a \left(24 - 880 T + 15\,952 T^2 - 190\,032 T^3 + 1\,669\,002 T^4 - 11\,496\,218 T^5 + 64\,511\,946 T^6 - \right. \\ \left. 302\,437\,800 T^7 + 1\,205\,019\,636 T^8 - 4\,127\,816\,460 T^9 + 12\,241\,066\,334 T^{10} - 31\,498\,621\,370 T^{11} + \right. \\ \left. 70\,073\,782\,134 T^{12} - 132\,936\,162\,156 T^{13} + 207\,317\,567\,056 T^{14} - 237\,521\,889\,684 T^{15} + \right. \\ \left. 96\,228\,821\,548 T^{16} + 427\,845\,641\,960 T^{17} - 1\,598\,483\,722\,716 T^{18} + 3\,639\,721\,488\,660 T^{19} - \right. \\ \left. 6\,599\,721\,917\,230 T^{20} + 10\,230\,815\,251\,290 T^{21} - 13\,966\,276\,466\,706 T^{22} + 17\,044\,297\,503\,312 T^{23} - \right. \\ \left. 18\,753\,114\,375\,612 T^{24} + 18\,692\,621\,961\,628 T^{25} - 16\,923\,646\,229\,086 T^{26} + 13\,930\,156\,957\,290 T^{27} - \right. \\ \left. 10\,419\,991\,858\,494 T^{28} + 7\,070\,471\,581\,220 T^{29} - 4\,337\,533\,203\,624 T^{30} + 2\,392\,768\,024\,820 T^{31} - \right. \\ \left. 1\,176\,849\,409\,148 T^{32} + 508\,935\,278\,664 T^{33} - 188\,767\,709\,484 T^{34} + 56\,972\,111\,236 T^{35} - \right. \\ \left. 11\,971\,135\,482 T^{36} + 311\,242\,710 T^{37} + 1\,231\,755\,810 T^{38} - 749\,648\,400 T^{39} + 293\,942\,636 T^{40} - \right. \\ \left. 88\,858\,460 T^{41} + 21\,615\,390 T^{42} - 4\,255\,722 T^{43} + 669\,082 T^{44} - 81\,408 T^{45} + 7236 T^{46} - 420 T^{47} + 12 T^{48} \right) +$$

$$\frac{1}{T^{24}} a^2 \left(18 - 650 T + 11\,594 T^2 - 135\,720 T^3 + 1\,169\,042 T^4 - 7\,875\,970 T^5 + 43\,063\,668 T^6 - \right. \\ \left. 195\,648\,130 T^7 + 749\,481\,136 T^8 - 2\,438\,732\,430 T^9 + 6\,736\,411\,072 T^{10} - 15\,593\,689\,330 T^{11} + \right. \\ \left. 29\,051\,323\,326 T^{12} - 37\,982\,025\,460 T^{13} + 9\,274\,928\,786 T^{14} + 135\,706\,694\,490 T^{15} - 540\,310\,293\,800 T^{16} + \right. \\ \left. 1\,410\,306\,833\,390 T^{17} - 2\,968\,008\,463\,170 T^{18} + 5\,355\,096\,534\,940 T^{19} - 8\,509\,856\,887\,862 T^{20} + \right. \\ \left. 12\,080\,486\,104\,290 T^{21} - 15\,444\,961\,347\,896 T^{22} + 17\,868\,459\,732\,470 T^{23} - 18\,753\,114\,375\,612 T^{24} + \right. \\ \left. 17\,868\,459\,732\,470 T^{25} - 15\,444\,961\,347\,896 T^{26} + 12\,080\,486\,104\,290 T^{27} - 8\,509\,856\,887\,862 T^{28} + \right. \\ \left. 5\,355\,096\,534\,940 T^{29} - 2\,968\,008\,463\,170 T^{30} + 1\,410\,306\,833\,390 T^{31} - 540\,310\,293\,800 T^{32} + \right. \\ \left. 135\,706\,694\,490 T^{33} + 9\,274\,928\,786 T^{34} - 37\,982\,025\,460 T^{35} + 29\,051\,323\,326 T^{36} - \right. \\ \left. 15\,593\,689\,330 T^{37} + 6\,736\,411\,072 T^{38} - 2\,438\,732\,430 T^{39} + 749\,481\,136 T^{40} - 195\,648\,130 T^{41} + \right. \\ \left. 43\,063\,668 T^{42} - 7\,875\,970 T^{43} + 1\,169\,042 T^{44} - 135\,720 T^{45} + 11\,594 T^{46} - 650 T^{47} + 18 T^{48} \right) +$$

$$\frac{1}{T^{24}} a \left(36 - 1252 T + 21\,488 T^2 - 241\,644 T^3 + 1\,994\,708 T^4 - 12\,834\,184 T^5 + 66\,688\,020 T^6 - \right. \\ \left. 285\,854\,812 T^7 + 1\,021\,700\,268 T^8 - 3\,044\,748\,960 T^9 + 7\,438\,406\,516 T^{10} - 14\,057\,634\,532 T^{11} + \right. \\ \left. 16\,190\,713\,032 T^{12} + 11\,660\,661\,836 T^{13} - 134\,038\,092\,868 T^{14} + 477\,128\,633\,256 T^{15} - \right. \\ \left. 1\,237\,059\,187\,020 T^{16} + 2\,649\,323\,451\,988 T^{17} - 4\,902\,085\,459\,704 T^{18} + 8\,006\,232\,039\,460 T^{19} - \right. \\ \left. 11\,678\,073\,404\,180 T^{20} + 15\,316\,204\,822\,320 T^{21} - 18\,129\,804\,584\,732 T^{22} + 19\,398\,232\,001\,820 T^{23} - \right. \\ \left. 18\,753\,114\,375\,612 T^{24} + 16\,338\,687\,463\,120 T^{25} - 12\,760\,118\,111\,060 T^{26} + 8\,844\,767\,386\,260 T^{27} - \right. \\ \left. 5\,341\,640\,371\,544 T^{28} + 2\,703\,961\,030\,420 T^{29} - 1\,033\,931\,466\,636 T^{30} + 171\,290\,214\,792 T^{31} + \right. \\ \left. 156\,438\,599\,420 T^{32} - 205\,715\,244\,276 T^{33} + 152\,587\,950\,440 T^{34} - 87\,624\,712\,756 T^{35} + \right. \\ \left. 41\,911\,933\,620 T^{36} - 17\,129\,744\,128 T^{37} + 6\,034\,415\,628 T^{38} - 1\,832\,715\,900 T^{39} + 477\,262\,004 T^{40} - \right. \\ \left. 105\,441\,448 T^{41} + 19\,439\,316 T^{42} - 2\,917\,756 T^{43} + 343\,376 T^{44} - 29\,796 T^{45} + 1700 T^{46} - 48 T^{47} \right) x y +$$

$$\frac{1}{T^{24}} \left(6 - 224 T + 4134 T^2 - 50\,178 T^3 + 449\,782 T^4 - 3\,170\,466 T^5 + 18\,277\,812 T^6 - 88\,511\,858 T^7 + \right. \\ \left. 367\,026\,642 T^8 - 1\,322\,057\,388 T^9 + 4\,182\,597\,874 T^{10} - 11\,722\,334\,166 T^{11} + 29\,300\,124\,642 T^{12} - \right. \\ \left. 65\,654\,012\,054 T^{13} + 132\,388\,626\,216 T^{14} - 240\,839\,957\,958 T^{15} + 395\,699\,157\,390 T^{16} - 586\,762\,034\,040 T^{17} + \right. \\ \left. 782\,762\,706\,414 T^{18} - 932\,612\,339\,866 T^{19} + 977\,522\,630\,766 T^{20} - 872\,148\,222\,234 T^{21} + \right. \\ \left. 606\,536\,658\,956 T^{22} - 217\,625\,570\,202 T^{23} - 217\,625\,570\,202 T^{24} + 606\,536\,658\,956 T^{25} - \right. \\ \left. 872\,148\,222\,234 T^{26} + 977\,522\,630\,766 T^{27} - 932\,612\,339\,866 T^{28} + 782\,762\,706\,414 T^{29} - \right. \\ \left. 586\,762\,034\,040 T^{30} + 395\,699\,157\,390 T^{31} - 240\,839\,957\,958 T^{32} + 132\,388\,626\,216 T^{33} - 65\,654\,012\,054 T^{34} + \right. \\ \left. 29\,300\,124\,642 T^{35} - 11\,722\,334\,166 T^{36} + 4\,182\,597\,874 T^{37} - 1\,322\,057\,388 T^{38} + 367\,026\,642 T^{39} - \right. \\ \left. 88\,511\,858 T^{40} + 18\,277\,812 T^{41} - 3\,170\,466 T^{42} + 449\,782 T^{43} - 50\,178 T^{44} + 4134 T^{45} - 224 T^{46} + 6 T^{47} \right) x y +$$

$$\frac{1}{T^{24}} \left(21 - 717 T + 12\,104 T^2 - 134\,151 T^3 + 1\,093\,965 T^4 - 6\,974\,410 T^5 + 36\,057\,957 T^6 - 154\,721\,247 T^7 + \right. \\ \left. 558\,882\,795 T^8 - 1\,710\,908\,352 T^9 + 4\,431\,129\,309 T^{10} - 9\,561\,262\,729 T^{11} + 16\,392\,593\,718 T^{12} - \right. \\ \left. 18\,839\,228\,433 T^{13} - 919\,940\,581 T^{14} + 79\,252\,567\,878 T^{15} - 272\,834\,782\,575 T^{16} + 647\,978\,947\,081 T^{17} - \right. \\ \left. 1\,253\,532\,675\,450 T^{18} + 2\,083\,435\,427\,301 T^{19} - 3\,047\,274\,770\,309 T^{20} + 3\,971\,805\,963\,036 T^{21} - \right. \\ \left. 4\,645\,317\,048\,927 T^{22} + 4\,892\,519\,545\,431 T^{23} - 4\,645\,317\,048\,927 T^{24} + 3\,971\,805\,963\,036 T^{25} - \right. \\ \left. 3\,047\,274\,770\,309 T^{26} + 2\,083\,435\,427\,301 T^{27} - 1\,253\,532\,675\,450 T^{28} + 647\,978\,947\,081 T^{29} - \right. \\ \left. 272\,834\,782\,575 T^{30} + 79\,252\,567\,878 T^{31} - 919\,940\,581 T^{32} - 18\,839\,228\,433 T^{33} + 16\,392\,593\,718 T^{34} - \right.$$

$$9\,561\,262\,729\,T^{35} + 4\,431\,129\,309\,T^{36} - 1\,710\,908\,352\,T^{37} + 558\,882\,795\,T^{38} - 154\,721\,247\,T^{39} + 36\,057\,957\,T^{40} - 6\,974\,410\,T^{41} + 1\,093\,965\,T^{42} - 134\,151\,T^{43} + 12\,104\,T^{44} - 717\,T^{45} + 21\,T^{46} \Big) x^2 y^2 \Big] \Big] \Big]$$

$$\begin{aligned} & \gg \text{Knot}[9, 29] \rightarrow \left\{ 4048.11, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - 5T + 12T^2 - 15T^3 + 12T^4 - 5T^5 + T^6}{T^3}, \emptyset, \emptyset, \right. \right. \\ & \left. \left. \left\{ 1, \frac{1}{T^{12}} \left(-4 + 75T - 687T^2 + 4058T^3 - 17\,260T^4 + 56\,014T^5 - 143\,549T^6 + 296\,729T^7 - 500\,892T^8 + \right. \right. \right. \right. \\ & \quad 693\,867T^9 - 785\,971T^{10} + 715\,702T^{11} - 499\,442T^{12} + 227\,482T^{13} - 5269T^{14} - 109\,863T^{15} + \\ & \quad \left. \left. \left. 126\,968T^{16} - 92\,521T^{17} + 50\,233T^{18} - 21\,126T^{19} + 6888T^{20} - 1702T^{21} + 303T^{22} - 35T^{23} + 2T^{24} \right) + \right. \right. \\ & \quad \frac{1}{T^{12}} a \left(-6 + 110T - 990T^2 + 5760T^3 - 24\,148T^4 + 77\,140T^5 - 193\,782T^6 + 389\,250T^7 - 627\,860T^8 + \right. \\ & \quad \left. \left. 803\,730T^9 - 780\,702T^{10} + 488\,220T^{11} - 488\,220T^{13} + 780\,702T^{14} - 803\,730T^{15} + 627\,860T^{16} - \right. \right. \\ & \quad \left. \left. 389\,250T^{17} + 193\,782T^{18} - 77\,140T^{19} + 24\,148T^{20} - 5760T^{21} + 990T^{22} - 110T^{23} + 6T^{24} \right) + \right. \\ & \quad \frac{1}{T^{12}} \left(-6 + 104T - 886T^2 + 4874T^3 - 19\,274T^4 + 57\,866T^5 - 135\,916T^6 + 253\,334T^7 - 374\,526T^8 + \right. \\ & \quad \left. \left. 429\,204T^9 - 351\,498T^{10} + 136\,722T^{11} + 136\,722T^{12} - 351\,498T^{13} + 429\,204T^{14} - 374\,526T^{15} + \right. \right. \\ & \quad \left. \left. 253\,334T^{16} - 135\,916T^{17} + 57\,866T^{18} - 19\,274T^{19} + 4874T^{20} - 886T^{21} + 104T^{22} - 6T^{23} \right) \times y, \right. \\ & \quad \frac{1}{2T^{24}} \left(16 - 595T + 10\,897T^2 - 130\,716T^3 + 1\,152\,668T^4 - 7\,951\,409T^5 + 44\,588\,476T^6 - \right. \\ & \quad \left. \left. 208\,511\,747T^7 + 827\,602\,460T^8 - 2\,822\,144\,637T^9 + 8\,333\,505\,770T^{10} - 21\,392\,984\,585T^{11} + \right. \right. \\ & \quad \left. \left. 47\,712\,625\,424T^{12} - 91\,770\,229\,046T^{13} + 149\,146\,757\,493T^{14} - 194\,046\,449\,357T^{15} + \right. \right. \\ & \quad \left. \left. 166\,836\,463\,112T^{16} + 27\,753\,844\,705T^{17} - 499\,833\,199\,725T^{18} + 1\,327\,676\,632\,522T^{19} - \right. \right. \\ & \quad \left. \left. 2\,499\,796\,809\,228T^{20} + 3\,876\,927\,751\,125T^{21} - 5\,205\,233\,608\,530T^{22} + 6\,189\,006\,167\,969T^{23} - \right. \right. \\ & \quad \left. \left. 6\,595\,898\,457\,096T^{24} + 6\,344\,186\,423\,205T^{25} - 5\,528\,130\,377\,342T^{26} + 4\,371\,385\,308\,669T^{27} - \right. \right. \\ & \quad \left. \left. 3\,136\,795\,635\,476T^{28} + 2\,039\,041\,488\,282T^{29} - 1\,196\,210\,337\,609T^{30} + 629\,180\,952\,701T^{31} - \right. \right. \\ & \quad \left. \left. 293\,415\,903\,072T^{32} + 118\,926\,254\,239T^{33} - 40\,233\,130\,519T^{34} + 10\,211\,160\,794T^{35} - \right. \right. \\ & \quad \left. \left. 1\,100\,952\,568T^{36} - 678\,256\,513T^{37} + 571\,268\,814T^{38} - 268\,356\,777T^{39} + 95\,603\,092T^{40} - \right. \right. \\ & \quad \left. \left. 27\,597\,999T^{41} + 6\,565\,456T^{42} - 1\,282\,905T^{43} + 202\,356T^{44} - 24\,924T^{45} + 2261T^{46} - 135T^{47} + 4T^{48} \right) + \right. \\ & \quad \left. \frac{1}{T^{24}} a \left(24 - 880T + 15\,912T^2 - 188\,616T^3 + 1\,644\,198T^4 - 11\,210\,222T^5 + 62\,075\,178T^6 - \right. \right. \\ & \quad \left. \left. 286\,105\,004T^7 + 1\,115\,480\,820T^8 - 3\,715\,626\,360T^9 + 10\,617\,529\,550T^{10} - 25\,951\,053\,366T^{11} + \right. \right. \\ & \quad \left. \left. 53\,458\,112\,322T^{12} - 88\,972\,720\,380T^{13} + 103\,964\,872\,792T^{14} - 20\,779\,657\,308T^{15} - \right. \right. \\ & \quad \left. \left. 310\,184\,110\,708T^{16} + 1\,109\,593\,279\,392T^{17} - 2\,619\,819\,894\,228T^{18} + 4\,999\,414\,107\,060T^{19} - \right. \right. \\ & \quad \left. \left. 8\,191\,357\,474\,738T^{20} + 11\,833\,257\,325\,518T^{21} - 15\,283\,512\,963\,490T^{22} + 17\,790\,869\,604\,852T^{23} - \right. \right. \\ & \quad \left. \left. 18\,753\,114\,375\,612T^{24} + 17\,946\,049\,860\,088T^{25} - 15\,606\,409\,732\,302T^{26} + 12\,327\,714\,883\,062T^{27} - \right. \right. \\ & \quad \left. \left. 8\,828\,356\,300\,986T^{28} + 5\,710\,778\,962\,820T^{29} - 3\,316\,197\,032\,112T^{30} + 1\,711\,020\,387\,388T^{31} - \right. \right. \\ & \quad \left. \left. 770\,436\,476\,892T^{32} + 292\,193\,046\,288T^{33} - 85\,415\,015\,220T^{34} + 13\,008\,669\,460T^{35} + 4\,644\,534\,330T^{36} - \right. \right. \\ & \quad \left. \left. 5\,236\,325\,294T^{37} + 2\,855\,292\,594T^{38} - 1\,161\,838\,500T^{39} + 383\,481\,452T^{40} - 105\,191\,256T^{41} + \right. \right. \\ & \quad \left. \left. 24\,052\,158T^{42} - 4\,541\,718T^{43} + 693\,886T^{44} - 82\,824T^{45} + 7276T^{46} - 420T^{47} + 12T^{48} \right) + \right. \\ & \quad \left. \frac{1}{T^{24}} a^2 \left(18 - 650T + 11\,594T^2 - 135\,720T^3 + 1\,169\,042T^4 - 7\,875\,970T^5 + 43\,063\,668T^6 - \right. \right. \\ & \quad \left. \left. 195\,648\,130T^7 + 749\,481\,136T^8 - 2\,438\,732\,430T^9 + 6\,736\,411\,072T^{10} - 15\,593\,689\,330T^{11} + \right. \right. \\ & \quad \left. \left. 29\,051\,323\,326T^{12} - 37\,982\,025\,460T^{13} + 9\,274\,928\,786T^{14} + 135\,706\,694\,490T^{15} - 540\,310\,293\,800T^{16} + \right. \right. \\ & \quad \left. \left. 1\,410\,306\,833\,390T^{17} - 2\,968\,008\,463\,170T^{18} + 5\,355\,096\,534\,940T^{19} - 8\,509\,856\,887\,862T^{20} + \right. \right. \\ & \quad \left. \left. 12\,080\,486\,104\,290T^{21} - 15\,444\,961\,347\,896T^{22} + 17\,868\,459\,732\,470T^{23} - 18\,753\,114\,375\,612T^{24} + \right. \right. \\ & \quad \left. \left. 17\,868\,459\,732\,470T^{25} - 15\,444\,961\,347\,896T^{26} + 12\,080\,486\,104\,290T^{27} - 8\,509\,856\,887\,862T^{28} + \right. \right. \\ & \quad \left. \left. 5\,355\,096\,534\,940T^{29} - 2\,968\,008\,463\,170T^{30} + 1\,410\,306\,833\,390T^{31} - 540\,310\,293\,800T^{32} + \right. \right. \\ & \quad \left. \left. 135\,706\,694\,490T^{33} + 9\,274\,928\,786T^{34} - 37\,982\,025\,460T^{35} + 29\,051\,323\,326T^{36} - \right. \right. \\ & \quad \left. \left. 15\,593\,689\,330T^{37} + 6\,736\,411\,072T^{38} - 2\,438\,732\,430T^{39} + 749\,481\,136T^{40} - 195\,648\,130T^{41} + \right. \right. \\ & \quad \left. \left. 43\,063\,668T^{42} - 7\,875\,970T^{43} + 1\,169\,042T^{44} - 135\,720T^{45} + 11\,594T^{46} - 650T^{47} + 18T^{48} \right) + \right. \end{aligned}$$

$$\begin{aligned}
 & 5716647442509T^{21} - 7849423756877T^{22} + 9631837379455T^{23} - 10630906806376T^{24} + \\
 & 10590003836195T^{25} - 9533197647549T^{26} + 7751480818257T^{27} - 5679952250208T^{28} + \\
 & 3733940450444T^{29} - 2185135473597T^{30} + 1123110254151T^{31} - 494303523630T^{32} + \\
 & 176064896817T^{33} - 42381073731T^{34} - 619410024T^{35} + 8081017998T^{36} - \\
 & 5772640697T^{37} + 2801410925T^{38} - 1078861703T^{39} + 344242640T^{40} - 92125601T^{41} + \\
 & 20638895T^{42} - 3825265T^{43} + 573780T^{44} - 67174T^{45} + 5775T^{46} - 325T^{47} + 9T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \left(18 - 650T + 11614T^2 - 136608T^3 + 1187032T^4 - 8104376T^5 + 45135252T^6 - \right. \\
 & 21051628T^7 + 829638152T^8 - 2805969624T^9 + 8147715544T^{10} - 20197953100T^{11} + \\
 & 41881556388T^{12} - 68513025732T^{13} + 70717900526T^{14} + 34118648370T^{15} - 413701294512T^{16} + \\
 & 1332552700906T^{17} - 3109784309382T^{18} + 6000333215148T^{19} - 10019689626976T^{20} + \\
 & 14790618796836T^{21} - 19521636079776T^{22} + 23187940610768T^{23} - 24876996814764T^{24} + \\
 & 24146107067508T^{25} - 21205409970448T^{26} + 16825452172584T^{27} - 12022565514588T^{28} + \\
 & 7692085665668T^{29} - 4363726022142T^{30} + 2157061338722T^{31} - 897195780896T^{32} + \\
 & 287492265234T^{33} - 47923583114T^{34} - 18970867260T^{35} + 23498678760T^{36} - \\
 & 14169192928T^{37} + 6413088808T^{38} - 2372443644T^{39} + 736781048T^{40} - 193317360T^{41} + \\
 & 42663060T^{42} - 7816356T^{43} + 1162172T^{44} - 135192T^{45} + 11574T^{46} - 650T^{47} + 18T^{48} \Big) + \\
 & \frac{1}{T^{24}} a^2 \left(18 - 650T + 11594T^2 - 135900T^3 + 1174602T^4 - 7960366T^5 + 43899156T^6 - \right. \\
 & 201684494T^7 + 783209600T^8 - 2589206634T^9 + 7280402176T^{10} - 17183573014T^{11} + \\
 & 32690117574T^{12} - 43741946496T^{13} + 11397158706T^{14} + 160805456802T^{15} - 655448537704T^{16} + \\
 & 1744807019814T^{17} - 3736755165762T^{18} + 6846209440408T^{19} - 11021127570782T^{20} + \\
 & 15808035484710T^{21} - 20363523025112T^{22} + 23667023839138T^{23} - 24876996814764T^{24} + \\
 & 23667023839138T^{25} - 20363523025112T^{26} + 15808035484710T^{27} - 11021127570782T^{28} + \\
 & 6846209440408T^{29} - 3736755165762T^{30} + 1744807019814T^{31} - 655448537704T^{32} + \\
 & 160805456802T^{33} + 11397158706T^{34} - 43741946496T^{35} + 32690117574T^{36} - \\
 & 17183573014T^{37} + 7280402176T^{38} - 2589206634T^{39} + 783209600T^{40} - 201684494T^{41} + \\
 & 43899156T^{42} - 7960366T^{43} + 1174602T^{44} - 135900T^{45} + 11594T^{46} - 650T^{47} + 18T^{48} \Big) + \\
 & \frac{1}{T^{22}} \left(20 - 688T + 11742T^2 - 132268T^3 + 1103828T^4 - 7263306T^5 + 39165246T^6 - 177597744T^7 + \right. \\
 & 689715624T^8 - 2324664462T^9 + 6866774352T^{10} - 17904304884T^{11} + 41416436936T^{12} - \\
 & 85270371496T^{13} + 156476871696T^{14} - 255777447212T^{15} + 371193409168T^{16} - 474682816092T^{17} + \\
 & 526755127714T^{18} - 490661560160T^{19} + 351225385176T^{20} - 127857843194T^{21} - 127857843194 \\
 & T^{22} + 351225385176T^{23} - 490661560160T^{24} + 526755127714T^{25} - 474682816092T^{26} + \\
 & 371193409168T^{27} - 255777447212T^{28} + 156476871696T^{29} - 85270371496T^{30} + 41416436936T^{31} - \\
 & 17904304884T^{32} + 6866774352T^{33} - 2324664462T^{34} + 689715624T^{35} - 177597744T^{36} + \\
 & 39165246T^{37} - 7263306T^{38} + 1103828T^{39} - 132268T^{40} + 11742T^{41} - 688T^{42} + 20T^{43} \Big) xy + \\
 & \frac{1}{T^{24}} a \left(36 - 1252T + 21488T^2 - 242004T^3 + 2005300T^4 - 12986952T^5 + 68119092T^6 - \right. \\
 & 295574596T^7 + 1072220636T^8 - 3250701744T^9 + 8096238036T^{10} - 15631090316T^{11} + \\
 & 18465971736T^{12} + 13147938572T^{13} - 157664942276T^{14} + 574378904088T^{15} - \\
 & 1520515355052T^{16} + 3318610697364T^{17} - 6244703571960T^{18} + 10347086433212T^{19} - \\
 & 15269733907476T^{20} + 20200899000528T^{21} - 24041370185212T^{22} + 25774063587300T^{23} - \\
 & 24876996814764T^{24} + 21559984090976T^{25} - 16685675865012T^{26} + 11415171968892T^{27} - \\
 & 6772521234088T^{28} + 3345332447604T^{29} - 1228806759564T^{30} + 171003342264T^{31} + \\
 & 209618279644T^{32} - 252767990484T^{33} + 180459259688T^{34} - 100631831564T^{35} + \\
 & 46914263412T^{36} - 18736055712T^{37} + 6464566316T^{38} - 1927711524T^{39} + 494198564T^{40} - \\
 & 107794392T^{41} + 19679220T^{42} - 2933780T^{43} + 343904T^{44} - 29796T^{45} + 1700T^{46} - 48T^{47} \Big) xy + \\
 & \frac{1}{T^{24}} \left(21 - 717T + 12104T^2 - 134373T^3 + 1100397T^4 - 7066146T^5 + 36912225T^6 - 160531065T^7 + \right. \\
 & 589451975T^8 - 1839365040T^9 + 4868708397T^{10} - 1076763035T^{11} + 19006820790T^{12} -
 \end{aligned}$$

$$\begin{aligned}
 & 22\,821\,009\,489\,T^{13} + 954\,752\,563\,T^{14} + 92\,144\,908\,674\,T^{15} - 330\,734\,765\,655\,T^{16} + 806\,119\,598\,577\,T^{17} - \\
 & 1\,591\,389\,406\,314\,T^{18} + 2\,688\,512\,510\,511\,T^{19} - 3\,982\,713\,958\,581\,T^{20} + 5\,238\,929\,757\,804\,T^{21} - \\
 & 6\,161\,408\,811\,243\,T^{22} + 6\,501\,356\,289\,273\,T^{23} - 6\,161\,408\,811\,243\,T^{24} + 5\,238\,929\,757\,804\,T^{25} - \\
 & 3\,982\,713\,958\,581\,T^{26} + 2\,688\,512\,510\,511\,T^{27} - 1\,591\,389\,406\,314\,T^{28} + 806\,119\,598\,577\,T^{29} - \\
 & 330\,734\,765\,655\,T^{30} + 92\,144\,908\,674\,T^{31} + 954\,752\,563\,T^{32} - 22\,821\,009\,489\,T^{33} + 19\,006\,820\,790\,T^{34} - \\
 & 10\,767\,630\,035\,T^{35} + 4\,868\,708\,397\,T^{36} - 1\,839\,365\,040\,T^{37} + 589\,451\,975\,T^{38} - 160\,531\,065\,T^{39} + \\
 & 36\,912\,225\,T^{40} - 7\,066\,146\,T^{41} + 1\,100\,397\,T^{42} - 134\,373\,T^{43} + 12\,104\,T^{44} - 717\,T^{45} + 21\,T^{46} \} x^2 y^2 \} \}
 \end{aligned}$$

$$\gg \text{Knot}[9, 31] \rightarrow \left\{ 4592.41, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - 5T + 13T^2 - 17T^3 + 13T^4 - 5T^5 + T^6}{T^3}, 0, 0, \right. \right.$$

$$\left. \left. \begin{aligned}
 & \left\{ 1, \frac{1}{T^{12}} \left(-4 + 75T - 706T^2 + 4361T^3 - 19\,642T^4 + 68\,118T^5 - 187\,794T^6 + 419\,739T^7 - 769\,734T^8 + \right. \right. \\
 & 1\,165\,445T^9 - 1\,458\,696T^{10} + 1\,502\,320T^{11} - 1\,256\,080T^{12} + 825\,968T^{13} - 392\,794T^{14} + 93\,599T^{15} + \\
 & 41\,764T^{16} - 64\,831T^{17} + 43\,578T^{18} - 20\,054T^{19} + 6802T^{20} - 1705T^{21} + 304T^{22} - 35T^{23} + 2T^{24} \right) + \\
 & \frac{1}{T^{12}} a \left(-6 + 110T - 1010T^2 + 6066T^3 - 26\,444T^4 + 88\,172T^5 - 231\,372T^6 + 484\,570T^7 - 811\,498T^8 + \right. \\
 & 1\,071\,846T^9 - 1\,065\,902T^{10} + 676\,352T^{11} - 676\,352T^{13} + 1\,065\,902T^{14} - 1\,071\,846T^{15} + 811\,498T^{16} - \\
 & 484\,570T^{17} + 231\,372T^{18} - 88\,172T^{19} + 26\,444T^{20} - 6066T^{21} + 1010T^{22} - 110T^{23} + 6T^{24} \right) + \\
 & \frac{1}{T^{12}} \left(-6 + 104T - 906T^2 + 5160T^3 - 21\,284T^4 + 66\,888T^5 - 164\,484T^6 + 320\,086T^7 - 491\,412T^8 + \right. \\
 & 580\,434T^9 - 485\,468T^{10} + 190\,884T^{11} + 190\,884T^{12} - 485\,468T^{13} + 580\,434T^{14} - 491\,412T^{15} + \\
 & 320\,086T^{16} - 164\,484T^{17} + 66\,888T^{18} - 21\,284T^{19} + 5160T^{20} - 906T^{21} + 104T^{22} - 6T^{23} \right) \times y, \\
 & \frac{1}{2T^{24}} \left(16 - 595T + 11\,064T^2 - 136\,497T^3 + 1\,251\,944T^4 - 9\,075\,021T^5 + 53\,989\,368T^6 - \right. \\
 & 270\,367\,996T^7 + 1\,160\,211\,716T^8 - 4\,322\,008\,306T^9 + 14\,110\,521\,276T^{10} - 40\,656\,165\,292T^{11} + \\
 & 103\,878\,631\,744T^{12} - 236\,039\,697\,002T^{13} + 477\,369\,976\,968T^{14} - 857\,804\,362\,345T^{15} + \\
 & 1\,362\,122\,212\,608T^{16} - 1\,888\,494\,213\,897T^{17} + 2\,227\,107\,087\,904T^{18} - 2\,092\,360\,236\,755T^{19} + \\
 & 1\,223\,859\,088\,272T^{20} + 472\,226\,649\,950T^{21} - 2\,813\,855\,855\,520T^{22} + 5\,344\,316\,763\,982T^{23} - \\
 & 7\,471\,441\,333\,476T^{24} + 8\,689\,579\,190\,950T^{25} - 8\,772\,111\,482\,528T^{26} + 7\,835\,733\,749\,606T^{27} - \\
 & 6\,253\,994\,193\,348T^{28} + 4\,481\,911\,436\,249T^{29} - 2\,889\,549\,777\,440T^{30} + 1\,675\,464\,756\,119T^{31} - \\
 & 871\,750\,720\,564T^{32} + 405\,193\,067\,747T^{33} - 167\,009\,328\,536T^{34} + 60\,317\,539\,210T^{35} - \\
 & 18\,703\,351\,136T^{36} + 4\,786\,538\,672T^{37} - 916\,476\,020T^{38} + 83\,170\,514T^{39} + 24\,498\,916T^{40} - \\
 & 15\,513\,680T^{41} + 4\,884\,576T^{42} - 1\,098\,849T^{43} + 187\,452T^{44} - 24\,129T^{45} + 2240T^{46} - 135T^{47} + 4T^{48} \left. \right) + \\
 & \frac{1}{T^{24}} a \left(24 - 880T + 16\,118T^2 - 195\,594T^3 + 1\,761\,412T^4 - 12\,506\,580T^5 + 72\,656\,370T^6 - \right. \\
 & 353\,863\,394T^7 + 1\,468\,895\,664T^8 - 5\,254\,544\,994T^9 + 16\,306\,469\,576T^{10} - 44\,006\,064\,618T^{11} + \\
 & 102\,983\,653\,152T^{12} - 206\,658\,299\,130T^{13} + 345\,440\,181\,906T^{14} - 443\,369\,435\,004T^{15} + \\
 & 300\,620\,815\,684T^{16} + 445\,417\,871\,742T^{17} - 2\,285\,498\,988\,258T^{18} + 5\,683\,996\,158\,944T^{19} - \\
 & 10\,818\,268\,097\,856T^{20} + 17\,319\,014\,121\,216T^{21} - 24\,180\,245\,714\,464T^{22} + 29\,965\,273\,771\,016T^{23} - \\
 & 33\,280\,510\,102\,416T^{24} + 33\,310\,536\,197\,984T^{25} - 30\,138\,501\,341\,472T^{26} + 24\,682\,521\,220\,872T^{27} - \\
 & 18\,296\,121\,379\,476T^{28} + 12\,258\,267\,831\,948T^{29} - 7\,402\,155\,853\,602T^{30} + 4\,009\,376\,841\,758T^{31} - \\
 & 1\,933\,252\,117\,488T^{32} + 819\,627\,995\,088T^{33} - 298\,939\,123\,598T^{34} + 89\,698\,937\,082T^{35} - \\
 & 19\,598\,329\,728T^{36} + 1\,436\,639\,346T^{37} + 1\,279\,472\,280T^{38} - 849\,366\,174T^{39} + 333\,182\,864T^{40} - \\
 & 99\,009\,078T^{41} + 23\,551\,578T^{42} - 4\,530\,408T^{43} + 696\,920T^{44} - 83\,226T^{45} + 7294T^{46} - 420T^{47} + 12T^{48} \left. \right) + \\
 & \frac{1}{T^{24}} a^2 \left(18 - 650T + 11\,706T^2 - 139\,410T^3 + 1\,229\,166T^4 - 8\,518\,494T^5 + 48\,103\,974T^6 - \right. \\
 & 226\,436\,236T^7 + 901\,039\,264T^8 - 3\,051\,955\,584T^9 + 8\,792\,970\,928T^{10} - 21\,284\,712\,636T^{11} + \\
 & 41\,692\,661\,712T^{12} - 58\,479\,681\,024T^{13} + 23\,250\,529\,154T^{14} + 188\,129\,280\,042T^{15} - 816\,315\,650\,902T^{16} + \\
 & 2\,227\,397\,356\,750T^{17} - 4\,843\,827\,420\,930T^{18} + 8\,971\,131\,995\,446T^{19} - 14\,557\,194\,738\,666T^{20} + \\
 & 21\,000\,767\,671\,044T^{21} - 27\,159\,373\,527\,968T^{22} + 31\,637\,904\,984\,500T^{23} - 33\,280\,510\,102\,416T^{24} + \\
 & 31\,637\,904\,984\,500T^{25} - 27\,159\,373\,527\,968T^{26} + 21\,000\,767\,671\,044T^{27} - 14\,557\,194\,738\,666T^{28} +
 \end{aligned} \right.$$

$$\begin{aligned}
 & 8\,971\,131\,995\,446\,T^{29} - 4\,843\,827\,420\,930\,T^{30} + 2\,227\,397\,356\,750\,T^{31} - 816\,315\,650\,902\,T^{32} + \\
 & 188\,129\,280\,042\,T^{33} + 23\,250\,529\,154\,T^{34} - 58\,479\,681\,024\,T^{35} + 41\,692\,661\,712\,T^{36} - \\
 & 21\,284\,712\,636\,T^{37} + 8\,792\,970\,928\,T^{38} - 3\,051\,955\,584\,T^{39} + 901\,039\,264\,T^{40} - 226\,436\,236\,T^{41} + \\
 & 48\,103\,974\,T^{42} - 8\,518\,494\,T^{43} + 1\,229\,166\,T^{44} - 139\,410\,T^{45} + 11\,706\,T^{46} - 650\,T^{47} + 18\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \left(36 - 1252\,T + 21\,712\,T^2 - 248\,712\,T^3 + 2\,104\,868\,T^4 - 13\,957\,412\,T^5 + 75\,060\,792\,T^6 - \right. \\
 & 334\,152\,540\,T^7 + 1\,244\,060\,888\,T^8 - 3\,872\,950\,044\,T^9 + 9\,922\,538\,088\,T^{10} - 19\,836\,367\,428\,T^{11} + \\
 & 25\,162\,004\,232\,T^{12} + 10\,772\,970\,348\,T^{13} - 188\,141\,958\,692\,T^{14} + 715\,429\,887\,264\,T^{15} - \\
 & 1\,936\,262\,847\,720\,T^{16} + 4\,290\,153\,890\,348\,T^{17} - 8\,163\,824\,410\,932\,T^{18} + 13\,642\,563\,293\,592\,T^{19} - \\
 & 20\,261\,670\,722\,448\,T^{20} + 26\,926\,412\,238\,144\,T^{21} - 32\,136\,537\,962\,656\,T^{22} + 34\,494\,737\,525\,960\,T^{23} - \\
 & 33\,280\,510\,102\,416\,T^{24} + 28\,781\,072\,443\,040\,T^{25} - 22\,182\,209\,093\,280\,T^{26} + 15\,075\,123\,103\,944\,T^{27} - \\
 & 8\,852\,718\,754\,884\,T^{28} + 4\,299\,700\,697\,300\,T^{29} - 1\,523\,830\,430\,928\,T^{30} + 164\,640\,823\,152\,T^{31} + \\
 & 303\,631\,545\,916\,T^{32} - 339\,171\,327\,180\,T^{33} + 234\,643\,017\,000\,T^{34} - 127\,732\,332\,396\,T^{35} + \\
 & 58\,223\,319\,192\,T^{36} - 22\,733\,057\,844\,T^{37} + 7\,663\,403\,768\,T^{38} - 2\,230\,961\,124\,T^{39} + 558\,017\,640\,T^{40} - \\
 & 118\,719\,932\,T^{41} + 21\,147\,156\,T^{42} - 3\,079\,576\,T^{43} + 353\,464\,T^{44} - 30\,108\,T^{45} + 1700\,T^{46} - 48\,T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(6 - 224\,T + 4188\,T^2 - 51\,996\,T^3 + 480\,250\,T^4 - 3\,507\,836\,T^5 + 21\,044\,560\,T^6 - 106\,382\,598\,T^7 + \right. \\
 & 461\,473\,802\,T^8 - 1\,741\,115\,608\,T^9 + 5\,772\,383\,040\,T^{10} - 16\,948\,968\,942\,T^{11} + \\
 & 44\,342\,022\,498\,T^{12} - 103\,836\,595\,608\,T^{13} + 218\,353\,057\,144\,T^{14} - 413\,145\,657\,902\,T^{15} + \\
 & 703\,790\,808\,684\,T^{16} - 1\,078\,188\,676\,324\,T^{17} + 1\,480\,139\,756\,348\,T^{18} - 1\,806\,996\,080\,154\,T^{19} + \\
 & 1\,931\,930\,560\,656\,T^{20} - 1\,749\,822\,989\,172\,T^{21} + 1\,229\,304\,824\,332\,T^{22} - 443\,326\,389\,152\,T^{23} - \\
 & 443\,326\,389\,152\,T^{24} + 1\,229\,304\,824\,332\,T^{25} - 1\,749\,822\,989\,172\,T^{26} + 1\,931\,930\,560\,656\,T^{27} - \\
 & 1\,806\,996\,080\,154\,T^{28} + 1\,480\,139\,756\,348\,T^{29} - 1\,078\,188\,676\,324\,T^{30} + 703\,790\,808\,684\,T^{31} - \\
 & 413\,145\,657\,902\,T^{32} + 218\,353\,057\,144\,T^{33} - 103\,836\,595\,608\,T^{34} + 44\,342\,022\,498\,T^{35} - \\
 & 16\,948\,968\,942\,T^{36} + 5\,772\,383\,040\,T^{37} - 1\,741\,115\,608\,T^{38} + 461\,473\,802\,T^{39} - 106\,382\,598\,T^{40} + \\
 & 21\,044\,560\,T^{41} - 3\,507\,836\,T^{42} + 480\,250\,T^{43} - 51\,996\,T^{44} + 4188\,T^{45} - 224\,T^{46} + 6\,T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(21 - 717\,T + 12\,238\,T^2 - 138\,306\,T^3 + 1\,157\,805\,T^4 - 7\,618\,337\,T^5 + 40\,826\,844\,T^6 - 182\,215\,701\,T^7 + \right. \\
 & 686\,539\,802\,T^8 - 2\,197\,548\,651\,T^9 + 5\,966\,350\,332\,T^{10} - 13\,548\,571\,323\,T^{11} + 24\,675\,012\,834\,T^{12} - \\
 & 31\,292\,498\,829\,T^{13} + 6\,464\,843\,293\,T^{14} + 109\,414\,428\,630\,T^{15} - 415\,811\,489\,088\,T^{16} + 1\,037\,684\,591\,231\,T^{17} - \\
 & 2\,078\,196\,685\,827\,T^{18} + 3\,545\,623\,826\,292\,T^{19} - 5\,288\,574\,630\,306\,T^{20} + 6\,988\,580\,702\,550\,T^{21} - \\
 & 8\,240\,821\,898\,874\,T^{22} + 8\,702\,990\,008\,220\,T^{23} - 8\,240\,821\,898\,874\,T^{24} + 6\,988\,580\,702\,550\,T^{25} - \\
 & 5\,288\,574\,630\,306\,T^{26} + 3\,545\,623\,826\,292\,T^{27} - 2\,078\,196\,685\,827\,T^{28} + 1\,037\,684\,591\,231\,T^{29} - \\
 & 415\,811\,489\,088\,T^{30} + 109\,414\,428\,630\,T^{31} + 6\,464\,843\,293\,T^{32} - 31\,292\,498\,829\,T^{33} + 24\,675\,012\,834\,T^{34} - \\
 & 13\,548\,571\,323\,T^{35} + 5\,966\,350\,332\,T^{36} - 2\,197\,548\,651\,T^{37} + 686\,539\,802\,T^{38} - 182\,215\,701\,T^{39} + \\
 & 40\,826\,844\,T^{40} - 7\,618\,337\,T^{41} + 1\,157\,805\,T^{42} - 138\,306\,T^{43} + 12\,238\,T^{44} - 717\,T^{45} + 21\,T^{46} \Big) x^2 y^2 \Big] \Big\} \\
 & \gg \text{Knot}[9, 32] \rightarrow \left\{ 4684.53, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - 6\,T + 14\,T^2 - 17\,T^3 + 14\,T^4 - 6\,T^5 + T^6}{T^3}, \emptyset, \emptyset, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^{12}} \left(-2 + 42\,T - 409\,T^2 + 2451\,T^3 - 10\,097\,T^4 + 30\,106\,T^5 - 65\,806\,T^6 + 100\,792\,T^7 - 81\,848\,T^8 - 73\,838\,T^9 + \right. \right. \right. \right. \\
 & 428\,096\,T^{10} - 949\,754\,T^{11} + 1\,485\,840\,T^{12} - 1\,825\,966\,T^{13} + 1\,829\,496\,T^{14} - 1\,515\,638\,T^{15} + 1\,041\,048\,T^{16} - \\
 & 589\,988\,T^{17} + 272\,720\,T^{18} - 100\,934\,T^{19} + 29\,103\,T^{20} - 6279\,T^{21} + 951\,T^{22} - 90\,T^{23} + 4\,T^{24} \Big) + \\
 & \frac{1}{T^{12}} a \left(-6 + 132\,T - 1360\,T^2 + 8730\,T^3 - 39\,200\,T^4 + 131\,040\,T^5 - 338\,526\,T^6 + 690\,780\,T^7 - 1\,122\,896\,T^8 + \right. \\
 & 1\,441\,800\,T^9 - 1\,401\,400\,T^{10} + 876\,212\,T^{11} - 876\,212\,T^{13} + 1\,401\,400\,T^{14} - 1\,441\,800\,T^{15} + 1\,122\,896\,T^{16} - \\
 & 690\,780\,T^{17} + 338\,526\,T^{18} - 131\,040\,T^{19} + 39\,200\,T^{20} - 8730\,T^{21} + 1360\,T^{22} - 132\,T^{23} + 6\,T^{24} \Big) + \\
 & \frac{1}{T^{12}} \left(-6 + 126\,T - 1234\,T^2 + 7496\,T^3 - 31\,704\,T^4 + 99\,336\,T^5 - 239\,190\,T^6 + 451\,590\,T^7 - 671\,306\,T^8 + \right. \\
 & 770\,494\,T^9 - 630\,906\,T^{10} + 245\,306\,T^{11} + 245\,306\,T^{12} - 630\,906\,T^{13} + 770\,494\,T^{14} - 671\,306\,T^{15} + \\
 & 451\,590\,T^{16} - 239\,190\,T^{17} + 99\,336\,T^{18} - 31\,704\,T^{19} + 7496\,T^{20} - 1234\,T^{21} + 126\,T^{22} - 6\,T^{23} \Big) x y, \left. \right\}
 \end{aligned}$$

$$\begin{aligned}
 & \frac{1}{2 T^{24}} \left(4 - 162 T + 3133 T^2 - 38411 T^3 + 333615 T^4 - 2165098 T^5 + 10709222 T^6 - 39649200 T^7 + \right. \\
 & 97641684 T^8 - 48277998 T^9 - 1026697846 T^{10} + 6877376734 T^{11} - 29200971266 T^{12} + \\
 & 97726935868 T^{13} - 275512311301 T^{14} + 674631582627 T^{15} - 1459526068637 T^{16} + \\
 & 2819331069110 T^{17} - 4895248509524 T^{18} + 7671211956302 T^{19} - 10870874733013 T^{20} + \\
 & 13930049100019 T^{21} - 16102780500105 T^{22} + 16699165408808 T^{23} - 15368369148706 T^{24} + \\
 & 12286603364992 T^{25} - 8136048376201 T^{26} + 3865379876827 T^{27} - 343972129917 T^{28} - \\
 & 1920977695506 T^{29} + 2880335965684 T^{30} - 2840671357658 T^{31} + 2254374630947 T^{32} - \\
 & 1523625520605 T^{33} + 896651423443 T^{34} - 463758623748 T^{35} + 211435406866 T^{36} - \\
 & 84906284602 T^{37} + 29926427222 T^{38} - 9203952786 T^{39} + 2449662432 T^{40} - 558015676 T^{41} + \\
 & 107208878 T^{42} - 17033694 T^{43} + 2177763 T^{44} - 215255 T^{45} + 15433 T^{46} - 714 T^{47} + 16 T^{48} \Big) + \\
 & \frac{1}{T^{24}} a^2 \left(18 - 780 T + 16328 T^2 - 219906 T^3 + 2140840 T^4 - 16043200 T^5 + 96196050 T^6 - 473305708 T^7 + \right. \\
 & 1942470384 T^8 - 6711346368 T^9 + 19555147512 T^{10} - 47606500500 T^{11} + 93736299402 T^{12} - \\
 & 134199423104 T^{13} + 70674879648 T^{14} + 341965662822 T^{15} - 1562953378072 T^{16} + \\
 & 4263916995524 T^{17} - 9182453695956 T^{18} + 16802777623908 T^{19} - 26947424900536 T^{20} + \\
 & 38485253014542 T^{21} - 49391176749328 T^{22} + 57261713329264 T^{23} - 60137236425564 T^{24} + \\
 & 57261713329264 T^{25} - 49391176749328 T^{26} + 38485253014542 T^{27} - 26947424900536 T^{28} + \\
 & 16802777623908 T^{29} - 9182453695956 T^{30} + 4263916995524 T^{31} - 1562953378072 T^{32} + \\
 & 341965662822 T^{33} + 70674879648 T^{34} - 134199423104 T^{35} + 93736299402 T^{36} - \\
 & 47606500500 T^{37} + 19555147512 T^{38} - 6711346368 T^{39} + 1942470384 T^{40} - 473305708 T^{41} + \\
 & 96196050 T^{42} - 16043200 T^{43} + 2140840 T^{44} - 219906 T^{45} + 16328 T^{46} - 780 T^{47} + 18 T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \left(12 - 504 T + 10178 T^2 - 131484 T^3 + 1218766 T^4 - 8608902 T^5 + 47946222 T^6 - 214122470 T^7 + \right. \\
 & 766460010 T^8 - 2133508974 T^9 + 4078584978 T^{10} - 1714669832 T^{11} - 26581889664 T^{12} + \\
 & 146543356704 T^{13} - 515406987724 T^{14} + 1441094214438 T^{15} - 3419903727864 T^{16} + \\
 & 7093918208908 T^{17} - 13070245933560 T^{18} + 21598872449812 T^{19} - 32210876202084 T^{20} + \\
 & 43517587626138 T^{21} - 53374542811280 T^{22} + 59467994351172 T^{23} - 60137236425564 T^{24} + \\
 & 55055432307356 T^{25} - 45407810687376 T^{26} + 33452918402946 T^{27} - 21683973598988 T^{28} + \\
 & 12006682798004 T^{29} - 5294661458352 T^{30} + 1433915782140 T^{31} + 293996971720 T^{32} - \\
 & 757162888794 T^{33} + 656756747020 T^{34} - 414942202912 T^{35} + 214054488468 T^{36} - \\
 & 93498331168 T^{37} + 35031710046 T^{38} - 11289183762 T^{39} + 3118480758 T^{40} - 732488946 T^{41} + \\
 & 144445878 T^{42} - 23477498 T^{43} + 3062914 T^{44} - 308328 T^{45} + 22478 T^{46} - 1056 T^{47} + 24 T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \left(36 - 1512 T + 30604 T^2 - 397428 T^3 + 3718204 T^4 - 26667204 T^5 + 152219808 T^6 - \right. \\
 & 707838260 T^7 + 2716592456 T^8 - 8629977372 T^9 + 22425166120 T^{10} - 45563578108 T^{11} + \\
 & 60990130356 T^{12} + 5718285324 T^{13} - 353291258460 T^{14} + 1382346685944 T^{15} - \\
 & 3728570957276 T^{16} + 8168245656456 T^{17} - 15335879759676 T^{18} + 25294261860384 T^{19} - \\
 & 37141834163204 T^{20} + 48928785856932 T^{21} - 58073415155988 T^{22} + 62213902907108 T^{23} - \\
 & 60137236425564 T^{24} + 52309523751420 T^{25} - 40708938342668 T^{26} + 28041720172152 T^{27} - \\
 & 16753015637868 T^{28} + 8311293387432 T^{29} - 3029027632236 T^{30} + 359588334592 T^{31} + \\
 & 602664201132 T^{32} - 698415360300 T^{33} + 494641017756 T^{34} - 274117131532 T^{35} + \\
 & 126482468448 T^{36} - 49649422892 T^{37} + 16685128904 T^{38} - 4792715364 T^{39} + 1168348312 T^{40} - \\
 & 238773156 T^{41} + 40172292 T^{42} - 5419196 T^{43} + 563476 T^{44} - 42384 T^{45} + 2052 T^{46} - 48 T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(-6 + 270 T - 5880 T^2 + 82542 T^3 - 839532 T^4 + 6594766 T^5 - 41655062 T^6 + 217528176 T^7 - \right. \\
 & 958482198 T^8 + 3619355196 T^9 - 11857207338 T^{10} + 34034623330 T^{11} - \\
 & 86283565736 T^{12} + 194459214072 T^{13} - 391622653300 T^{14} + 707505898316 T^{15} - \\
 & 1149444451476 T^{16} + 1680556761908 T^{17} - 2207235475696 T^{18} + 2588859350208 T^{19} - \\
 & 2674591951340 T^{20} + 2357742660256 T^{21} - 1625623401696 T^{22} + 580657620212 T^{23} + \\
 & 580657620212 T^{24} - 1625623401696 T^{25} + 2357742660256 T^{26} - 2674591951340 T^{27} +
 \end{aligned}$$

$$\begin{aligned}
 & 2\,588\,859\,350\,208\,T^{28} - 2\,207\,235\,475\,696\,T^{29} + 1\,680\,556\,761\,908\,T^{30} - 1\,149\,444\,451\,476\,T^{31} + \\
 & 707\,505\,898\,316\,T^{32} - 391\,622\,653\,300\,T^{33} + 194\,459\,214\,072\,T^{34} - 86\,283\,565\,736\,T^{35} + \\
 & 34\,034\,623\,330\,T^{36} - 11\,857\,207\,338\,T^{37} + 3\,619\,355\,196\,T^{38} - 958\,482\,198\,T^{39} + 217\,528\,176\,T^{40} - \\
 & 41\,655\,062\,T^{41} + 6\,594\,766\,T^{42} - 839\,532\,T^{43} + 82\,542\,T^{44} - 5880\,T^{45} + 270\,T^{46} - 6\,T^{47}) \times y + \\
 & \frac{1}{T^{24}} \left(21 - 870\,T + 17\,377\,T^2 - 222\,849\,T^3 + 2\,061\,501\,T^4 - 14\,648\,373\,T^5 + 83\,099\,868\,T^6 - \right. \\
 & 385\,946\,775\,T^7 + 1\,491\,380\,180\,T^8 - 4\,837\,396\,389\,T^9 + 13\,181\,250\,864\,T^{10} - 29\,830\,260\,775\,T^{11} + \\
 & 53\,946\,554\,697\,T^{12} - 68\,284\,128\,411\,T^{13} + 17\,996\,897\,049\,T^{14} + 212\,917\,518\,252\,T^{15} - \\
 & 809\,122\,304\,715\,T^{16} + 1\,990\,196\,017\,458\,T^{17} - 3\,921\,597\,269\,319\,T^{18} + 6\,590\,222\,105\,244\,T^{19} - \\
 & 9\,705\,666\,478\,595\,T^{20} + 12\,703\,764\,571\,305\,T^{21} - 14\,891\,970\,155\,547\,T^{22} + 15\,695\,814\,677\,621\,T^{23} - \\
 & 14\,891\,970\,155\,547\,T^{24} + 12\,703\,764\,571\,305\,T^{25} - 9\,705\,666\,478\,595\,T^{26} + 6\,590\,222\,105\,244\,T^{27} - \\
 & 3\,921\,597\,269\,319\,T^{28} + 1\,990\,196\,017\,458\,T^{29} - 809\,122\,304\,715\,T^{30} + 212\,917\,518\,252\,T^{31} + \\
 & 17\,996\,897\,049\,T^{32} - 68\,284\,128\,411\,T^{33} + 53\,946\,554\,697\,T^{34} - 29\,830\,260\,775\,T^{35} + \\
 & 13\,181\,250\,864\,T^{36} - 4\,837\,396\,389\,T^{37} + 1\,491\,380\,180\,T^{38} - 385\,946\,775\,T^{39} + 83\,099\,868\,T^{40} - \\
 & \left. 14\,648\,373\,T^{41} + 2\,061\,501\,T^{42} - 222\,849\,T^{43} + 17\,377\,T^{44} - 870\,T^{45} + 21\,T^{46} \right) \times x^2 y^2 \} \}
 \end{aligned}$$

» Knot [9, 33] → {941.656, E_{\{\}} \rightarrow \{\emptyset\} \left[\frac{-1 + 6\,T - 14\,T^2 + 19\,T^3 - 14\,T^4 + 6\,T^5 - T^6}{T^3}, \emptyset, \emptyset, \right.

$$\begin{aligned}
 & \left. \left\{ 1, \frac{1}{T^{12}} \left(-3 + 66\,T - 681\,T^2 + 4407\,T^3 - 20\,147\,T^4 + 69\,316\,T^5 - 186\,199\,T^6 + 398\,762\,T^7 - 686\,910\,T^8 + \right. \right. \right. \\
 & 948\,248\,T^9 - 1\,024\,254\,T^{10} + 802\,460\,T^{11} - 323\,596\,T^{12} - 215\,264\,T^{13} + 586\,570\,T^{14} - 681\,904\,T^{15} + \\
 & 556\,082\,T^{16} - 347\,818\,T^{17} + 170\,903\,T^{18} - 65\,924\,T^{19} + 19\,629\,T^{20} - 4359\,T^{21} + 679\,T^{22} - 66\,T^{23} + 3\,T^{24} \left. \right) + \\
 & \frac{1}{T^{12}} a \left(-6 + 132\,T - 1360\,T^2 + 8766\,T^3 - 39\,776\,T^4 + 135\,240\,T^5 - 357\,102\,T^6 + 746\,580\,T^7 - 1\,242\,992\,T^8 + \right. \\
 & 1\,630\,152\,T^9 - 1\,610\,824\,T^{10} + 1\,017\,724\,T^{11} - 1\,017\,724\,T^{13} + 1\,610\,824\,T^{14} - 1\,630\,152\,T^{15} + 1\,242\,992\,T^{16} - \\
 & 746\,580\,T^{17} + 357\,102\,T^{18} - 135\,240\,T^{19} + 39\,776\,T^{20} - 8766\,T^{21} + 1360\,T^{22} - 132\,T^{23} + 6\,T^{24} \left. \right) + \\
 & \frac{1}{T^{12}} \left(-6 + 126\,T - 1234\,T^2 + 7532\,T^3 - 32\,244\,T^4 + 102\,996\,T^5 - 254\,106\,T^6 + 492\,474\,T^7 - 750\,518\,T^8 + \right. \\
 & 879\,634\,T^9 - 731\,190\,T^{10} + 286\,534\,T^{11} + 286\,534\,T^{12} - 731\,190\,T^{13} + 879\,634\,T^{14} - 750\,518\,T^{15} + \\
 & 492\,474\,T^{16} - 254\,106\,T^{17} + 102\,996\,T^{18} - 32\,244\,T^{19} + 7532\,T^{20} - 1234\,T^{21} + 126\,T^{22} - 6\,T^{23} \left. \right) \times y, \\
 & \frac{1}{2\,T^{24}} \left(9 - 390\,T + 8175\,T^2 - 110\,551\,T^3 + 1\,085\,033\,T^4 - 8\,241\,550\,T^5 + 50\,425\,039\,T^6 - 255\,265\,832\,T^7 + \right. \\
 & 1\,089\,094\,956\,T^8 - 3\,965\,387\,576\,T^9 + 12\,413\,563\,698\,T^{10} - 33\,488\,842\,510\,T^{11} + 77\,500\,205\,515\,T^{12} - \\
 & 151\,280\,649\,628\,T^{13} + 237\,738\,080\,021\,T^{14} - 256\,667\,992\,043\,T^{15} + 14\,061\,563\,565\,T^{16} + \\
 & 830\,637\,889\,698\,T^{17} - 2\,730\,374\,611\,102\,T^{18} + 6\,107\,895\,322\,194\,T^{19} - 11\,115\,889\,534\,411\,T^{20} + \\
 & 17\,394\,823\,895\,937\,T^{21} - 23\,982\,603\,487\,103\,T^{22} + 29\,498\,845\,603\,224\,T^{23} - 32\,589\,605\,228\,200\,T^{24} + \\
 & 32\,448\,166\,485\,280\,T^{25} - 29\,146\,511\,665\,095\,T^{26} + 23\,596\,358\,665\,185\,T^{27} - 17\,164\,292\,412\,843\,T^{28} + \\
 & 11\,153\,465\,133\,162\,T^{29} - 6\,409\,863\,252\,094\,T^{30} + 3\,200\,484\,863\,194\,T^{31} - 1\,340\,145\,300\,011\,T^{32} + \\
 & 430\,710\,752\,389\,T^{33} - 71\,822\,348\,107\,T^{34} - 27\,973\,883\,996\,T^{35} + 34\,270\,403\,947\,T^{36} - \\
 & 20\,240\,616\,638\,T^{37} + 8\,896\,682\,246\,T^{38} - 3\,166\,268\,720\,T^{39} + 936\,082\,600\,T^{40} - 231\,087\,636\,T^{41} + \\
 & 47\,361\,871\,T^{42} - 7\,943\,178\,T^{43} + 1\,064\,117\,T^{44} - 109\,615\,T^{45} + 8155\,T^{46} - 390\,T^{47} + 9\,T^{48} \left. \right) + \\
 & \frac{1}{T^{24}} a \left(18 - 780\,T + 16\,338\,T^2 - 220\,554\,T^3 + 2\,157\,970\,T^4 - 16\,310\,938\,T^5 + 99\,071\,586\,T^6 - \right. \\
 & 496\,301\,358\,T^7 + 2\,086\,294\,018\,T^8 - 7\,438\,053\,780\,T^9 + 22\,588\,040\,366\,T^{10} - 58\,218\,926\,500\,T^{11} + \\
 & 125\,152\,023\,930\,T^{12} - 213\,108\,816\,008\,T^{13} + 237\,958\,808\,304\,T^{14} + 48\,748\,470\,426\,T^{15} - \\
 & 1\,162\,959\,099\,564\,T^{16} + 3\,929\,526\,856\,760\,T^{17} - 9\,353\,229\,312\,612\,T^{18} + 18\,246\,364\,748\,136\,T^{19} - \\
 & 30\,675\,701\,471\,304\,T^{20} + 45\,477\,025\,939\,002\,T^{21} - 60\,183\,597\,497\,516\,T^{22} + 71\,591\,011\,024\,548\,T^{23} - \\
 & 76\,840\,154\,880\,444\,T^{24} + 74\,540\,331\,906\,604\,T^{25} - 65\,347\,505\,675\,508\,T^{26} + 51\,678\,560\,708\,250\,T^{27} - \\
 & 36\,724\,104\,349\,736\,T^{28} + 23\,291\,934\,559\,104\,T^{29} - 13\,032\,717\,953\,604\,T^{30} + 6\,299\,373\,830\,256\,T^{31} - \\
 & 2\,517\,165\,963\,140\,T^{32} + 736\,127\,214\,858\,T^{33} - 71\,601\,619\,824\,T^{34} - 89\,802\,050\,376\,T^{35} + 81\,922\,222\,362\,T^{36} - \\
 & \left. 44\,970\,700\,628\,T^{37} + 19\,071\,158\,914\,T^{38} - 6\,638\,934\,924\,T^{39} + 1\,933\,281\,662\,T^{40} - 472\,123\,162\,T^{41} + \right.
 \end{aligned}$$

$$\begin{aligned}
 & 96\,008\,418\,T^{42} - 16\,012\,566\,T^{43} + 2\,137\,054\,T^{44} - 219\,618\,T^{45} + 16\,318\,T^{46} - 780\,T^{47} + 18\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a^2 \left(18 - 780\,T + 16\,328\,T^2 - 220\,086\,T^3 + 2\,147\,512\,T^4 - 16\,161\,752\,T^5 + 97\,540\,002\,T^6 - 484\,212\,260\,T^7 + \right. \\
 & 2\,009\,787\,840\,T^8 - 7\,038\,494\,352\,T^9 + 20\,829\,599\,640\,T^{10} - 51\,594\,813\,564\,T^{11} + 103\,537\,123\,146\,T^{12} - \\
 & 151\,455\,433\,192\,T^{13} + 83\,178\,594\,240\,T^{14} + 392\,437\,842\,642\,T^{15} - 1\,840\,062\,531\,352\,T^{16} + \\
 & 5\,114\,450\,343\,508\,T^{17} - 11\,192\,973\,633\,108\,T^{18} + 20\,769\,149\,653\,620\,T^{19} - 33\,699\,902\,910\,520\,T^{20} + \\
 & 48\,577\,793\,323\,626\,T^{21} - 62\,765\,551\,586\,512\,T^{22} + 73\,065\,671\,465\,576\,T^{23} - 76\,840\,154\,880\,444\,T^{24} + \\
 & 73\,065\,671\,465\,576\,T^{25} - 62\,765\,551\,586\,512\,T^{26} + 48\,577\,793\,323\,626\,T^{27} - 33\,699\,902\,910\,520\,T^{28} + \\
 & 20\,769\,149\,653\,620\,T^{29} - 11\,192\,973\,633\,108\,T^{30} + 5\,114\,450\,343\,508\,T^{31} - 1\,840\,062\,531\,352\,T^{32} + \\
 & 392\,437\,842\,642\,T^{33} + 83\,178\,594\,240\,T^{34} - 151\,455\,433\,192\,T^{35} + 103\,537\,123\,146\,T^{36} - \\
 & 51\,594\,813\,564\,T^{37} + 20\,829\,599\,640\,T^{38} - 7\,038\,494\,352\,T^{39} + 2\,009\,787\,840\,T^{40} - 484\,212\,260\,T^{41} + \\
 & \left. 97\,540\,002\,T^{42} - 16\,161\,752\,T^{43} + 2\,147\,512\,T^{44} - 220\,086\,T^{45} + 16\,328\,T^{46} - 780\,T^{47} + 18\,T^{48} \right) + \\
 & \frac{1}{T^{22}} \left(10 - 458\,T + 10\,000\,T^2 - 139\,186\,T^3 + 1\,392\,398\,T^4 - 10\,696\,700\,T^5 + 65\,809\,478\,T^6 - \right. \\
 & 333\,749\,950\,T^7 + 1\,424\,690\,776\,T^8 - 5\,199\,422\,160\,T^9 + 16\,415\,478\,624\,T^{10} - 45\,237\,904\,192\,T^{11} + \\
 & 109\,542\,309\,872\,T^{12} - 234\,147\,062\,344\,T^{13} + 442\,956\,369\,444\,T^{14} - 741\,967\,117\,304\,T^{15} + \\
 & 1\,097\,777\,203\,192\,T^{16} - 1\,425\,007\,702\,292\,T^{17} + 1\,599\,193\,736\,924\,T^{18} - 1\,501\,573\,647\,700\,T^{19} + \\
 & 1\,080\,380\,441\,296\,T^{20} - 394\,279\,999\,732\,T^{21} - 394\,279\,999\,732\,T^{22} + 1\,080\,380\,441\,296\,T^{23} - \\
 & 1\,501\,573\,647\,700\,T^{24} + 1\,599\,193\,736\,924\,T^{25} - 1\,425\,007\,702\,292\,T^{26} + 1\,097\,777\,203\,192\,T^{27} - \\
 & 741\,967\,117\,304\,T^{28} + 442\,956\,369\,444\,T^{29} - 234\,147\,062\,344\,T^{30} + 109\,542\,309\,872\,T^{31} - \\
 & 45\,237\,904\,192\,T^{32} + 16\,415\,478\,624\,T^{33} - 5\,199\,422\,160\,T^{34} + 1\,424\,690\,776\,T^{35} - 333\,749\,950\,T^{36} + \\
 & 65\,809\,478\,T^{37} - 10\,696\,700\,T^{38} + 1\,392\,398\,T^{39} - 139\,186\,T^{40} + 10\,000\,T^{41} - 458\,T^{42} + 10\,T^{43} \Big) x y + \\
 & \frac{1}{T^{24}} a \left(36 - 1512\,T + 30\,604\,T^2 - 397\,788\,T^3 + 3\,731\,020\,T^4 - 26\,884\,940\,T^5 + 154\,566\,720\,T^6 - \right. \\
 & 725\,812\,892\,T^7 + 2\,820\,188\,216\,T^8 - 9\,092\,323\,860\,T^9 + 24\,031\,177\,528\,T^{10} - 49\,772\,708\,692\,T^{11} + \\
 & 68\,178\,749\,460\,T^{12} + 5\,065\,838\,996\,T^{13} - 404\,045\,612\,396\,T^{14} + 1\,617\,304\,374\,216\,T^{15} - \\
 & 4\,447\,246\,436\,892\,T^{16} + 9\,912\,183\,527\,768\,T^{17} - 18\,895\,326\,577\,692\,T^{18} + 31\,571\,284\,998\,256\,T^{19} - \\
 & 46\,846\,061\,276\,676\,T^{20} + 62\,191\,869\,850\,764\,T^{21} - 74\,173\,049\,250\,500\,T^{22} + 79\,603\,448\,165\,100\,T^{23} - \\
 & 76\,840\,154\,880\,444\,T^{24} + 66\,527\,894\,766\,052\,T^{25} - 51\,358\,053\,922\,524\,T^{26} + 34\,963\,716\,796\,488\,T^{27} - \\
 & 20\,553\,744\,544\,364\,T^{28} + 9\,967\,014\,308\,984\,T^{29} - 3\,490\,620\,688\,524\,T^{30} + 316\,717\,159\,248\,T^{31} + \\
 & 767\,121\,374\,188\,T^{32} - 832\,428\,688\,932\,T^{33} + 570\,402\,800\,876\,T^{34} - 307\,976\,705\,380\,T^{35} + \\
 & 138\,895\,496\,832\,T^{36} - 53\,416\,918\,436\,T^{37} + 17\,628\,021\,752\,T^{38} - 4\,984\,664\,844\,T^{39} + 1\,199\,387\,464\,T^{40} - \\
 & 242\,611\,628\,T^{41} + 40\,513\,284\,T^{42} - 5\,438\,564\,T^{43} + 564\,004\,T^{44} - 42\,384\,T^{45} + 2052\,T^{46} - 48\,T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(21 - 870\,T + 17\,377\,T^2 - 223\,071\,T^3 + 2\,069\,325\,T^4 - 14\,780\,231\,T^5 + 84\,514\,356\,T^6 - \right. \\
 & 396\,785\,733\,T^7 + 1\,554\,427\,532\,T^8 - 5\,125\,658\,871\,T^9 + 14\,236\,365\,120\,T^{10} - 32\,930\,686\,261\,T^{11} + \\
 & 61\,108\,177\,449\,T^{12} - 80\,226\,063\,021\,T^{13} + 26\,869\,706\,113\,T^{14} + 239\,415\,456\,120\,T^{15} - \\
 & 951\,575\,442\,915\,T^{16} + 2\,399\,125\,611\,158\,T^{17} - 4\,816\,459\,610\,511\,T^{18} + 8\,214\,797\,775\,144\,T^{19} - \\
 & 12\,237\,646\,743\,147\,T^{20} + 16\,149\,834\,200\,175\,T^{21} - 19\,025\,401\,803\,963\,T^{22} + 20\,085\,498\,957\,423\,T^{23} - \\
 & 19\,025\,401\,803\,963\,T^{24} + 16\,149\,834\,200\,175\,T^{25} - 12\,237\,646\,743\,147\,T^{26} + 8\,214\,797\,775\,144\,T^{27} - \\
 & 4\,816\,459\,610\,511\,T^{28} + 2\,399\,125\,611\,158\,T^{29} - 951\,575\,442\,915\,T^{30} + 239\,415\,456\,120\,T^{31} + \\
 & 26\,869\,706\,113\,T^{32} - 80\,226\,063\,021\,T^{33} + 61\,108\,177\,449\,T^{34} - 32\,930\,686\,261\,T^{35} + \\
 & 14\,236\,365\,120\,T^{36} - 5\,125\,658\,871\,T^{37} + 1\,554\,427\,532\,T^{38} - 396\,785\,733\,T^{39} + 84\,514\,356\,T^{40} - \\
 & \left. 14\,780\,231\,T^{41} + 2\,069\,325\,T^{42} - 223\,071\,T^{43} + 17\,377\,T^{44} - 870\,T^{45} + 21\,T^{46} \right) x^2 y^2 \Big] \Big\} \\
 & \gg \text{Knot}[9, 34] \rightarrow \left\{ 2869.7, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 6\,T - 16\,T^2 + 23\,T^3 - 16\,T^4 + 6\,T^5 - T^6}{T^3}, 0, 0, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^{12}} \left(-3 + 66\,T - 703\,T^2 + 4803\,T^3 - 23\,502\,T^4 + 87\,112\,T^5 - 252\,305\,T^6 + 580\,468\,T^7 - 1\,066\,563\,T^8 + \right. \right. \right. \right. \\
 & 1\,555\,596\,T^9 - 1\,757\,357\,T^{10} + 1\,432\,026\,T^{11} - 625\,898\,T^{12} - 297\,478\,T^{13} + 913\,955\,T^{14} - 1\,043\,772\,T^{15} + \\
 & \left. \left. \left. 815\,165\,T^{16} - 481\,892\,T^{17} + 222\,109\,T^{18} - 80\,132\,T^{19} + 22\,354\,T^{20} - 4683\,T^{21} + 697\,T^{22} - 66\,T^{23} + 3\,T^{24} \right) + \right. \right. \\
 & \left. \left. \left. \left. \right. \right. \right. \right.
 \end{aligned}$$

$$\begin{aligned}
 & \frac{1}{T^{12}} a \left(-6 + 132 T - 1400 T^2 + 9486 T^3 - 45\,856 T^4 + 167\,244 T^5 - 474\,414 T^6 + 1\,062\,360 T^7 - 1\,881\,728 T^8 + \right. \\
 & \quad 2\,599\,368 T^9 - 2\,671\,312 T^{10} + 1\,729\,504 T^{11} - 1\,729\,504 T^{13} + 2\,671\,312 T^{14} - 2\,599\,368 T^{15} + 1\,881\,728 T^{16} - \\
 & \quad \left. 1\,062\,360 T^{17} + 474\,414 T^{18} - 167\,244 T^{19} + 45\,856 T^{20} - 9486 T^{21} + 1400 T^{22} - 132 T^{23} + 6 T^{24} \right) + \\
 & \frac{1}{T^{12}} \left(-6 + 126 T - 1274 T^2 + 8212 T^3 - 37\,644 T^4 + 129\,600 T^5 - 344\,814 T^6 + 717\,546 T^7 - 1\,164\,182 T^8 + \right. \\
 & \quad 1\,435\,186 T^9 - 1\,236\,126 T^{10} + 493\,378 T^{11} + 493\,378 T^{12} - 1\,236\,126 T^{13} + 1\,435\,186 T^{14} - 1\,164\,182 T^{15} + \\
 & \quad \left. 717\,546 T^{16} - 344\,814 T^{17} + 129\,600 T^{18} - 37\,644 T^{19} + 8212 T^{20} - 1274 T^{21} + 126 T^{22} - 6 T^{23} \right) \times y, \\
 & \frac{1}{2 T^{24}} \left(9 - 390 T + 8305 T^2 - 115\,663 T^3 + 1\,182\,728 T^4 - 9\,450\,292 T^5 + 61\,303\,665 T^6 - 331\,099\,748 T^7 + \right. \\
 & \quad 1\,514\,599\,027 T^8 - 5\,935\,717\,304 T^9 + 20\,066\,202\,131 T^{10} - 58\,656\,194\,282 T^{11} + 147\,793\,766\,993 T^{12} - \\
 & \quad 317\,124\,084\,296 T^{13} + 561\,542\,882\,492 T^{14} - 749\,738\,069\,851 T^{15} + 479\,761\,844\,375 T^{16} + \\
 & \quad 1\,056\,447\,971\,104 T^{17} - 5\,059\,239\,194\,026 T^{18} + 12\,797\,672\,062\,232 T^{19} - 24\,942\,157\,440\,957 T^{20} + \\
 & \quad 40\,790\,949\,517\,033 T^{21} - 57\,876\,891\,951\,168 T^{22} + 72\,407\,266\,643\,444 T^{23} - 80\,561\,249\,250\,554 T^{24} + \\
 & \quad 80\,073\,716\,440\,928 T^{25} - 71\,230\,828\,248\,264 T^{26} + 56\,692\,936\,166\,929 T^{27} - 40\,272\,940\,717\,757 T^{28} + \\
 & \quad 25\,403\,743\,343\,676 T^{29} - 14\,098\,676\,907\,322 T^{30} + 6\,769\,963\,483\,284 T^{31} - 2\,719\,821\,698\,705 T^{32} + \\
 & \quad 840\,733\,918\,493 T^{33} - 139\,985\,573\,788 T^{34} - 43\,147\,047\,860 T^{35} + 53\,416\,733\,633 T^{36} - \\
 & \quad 30\,141\,809\,062 T^{37} + 12\,567\,799\,047 T^{38} - 4\,237\,057\,592 T^{39} + 1\,187\,653\,763 T^{40} - 278\,632\,420 T^{41} + \\
 & \quad 54\,467\,337 T^{42} - 8\,754\,944 T^{43} + 1\,130\,896 T^{44} - 113\,143 T^{45} + 8245 T^{46} - 390 T^{47} + 9 T^{48} \left. \right) + \\
 & \frac{1}{T^{24}} a \left(18 - 780 T + 16\,582 T^2 - 230\,130 T^3 + 2\,340\,308 T^4 - 18\,553\,998 T^5 + 119\,090\,502 T^6 - 634\,218\,664 T^7 + \right. \\
 & \quad 2\,847\,667\,152 T^8 - 10\,885\,340\,304 T^9 + 35\,561\,878\,046 T^{10} - 98\,982\,272\,866 T^{11} + 231\,300\,084\,258 T^{12} - \\
 & \quad 435\,450\,767\,494 T^{13} + 577\,583\,845\,340 T^{14} - 164\,561\,108\,922 T^{15} - 1\,965\,081\,705\,132 T^{16} + \\
 & \quad 7\,866\,213\,081\,418 T^{17} - 20\,302\,971\,448\,428 T^{18} + 41\,841\,409\,992\,834 T^{19} - 73\,254\,447\,682\,384 T^{20} + \\
 & \quad 111\,898\,974\,712\,518 T^{21} - 151\,194\,014\,334\,268 T^{22} + 182\,083\,874\,845\,294 T^{23} - 196\,276\,939\,701\,228 T^{24} + \\
 & \quad 189\,750\,324\,642\,778 T^{25} - 164\,547\,950\,631\,364 T^{26} + 127\,800\,961\,362\,414 T^{27} - 88\,585\,230\,959\,184 T^{28} + \\
 & \quad 54\,447\,481\,274\,278 T^{29} - 29\,342\,409\,161\,724 T^{30} + 13\,579\,728\,593\,598 T^{31} - 5\,164\,665\,248\,212 T^{32} + \\
 & \quad 1\,425\,910\,879\,422 T^{33} - 123\,944\,610\,940 T^{34} - 161\,473\,731\,058 T^{35} + 136\,923\,050\,898 T^{36} - \\
 & \quad 70\,467\,887\,646 T^{37} + 28\,063\,474\,962 T^{38} - 9\,186\,680\,592 T^{39} + 2\,520\,721\,888 T^{40} - 581\,751\,336 T^{41} + \\
 & \quad 112\,254\,174 T^{42} - 17\,858\,650 T^{43} + 2\,288\,476 T^{44} - 227\,610 T^{45} + 16\,522 T^{46} - 780 T^{47} + 18 T^{48} \left. \right) + \\
 & \frac{1}{T^{24}} a^2 \left(18 - 780 T + 16\,552 T^2 - 228\,870 T^3 + 2\,314\,392 T^4 - 18\,206\,324 T^5 + 115\,672\,338 T^6 - 607\,985\,000 T^7 + \right. \\
 & \quad 2\,684\,194\,520 T^8 - 10\,036\,010\,448 T^9 + 31\,812\,676\,504 T^{10} - 84\,725\,080\,256 T^{11} + 184\,111\,567\,578 T^{12} - \\
 & \quad 298\,462\,249\,276 T^{13} + 226\,819\,617\,200 T^{14} + 630\,674\,885\,250 T^{15} - 3\,564\,873\,476\,672 T^{16} + \\
 & \quad 10\,722\,970\,837\,508 T^{17} - 24\,822\,690\,305\,076 T^{18} + 48\,144\,445\,633\,556 T^{19} - 80\,919\,839\,320\,784 T^{20} + \\
 & \quad 119\,849\,968\,037\,466 T^{21} - 157\,870\,982\,482\,816 T^{22} + 185\,917\,099\,744\,036 T^{23} - 196\,276\,939\,701\,228 T^{24} + \\
 & \quad 185\,917\,099\,744\,036 T^{25} - 157\,870\,982\,482\,816 T^{26} + 119\,849\,968\,037\,466 T^{27} - 80\,919\,839\,320\,784 T^{28} + \\
 & \quad 48\,144\,445\,633\,556 T^{29} - 24\,822\,690\,305\,076 T^{30} + 10\,722\,970\,837\,508 T^{31} - 3\,564\,873\,476\,672 T^{32} + \\
 & \quad 630\,674\,885\,250 T^{33} + 226\,819\,617\,200 T^{34} - 298\,462\,249\,276 T^{35} + 184\,111\,567\,578 T^{36} - \\
 & \quad 84\,725\,080\,256 T^{37} + 31\,812\,676\,504 T^{38} - 10\,036\,010\,448 T^{39} + 2\,684\,194\,520 T^{40} - 607\,985\,000 T^{41} + \\
 & \quad 115\,672\,338 T^{42} - 18\,206\,324 T^{43} + 2\,314\,392 T^{44} - 228\,870 T^{45} + 16\,552 T^{46} - 780 T^{47} + 18 T^{48} \left. \right) + \\
 & \frac{1}{T^{22}} \left(30 - 1230 T + 24\,686 T^2 - 322\,988 T^3 + 3\,095\,176 T^4 - 23\,138\,488 T^5 + 140\,334\,144 T^6 - \right. \\
 & \quad 708\,995\,712 T^7 + 3\,040\,205\,830 T^8 - 11\,216\,986\,780 T^9 + 35\,971\,529\,900 T^{10} - 101\,016\,988\,318 T^{11} + \\
 & \quad 249\,747\,239\,822 T^{12} - 545\,488\,754\,350 T^{13} + 1\,054\,303\,017\,190 T^{14} - 1\,802\,454\,738\,900 T^{15} + \\
 & \quad 2\,717\,264\,117\,748 T^{16} - 3\,585\,771\,522\,974 T^{17} + 4\,079\,620\,115\,426 T^{18} - 3\,871\,373\,209\,522 T^{19} + \\
 & \quad 2\,805\,594\,939\,026 T^{20} - 1\,027\,629\,959\,716 T^{21} - 1\,027\,629\,959\,716 T^{22} + 2\,805\,594\,939\,026 T^{23} - \\
 & \quad 3\,871\,373\,209\,522 T^{24} + 4\,079\,620\,115\,426 T^{25} - 3\,585\,771\,522\,974 T^{26} + 2\,717\,264\,117\,748 T^{27} - \\
 & \quad 1\,802\,454\,738\,900 T^{28} + 1\,054\,303\,017\,190 T^{29} - 545\,488\,754\,350 T^{30} + 249\,747\,239\,822 T^{31} - \\
 & \quad 101\,016\,988\,318 T^{32} + 35\,971\,529\,900 T^{33} - 11\,216\,986\,780 T^{34} + 3\,040\,205\,830 T^{35} - 708\,995\,712 T^{36} + \\
 & \quad 140\,334\,144 T^{37} - 23\,138\,488 T^{38} + 3\,095\,176 T^{39} - 322\,988 T^{40} + 24\,686 T^{41} - 1230 T^{42} + 30 T^{43} \left. \right) \times y +
 \end{aligned}$$

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$$\begin{aligned}
 & \frac{1}{T^{24}} a \left(36 - 1512 T + 31\,052 T^2 - 414\,732 T^3 + 4\,040\,620 T^4 - 30\,520\,340 T^5 + 185\,325\,984 T^6 - \right. \\
 & 924\,881\,660 T^7 + 3\,839\,249\,640 T^8 - 13\,287\,293\,316 T^9 + 37\,916\,807\,912 T^{10} - 85\,742\,122\,332 T^{11} + \\
 & 133\,738\,275\,204 T^{12} - 34\,931\,352\,908 T^{13} - 678\,932\,128\,380 T^{14} + 3\,094\,149\,242\,088 T^{15} - \\
 & 9\,175\,073\,391\,772 T^{16} + 21\,675\,546\,578\,984 T^{17} - 43\,334\,694\,993\,948 T^{18} + 75\,273\,211\,924\,640 T^{19} - \\
 & 115\,157\,579\,871\,732 T^{20} + 156\,333\,230\,944\,812 T^{21} - 189\,075\,957\,525\,812 T^{22} + 204\,024\,265\,600\,996 T^{23} - \\
 & 196\,276\,939\,701\,228 T^{24} + 167\,809\,933\,887\,076 T^{25} - 126\,666\,007\,439\,820 T^{26} + 83\,366\,705\,130\,120 T^{27} - \\
 & 46\,682\,098\,769\,836 T^{28} + 21\,015\,679\,342\,472 T^{29} - 6\,310\,685\,616\,204 T^{30} - 229\,604\,903\,968 T^{31} + \\
 & 2\,045\,326\,438\,428 T^{32} - 1\,832\,799\,471\,588 T^{33} + 1\,132\,571\,362\,780 T^{34} - 561\,993\,145\,644 T^{35} + \\
 & 234\,484\,859\,952 T^{36} - 83\,708\,038\,180 T^{37} + 25\,708\,545\,096 T^{38} - 6\,784\,727\,580 T^{39} + 1\,529\,139\,400 T^{40} - \\
 & 291\,088\,340 T^{41} + 46\,018\,692 T^{42} - 5\,892\,308 T^{43} + 588\,164 T^{44} - 43\,008 T^{45} + 2\,052 T^{46} - 48 T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(21 - 870 T + 17\,645 T^2 - 233\,079 T^3 + 2\,250\,153 T^4 - 16\,884\,605 T^5 + 102\,218\,976 T^6 - \right. \\
 & 511\,286\,289 T^7 + 2\,144\,708\,016 T^8 - 7\,604\,251\,587 T^9 + 22\,801\,959\,936 T^{10} - 57\,254\,785\,635 T^{11} + \\
 & 116\,678\,069\,577 T^{12} - 175\,197\,609\,345 T^{13} + 113\,269\,226\,457 T^{14} + 375\,474\,927\,372 T^{15} - \\
 & 1\,860\,892\,194\,579 T^{16} + 5\,135\,665\,854\,218 T^{17} - 10\,951\,927\,729\,887 T^{18} + 19\,536\,899\,943\,732 T^{19} - \\
 & 30\,094\,171\,306\,731 T^{20} + 40\,655\,638\,289\,427 T^{21} - 48\,565\,834\,563\,795 T^{22} + 51\,509\,466\,761\,761 T^{23} - \\
 & 48\,565\,834\,563\,795 T^{24} + 40\,655\,638\,289\,427 T^{25} - 30\,094\,171\,306\,731 T^{26} + 19\,536\,899\,943\,732 T^{27} - \\
 & 10\,951\,927\,729\,887 T^{28} + 5\,135\,665\,854\,218 T^{29} - 1\,860\,892\,194\,579 T^{30} + 375\,474\,927\,372 T^{31} + \\
 & 113\,269\,226\,457 T^{32} - 175\,197\,609\,345 T^{33} + 116\,678\,069\,577 T^{34} - 57\,254\,785\,635 T^{35} + \\
 & 22\,801\,959\,936 T^{36} - 7\,604\,251\,587 T^{37} + 2\,144\,708\,016 T^{38} - 511\,286\,289 T^{39} + 102\,218\,976 T^{40} - \\
 & 16\,884\,605 T^{41} + 2\,250\,153 T^{42} - 233\,079 T^{43} + 17\,645 T^{44} - 870 T^{45} + 21 T^{46} \Big) x^2 y^2 \Big) \Big\} \Big\} \Big\}
 \end{aligned}$$

$$\begin{aligned}
 & \gg \text{Knot}[9, 35] \rightarrow \left\{ 2145.47, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{7 - 13 T + 7 T^2}{T}, \emptyset, \emptyset, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^4} \left(-6811 + 45\,633 T - 135\,575 T^2 + 232\,696 T^3 - 251\,712 T^4 + 175\,184 T^5 - 76\,285 T^6 + 18\,879 T^7 - 2\,009 T^8 \right) + \right. \right. \\
 & \left. \frac{1}{T^4} a \left(-4802 + 26\,754 T - 59\,290 T^2 + 57\,512 T^3 - 57\,512 T^5 + 59\,290 T^6 - 26\,754 T^7 + 4802 T^8 \right) + \right. \\
 & \left. \frac{1}{T^4} \left(-4802 + 21\,952 T - 37\,338 T^2 + 20\,174 T^3 + 20\,174 T^4 - 37\,338 T^5 + 21\,952 T^6 - 4802 T^7 \right) \times y, \right. \\
 & \left. \frac{1}{T^8} a \left(32\,706\,422 - 377\,518\,834 T + 1\,962\,486\,162 T^2 - 5\,918\,592\,596 T^3 + 10\,781\,975\,974 T^4 - \right. \right. \\
 & \left. \left. 9\,518\,852\,574 T^5 - 6\,805\,114\,732 T^6 + 37\,789\,940\,402 T^7 - 68\,055\,929\,676 T^8 + \right. \right. \\
 & \left. \left. 78\,745\,423\,634 T^9 - 65\,241\,025\,084 T^{10} + 39\,824\,339\,058 T^{11} - 17\,863\,687\,058 T^{12} + \right. \right. \\
 & \left. \left. 5\,736\,808\,084 T^{13} - 1\,246\,709\,646 T^{14} + 163\,397\,654 T^{15} - 9\,647\,218 T^{16} \right) + \right. \\
 & \left. \frac{1}{2 T^8} \left(47\,964\,777 - 632\,191\,875 T + 3\,928\,237\,047 T^2 - 15\,273\,713\,196 T^3 + 41\,592\,448\,323 T^4 - \right. \right. \\
 & \left. \left. 84\,117\,350\,259 T^5 + 130\,717\,718\,562 T^6 - 159\,269\,043\,279 T^7 + 153\,849\,990\,600 T^8 - \right. \right. \\
 & \left. \left. 118\,313\,560\,047 T^9 + 72\,281\,808\,210 T^{10} - 34\,774\,158\,627 T^{11} + 12\,946\,785\,291 T^{12} - \right. \right. \\
 & \left. \left. 3\,618\,312\,516 T^{13} + 719\,041\,239 T^{14} - 91\,275\,387 T^{15} + 5\,611\,137 T^{16} \right) + \right. \\
 & \left. \frac{1}{T^8} a^2 \left(11\,529\,602 - 107\,060\,590 T + 357\,888\,258 T^2 - 90\,892\,256 T^3 - 3\,540\,855\,542 T^4 + \right. \right. \\
 & \left. \left. 15\,152\,743\,242 T^5 - 36\,023\,069\,908 T^6 + 58\,267\,682\,018 T^7 - 68\,055\,929\,676 T^8 + \right. \right. \\
 & \left. \left. 58\,267\,682\,018 T^9 - 36\,023\,069\,908 T^{10} + 15\,152\,743\,242 T^{11} - 3\,540\,855\,542 T^{12} - \right. \right. \\
 & \left. \left. 90\,892\,256 T^{13} + 357\,888\,258 T^{14} - 107\,060\,590 T^{15} + 11\,529\,602 T^{16} \right) + \right. \\
 & \left. \frac{1}{T^8} a \left(23\,059\,204 - 168\,002\,772 T + 271\,063\,296 T^2 + 1\,621\,068\,764 T^3 - 10\,597\,197\,660 T^4 + 31\,175\,637\,696 T^5 - \right. \right. \\
 & \left. \left. 58\,307\,265\,212 T^6 + 75\,288\,261\,636 T^7 - 68\,055\,929\,676 T^8 + 41\,247\,102\,400 T^9 - 13\,738\,874\,604 T^{10} - \right. \right. \\
 & \left. \left. 870\,151\,212 T^{11} + 3\,515\,486\,576 T^{12} - 1\,802\,853\,276 T^{13} + 444\,713\,220 T^{14} - 46\,118\,408 T^{15} \right) \times y + \right. \\
 & \left. \frac{1}{T^8} \left(21\,176\,820 - 249\,281\,424 T + 1\,355\,316\,480 T^2 - 4\,472\,383\,860 T^3 + 9\,850\,447\,656 T^4 - 14\,821\,148\,160 T^5 + \right. \right. \\
 & \left. \left. 14\,396\,807\,016 T^6 - 6\,080\,934\,600 T^7 - 6\,080\,934\,600 T^8 + 14\,396\,807\,016 T^9 - 14\,821\,148\,160 T^{10} + \right. \right. \\
 & \left. \left. 9\,850\,447\,656 T^{11} - 4\,472\,383\,860 T^{12} + 1\,355\,316\,480 T^{13} - 249\,281\,424 T^{14} + 21\,176\,820 T^{15} \right) \times y + \right. \\
 & \left. \frac{1}{T^8} \left(17\,294\,403 - 135\,884\,595 T + 382\,594\,548 T^2 - 91\,009\,905 T^3 - 2\,522\,771\,517 T^4 + 8\,705\,856\,558 T^5 - \right. \right. \\
 & \left. \left. 16\,182\,735\,345 T^6 + 19\,653\,312\,483 T^7 - 16\,182\,735\,345 T^8 + 8\,705\,856\,558 T^9 - \right. \right. \\
 & \left. \left. 2\,522\,771\,517 T^{10} - 91\,009\,905 T^{11} + 382\,594\,548 T^{12} - 135\,884\,595 T^{13} + 17\,294\,403 T^{14} \right) \times y^2 \right\} \Big\}
 \end{aligned}$$

$$\begin{aligned}
 & \gg \text{Knot}[9, 36] \rightarrow \left\{ 941.266, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 5 T - 8 T^2 + 9 T^3 - 8 T^4 + 5 T^5 - T^6}{T^3}, \emptyset, \emptyset, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^{12}} \left(-1 + 15 T - 95 T^2 + 320 T^3 - 501 T^4 - 608 T^5 + 6416 T^6 - 23\,145 T^7 + 58\,719 T^8 - 118\,943 T^9 + \right. \right. \right. \\
 & \left. \left. \left. 202\,011 T^{10} - 294\,762 T^{11} + 374\,394 T^{12} - 416\,714 T^{13} + 407\,353 T^{14} - 349\,193 T^{15} + 261\,091 T^{16} - \right. \right. \right. \\
 & \left. \left. \left. 168\,635 T^{17} + 92\,654 T^{18} - 42\,272 T^{19} + 15\,423 T^{20} - 4252 T^{21} + 815 T^{22} - 95 T^{23} + 5 T^{24} \right) + \right. \right. \\
 & \left. \frac{1}{T^{12}} a \left(-6 + 110 T - 910 T^2 + 4572 T^3 - 15\,924 T^4 + 41\,664 T^5 - 86\,238 T^6 + 145\,490 T^7 - 202\,372 T^8 + \right. \right. \\
 & \left. \left. 230\,250 T^9 - 205\,342 T^{10} + 121\,952 T^{11} - 121\,952 T^{13} + 205\,342 T^{14} - 230\,250 T^{15} + 202\,372 T^{16} - \right. \right. \\
 & \left. \left. 145\,490 T^{17} + 86\,238 T^{18} - 41\,664 T^{19} + 15\,924 T^{20} - 4572 T^{21} + 910 T^{22} - 110 T^{23} + 6 T^{24} \right) + \right. \\
 & \left. \frac{1}{T^{12}} \left(-6 + 104 T - 806 T^2 + 3766 T^3 - 12\,158 T^4 + 29\,506 T^5 - 56\,732 T^6 + 88\,758 T^7 - 113\,614 T^8 + \right. \right. \\
 & \left. \left. 116\,636 T^9 - 88\,706 T^{10} + 33\,246 T^{11} + 33\,246 T^{12} - 88\,706 T^{13} + 116\,636 T^{14} - 113\,614 T^{15} + \right. \right. \\
 & \left. \left. 88\,758 T^{16} - 56\,732 T^{17} + 29\,506 T^{18} - 12\,158 T^{19} + 3766 T^{20} - 806 T^{21} + 104 T^{22} - 6 T^{23} \right) \times y, \right. \\
 & \left. \left. \left. \right. \right. \right\}
 \end{aligned}$$

$$\begin{aligned}
 & \frac{1}{T^{24}} a^2 \left(18 - 650 T + 11\,146 T^2 - 121\,140 T^3 + 940\,026 T^4 - 5\,562\,598 T^5 + 26\,171\,748 T^6 - \right. \\
 & \quad 100\,693\,862 T^7 + 322\,737\,792 T^8 - 870\,460\,578 T^9 + 1\,975\,211\,536 T^{10} - 3\,703\,644\,062 T^{11} + \\
 & \quad 5\,382\,025\,686 T^{12} - 4\,556\,408\,968 T^{13} - 4\,358\,965\,806 T^{14} + 31\,157\,307\,954 T^{15} - \\
 & \quad 89\,643\,637\,160 T^{16} + 195\,155\,847\,510 T^{17} - 359\,480\,735\,586 T^{18} + 584\,204\,398\,912 T^{19} - \\
 & \quad 854\,999\,845\,998 T^{20} + 1\,139\,991\,759\,342 T^{21} - 1\,394\,401\,419\,880 T^{22} + 1\,571\,207\,032\,058 T^{23} - \\
 & \quad 1\,634\,603\,894\,892 T^{24} + 1\,571\,207\,032\,058 T^{25} - 1\,394\,401\,419\,880 T^{26} + 1\,139\,991\,759\,342 T^{27} - \\
 & \quad 854\,999\,845\,998 T^{28} + 584\,204\,398\,912 T^{29} - 359\,480\,735\,586 T^{30} + 195\,155\,847\,510 T^{31} - \\
 & \quad 89\,643\,637\,160 T^{32} + 31\,157\,307\,954 T^{33} - 4\,358\,965\,806 T^{34} - 4\,556\,408\,968 T^{35} + 5\,382\,025\,686 T^{36} - \\
 & \quad 3\,703\,644\,062 T^{37} + 1\,975\,211\,536 T^{38} - 870\,460\,578 T^{39} + 322\,737\,792 T^{40} - 100\,693\,862 T^{41} + \\
 & \quad \left. 26\,171\,748 T^{42} - 5\,562\,598 T^{43} + 940\,026 T^{44} - 121\,140 T^{45} + 11\,146 T^{46} - 650 T^{47} + 18 T^{48} \right) + \\
 & \frac{1}{2 T^{24}} \left(1 - 25 T + 251 T^2 - 894 T^3 - 6966 T^4 + 124\,883 T^5 - 1\,009\,199 T^6 + 5\,733\,123 T^7 - 25\,648\,728 T^8 + \right. \\
 & \quad 95\,329\,541 T^9 - 303\,899\,337 T^{10} + 848\,851\,147 T^{11} - 2\,109\,016\,616 T^{12} + 4\,711\,998\,992 T^{13} - \\
 & \quad 9\,540\,785\,755 T^{14} + 17\,598\,331\,357 T^{15} - 29\,652\,984\,382 T^{16} + 45\,649\,254\,531 T^{17} - 63\,997\,539\,757 T^{18} + \\
 & \quad 81\,021\,720\,876 T^{19} - 90\,961\,207\,058 T^{20} + 86\,880\,653\,677 T^{21} - 62\,558\,525\,287 T^{22} + 14\,946\,379\,943 T^{23} + \\
 & \quad 53\,684\,861\,496 T^{24} - 134\,970\,958\,221 T^{25} + 215\,766\,685\,289 T^{26} - 281\,433\,208\,151 T^{27} + \\
 & \quad 320\,042\,995\,826 T^{28} - 325\,892\,760\,452 T^{29} + 300\,917\,186\,075 T^{30} - 253\,501\,332\,989 T^{31} + \\
 & \quad 195\,330\,880\,802 T^{32} - 137\,691\,148\,763 T^{33} + 88\,657\,428\,909 T^{34} - 51\,984\,840\,368 T^{35} + 27\,633\,877\,084 T^{36} - \\
 & \quad 13\,237\,377\,617 T^{37} + 5\,670\,374\,727 T^{38} - 2\,151\,132\,919 T^{39} + 714\,055\,080 T^{40} - 204\,309\,433 T^{41} + \\
 & \quad 49\,450\,705 T^{42} - 9\,884\,961 T^{43} + 1\,581\,166 T^{44} - 193\,662 T^{45} + 16\,979 T^{46} - 945 T^{47} + 25 T^{48} \left. \right) + \\
 & \frac{1}{T^{24}} a \left(6 - 190 T + 2782 T^2 - 24\,756 T^3 + 145\,960 T^4 - 557\,676 T^5 + 941\,796 T^6 + 4\,327\,416 T^7 - 47\,114\,112 T^8 + \right. \\
 & \quad 252\,770\,652 T^9 - 1\,011\,925\,496 T^{10} + 3\,339\,470\,320 T^{11} - 9\,489\,421\,164 T^{12} + 23\,792\,010\,712 T^{13} - \\
 & \quad 53\,458\,073\,138 T^{14} + 108\,802\,048\,014 T^{15} - 202\,135\,569\,752 T^{16} + 344\,731\,141\,270 T^{17} - 541\,938\,098\,502 T^{18} + \\
 & \quad 787\,661\,639\,576 T^{19} - 1\,060\,501\,947\,440 T^{20} + 1\,324\,148\,690\,256 T^{21} - 1\,533\,564\,025\,168 T^{22} + \\
 & \quad 1\,646\,165\,701\,140 T^{23} - 1\,634\,603\,894\,892 T^{24} + 1\,496\,248\,362\,976 T^{25} - 1\,255\,238\,814\,592 T^{26} + \\
 & \quad 955\,834\,828\,428 T^{27} - 649\,497\,744\,556 T^{28} + 380\,747\,158\,248 T^{29} - 177\,023\,372\,670 T^{30} + 45\,580\,553\,750 T^{31} + \\
 & \quad 22\,848\,295\,432 T^{32} - 46\,487\,432\,106 T^{33} + 44\,740\,141\,526 T^{34} - 32\,904\,828\,648 T^{35} + 20\,253\,472\,536 T^{36} - \\
 & \quad 10\,746\,758\,444 T^{37} + 4\,962\,348\,568 T^{38} - 1\,993\,691\,808 T^{39} + 692\,589\,696 T^{40} - 205\,715\,140 T^{41} + \\
 & \quad 51\,401\,700 T^{42} - 10\,567\,520 T^{43} + 1\,734\,092 T^{44} - 217\,524 T^{45} + 19\,510 T^{46} - 1\,110 T^{47} + 30 T^{48} \left. \right) + \\
 & \frac{1}{T^{24}} a \left(36 - 1252 T + 20\,592 T^2 - 213\,732 T^3 + 1\,576\,500 T^4 - 8\,821\,256 T^5 + 38\,997\,396 T^6 - \right. \\
 & \quad 139\,780\,244 T^7 + 411\,951\,644 T^8 - 998\,464\,848 T^9 + 1\,941\,993\,108 T^{10} - 2\,749\,737\,436 T^{11} + \\
 & \quad 1\,513\,347\,576 T^{12} + 6\,386\,172\,524 T^{13} - 29\,562\,344\,708 T^{14} + 80\,988\,622\,200 T^{15} - \\
 & \quad 176\,309\,725\,484 T^{16} + 329\,389\,677\,332 T^{17} - 545\,620\,978\,680 T^{18} + 815\,170\,172\,076 T^{19} - \\
 & \quad 1\,109\,481\,606\,228 T^{20} + 1\,384\,011\,219\,600 T^{21} - 1\,587\,966\,662\,108 T^{22} + 1\,678\,559\,825\,268 T^{23} - \\
 & \quad 1\,634\,603\,894\,892 T^{24} + 1\,463\,854\,238\,848 T^{25} - 1\,200\,836\,177\,652 T^{26} + 895\,972\,299\,084 T^{27} - \\
 & \quad 600\,518\,085\,768 T^{28} + 353\,238\,625\,748 T^{29} - 173\,340\,492\,492 T^{30} + 60\,922\,017\,688 T^{31} - \\
 & \quad 2\,977\,548\,836 T^{32} - 18\,674\,006\,292 T^{33} + 20\,844\,413\,096 T^{34} - 15\,498\,990\,460 T^{35} + \\
 & \quad 9\,250\,703\,796 T^{36} - 4\,657\,550\,688 T^{37} + 2\,008\,429\,964 T^{38} - 742\,456\,308 T^{39} + 233\,523\,940 T^{40} - \\
 & \quad 61\,607\,480 T^{41} + 13\,346\,100 T^{42} - 2\,303\,940 T^{43} + 303\,552 T^{44} - 28\,548 T^{45} + 1700 T^{46} - 48 T^{47} \left. \right) x y + \\
 & \frac{1}{T^{24}} \left(-12 + 448 T - 7916 T^2 + 88\,468 T^3 - 705\,598 T^4 + 4\,299\,324 T^5 - 20\,930\,628 T^6 + 84\,090\,650 T^7 - \right. \\
 & \quad 285\,761\,254 T^8 + 837\,469\,976 T^9 - 2\,149\,667\,056 T^{10} + 4\,893\,447\,326 T^{11} - 9\,977\,999\,524 T^{12} + \\
 & \quad 18\,370\,420\,156 T^{13} - 30\,728\,687\,176 T^{14} + 46\,916\,052\,884 T^{15} - 65\,575\,879\,708 T^{16} + 83\,999\,414\,052 T^{17} - \\
 & \quad 98\,457\,948\,864 T^{18} + 104\,999\,291\,800 T^{19} - 100\,502\,809\,642 T^{20} + 83\,654\,121\,272 T^{21} - \\
 & \quad 55\,508\,484\,016 T^{22} + 19\,450\,185\,066 T^{23} + 19\,450\,185\,066 T^{24} - 55\,508\,484\,016 T^{25} + 83\,654\,121\,272 T^{26} - \\
 & \quad 100\,502\,809\,642 T^{27} + 104\,999\,291\,800 T^{28} - 98\,457\,948\,864 T^{29} + 83\,999\,414\,052 T^{30} - \\
 & \quad 65\,575\,879\,708 T^{31} + 46\,916\,052\,884 T^{32} - 30\,728\,687\,176 T^{33} + 18\,370\,420\,156 T^{34} - 9\,977\,999\,524 T^{35} + \\
 & \quad \left. 4\,893\,447\,326 T^{36} - 2\,149\,667\,056 T^{37} + 837\,469\,976 T^{38} - 285\,761\,254 T^{39} + 84\,090\,650 T^{40} - \right.
 \end{aligned}$$

$$\begin{aligned}
 & 20\,930\,628\,T^{41} + 4\,299\,324\,T^{42} - 705\,598\,T^{43} + 88\,468\,T^{44} - 7916\,T^{45} + 448\,T^{46} - 12\,T^{47}) \times y + \\
 & \frac{1}{T^{24}} \left(21 - 717\,T + 11\,568\,T^2 - 117\,753\,T^3 + 852\,357\,T^4 - 4\,689\,482\,T^5 + 20\,461\,737\,T^6 - 72\,864\,309\,T^7 + \right. \\
 & 215\,737\,679\,T^8 - 535\,986\,024\,T^9 + 1\,113\,899\,925\,T^{10} - 1\,886\,210\,383\,T^{11} + 2\,366\,874\,126\,T^{12} - \\
 & 1\,247\,686\,017\,T^{13} - 3\,969\,770\,621\,T^{14} + 17\,021\,772\,138\,T^{15} - 42\,286\,163\,655\,T^{16} + 83\,396\,378\,801\,T^{17} - \\
 & 141\,318\,522\,306\,T^{18} + 212\,603\,542\,155\,T^{19} - 288\,759\,934\,173\,T^{20} + 357\,451\,915\,140\,T^{21} - \\
 & 405\,503\,310\,099\,T^{22} + 422\,787\,619\,941\,T^{23} - 405\,503\,310\,099\,T^{24} + 357\,451\,915\,140\,T^{25} - \\
 & 288\,759\,934\,173\,T^{26} + 212\,603\,542\,155\,T^{27} - 141\,318\,522\,306\,T^{28} + 83\,396\,378\,801\,T^{29} - \\
 & 42\,286\,163\,655\,T^{30} + 17\,021\,772\,138\,T^{31} - 3\,969\,770\,621\,T^{32} - 1\,247\,686\,017\,T^{33} + 2\,366\,874\,126\,T^{34} - \\
 & 1\,886\,210\,383\,T^{35} + 1\,113\,899\,925\,T^{36} - 535\,986\,024\,T^{37} + 215\,737\,679\,T^{38} - 72\,864\,309\,T^{39} + \\
 & \left. 20\,461\,737\,T^{40} - 4\,689\,482\,T^{41} + 852\,357\,T^{42} - 117\,753\,T^{43} + 11\,568\,T^{44} - 717\,T^{45} + 21\,T^{46} \right) \times^2 y^2 \} \}
 \end{aligned}$$

» Knot [9, 37] → {615.703, E_{\{\} \to \{\}} \left[\frac{2 - 11\,T + 19\,T^2 - 11\,T^3 + 2\,T^4}{T^2}, \theta, \theta, \right.

$$\left. \left\{ 1, \frac{1}{T^8} \left(-36 + 700\,T - 6061\,T^2 + 30\,758\,T^3 - 101\,187\,T^4 + 224\,689\,T^5 - 337\,187\,T^6 + 323\,698\,T^7 - 151\,274\,T^8 - \right. \right. \right.$$

$$\left. 58\,442\,T^9 + 159\,223\,T^{10} - 134\,549\,T^{11} + 67\,519\,T^{12} - 21\,822\,T^{13} + 4475\,T^{14} - 532\,T^{15} + 28\,T^{16} \right) + \frac{1}{T^8} a \left(-64 + 1232\,T - 10\,536\,T^2 + 52\,580\,T^3 - 168\,706\,T^4 + 359\,238\,T^5 - 496\,410\,T^6 + 382\,140\,T^7 - \right.$$

$$\left. 382\,140\,T^9 + 496\,410\,T^{10} - 359\,238\,T^{11} + 168\,706\,T^{12} - 52\,580\,T^{13} + 10\,536\,T^{14} - 1232\,T^{15} + 64\,T^{16} \right) + \frac{1}{T^8} \left(-64 + 1168\,T - 9368\,T^2 + 43\,212\,T^3 - 125\,494\,T^4 + 233\,744\,T^5 - 262\,666\,T^6 + 119\,474\,T^7 + \right.$$

$$\left. 119\,474\,T^8 - 262\,666\,T^9 + 233\,744\,T^{10} - 125\,494\,T^{11} + 43\,212\,T^{12} - 9368\,T^{13} + 1168\,T^{14} - 64\,T^{15} \right) \times y, \frac{1}{2\,T^{16}} \left(1312 - 49\,536\,T + 879\,584\,T^2 - 9\,748\,176\,T^3 + 75\,410\,314\,T^4 - 430\,858\,812\,T^5 + 1\,871\,797\,491\,T^6 - \right.$$

$$\left. 6\,239\,268\,960\,T^7 + 15\,708\,241\,273\,T^8 - 27\,747\,616\,685\,T^9 + 23\,451\,960\,238\,T^{10} + 44\,319\,588\,768\,T^{11} - 243\,061\,175\,483\,T^{12} + 615\,227\,451\,155\,T^{13} - 1\,113\,706\,084\,703\,T^{14} + 1\,580\,685\,889\,007\,T^{15} - 1\,819\,533\,184\,518\,T^{16} + 1\,722\,647\,778\,079\,T^{17} - 1\,346\,549\,204\,683\,T^{18} + 865\,531\,963\,175\,T^{19} - 451\,290\,303\,207\,T^{20} + \right.$$

$$\left. 184\,986\,710\,280\,T^{21} - 55\,061\,368\,178\,T^{22} + 8\,635\,716\,291\,T^{23} + 1\,737\,076\,829\,T^{24} - 1\,823\,939\,556\,T^{25} + 736\,580\,055\,T^{26} - 197\,457\,796\,T^{27} + 37\,993\,930\,T^{28} - 5\,246\,800\,T^{29} + 497\,696\,T^{30} - 29\,184\,T^{31} + 800\,T^{32} \right) + \frac{1}{T^{16}} a \left(2304 - 86\,208\,T + 1\,511\,776\,T^2 - 16\,463\,744\,T^3 + 124\,183\,872\,T^4 - 683\,074\,668\,T^5 + \right.$$

$$\left. 2\,791\,903\,766\,T^6 - 8\,343\,402\,354\,T^7 + 16\,491\,094\,520\,T^8 - 10\,165\,924\,434\,T^9 - 69\,967\,191\,486\,T^{10} + 345\,961\,036\,292\,T^{11} - 971\,701\,230\,568\,T^{12} + 2\,017\,215\,994\,848\,T^{13} - 3\,322\,293\,817\,382\,T^{14} + \right.$$

$$\left. 4\,468\,766\,475\,782\,T^{15} - 4\,975\,602\,375\,564\,T^{16} + 4\,610\,728\,364\,854\,T^{17} - 3\,555\,136\,937\,362\,T^{18} + 2\,267\,520\,506\,868\,T^{19} - 1\,179\,930\,358\,292\,T^{20} + 486\,628\,157\,804\,T^{21} - 148\,480\,519\,902\,T^{22} + \right.$$

$$\left. 26\,217\,408\,542\,T^{23} + 2\,519\,930\,076\,T^{24} - 3\,928\,072\,950\,T^{25} + 1\,656\,686\,330\,T^{26} - 449\,673\,652\,T^{27} + 86\,767\,488\,T^{28} - 11\,962\,368\,T^{29} + 1\,129\,888\,T^{30} - 65\,856\,T^{31} + 1\,792\,T^{32} \right) + \frac{1}{T^{16}} a^2 \left(2048 - 76\,032\,T + 1\,320\,832\,T^2 - 14\,213\,056\,T^3 + 105\,475\,680\,T^4 - 566\,374\,160\,T^5 + \right.$$

$$\left. 2\,224\,295\,048\,T^6 - 6\,135\,737\,652\,T^7 + 9\,505\,512\,298\,T^8 + 8\,025\,742\,054\,T^9 - 109\,223\,855\,694\,T^{10} + 416\,294\,597\,048\,T^{11} - 1\,075\,815\,794\,430\,T^{12} + 2\,142\,368\,250\,858\,T^{13} - 3\,438\,715\,377\,372\,T^{14} + \right.$$

$$\left. 4\,539\,747\,420\,318\,T^{15} - 4\,975\,602\,375\,564\,T^{16} + 4\,539\,747\,420\,318\,T^{17} - 3\,438\,715\,377\,372\,T^{18} + 2\,142\,368\,250\,858\,T^{19} - 1\,075\,815\,794\,430\,T^{20} + 416\,294\,597\,048\,T^{21} - 109\,223\,855\,694\,T^{22} + \right.$$

$$\left. 8\,025\,742\,054\,T^{23} + 9\,505\,512\,298\,T^{24} - 6\,135\,737\,652\,T^{25} + 2\,224\,295\,048\,T^{26} - 566\,374\,160\,T^{27} + 105\,475\,680\,T^{28} - 14\,213\,056\,T^{29} + 1\,320\,832\,T^{30} - 76\,032\,T^{31} + 2048\,T^{32} \right) + \frac{1}{T^{16}} a \left(4096 - 145\,920\,T + 2\,413\,312\,T^2 - 24\,441\,216\,T^3 + 167\,636\,160\,T^4 - 804\,946\,336\,T^5 + \right.$$

$$\left. 2\,622\,535\,952\,T^6 - 4\,573\,407\,240\,T^7 - 5\,706\,407\,532\,T^8 + 75\,170\,941\,484\,T^9 - 313\,994\,695\,632\,T^{10} + 887\,875\,535\,420\,T^{11} - 1\,918\,289\,119\,004\,T^{12} + 3\,306\,036\,015\,408\,T^{13} - 4\,630\,840\,164\,892\,T^{14} + \right.$$

$$\left. 5\,309\,239\,982\,860\,T^{15} - 4\,975\,602\,375\,564\,T^{16} + 3\,770\,254\,857\,776\,T^{17} - 2\,246\,590\,589\,852\,T^{18} + \right.$$

$$\begin{aligned}
 & 978\,700\,486\,308\,T^{19} - 233\,342\,469\,856\,T^{20} - 55\,286\,341\,324\,T^{21} + 95\,546\,984\,244\,T^{22} - \\
 & 59\,119\,457\,376\,T^{23} + 24\,717\,432\,128\,T^{24} - 7\,698\,068\,064\,T^{25} + 1\,826\,054\,144\,T^{26} - \\
 & 327\,801\,984\,T^{27} + 43\,315\,200\,T^{28} - 3\,984\,896\,T^{29} + 228\,352\,T^{30} - 6144\,T^{31}) \times y + \\
 & \frac{1}{T^{16}} (256 - 9920\,T + 181\,024\,T^2 - 2\,069\,664\,T^3 + 16\,638\,528\,T^4 - 100\,061\,980\,T^5 + 467\,546\,738\,T^6 - \\
 & 1\,740\,117\,964\,T^7 + 5\,245\,464\,258\,T^8 - 12\,946\,202\,230\,T^9 + 26\,310\,461\,978\,T^{10} - 44\,023\,098\,778\,T^{11} + \\
 & 60\,091\,465\,084\,T^{12} - 65\,060\,790\,926\,T^{13} + 51\,360\,769\,064\,T^{14} - 19\,620\,175\,472\,T^{15} - 19\,620\,175\,472\,T^{16} + \\
 & 51\,360\,769\,064\,T^{17} - 65\,060\,790\,926\,T^{18} + 60\,091\,465\,084\,T^{19} - 44\,023\,098\,778\,T^{20} + \\
 & 26\,310\,461\,978\,T^{21} - 12\,946\,202\,230\,T^{22} + 5\,245\,464\,258\,T^{23} - 1\,740\,117\,964\,T^{24} + 467\,546\,738\,T^{25} - \\
 & 100\,061\,980\,T^{26} + 16\,638\,528\,T^{27} - 2\,069\,664\,T^{28} + 181\,024\,T^{29} - 9920\,T^{30} + 256\,T^{31}) \times y + \\
 & \frac{1}{T^{16}} (2560 - 91\,008\,T + 1\,508\,544\,T^2 - 15\,430\,560\,T^3 + 108\,428\,976\,T^4 - 549\,321\,144\,T^5 + 2\,030\,829\,860\,T^6 - \\
 & \gg 5\,291\,879\,982\,T^7 + 8\,061\,382\,479\,T^8 + 2\,967\,371\,789\,T^9 - 61\,709\,716\,788\,T^{10} + 218\,594\,784\,531\,T^{11} - \\
 & 505\,652\,616\,797\,T^{12} + 882\,504\,034\,518\,T^{13} - 1\,217\,769\,721\,149\,T^{14} + 1\,353\,440\,868\,457\,T^{15} - \\
 & 1\,217\,769\,721\,149\,T^{16} + 882\,504\,034\,518\,T^{17} - 505\,652\,616\,797\,T^{18} + 218\,594\,784\,531\,T^{19} - \\
 & 61\,709\,716\,788\,T^{20} + 2\,967\,371\,789\,T^{21} + 8\,061\,382\,479\,T^{22} - 5\,291\,879\,982\,T^{23} + 2\,030\,829\,860\,T^{24} - \\
 & 549\,321\,144\,T^{25} + 108\,428\,976\,T^{26} - 15\,430\,560\,T^{27} + 1\,508\,544\,T^{28} - 91\,008\,T^{29} + 2560\,T^{30}) \times^2 y^2 \} \} \\
 & \gg \text{Knot [9, 38]} \rightarrow \\
 & \left\{ 10\,275.8, \mathbb{E}_{\{\} \rightarrow \{\}} \left[\frac{5 - 14\,T + 19\,T^2 - 14\,T^3 + 5\,T^4}{T^2}, 0, 0, \left\{ 1, \frac{1}{T^8} (-2800 + 29\,130\,T - 149\,502\,T^2 + 500\,152\,T^3 - \right. \right. \right. \\
 & 1\,216\,880\,T^4 + 2\,277\,650\,T^5 - 3\,386\,172\,T^6 + 4\,072\,862\,T^7 - 4\,000\,568\,T^8 + 3\,216\,314\,T^9 - \\
 & 2\,107\,212\,T^{10} + 1\,111\,814\,T^{11} - 462\,268\,T^{12} + 145\,952\,T^{13} - 32\,802\,T^{14} + 4630\,T^{15} - 300\,T^{16}) + \frac{1}{T^8} \\
 & a (-2500 + 24\,500\,T - 116\,700\,T^2 + 354\,200\,T^3 - 754\,612\,T^4 + 1\,165\,836\,T^5 - 1\,278\,960\,T^6 + 856\,548\,T^7 - 856\,548 \\
 & T^9 + 1\,278\,960\,T^{10} - 1\,165\,836\,T^{11} + 754\,612\,T^{12} - 354\,200\,T^{13} + 116\,700\,T^{14} - 24\,500\,T^{15} + 2500\,T^{16}) + \\
 & \frac{1}{T^8} (-2500 + 22\,000\,T - 94\,700\,T^2 + 259\,500\,T^3 - 495\,112\,T^4 + 670\,724\,T^5 - 608\,236\,T^6 + 248\,312\,T^7 + \\
 & 248\,312\,T^8 - 608\,236\,T^9 + 670\,724\,T^{10} - 495\,112\,T^{11} + 259\,500\,T^{12} - 94\,700\,T^{13} + 22\,000\,T^{14} - 2500\,T^{15}) \times y, \\
 & \frac{1}{T^{16}} a (7\,000\,000 - 138\,637\,500\,T + 1\,352\,275\,000\,T^2 - 8\,626\,470\,000\,T^3 + 40\,302\,015\,000\,T^4 - \\
 & 146\,260\,616\,860\,T^5 + 426\,351\,357\,896\,T^6 - 1\,016\,107\,816\,284\,T^7 + 1\,987\,996\,258\,080\,T^8 - \\
 & 3\,146\,942\,378\,296\,T^9 + 3\,807\,063\,037\,056\,T^{10} - 2\,766\,144\,533\,020\,T^{11} - 1\,304\,199\,402\,656\,T^{12} + \\
 & 9\,076\,453\,054\,116\,T^{13} - 19\,798\,579\,496\,080\,T^{14} + 31\,135\,421\,370\,328\,T^{15} - 39\,939\,381\,336\,096\,T^{16} + \\
 & 43\,634\,852\,519\,816\,T^{17} - 41\,404\,010\,428\,976\,T^{18} + 34\,450\,152\,011\,940\,T^{19} - \\
 & 25\,242\,737\,478\,208\,T^{20} + 16\,301\,990\,306\,372\,T^{21} - 9\,262\,002\,743\,040\,T^{22} + 4\,609\,615\,695\,576\,T^{23} - \\
 & 1\,995\,848\,690\,416\,T^{24} + 744\,327\,174\,564\,T^{25} - 235\,781\,014\,696\,T^{26} + 62\,210\,923\,860\,T^{27} - \\
 & 13\,294\,365\,000\,T^{28} + 2\,206\,420\,000\,T^{29} - 265\,775\,000\,T^{30} + 20\,512\,500\,T^{31} - 750\,000\,T^{32}) + \\
 & \frac{1}{T^{16}} (3\,941\,875 - 81\,180\,875\,T + 829\,054\,300\,T^2 - 5\,586\,554\,410\,T^3 + 27\,889\,851\,697\,T^4 - \\
 & 109\,825\,013\,989\,T^5 + 354\,677\,420\,112\,T^6 - 964\,435\,975\,989\,T^7 + 2\,249\,887\,606\,269\,T^8 - 4\,565\,609\,553\,960\,T^9 + \\
 & 8\,143\,539\,840\,412\,T^{10} - 12\,869\,321\,979\,815\,T^{11} + 18\,128\,408\,669\,414\,T^{12} - 22\,867\,009\,762\,751\,T^{13} + \\
 & 25\,914\,995\,700\,836\,T^{14} - 26\,446\,427\,522\,672\,T^{15} + 24\,334\,387\,267\,836\,T^{16} - 20\,196\,711\,947\,928\,T^{17} + \\
 & 15\,112\,280\,234\,388\,T^{18} - 10\,180\,160\,283\,839\,T^{19} + 6\,159\,139\,631\,638\,T^{20} - 3\,335\,254\,560\,119\,T^{21} + \\
 & 1\,609\,006\,950\,364\,T^{22} - 687\,330\,517\,024\,T^{23} + 257\,965\,132\,021\,T^{24} - 84\,218\,480\,565\,T^{25} + 23\,611\,233\,816\,T^{26} - \\
 & 5\,589\,243\,629\,T^{27} + 1\,091\,661\,697\,T^{28} - 170\,109\,410\,T^{29} + 20\,029\,300\,T^{30} - 1\,605\,875\,T^{31} + 66\,875\,T^{32}) + \\
 & \frac{1}{T^{16}} a^2 (3\,125\,000 - 59\,062\,500\,T + 543\,250\,000\,T^2 - 3\,210\,025\,000\,T^3 + 13\,503\,825\,000\,T^4 - 42\,024\,846\,500\,T^5 + \\
 & 95\,285\,171\,600\,T^6 - 135\,890\,320\,860\,T^7 - 3\,926\,216\,168\,T^8 + 731\,336\,658\,640\,T^9 - 2\,727\,469\,852\,992\,T^{10} + \\
 & 6\,767\,922\,886\,676\,T^{11} - 13\,273\,468\,440\,432\,T^{12} + 21\,763\,302\,533\,028\,T^{13} - 30\,601\,294\,962\,528\,T^{14} + \\
 & 37\,385\,136\,945\,072\,T^{15} - 39\,939\,381\,336\,096\,T^{16} + 37\,385\,136\,945\,072\,T^{17} - 30\,601\,294\,962\,528\,T^{18} +
 \end{aligned}$$

$$\begin{aligned}
 & 21\,763\,302\,533\,028\,T^{19} - 13\,273\,468\,440\,432\,T^{20} + 6\,767\,922\,886\,676\,T^{21} - 2\,727\,469\,852\,992\,T^{22} + \\
 & 731\,336\,658\,640\,T^{23} - 3\,926\,216\,168\,T^{24} - 135\,890\,320\,860\,T^{25} + 95\,285\,171\,600\,T^{26} - 42\,024\,846\,500\,T^{27} + \\
 & 13\,503\,825\,000\,T^{28} - 3\,210\,025\,000\,T^{29} + 543\,250\,000\,T^{30} - 59\,062\,500\,T^{31} + 3\,125\,000\,T^{32} \Big) + \\
 & \frac{1}{T^{16}} a \left(6\,250\,000 - 108\,750\,000\,T + 915\,250\,000\,T^2 - 4\,883\,925\,000\,T^3 + 18\,053\,550\,000\,T^4 - 46\,256\,143\,000\,T^5 + \right. \\
 & 69\,033\,351\,200\,T^6 + 31\,509\,186\,480\,T^7 - 585\,513\,962\,976\,T^8 + 2\,221\,742\,501\,288\,T^9 - 5\,776\,199\,743\,920\,T^{10} + \\
 & 11\,897\,535\,593\,576\,T^{11} - 20\,430\,239\,571\,824\,T^{12} + 29\,952\,428\,181\,888\,T^{13} - 37\,947\,137\,671\,888\,T^{14} + \\
 & 41\,765\,825\,042\,200\,T^{15} - 39\,939\,381\,336\,096\,T^{16} + 33\,004\,448\,847\,944\,T^{17} - 23\,255\,452\,253\,168\,T^{18} + \\
 & 13\,574\,176\,884\,168\,T^{19} - 6\,116\,697\,309\,040\,T^{20} + 1\,638\,310\,179\,776\,T^{21} + 321\,260\,037\,936\,T^{22} - \\
 & 759\,069\,184\,008\,T^{23} + 577\,661\,530\,640\,T^{24} - 303\,289\,828\,200\,T^{25} + 121\,536\,992\,000\,T^{26} - \\
 & \left. 37\,793\,550\,000\,T^{27} + 8\,954\,100\,000\,T^{28} - 1\,536\,125\,000\,T^{29} + 171\,250\,000\,T^{30} - 9\,375\,000\,T^{31} \right) x y + \\
 & \frac{1}{T^{16}} \left(3\,875\,000 - 75\,700\,000\,T + 733\,325\,000\,T^2 - 4\,683\,120\,000\,T^3 + 22\,115\,070\,000\,T^4 - 82\,120\,700\,360\,T^5 + \right. \\
 & 248\,945\,485\,936\,T^6 - 631\,272\,009\,488\,T^7 + 1\,360\,650\,464\,760\,T^8 - 2\,517\,628\,572\,176\,T^9 + 4\,016\,904\,317\,872\,T^{10} - \\
 & 5\,517\,163\,101\,824\,T^{11} + 6\,452\,105\,935\,952\,T^{12} - 6\,234\,743\,542\,960\,T^{13} + 4\,567\,971\,923\,488\,T^{14} - \\
 & 1\,681\,743\,651\,256\,T^{15} - 1\,681\,743\,651\,256\,T^{16} + 4\,567\,971\,923\,488\,T^{17} - 6\,234\,743\,542\,960\,T^{18} + \\
 & 6\,452\,105\,935\,952\,T^{19} - 5\,517\,163\,101\,824\,T^{20} + 4\,016\,904\,317\,872\,T^{21} - 2\,517\,628\,572\,176\,T^{22} + \\
 & 1\,360\,650\,464\,760\,T^{23} - 631\,272\,009\,488\,T^{24} + 248\,945\,485\,936\,T^{25} - 82\,120\,700\,360\,T^{26} + \\
 & \left. 22\,115\,070\,000\,T^{27} - 4\,683\,120\,000\,T^{28} + 733\,325\,000\,T^{29} - 75\,700\,000\,T^{30} + 3\,875\,000\,T^{31} \right) x y + \\
 & \frac{1}{T^{16}} \left(3\,906\,250 - 66\,093\,750\,T + 546\,750\,000\,T^2 - 2\,912\,756\,250\,T^3 + 11\,049\,018\,750\,T^4 - \right. \\
 & 30\,899\,265\,000\,T^5 + 62\,181\,529\,850\,T^6 - 74\,356\,556\,190\,T^7 - 30\,967\,750\,932\,T^8 + 444\,152\,864\,906\,T^9 - \\
 & 1\,409\,474\,616\,018\,T^{10} + 3\,094\,083\,609\,636\,T^{11} - 5\,407\,020\,504\,362\,T^{12} + 7\,894\,949\,604\,402\,T^{13} - \\
 & 9\,842\,947\,025\,556\,T^{14} + 10\,583\,354\,569\,018\,T^{15} - 9\,842\,947\,025\,556\,T^{16} + 7\,894\,949\,604\,402\,T^{17} - \\
 & 5\,407\,020\,504\,362\,T^{18} + 3\,094\,083\,609\,636\,T^{19} - 1\,409\,474\,616\,018\,T^{20} + 444\,152\,864\,906\,T^{21} - \\
 & 30\,967\,750\,932\,T^{22} - 74\,356\,556\,190\,T^{23} + 62\,181\,529\,850\,T^{24} - 30\,899\,265\,000\,T^{25} + \\
 & \left. 11\,049\,018\,750\,T^{26} - 2\,912\,756\,250\,T^{27} + 546\,750\,000\,T^{28} - 66\,093\,750\,T^{29} + 3\,906\,250\,T^{30} \right) x^2 y^2 \Big] \Big\} \\
 & \gg \text{Knot}[9, 39] \rightarrow \left\{ 12\,824.3, \mathbb{E}_{\{\} \rightarrow \{\}} \left[\frac{-3 + 14\,T - 21\,T^2 + 14\,T^3 - 3\,T^4}{T^2}, 0, 0, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^8} \left(-54 + 666\,T - 2832\,T^2 + 192\,T^3 + 49\,922\,T^4 - 257\,014\,T^5 + 744\,144\,T^6 - 1\,471\,554\,T^7 + 2\,120\,644\,T^8 - \right. \right. \right. \right. \\
 & \left. \left. \left. 2\,287\,614\,T^9 + 1\,862\,464\,T^{10} - 1\,138\,762\,T^{11} + 513\,718\,T^{12} - 165\,288\,T^{13} + 35\,724\,T^{14} - 4626\,T^{15} + 270\,T^{16} \right) + \right. \right. \\
 & \left. \left. \frac{1}{T^8} a \left(-324 + 5292\,T - 38\,556\,T^2 + 165\,480\,T^3 - 463\,796\,T^4 + 881\,748\,T^5 - 1\,118\,320\,T^6 + 816\,060\,T^7 - \right. \right. \right. \\
 & \left. \left. \left. 816\,060\,T^9 + 1\,118\,320\,T^{10} - 881\,748\,T^{11} + 463\,796\,T^{12} - 165\,480\,T^{13} + 38\,556\,T^{14} - 5292\,T^{15} + 324\,T^{16} \right) + \right. \\
 & \left. \left. \frac{1}{T^8} \left(-324 + 4968\,T - 33\,588\,T^2 + 131\,892\,T^3 - 331\,904\,T^4 + 549\,844\,T^5 - 568\,476\,T^6 + 247\,584\,T^7 + \right. \right. \right. \\
 & \left. \left. \left. 247\,584\,T^8 - 568\,476\,T^9 + 549\,844\,T^{10} - 331\,904\,T^{11} + 131\,892\,T^{12} - 33\,588\,T^{13} + 4968\,T^{14} - 324\,T^{15} \right) x y, \right. \\
 & \left. \left. \frac{1}{T^{16}} \left(1701 - 33\,129\,T + 152\,469\,T^2 + 2\,233\,314\,T^3 - 43\,186\,755\,T^4 + 383\,586\,061\,T^5 - 2\,283\,554\,172\,T^6 + \right. \right. \right. \\
 & 10\,109\,133\,221\,T^7 - 34\,840\,011\,275\,T^8 + 95\,489\,303\,124\,T^9 - 208\,960\,479\,659\,T^{10} + 358\,480\,994\,151\,T^{11} - \\
 & 448\,906\,895\,858\,T^{12} + 291\,570\,407\,047\,T^{13} + 325\,205\,932\,673\,T^{14} - 1\,477\,685\,287\,668\,T^{15} + \\
 & 2\,962\,242\,192\,758\,T^{16} - 4\,313\,568\,505\,940\,T^{17} + 5\,031\,010\,915\,577\,T^{18} - 4\,869\,809\,144\,297\,T^{19} + \\
 & 3\,973\,079\,396\,926\,T^{20} - 2\,749\,687\,987\,673\,T^{21} + 1\,616\,192\,026\,381\,T^{22} - 804\,721\,696\,972\,T^{23} + \\
 & 337\,455\,372\,373\,T^{24} - 118\,089\,906\,979\,T^{25} + 34\,032\,550\,860\,T^{26} - 7\,928\,450\,771\,T^{27} + \\
 & 1\,454\,068\,437\,T^{28} - 201\,821\,886\,T^{29} + 19\,899\,621\,T^{30} - 1\,240\,353\,T^{31} + 36\,693\,T^{32} \Big) + \\
 & \left. \left. \frac{1}{T^{16}} a^2 \left(52\,488 - 1\,653\,372\,T + 24\,412\,752\,T^2 - 223\,810\,776\,T^3 + 1\,418\,838\,120\,T^4 - 6\,521\,977\,980\,T^5 + \right. \right. \right. \\
 & 21\,900\,847\,248\,T^6 - 50\,881\,428\,612\,T^7 + 58\,888\,404\,248\,T^8 + 112\,104\,417\,264\,T^9 - 856\,406\,343\,744\,T^{10} + \\
 & \left. \left. \left. 2\,820\,128\,304\,588\,T^{11} - 6\,637\,493\,753\,200\,T^{12} + 12\,363\,422\,210\,748\,T^{13} - 18\,950\,297\,025\,632\,T^{14} + \right. \right. \right.
 \end{aligned}$$

$$\begin{aligned}
 & 24\,345\,290\,031\,888\,T^{15} - 26\,442\,703\,052\,064\,T^{16} + 24\,345\,290\,031\,888\,T^{17} - 18\,950\,297\,025\,632\,T^{18} + \\
 & 12\,363\,422\,210\,748\,T^{19} - 6\,637\,493\,753\,200\,T^{20} + 2\,820\,128\,304\,588\,T^{21} - 856\,406\,343\,744\,T^{22} + \\
 & 112\,104\,417\,264\,T^{23} + 58\,888\,404\,248\,T^{24} - 50\,881\,428\,612\,T^{25} + 21\,900\,847\,248\,T^{26} - \\
 & 6\,521\,977\,980\,T^{27} + 1\,418\,838\,120\,T^{28} - 223\,810\,776\,T^{29} + 24\,412\,752\,T^{30} - 1\,653\,372\,T^{31} + 52\,488\,T^{32} \Big) + \\
 & \frac{1}{T^{16}} a \left(17\,496 - 446\,148\,T + 4\,665\,600\,T^2 - 19\,755\,576\,T^3 - 78\,417\,072\,T^4 + 1\,790\,058\,852\,T^5 - \right. \\
 & 14\,415\,257\,784\,T^6 + 77\,317\,611\,588\,T^7 - 313\,406\,979\,400\,T^8 + 1\,012\,315\,417\,360\,T^9 - 2\,681\,558\,849\,784\,T^{10} + \\
 & 5\,928\,297\,286\,412\,T^{11} - 11\,059\,480\,045\,984\,T^{12} + 17\,524\,801\,762\,092\,T^{13} - 23\,656\,102\,008\,536\,T^{14} + \\
 & 27\,181\,173\,250\,160\,T^{15} - 26\,442\,703\,052\,064\,T^{16} + 21\,509\,406\,813\,616\,T^{17} - 14\,244\,492\,042\,728\,T^{18} + \\
 & 7\,202\,042\,659\,404\,T^{19} - 2\,215\,507\,460\,416\,T^{20} - 288\,040\,677\,236\,T^{21} + 968\,746\,162\,296\,T^{22} - \\
 & 788\,106\,582\,832\,T^{23} + 431\,183\,787\,896\,T^{24} - 179\,080\,468\,812\,T^{25} + 58\,216\,952\,280\,T^{26} - \\
 & 14\,834\,014\,812\,T^{27} + 2\,916\,093\,312\,T^{28} - 427\,865\,976\,T^{29} + 44\,159\,904\,T^{30} - 2\,860\,596\,T^{31} + 87\,480\,T^{32} \Big) + \\
 & \frac{1}{T^{16}} a \left(104\,976 - 3\,149\,280\,T + 43\,891\,632\,T^2 - 374\,937\,336\,T^3 + 2\,169\,212\,400\,T^4 - 8\,750\,834\,136\,T^5 + \right. \\
 & 23\,436\,388\,512\,T^6 - 28\,436\,646\,240\,T^7 - 83\,319\,412\,832\,T^8 + 630\,536\,253\,944\,T^9 - 2\,232\,343\,307\,472\,T^{10} + \\
 & 5\,656\,633\,591\,240\,T^{11} - 11\,274\,503\,138\,544\,T^{12} + 18\,343\,502\,656\,848\,T^{13} - 24\,783\,610\,866\,352\,T^{14} + \\
 & 28\,001\,316\,957\,640\,T^{15} - 26\,442\,703\,052\,064\,T^{16} + 20\,689\,263\,106\,136\,T^{17} - 13\,116\,983\,184\,912\,T^{18} + \\
 & 6\,383\,341\,764\,648\,T^{19} - 2\,000\,484\,367\,856\,T^{20} - 16\,376\,982\,064\,T^{21} + 519\,530\,619\,984\,T^{22} - \\
 & 406\,327\,419\,416\,T^{23} + 201\,096\,221\,328\,T^{24} - 73\,326\,210\,984\,T^{25} + 20\,365\,305\,984\,T^{26} - \\
 & 4\,293\,121\,824\,T^{27} + 668\,463\,840\,T^{28} - 72\,684\,216\,T^{29} + 4\,933\,872\,T^{30} - 157\,464\,T^{31} \Big) \times y + \\
 & \frac{1}{T^{16}} \left(-34\,992 + 1\,172\,232\,T - 18\,574\,920\,T^2 + 185\,480\,280\,T^3 - 1\,311\,774\,912\,T^4 + 7\,000\,261\,920\,T^5 - \right. \\
 & 29\,315\,843\,112\,T^6 + 98\,883\,197\,088\,T^7 - 273\,412\,186\,560\,T^8 + 626\,798\,813\,536\,T^9 - 1\,198\,353\,692\,504\,T^{10} + \\
 & 1\,909\,815\,289\,320\,T^{11} - 2\,512\,171\,003\,464\,T^{12} + 2\,649\,208\,547\,880\,T^{13} - 2\,056\,596\,435\,024\,T^{14} + \\
 & 779\,286\,783\,248\,T^{15} + 779\,286\,783\,248\,T^{16} - 2\,056\,596\,435\,024\,T^{17} + 2\,649\,208\,547\,880\,T^{18} - \\
 & 2\,512\,171\,003\,464\,T^{19} + 1\,909\,815\,289\,320\,T^{20} - 1\,198\,353\,692\,504\,T^{21} + 626\,798\,813\,536\,T^{22} - \\
 & 273\,412\,186\,560\,T^{23} + 98\,883\,197\,088\,T^{24} - 29\,315\,843\,112\,T^{25} + 7\,000\,261\,920\,T^{26} - \\
 & 1\,311\,774\,912\,T^{27} + 185\,480\,280\,T^{28} - 18\,574\,920\,T^{29} + 1\,172\,232\,T^{30} - 34\,992\,T^{31} \Big) \times y + \\
 & \frac{1}{T^{16}} \left(65\,610 - 1\,955\,178\,T + 27\,188\,784\,T^2 - 233\,661\,510\,T^3 + 1\,381\,922\,046\,T^4 - 5\,897\,112\,984\,T^5 + \right. \\
 & 18\,293\,536\,890\,T^6 - 39\,089\,680\,002\,T^7 + 41\,662\,321\,644\,T^8 + 69\,413\,730\,134\,T^9 - \\
 & 484\,577\,851\,218\,T^{10} + 1\,429\,701\,638\,556\,T^{11} - 2\,984\,759\,587\,242\,T^{12} + 4\,880\,361\,873\,198\,T^{13} - \\
 & 6\,487\,856\,619\,924\,T^{14} + 7\,123\,148\,382\,502\,T^{15} - 6\,487\,856\,619\,924\,T^{16} + 4\,880\,361\,873\,198\,T^{17} - \\
 & 2\,984\,759\,587\,242\,T^{18} + 1\,429\,701\,638\,556\,T^{19} - 484\,577\,851\,218\,T^{20} + 69\,413\,730\,134\,T^{21} + \\
 & 41\,662\,321\,644\,T^{22} - 39\,089\,680\,002\,T^{23} + 18\,293\,536\,890\,T^{24} - 5\,897\,112\,984\,T^{25} + \\
 & 1\,381\,922\,046\,T^{26} - 233\,661\,510\,T^{27} + 27\,188\,784\,T^{28} - 1\,955\,178\,T^{29} + 65\,610\,T^{30} \Big) \times^2 y^2 \Big] \Big\} \\
 & \gg \text{Knot}[9, 40] \rightarrow \left\{ 9155.13, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - 7T + 18T^2 - 23T^3 + 18T^4 - 7T^5 + T^6}{T^3}, \emptyset, \emptyset, \right. \right. \\
 & \left. \left. \left\{ 1, \frac{1}{T^{12}} \left(-4 + 105T - 1278T^2 + 9602T^3 - 50044T^4 + 192832T^5 - 571772T^6 + 1340147T^7 - 2528370T^8 + \right. \right. \right. \right. \\
 & 3882891T^9 - 4876706T^{10} + 4994536T^{11} - 4112120T^{12} + 2621620T^{13} - 1161564T^{14} + 194421T^{15} + \\
 & 204098T^{16} - 235843T^{17} + 142018T^{18} - 58972T^{19} + 17688T^{20} - 3790T^{21} + 552T^{22} - 49T^{23} + 2T^{24} \Big) + \\
 & \frac{1}{T^{12}} a \left(-6 + 154T - 1830T^2 + 13392T^3 - 67732T^4 + 251804T^5 - 713790T^6 + 1575990T^7 - 2732468T^8 + \right. \\
 & 3688470T^9 - 3715142T^{10} + 2372916T^{11} - 2372916T^{13} + 3715142T^{14} - 3688470T^{15} + 2732468T^{16} - \\
 & 1575990T^{17} + 713790T^{18} - 251804T^{19} + 67732T^{20} - 13392T^{21} + 1830T^{22} - 154T^{23} + 6T^{24} \Big) + \\
 & \frac{1}{T^{12}} \left(-6 + 148T - 1682T^2 + 11710T^3 - 56022T^4 + 195782T^5 - 518008T^6 + 1057982T^7 - 1674486T^8 + \right. \\
 & 2013984T^9 - 1701158T^{10} + 671758T^{11} + 671758T^{12} - 1701158T^{13} + 2013984T^{14} - 1674486T^{15} + \\
 & 1057982T^{16} - 518008T^{17} + 195782T^{18} - 56022T^{19} + 11710T^{20} - 1682T^{21} + 148T^{22} - 6T^{23} \Big) \times y, \left. \right. \left. \right.
 \end{aligned}$$

$$\begin{aligned}
 & \frac{1}{2 T^{24}} \left(16 - 833 T + 20\,874 T^2 - 335\,506 T^3 + 3\,889\,030 T^4 - 34\,658\,695 T^5 + 247\,219\,692 T^6 - \right. \\
 & 1\,450\,787\,767 T^7 + 7\,145\,000\,186 T^8 - 29\,972\,534\,509 T^9 + 108\,309\,858\,072 T^{10} - 340\,061\,262\,827 T^{11} + \\
 & 933\,535\,968\,702 T^{12} - 2\,250\,191\,484\,576 T^{13} + 4\,771\,830\,023\,482 T^{14} - 8\,895\,773\,736\,975 T^{15} + \\
 & 14\,507\,145\,817\,968 T^{16} - 20\,443\,641\,286\,241 T^{17} + 24\,199\,807\,155\,214 T^{18} - 22\,320\,486\,447\,416 T^{19} + \\
 & 11\,688\,083\,396\,134 T^{20} + 8\,685\,306\,504\,667 T^{21} - 36\,330\,909\,467\,808 T^{22} + 65\,470\,219\,443\,793 T^{23} - \\
 & 88\,914\,101\,130\,354 T^{24} + 100\,891\,042\,543\,905 T^{25} - 99\,310\,593\,287\,312 T^{26} + 86\,272\,212\,582\,043 T^{27} - \\
 & 66\,704\,913\,944\,630 T^{28} + 46\,078\,817\,277\,004 T^{29} - 28\,458\,549\,866\,954 T^{30} + 15\,686\,433\,388\,011 T^{31} - \\
 & 7\,683\,849\,316\,856 T^{32} + 3\,320\,178\,725\,085 T^{33} - 1\,250\,262\,616\,158 T^{34} + 401\,865\,230\,596 T^{35} - \\
 & 105\,906\,862\,926 T^{36} + 20\,696\,739\,141 T^{37} - 1\,859\,659\,640 T^{38} - 602\,715\,469 T^{39} + 376\,708\,946 T^{40} - \\
 & 118\,890\,463 T^{41} + 26\,882\,700 T^{42} - 4\,638\,287 T^{43} + 613\,610 T^{44} - 60\,742 T^{45} + 4\,258 T^{46} - 189 T^{47} + 4 T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \left(24 - 1232 T + 30\,414 T^2 - 481\,038 T^3 + 5\,478\,800 T^4 - 47\,881\,650 T^5 + 334\,058\,292 T^6 - 1\,910\,788\,242 T^7 + \right. \\
 & 9\,129\,140\,868 T^8 - 36\,909\,806\,970 T^9 + 127\,374\,241\,976 T^{10} - 376\,820\,893\,854 T^{11} + 954\,914\,653\,524 T^{12} - \\
 & 2\,054\,778\,909\,886 T^{13} + 3\,661\,284\,101\,070 T^{14} - 5\,030\,558\,159\,832 T^{15} + 3\,934\,242\,040\,652 T^{16} + \\
 & 3\,935\,117\,690\,580 T^{17} - 24\,659\,744\,573\,382 T^{18} + 64\,215\,494\,578\,530 T^{19} - 125\,118\,935\,335\,704 T^{20} + \\
 & 202\,993\,480\,751\,478 T^{21} - 285\,324\,330\,284\,848 T^{22} + 354\,120\,007\,471\,482 T^{23} - 392\,090\,570\,783\,100 T^{24} + \\
 & 389\,540\,830\,571\,594 T^{25} - 348\,304\,014\,104\,352 T^{26} + 280\,580\,386\,828\,854 T^{27} - 203\,511\,932\,676\,468 T^{28} + \\
 & 132\,614\,798\,302\,950 T^{29} - 77\,318\,101\,595\,550 T^{30} + 40\,065\,192\,364\,832 T^{31} - 18\,256\,753\,094\,172 T^{32} + \\
 & 7\,185\,394\,302\,228 T^{33} - 2\,360\,808\,538\,570 T^{34} + 597\,277\,805\,286 T^{35} - 84\,528\,178\,104 T^{36} - \\
 & 16\,062\,891\,886 T^{37} + 17\,204\,724\,264 T^{38} - 7\,539\,987\,930 T^{39} + 2\,360\,849\,628 T^{40} - 578\,890\,938 T^{41} + \\
 & 113\,721\,300 T^{42} - 17\,861\,242 T^{43} + 2\,203\,380 T^{44} - 206\,274 T^{45} + 13\,798 T^{46} - 588 T^{47} + 12 T^{48} \Big) + \\
 & \frac{1}{T^{24}} a^2 \left(18 - 910 T + 22\,106 T^2 - 343\,656 T^3 + 3\,841\,090 T^4 - 32\,871\,446 T^5 + 223\,889\,796 T^6 - 1\,244\,839\,590 T^7 + \right. \\
 & 5\,744\,995\,248 T^8 - 22\,224\,897\,450 T^9 + 72\,289\,483\,120 T^{10} - 196\,441\,892\,870 T^{11} + 435\,193\,237\,710 T^{12} - \\
 & 728\,750\,552\,300 T^{13} + 650\,237\,781\,250 T^{14} + 1\,077\,418\,071\,198 T^{15} - 7\,161\,255\,526\,760 T^{16} + \\
 & 22\,000\,155\,027\,706 T^{17} - 50\,988\,923\,084\,466 T^{18} + 98\,415\,146\,440\,740 T^{19} - 164\,315\,434\,006\,086 T^{20} + \\
 & 241\,786\,933\,790\,166 T^{21} - 316\,814\,172\,194\,600 T^{22} + 371\,830\,419\,021\,538 T^{23} - 392\,090\,570\,783\,100 T^{24} + \\
 & 371\,830\,419\,021\,538 T^{25} - 316\,814\,172\,194\,600 T^{26} + 241\,786\,933\,790\,166 T^{27} - 164\,315\,434\,006\,086 T^{28} + \\
 & 98\,415\,146\,440\,740 T^{29} - 50\,988\,923\,084\,466 T^{30} + 22\,000\,155\,027\,706 T^{31} - 7\,161\,255\,526\,760 T^{32} + \\
 & 1\,077\,418\,071\,198 T^{33} + 650\,237\,781\,250 T^{34} - 728\,750\,552\,300 T^{35} + 435\,193\,237\,710 T^{36} - \\
 & 196\,441\,892\,870 T^{37} + 72\,289\,483\,120 T^{38} - 22\,224\,897\,450 T^{39} + 5\,744\,995\,248 T^{40} - 1\,244\,839\,590 T^{41} + \\
 & 223\,889\,796 T^{42} - 32\,871\,446 T^{43} + 3\,841\,090 T^{44} - 343\,656 T^{45} + 22\,106 T^{46} - 910 T^{47} + 18 T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \left(36 - 1772 T + 41\,808 T^2 - 629\,460 T^3 + 6\,791\,060 T^4 - 55\,868\,712 T^5 + 363\,923\,604 T^6 - \right. \\
 & 1\,921\,936\,548 T^7 + 8\,343\,591\,660 T^8 - 29\,913\,572\,880 T^9 + 87\,891\,835\,220 T^{10} - 204\,848\,438\,940 T^{11} + \\
 & 338\,413\,144\,680 T^{12} - 178\,908\,578\,380 T^{13} - 1\,269\,740\,796\,420 T^{14} + 6\,291\,077\,606\,136 T^{15} - \\
 & 18\,925\,694\,441\,932 T^{16} + 44\,672\,483\,561\,628 T^{17} - 88\,761\,209\,869\,080 T^{18} + 152\,978\,994\,017\,820 T^{19} - \\
 & 232\,274\,403\,275\,412 T^{20} + 313\,400\,519\,481\,024 T^{21} - 377\,553\,027\,928\,348 T^{22} + 406\,890\,872\,600\,100 T^{23} - \\
 & 392\,090\,570\,783\,100 T^{24} + 336\,769\,965\,442\,976 T^{25} - 256\,075\,316\,460\,852 T^{26} + 170\,173\,348\,099\,308 T^{27} - \\
 & 96\,356\,464\,736\,760 T^{28} + 43\,851\,298\,863\,660 T^{29} - 13\,216\,636\,299\,852 T^{30} - 672\,173\,506\,216 T^{31} + \\
 & 4\,603\,183\,388\,412 T^{32} - 4\,136\,241\,463\,740 T^{33} + 2\,570\,216\,358\,920 T^{34} - 1\,278\,592\,526\,220 T^{35} + \\
 & 531\,973\,330\,740 T^{36} - 188\,035\,346\,800 T^{37} + 56\,687\,131\,020 T^{38} - 14\,536\,222\,020 T^{39} + 3\,146\,398\,836 T^{40} - \\
 & 567\,742\,632 T^{41} + 83\,855\,988 T^{42} - 9\,874\,180 T^{43} + 891\,120 T^{44} - 57\,852 T^{45} + 2404 T^{46} - 48 T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(6 - 316 T + 7992 T^2 - 129\,390 T^3 + 1\,508\,320 T^4 - 13\,501\,884 T^5 + 96\,666\,612 T^6 - 569\,282\,040 T^7 + \right. \\
 & 2\,814\,863\,580 T^8 - 11\,870\,045\,940 T^9 + 43\,214\,712\,916 T^{10} - 137\,164\,288\,068 T^{11} + \\
 & 382\,557\,127\,746 T^{12} - 943\,471\,229\,840 T^{13} + 2\,067\,575\,089\,980 T^{14} - 4\,040\,401\,141\,050 T^{15} + \\
 & 7\,055\,096\,426\,362 T^{16} - 11\,009\,940\,910\,764 T^{17} + 15\,319\,237\,600\,320 T^{18} - 18\,880\,414\,261\,890 T^{19} + \\
 & 20\,316\,084\,408\,492 T^{20} - 18\,477\,368\,630\,196 T^{21} + 13\,012\,473\,279\,556 T^{22} - 4\,697\,938\,270\,500 T^{23} - \\
 & 4\,697\,938\,270\,500 T^{24} + 13\,012\,473\,279\,556 T^{25} - 18\,477\,368\,630\,196 T^{26} + 20\,316\,084\,408\,492 T^{27} -
 \end{aligned}$$

$$\begin{aligned}
 & 18\,880\,414\,261\,890\,T^{28} + 15\,319\,237\,600\,320\,T^{29} - 11\,009\,940\,910\,764\,T^{30} + 7\,055\,096\,426\,362\,T^{31} - \\
 & 4\,040\,401\,141\,050\,T^{32} + 2\,067\,575\,089\,980\,T^{33} - 943\,471\,229\,840\,T^{34} + 382\,557\,127\,746\,T^{35} - \\
 & 137\,164\,288\,068\,T^{36} + 43\,214\,712\,916\,T^{37} - 11\,870\,045\,940\,T^{38} + 2\,814\,863\,580\,T^{39} - 569\,282\,040\,T^{40} + \\
 & 96\,666\,612\,T^{41} - 13\,501\,884\,T^{42} + 1\,508\,320\,T^{43} - 129\,390\,T^{44} + 7992\,T^{45} - 316\,T^{46} + 6\,T^{47}) \times y + \\
 & \frac{1}{T^{24}} \left(21 - 1023\,T + 23\,892\,T^2 - 356\,253\,T^3 + 3\,810\,057\,T^4 - 31\,121\,118\,T^5 + 201\,795\,441\,T^6 - \right. \\
 & 1\,065\,288\,405\,T^7 + 4\,654\,665\,015\,T^8 - 16\,995\,510\,960\,T^9 + 51\,986\,284\,545\,T^{10} - 132\,219\,157\,875\,T^{11} + \\
 & 272\,032\,259\,850\,T^{12} - 415\,248\,974\,475\,T^{13} + 301\,376\,192\,355\,T^{14} + 723\,349\,746\,786\,T^{15} - \\
 & 3\,840\,030\,487\,143\,T^{16} + 10\,632\,249\,478\,227\,T^{17} - 22\,520\,877\,704\,958\,T^{18} + 39\,812\,986\,983\,687\,T^{19} - \\
 & 60\,798\,950\,859\,993\,T^{20} + 81\,570\,008\,125\,476\,T^{21} - 97\,010\,740\,217\,355\,T^{22} + 102\,734\,620\,628\,445\,T^{23} - \\
 & 97\,010\,740\,217\,355\,T^{24} + 81\,570\,008\,125\,476\,T^{25} - 60\,798\,950\,859\,993\,T^{26} + 39\,812\,986\,983\,687\,T^{27} - \\
 & 22\,520\,877\,704\,958\,T^{28} + 10\,632\,249\,478\,227\,T^{29} - 3\,840\,030\,487\,143\,T^{30} + 723\,349\,746\,786\,T^{31} + \\
 & 301\,376\,192\,355\,T^{32} - 415\,248\,974\,475\,T^{33} + 272\,032\,259\,850\,T^{34} - 132\,219\,157\,875\,T^{35} + \\
 & 51\,986\,284\,545\,T^{36} - 16\,995\,510\,960\,T^{37} + 4\,654\,665\,015\,T^{38} - 1\,065\,288\,405\,T^{39} + 201\,795\,441\,T^{40} - \\
 & \left. 31\,121\,118\,T^{41} + 3\,810\,057\,T^{42} - 356\,253\,T^{43} + 23\,892\,T^{44} - 1023\,T^{45} + 21\,T^{46} \right) \times x^2 y^2 \Big\}
 \end{aligned}$$

» Knot [9, 41] $\rightarrow \left\{ 2922., \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{3 - 12\,T + 19\,T^2 - 12\,T^3 + 3\,T^4}{T^2}, \emptyset, \emptyset, \right. \right.$

$$\begin{aligned}
 & \left. \left\{ 1, \frac{1}{T^8} \left(-189 + 2718\,T - 18\,405\,T^2 + 77\,160\,T^3 - 221\,985\,T^4 + 459\,278\,T^5 - 695\,354\,T^6 + 764\,638\,T^7 - 582\,566\,T^8 + \right. \right. \right. \\
 & 257\,014\,T^9 + 8278\,T^{10} - 107\,722\,T^{11} + 87\,219\,T^{12} - 39\,480\,T^{13} + 11\,079\,T^{14} - 1818\,T^{15} + 135\,T^{16} \Big) + \\
 & \frac{1}{T^8} a \left(-324 + 4536\,T - 29\,484\,T^2 + 116\,640\,T^3 - 309\,204\,T^4 + 567\,000\,T^5 - 703\,632\,T^6 + 507\,624\,T^7 - \right. \\
 & 507\,624\,T^9 + 703\,632\,T^{10} - 567\,000\,T^{11} + 309\,204\,T^{12} - 116\,640\,T^{13} + 29\,484\,T^{14} - 4536\,T^{15} + 324\,T^{16} \Big) + \\
 & \frac{1}{T^8} \left(-324 + 4212\,T - 25\,272\,T^2 + 91\,368\,T^3 - 217\,836\,T^4 + 349\,164\,T^5 - 354\,468\,T^6 + 153\,156\,T^7 + \right. \\
 & 153\,156\,T^8 - 354\,468\,T^9 + 349\,164\,T^{10} - 217\,836\,T^{11} + 91\,368\,T^{12} - 25\,272\,T^{13} + 4212\,T^{14} - 324\,T^{15} \Big) \times y, \\
 & \frac{1}{2\,T^{16}} \left(36\,207 - 1\,021\,572\,T + 13\,975\,011\,T^2 - 123\,118\,704\,T^3 + 782\,590\,545\,T^4 - 3\,810\,310\,632\,T^5 + \right. \\
 & 14\,718\,869\,604\,T^6 - 46\,067\,778\,036\,T^7 + 118\,098\,052\,653\,T^8 - 248\,264\,520\,024\,T^9 + \\
 & 422\,725\,417\,139\,T^{10} - 559\,705\,817\,328\,T^{11} + 501\,681\,527\,382\,T^{12} - 78\,872\,841\,952\,T^{13} - \\
 & 762\,209\,931\,737\,T^{14} + 1\,852\,528\,581\,128\,T^{15} - 2\,829\,885\,154\,112\,T^{16} + 3\,324\,904\,982\,488\,T^{17} - \\
 & 3\,179\,393\,726\,065\,T^{18} + 2\,526\,706\,685\,048\,T^{19} - 1\,679\,359\,148\,490\,T^{20} + 930\,879\,107\,544\,T^{21} - \\
 & 425\,342\,748\,373\,T^{22} + 156\,245\,958\,744\,T^{23} - 43\,685\,967\,435\,T^{24} + 7\,932\,033\,828\,T^{25} - 183\,042\,540\,T^{26} - \\
 & 459\,980\,208\,T^{27} + 182\,425\,257\,T^{28} - 40\,350\,960\,T^{29} + 5\,676\,075\,T^{30} - 479\,196\,T^{31} + 18\,711\,T^{32} \Big) + \\
 & \frac{1}{T^{16}} a \left(61\,236 - 1\,688\,364\,T + 22\,397\,796\,T^2 - 189\,540\,000\,T^3 + 1\,142\,882\,460\,T^4 - 5\,186\,804\,868\,T^5 + \right. \\
 & 18\,186\,004\,008\,T^6 - 49\,401\,451\,908\,T^7 + 100\,630\,181\,412\,T^8 - 133\,053\,954\,696\,T^9 + 14\,811\,598\,764\,T^{10} + \\
 & 508\,091\,008\,212\,T^{11} - 1\,741\,094\,840\,256\,T^{12} + 3\,833\,133\,029\,292\,T^{13} - 6\,529\,588\,529\,516\,T^{14} + \\
 & 9\,108\,720\,758\,504\,T^{15} - 10\,659\,339\,958\,896\,T^{16} + 10\,581\,097\,159\,864\,T^{17} - 8\,946\,772\,323\,844\,T^{18} + \\
 & 6\,438\,712\,556\,292\,T^{19} - 3\,922\,135\,516\,128\,T^{20} + 1\,998\,675\,933\,084\,T^{21} - 833\,256\,566\,748\,T^{22} + \\
 & 271\,456\,524\,072\,T^{23} - 61\,153\,838\,676\,T^{24} + 4\,598\,359\,956\,T^{25} + 3\,284\,091\,864\,T^{26} - 1\,836\,474\,444\,T^{27} + \\
 & 542\,717\,172\,T^{28} - 106\,772\,256\,T^{29} + 14\,098\,860\,T^{30} - 1\,145\,988\,T^{31} + 43\,740\,T^{32} \Big) + \\
 & \frac{1}{T^{16}} a^2 \left(52\,488 - 1\,417\,176\,T + 18\,248\,328\,T^2 - 148\,156\,128\,T^3 + 842\,799\,816\,T^4 - 3\,511\,639\,656\,T^5 + \right. \\
 & 10\,735\,047\,936\,T^6 - 22\,401\,545\,976\,T^7 + 19\,738\,171\,368\,T^8 + 69\,201\,284\,688\,T^9 - 409\,222\,483\,992\,T^{10} + \\
 & 1\,253\,383\,470\,648\,T^{11} - 2\,831\,615\,178\,192\,T^{12} + 5\,135\,922\,792\,792\,T^{13} - 7\,738\,180\,426\,680\,T^{14} + \\
 & 9\,844\,908\,959\,184\,T^{15} - 10\,659\,339\,958\,896\,T^{16} + 9\,844\,908\,959\,184\,T^{17} - 7\,738\,180\,426\,680\,T^{18} + \\
 & 5\,135\,922\,792\,792\,T^{19} - 2\,831\,615\,178\,192\,T^{20} + 1\,253\,383\,470\,648\,T^{21} - 409\,222\,483\,992\,T^{22} + \\
 & 69\,201\,284\,688\,T^{23} + 19\,738\,171\,368\,T^{24} - 22\,401\,545\,976\,T^{25} + 10\,735\,047\,936\,T^{26} - \\
 & \left. 3\,511\,639\,656\,T^{27} + 842\,799\,816\,T^{28} - 148\,156\,128\,T^{29} + 18\,248\,328\,T^{30} - 1\,417\,176\,T^{31} + 52\,488\,T^{32} \right) +
 \end{aligned}$$

$$\begin{aligned}
 & \frac{1}{T^{16}} a \left(104\,976 - 2\,676\,888 T + 32\,297\,616 T^2 - 242\,634\,528 T^3 + 1\,249\,634\,304 T^4 - 4\,511\,571\,048 T^5 + \right. \\
 & \quad 10\,635\,907\,824 T^6 - 8\,942\,782\,968 T^7 - 51\,542\,172\,720 T^8 + 308\,070\,657\,936 T^9 - 1\,008\,859\,725\,216 T^{10} + \\
 & \quad 2\,440\,796\,394\,744 T^{11} - 4\,716\,173\,738\,736 T^{12} + 7\,515\,090\,180\,504 T^{13} - 10\,025\,751\,151\,056 T^{14} + \\
 & \quad 11\,266\,727\,804\,304 T^{15} - 10\,659\,339\,958\,896 T^{16} + 8\,423\,090\,114\,064 T^{17} - 5\,450\,609\,702\,304 T^{18} + \\
 & \quad 2\,756\,755\,405\,080 T^{19} - 947\,056\,617\,648 T^{20} + 65\,970\,546\,552 T^{21} + 190\,414\,757\,232 T^{22} - \\
 & \quad 169\,668\,088\,560 T^{23} + 91\,018\,515\,456 T^{24} - 35\,860\,308\,984 T^{25} + 10\,834\,188\,048 T^{26} - \\
 & \quad \left. 2\,511\,708\,264 T^{27} + 435\,965\,328 T^{28} - 53\,677\,728 T^{29} + 4\,199\,040 T^{30} - 157\,464 T^{31} \right) x y + \\
 & \frac{1}{T^{16}} \left(8748 - 262\,440 T + 3\,887\,028 T^2 - 37\,496\,844 T^3 + 262\,585\,800 T^4 - 1\,412\,579\,412 T^5 + 6\,038\,376\,660 T^6 - \right. \\
 & \quad 20\,961\,529\,272 T^7 + 59\,930\,480\,772 T^8 - 142\,324\,758\,612 T^9 + 281\,709\,324\,144 T^{10} - 463\,583\,138\,292 T^{11} + \\
 & \quad 626\,937\,199\,644 T^{12} - 675\,852\,563\,856 T^{13} + 532\,739\,333\,308 T^{14} - 203\,448\,867\,372 T^{15} - 203\,448\,867\,372 \\
 & \quad T^{16} + 532\,739\,333\,308 T^{17} - 675\,852\,563\,856 T^{18} + 626\,937\,199\,644 T^{19} - 463\,583\,138\,292 T^{20} + \\
 & \quad 281\,709\,324\,144 T^{21} - 142\,324\,758\,612 T^{22} + 59\,930\,480\,772 T^{23} - 20\,961\,529\,272 T^{24} + 6\,038\,376\,660 T^{25} - \\
 & \quad \left. 1\,412\,579\,412 T^{26} + 262\,585\,800 T^{27} - 37\,496\,844 T^{28} + 3\,887\,028 T^{29} - 262\,440 T^{30} + 8748 T^{31} \right) x y + \\
 & \frac{1}{T^{16}} \left(65\,610 - 1\,653\,372 T + 19\,840\,464 T^2 - 149\,809\,500 T^3 + 790\,526\,142 T^4 - 3\,045\,913\,632 T^5 + \right. \\
 & \quad 8\,578\,140\,570 T^6 - 16\,412\,184\,036 T^7 + 13\,119\,294\,924 T^8 + 42\,533\,270\,100 T^9 - \\
 & \quad 226\,174\,297\,842 T^{10} + 620\,788\,955\,256 T^{11} - 1\,247\,443\,330\,698 T^{12} + 1\,993\,981\,640\,004 T^{13} - \\
 & \quad 2\,618\,228\,676\,276 T^{14} + 2\,863\,288\,264\,524 T^{15} - 2\,618\,228\,676\,276 T^{16} + 1\,993\,981\,640\,004 T^{17} - \\
 & \quad 1\,247\,443\,330\,698 T^{18} + 620\,788\,955\,256 T^{19} - 226\,174\,297\,842 T^{20} + 42\,533\,270\,100 T^{21} + \\
 & \quad 13\,119\,294\,924 T^{22} - 16\,412\,184\,036 T^{23} + 8\,578\,140\,570 T^{24} - 3\,045\,913\,632 T^{25} + \\
 & \quad \left. 790\,526\,142 T^{26} - 149\,809\,500 T^{27} + 19\,840\,464 T^{28} - 1\,653\,372 T^{29} + 65\,610 T^{30} \right) x^2 y^2 \} \} \}
 \end{aligned}$$

» Knot [9, 42] →

$$\begin{aligned}
& \left\{ 1068.47, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 2T - T^2 + 2T^3 - T^4}{T^2}, 0, 0, \left\{ 1, \frac{1}{T^8} (-1 + 6T - 16T^2 + 36T^3 - 81T^4 + 134T^5 - 158T^6 + \right. \right. \right. \\
& \quad \left. \left. 150T^7 - 92T^8 - 14T^9 + 114T^{10} - 166T^{11} + 163T^{12} - 124T^{13} + 68T^{14} - 22T^{15} + 3T^{16}) + \frac{1}{T^8} \right. \right. \\
& \quad \left. \left. a \left(-4 + 28T - 84T^2 + 160T^3 - 244T^4 + 300T^5 - 272T^6 + 164T^7 - 164T^9 + 272T^{10} - 300T^{11} + \right. \right. \right. \\
& \quad \left. \left. 244T^{12} - 160T^{13} + 84T^{14} - 28T^{15} + 4T^{16}) + \frac{1}{T^8} (-4 + 24T - 60T^2 + 100T^3 - 144T^4 + 156T^5 - \right. \right. \\
& \quad \left. \left. 116T^6 + 48T^7 + 48T^8 - 116T^9 + 156T^{10} - 144T^{11} + 100T^{12} - 60T^{13} + 24T^{14} - 4T^{15}) \right] \times y, \right. \\
& \quad \left. \frac{1}{T^{16}} a^2 \left(8 - 108T + 672T^2 - 2592T^3 + 6984T^4 - 13684T^5 + 18256T^6 - 8172T^7 - 39912T^8 + 158360T^9 - \right. \right. \\
& \quad \left. \left. 378864T^{10} + 717484T^{11} - 1160304T^{12} + 1653660T^{13} - 2110672T^{14} + 2436312T^{15} - 2554848T^{16} + \right. \right. \\
& \quad \left. \left. 2436312T^{17} - 2110672T^{18} + 1653660T^{19} - 1160304T^{20} + 717484T^{21} - 378864T^{22} + 158360T^{23} - \right. \right. \\
& \quad \left. \left. 39912T^{24} - 8172T^{25} + 18256T^{26} - 13684T^{27} + 6984T^{28} - 2592T^{29} + 672T^{30} - 108T^{31} + 8T^{32}) + \right. \right. \\
& \quad \left. \left. \frac{1}{2T^{16}} \left(1 - 10T + 40T^2 - 72T^3 - 23T^4 + 502T^5 - 1142T^6 - 1402T^7 + 17561T^8 - 64108T^9 + \right. \right. \right. \\
& \quad \left. \left. 155318T^{10} - 290946T^{11} + 443790T^{12} - 553794T^{13} + 547570T^{14} - 378236T^{15} + 53454T^{16} + \right. \right. \\
& \quad \left. \left. 357684T^{17} - 739934T^{18} + 981822T^{19} - 1029570T^{20} + 899694T^{21} - 661162T^{22} + 404036T^{23} - \right. \right. \\
& \quad \left. \left. 197935T^{24} + 68942T^{25} - 8222T^{26} - 8954T^{27} + 7609T^{28} - 3240T^{29} + 848T^{30} - 130T^{31} + 9T^{32}) + \right. \right. \\
& \quad \left. \left. \frac{1}{T^{16}} a \left(4 - 48T + 268T^2 - 1008T^3 + 3168T^4 - 8956T^5 + 21796T^6 - 43344T^7 + 67836T^8 - 75712T^9 + \right. \right. \right. \\
& \quad \left. \left. 29376T^{10} + 122164T^{11} - 423624T^{12} + 885852T^{13} - 1466920T^{14} + 2068352T^{15} - 2554848T^{16} + \right. \right. \\
& \quad \left. \left. 2804272T^{17} - 2754424T^{18} + 2421468T^{19} - 1896984T^{20} + 1312804T^{21} - 787104T^{22} + 392432T^{23} - \right. \right. \\
& \quad \left. \left. 147660T^{24} + 27000T^{25} + 14716T^{26} - 18412T^{27} + 10800T^{28} - 4176T^{29} + 1076T^{30} - 168T^{31} + 12T^{32}) + \right. \right. \\
& \quad \left. \left. \frac{1}{T^{16}} a \left(16 - 192T + 1040T^2 - 3416T^3 + 7536T^4 - 10536T^5 + 2624T^6 + 36288T^7 - 136736T^8 + \right. \right. \right. \\
& \quad \left. \left. 333480T^9 - 649872T^{10} + 1081544T^{11} - 1586096T^{12} + 2079120T^{13} - 2457168T^{14} + 2632296T^{15} - \right. \right. \\
& \quad \left. \left. 2554848T^{16} + 2240328T^{17} - 1764176T^{18} + 1228200T^{19} - 734512T^{20} + 353424T^{21} - 107856T^{22} - \right. \right. \\
& \quad \left. \left. 16760T^{23} + 56912T^{24} - 52632T^{25} + 33888T^{26} - 16832T^{27} + 6432T^{28} - 1768T^{29} + 304T^{30} - 24T^{31}) \times y + \right. \right. \\
& \quad \left. \left. \frac{1}{T^{16}} \left(-4 + 56T - 348T^2 + 1236T^3 - 2580T^4 + 2148T^5 + 5688T^6 - 29484T^7 + 78264T^8 - 155808T^9 + \right. \right. \right. \\
& \quad \left. \left. 252432T^{10} - 342888T^{11} + 393792T^{12} - 374016T^{13} + 269736T^{14} - 98224T^{15} - 98224T^{16} + \right. \right. \\
& \quad \left. \left. 269736T^{17} - 374016T^{18} + 393792T^{19} - 342888T^{20} + 252432T^{21} - 155808T^{22} + 78264T^{23} - \right. \right. \\
& \quad \left. \left. 29484T^{24} + 5688T^{25} + 2148T^{26} - 2580T^{27} + 1236T^{28} - 348T^{29} + 56T^{30} - 4T^{31}) \times y + \right. \right. \\
& \quad \left. \left. \frac{1}{T^{16}} \left(10 - 114T + 588T^2 - 1874T^3 + 4218T^4 - 6888T^5 + 6926T^6 + 1770T^7 - 28224T^8 + 82110T^9 - \right. \right. \right. \\
& \quad \left. \left. 168714T^{10} + 285300T^{11} - 418274T^{12} + 542550T^{13} - 631824T^{14} + 664962T^{15} - \right. \right. \\
& \quad \left. \left. 631824T^{16} + 542550T^{17} - 418274T^{18} + 285300T^{19} - 168714T^{20} + 82110T^{21} - 28224T^{22} + \right. \right. \\
& \quad \left. \left. 1770T^{23} + 6926T^{24} - 6888T^{25} + 4218T^{26} - 1874T^{27} + 588T^{28} - 114T^{29} + 10T^{30}) \times^2 y^2 \right] \right\}
\end{aligned}$$

» Knot [9, 43] →

$$\begin{aligned}
& \left\{ 904.406, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 3T - 2T^2 + T^3 - 2T^4 + 3T^5 - T^6}{T^3}, 0, 0, \left\{ 1, \frac{1}{T^{12}} (-1 + 9T - 32T^2 + 56T^3 - 49T^4 + 22T^5 + \right. \right. \right. \\
& \quad \left. \left. 7T^6 - 139T^7 + 481T^8 - 951T^9 + 1506T^{10} - 2284T^{11} + 3144T^{12} - 3692T^{13} + 3976T^{14} - 4245T^{15} + \right. \right. \\
& \quad \left. \left. 4197T^{16} - 3529T^{17} + 2653T^{18} - 1994T^{19} + 1411T^{20} - 772T^{21} + 278T^{22} - 57T^{23} + 5T^{24}) + \right. \right. \\
& \quad \left. \left. \frac{1}{T^{12}} a \left(-6 + 66T - 310T^2 + 828T^3 - 1460T^4 + 2016T^5 - 2646T^6 + 3390T^7 - 3716T^8 + \right. \right. \right. \\
& \quad \left. \left. 3294T^9 - 2470T^{10} + 1408T^{11} - 1408T^{13} + 2470T^{14} - 3294T^{15} + 3716T^{16} - \right. \right. \\
& \quad \left. \left. 3390T^{17} + 2646T^{18} - 2016T^{19} + 1460T^{20} - 828T^{21} + 310T^{22} - 66T^{23} + 6T^{24}) + \right. \right. \\
& \quad \left. \left. \right. \right\}
\end{aligned}$$

$$\begin{aligned}
 & \frac{1}{T^{12}} \left(-6 + 60 T - 250 T^2 + 578 T^3 - 882 T^4 + 1134 T^5 - 1512 T^6 + 1878 T^7 - 1838 T^8 + 1456 T^9 - \right. \\
 & \quad 1014 T^{10} + 394 T^{11} + 394 T^{12} - 1014 T^{13} + 1456 T^{14} - 1838 T^{15} + 1878 T^{16} - \\
 & \quad \left. 1512 T^{17} + 1134 T^{18} - 882 T^{19} + 578 T^{20} - 250 T^{21} + 60 T^{22} - 6 T^{23} \right) \times y, \\
 & \frac{1}{T^{24}} a^2 \left(18 - 390 T + 3914 T^2 - 24\,228 T^3 + 104\,122 T^4 - 332\,522 T^5 + 827\,892 T^6 - 1\,669\,010 T^7 + \right. \\
 & \quad 2\,799\,552 T^8 - 3\,928\,662 T^9 + 4\,406\,208 T^{10} - 3\,092\,034 T^{11} - 1\,720\,746 T^{12} + 12\,314\,672 T^{13} - \\
 & \quad 31\,312\,206 T^{14} + 60\,920\,334 T^{15} - 102\,158\,248 T^{16} + 154\,945\,834 T^{17} - 218\,210\,274 T^{18} + 288\,595\,800 T^{19} - \\
 & \quad 359\,652\,526 T^{20} + 424\,097\,010 T^{21} - 476\,323\,480 T^{22} + 511\,389\,086 T^{23} - 523\,960\,236 T^{24} + \\
 & \quad 511\,389\,086 T^{25} - 476\,323\,480 T^{26} + 424\,097\,010 T^{27} - 359\,652\,526 T^{28} + 288\,595\,800 T^{29} - \\
 & \quad 218\,210\,274 T^{30} + 154\,945\,834 T^{31} - 102\,158\,248 T^{32} + 60\,920\,334 T^{33} - 31\,312\,206 T^{34} + \\
 & \quad 12\,314\,672 T^{35} - 1\,720\,746 T^{36} - 3\,092\,034 T^{37} + 4\,406\,208 T^{38} - 3\,928\,662 T^{39} + 2\,799\,552 T^{40} - \\
 & \quad \left. 1\,669\,010 T^{41} + 827\,892 T^{42} - 332\,522 T^{43} + 104\,122 T^{44} - 24\,228 T^{45} + 3914 T^{46} - 390 T^{47} + 18 T^{48} \right) + \\
 & \frac{1}{2 T^{24}} \left(1 - 15 T + 88 T^2 - 184 T^3 - 644 T^4 + 6277 T^5 - 25\,567 T^6 + 73\,115 T^7 - 173\,550 T^8 + 375\,121 T^9 - \right. \\
 & \quad 759\,863 T^{10} + 1\,433\,281 T^{11} - 2\,523\,382 T^{12} + 4\,229\,698 T^{13} - 6\,865\,770 T^{14} + 10\,825\,643 T^{15} - 16\,565\,170 T^{16} + \\
 & \quad 24\,633\,161 T^{17} - 35\,501\,778 T^{18} + 49\,187\,374 T^{19} - 65\,193\,952 T^{20} + 82\,795\,363 T^{21} - 100\,817\,513 T^{22} + \\
 & \quad 117\,068\,035 T^{23} - 128\,843\,298 T^{24} + 134\,331\,419 T^{25} - 132\,859\,605 T^{26} + 123\,999\,703 T^{27} - 107\,795\,256 T^{28} + \\
 & \quad 85\,989\,770 T^{29} - 61\,785\,630 T^{30} + 38\,180\,449 T^{31} - 17\,239\,586 T^{32} + 543\,179 T^{33} + 10\,800\,538 T^{34} - \\
 & \quad 16\,683\,602 T^{35} + 18\,037\,586 T^{36} - 16\,319\,075 T^{37} + 13\,004\,973 T^{38} - 9\,278\,543 T^{39} + 5\,902\,882 T^{40} - \\
 & \quad \left. 3\,278\,573 T^{41} + 1\,538\,453 T^{42} - 587\,119 T^{43} + 174\,884 T^{44} - 38\,740 T^{45} + 5964 T^{46} - 567 T^{47} + 25 T^{48} \right) + \\
 & \frac{1}{T^{24}} a \left(6 - 114 T + 976 T^2 - 4950 T^3 + 16\,358 T^4 - 35\,824 T^5 + 45\,882 T^6 + 6834 T^7 - 238\,664 T^8 + 898\,170 T^9 - \right. \\
 & \quad 2\,476\,210 T^{10} + 5\,784\,144 T^{11} - 12\,001\,230 T^{12} + 22\,771\,322 T^{13} - 40\,145\,360 T^{14} + 66\,061\,566 T^{15} - \\
 & \quad 101\,821\,040 T^{16} + 148\,172\,190 T^{17} - 205\,068\,348 T^{18} + 270\,194\,602 T^{19} - 338\,351\,874 T^{20} + 403\,494\,840 T^{21} - \\
 & \quad 460\,302\,434 T^{22} + 502\,757\,394 T^{23} - 523\,960\,236 T^{24} + 520\,020\,778 T^{25} - 492\,344\,526 T^{26} + 444\,699\,180 T^{27} - \\
 & \quad 380\,953\,178 T^{28} + 306\,996\,998 T^{29} - 231\,352\,200 T^{30} + 161\,719\,478 T^{31} - 102\,495\,456 T^{32} + 55\,779\,102 T^{33} - \\
 & \quad 22\,479\,052 T^{34} + 1\,858\,022 T^{35} + 8\,559\,738 T^{36} - 11\,968\,212 T^{37} + 11\,288\,626 T^{38} - 8\,755\,494 T^{39} + 5\,837\,768 \\
 & \quad \left. T^{40} - 3\,344\,854 T^{41} + 1\,609\,902 T^{42} - 629\,220 T^{43} + 191\,886 T^{44} - 43\,506 T^{45} + 6852 T^{46} - 666 T^{47} + 30 T^{48} \right) + \\
 & \frac{1}{T^{24}} a \left(36 - 732 T + 6832 T^2 - 38\,940 T^3 + 152\,500 T^4 - 439\,448 T^5 + 978\,516 T^6 - 1\,744\,988 T^7 + \right. \\
 & \quad 2\,516\,828 T^8 - 2\,751\,216 T^9 + 1\,434\,100 T^{10} + 2\,961\,692 T^{11} - 12\,443\,016 T^{12} + 29\,529\,380 T^{13} - \\
 & \quad 56\,844\,548 T^{14} + 95\,899\,464 T^{15} - 146\,509\,740 T^{16} + 207\,695\,084 T^{17} - 277\,415\,736 T^{18} + \\
 & \quad 350\,261\,716 T^{19} - 417\,938\,004 T^{20} + 473\,638\,320 T^{21} - 513\,147\,932 T^{22} + 531\,512\,700 T^{23} - \\
 & \quad 523\,960\,236 T^{24} + 491\,265\,472 T^{25} - 439\,499\,028 T^{26} + 374\,555\,700 T^{27} - 301\,367\,048 T^{28} + \\
 & \quad 226\,929\,884 T^{29} - 159\,004\,812 T^{30} + 102\,196\,584 T^{31} - 57\,806\,756 T^{32} + 25\,941\,204 T^{33} - 5\,779\,864 T^{34} - \\
 & \quad 4\,900\,036 T^{35} + 9\,001\,524 T^{36} - 9\,145\,760 T^{37} + 7\,378\,316 T^{38} - 5\,106\,108 T^{39} + 3\,082\,276 T^{40} - \\
 & \quad \left. 1\,593\,032 T^{41} + 677\,268 T^{42} - 225\,596 T^{43} + 55\,744 T^{44} - 9516 T^{45} + 996 T^{46} - 48 T^{47} \right) \times y + \\
 & \frac{1}{T^{24}} \left(-12 + 264 T - 2674 T^2 + 16\,604 T^3 - 71\,160 T^4 + 225\,538 T^5 - 556\,472 T^6 + 1\,119\,372 T^7 - \right. \\
 & \quad \left. 1\,918\,844 T^8 + 2\,907\,988 T^9 - 3\,974\,430 T^{10} + 4\,901\,748 T^{11} - 5\,378\,736 T^{12} + 5\,077\,914 T^{13} - 3\,755\,240 T^{14} + \right. \\
 & \quad 1\,385\,992 T^{15} + 1\,723\,200 T^{16} - 5\,050\,444 T^{17} + 8\,091\,482 T^{18} - 10\,309\,716 T^{19} + 10\,990\,936 T^{20} - \\
 & \quad 9\,611\,234 T^{21} + 6\,409\,812 T^{22} - 2\,221\,880 T^{23} - 2\,221\,880 T^{24} + 6\,409\,812 T^{25} - 9\,611\,234 T^{26} + \\
 & \quad 10\,990\,936 T^{27} - 10\,309\,716 T^{28} + 8\,091\,482 T^{29} - 5\,050\,444 T^{30} + 1\,723\,200 T^{31} + 1\,385\,992 T^{32} - \\
 & \quad 3\,755\,240 T^{33} + 5\,077\,914 T^{34} - 5\,378\,736 T^{35} + 4\,901\,748 T^{36} - 3\,974\,430 T^{37} + 2\,907\,988 T^{38} - 1\,918\,844 T^{39} + \\
 & \quad \left. 1\,119\,372 T^{40} - 556\,472 T^{41} + 225\,538 T^{42} - 71\,160 T^{43} + 16\,604 T^{44} - 2674 T^{45} + 264 T^{46} - 12 T^{47} \right) \times y + \\
 & \frac{1}{T^{24}} \left(21 - 411 T + 3676 T^2 - 19\,995 T^3 + 74\,529 T^4 - 204\,650 T^5 + 438\,237 T^6 - 768\,579 T^7 + 1\,137\,155 T^8 - \right. \\
 & \quad 1\,395\,228 T^9 + 1\,249\,737 T^{10} - 260\,221 T^{11} - 2\,145\,966 T^{12} + 6\,681\,345 T^{13} - 14\,015\,093 T^{14} + \\
 & \quad 24\,411\,462 T^{15} - 37\,765\,119 T^{16} + 53\,909\,855 T^{17} - 72\,176\,550 T^{18} + 90\,730\,641 T^{19} - 107\,392\,785 T^{20} + \\
 & \quad \left. 120\,891\,552 T^{21} - 130\,211\,799 T^{22} + 133\,656\,435 T^{23} - 130\,211\,799 T^{24} + 120\,891\,552 T^{25} - 107\,392\,785 T^{26} + \right.
 \end{aligned}$$

$$\left. \left. \left. \begin{aligned} &90\,730\,641\,T^{27} - 72\,176\,550\,T^{28} + 53\,909\,855\,T^{29} - 37\,765\,119\,T^{30} + 24\,411\,462\,T^{31} - 14\,015\,093\,T^{32} + \\ &6\,681\,345\,T^{33} - 2\,145\,966\,T^{34} - 260\,221\,T^{35} + 1\,249\,737\,T^{36} - 1\,395\,228\,T^{37} + 1\,137\,155\,T^{38} - 768\,579\,T^{39} + \\ &438\,237\,T^{40} - 204\,650\,T^{41} + 74\,529\,T^{42} - 19\,995\,T^{43} + 3676\,T^{44} - 411\,T^{45} + 21\,T^{46} \end{aligned} \right) x^2 y^2 \right\} \right\}$$

» Knot [9, 44] →

$$\left\{ 1133.8, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - 4T + 7T^2 - 4T^3 + T^4}{T^2}, 0, 0, \left\{ 1, \frac{1}{T^8} (-2 + 30T - 215T^2 + 956T^3 - 2906T^4 + 6298T^5 - 9864T^6 + 11042T^7 - 8394T^8 + 3562T^9 + 296T^{10} - 1646T^{11} + 1274T^{12} - 564T^{13} + 157T^{14} - 26T^{15} + 2T^{16}) \right\} + \right. \right. \\ \left. \frac{1}{T^8} a (-4 + 56T - 372T^2 + 1520T^3 - 4180T^4 + 7944T^5 - 10160T^6 + 7480T^7 - 7480T^9 + 10160T^{10} - 7944T^{11} + 4180T^{12} - 1520T^{13} + 372T^{14} - 56T^{15} + 4T^{16}) + \right. \\ \left. \frac{1}{T^8} (-4 + 52T - 320T^2 + 1200T^3 - 2980T^4 + 4964T^5 - 5196T^6 + 2284T^7 + 2284T^8 - 5196T^9 + 4964T^{10} - 2980T^{11} + 1200T^{12} - 320T^{13} + 52T^{14} - 4T^{15}) \times y, \right. \\ \left. \frac{1}{2T^{16}} (4 - 116T + 1651T^2 - 15272T^3 + 102610T^4 - 530552T^5 + 2183254T^6 - 7294804T^7 + 20004630T^8 - 45145848T^9 + 83241881T^{10} - 122301464T^{11} + 133058356T^{12} - 77946392T^{13} - 63664439T^{14} + 269494952T^{15} - 473163502T^{16} + 597490248T^{17} - 600393663T^{18} + 497246080T^{19} - 344041404T^{20} + 199434320T^{21} - 96387247T^{22} + 38325160T^{23} - 12206938T^{24} + 2943524T^{25} - 458082T^{26} + 9872T^{27} + 18058T^{28} - 5752T^{29} + 963T^{30} - 92T^{31} + 4T^{32}) + \right. \\ \left. \frac{1}{T^{16}} a^2 (8 - 216T + 2808T^2 - 23184T^3 + 134856T^4 - 576920T^5 + 1816576T^6 - 3918600T^7 + 3637992T^8 + 12392512T^9 - 76437864T^{10} + 240644504T^{11} - 555881424T^{12} + 1026155448T^{13} - 1566048712T^{14} + 2008035840T^{15} - 2179867248T^{16} + 2008035840T^{17} - 1566048712T^{18} + 1026155448T^{19} - 555881424T^{20} + 240644504T^{21} - 76437864T^{22} + 12392512T^{23} + 3637992T^{24} - 3918600T^{25} + 1816576T^{26} - 576920T^{27} + 134856T^{28} - 23184T^{29} + 2808T^{30} - 216T^{31} + 8T^{32}) + \right. \\ \left. \frac{1}{T^{16}} a (8 - 228T + 3152T^2 - 27944T^3 + 177132T^4 - 847132T^5 + 3137244T^6 - 9037764T^7 + 19743776T^8 - 29342992T^9 + 13376700T^{10} + 79776612T^{11} - 317331544T^{12} + 738559212T^{13} - 1297684100T^{14} + 1844038192T^{15} - 2179867248T^{16} + 2172033488T^{17} - 1834413324T^{18} + 1313751684T^{19} - 794431304T^{20} + 401512396T^{21} - 166252428T^{22} + 54128016T^{23} - 12467792T^{24} + 1200564T^{25} + 495908T^{26} - 306708T^{27} + 92580T^{28} - 18424T^{29} + 2464T^{30} - 204T^{31} + 8T^{32}) + \right. \\ \left. \frac{1}{T^{15}} (-12 + 332T - 4428T^2 + 37848T^3 - 232364T^4 + 1088304T^5 - 4030860T^6 + 12074924T^7 - 29660580T^8 + 60153984T^9 - 100713908T^{10} + 137835972T^{11} - 149760264T^{12} + 118604348T^{13} - 45393300T^{14} - 45393300T^{15} + 118604348T^{16} - 149760264T^{17} + 137835972T^{18} - 100713908T^{19} + 60153984T^{20} - 29660580T^{21} + 12074924T^{22} - 4030860T^{23} + 1088304T^{24} - 232364T^{25} + 37848T^{26} - 4428T^{27} + 332T^{28} - 12T^{29}) \times y + \right. \\ \left. \frac{1}{T^{16}} a (16 - 408T + 4976T^2 - 38096T^3 + 201216T^4 - 748952T^5 + 1832464T^6 - 1667592T^7 - 8998960T^8 + 56540544T^9 - 191297376T^{10} + 475306072T^{11} - 938339056T^{12} + 1519434744T^{13} - 2047854640T^{14} + 2310393280T^{15} - 2179867248T^{16} + 1705678400T^{17} - 1084242784T^{18} + 532876152T^{19} - 173423792T^{20} + 5982936T^{21} + 38421648T^{22} - 31755520T^{23} + 16274944T^{24} - 6169608T^{25} + 1800688T^{26} - 404888T^{27} + 68496T^{28} - 8272T^{29} + 640T^{30} - 24T^{31}) \times y + \right. \\ \left. \frac{1}{T^{16}} (10 - 252T + 3060T^2 - 23588T^3 + 127938T^4 - 509472T^5 + 1491046T^6 - 2994588T^7 + 2694552T^8 + 7224276T^9 - 42095802T^{10} + 120086664T^{11} - 247717138T^{12} + 403202244T^{13} - 535181016T^{14} + 587384116T^{15} - 535181016T^{16} + 403202244T^{17} - 247717138T^{18} + 120086664T^{19} - 42095802T^{20} + 7224276T^{21} + 2694552T^{22} - 2994588T^{23} + 1491046T^{24} - 509472T^{25} + 127938T^{26} - 23588T^{27} + 3060T^{28} - 252T^{29} + 10T^{30}) x^2 y^2 \right\} \right\}$$

Knot [9, 45] → {918.75,

$$\mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 6T - 9T^2 + 6T^3 - T^4}{T^2}, 0, 0, \left\{ 1, \frac{1}{T^8} \left(-3 + 70T - 700T^2 + 3984T^3 - 14515T^4 + 36218T^5 - 64626T^6 + 84586T^7 - 82084T^8 + 58846T^9 - 30498T^{10} + 10838T^{11} - 2303T^{12} + 144T^{13} + 56T^{14} - 14T^{15} + T^{16} \right) + \frac{1}{T^8} a \left(-4 + 84T - 756T^2 + 3840T^3 - 12212T^4 + 25380T^5 - 34128T^6 + 25740T^7 - 25740T^9 + 34128T^{10} - 25380T^{11} + 12212T^{12} - 3840T^{13} + 756T^{14} - 84T^{15} + 4T^{16} \right) + \frac{1}{T^8} \left(-4 + 80T - 676T^2 + 3164T^3 - 9048T^4 + 16332T^5 - 17796T^6 + 7944T^7 + 7944T^8 - 17796T^9 + 16332T^{10} - 9048T^{11} + 3164T^{12} - 676T^{13} + 80T^{14} - 4T^{15} \right) \times y, \frac{1}{2T^{16}} \left(9 - 414T + 8882T^2 - 118064T^3 + 1090985T^4 - 7462318T^5 + 39314542T^6 - 164004518T^7 + 552863461T^8 - 1529542300T^9 + 3514325172T^{10} - 6766002766T^{11} + 10983687846T^{12} - 15088639502T^{13} + 17550894544T^{14} - 17229716220T^{15} + 14145153034T^{16} - 9518333052T^{17} + 5013631136T^{18} - 1803887774T^{19} + 148640054T^{20} + 371467058T^{21} - 347896236T^{22} + 193925636T^{23} - 79146003T^{24} + 24741826T^{25} - 5939146T^{26} + 1071458T^{27} - 138439T^{28} + 11584T^{29} - 470T^{30} - 6T^{31} + T^{32} \right) + \frac{1}{T^{16}} a \left(12 - 528T + 10724T^2 - 133752T^3 + 1149312T^4 - 7232772T^5 + 34559980T^6 - 128047896T^7 + 371087380T^8 - 835625256T^9 + 1408512960T^{10} - 1539757884T^{11} + 185545032T^{12} + 3706662684T^{13} - 10231189688T^{14} + 17825148456T^{15} - 23722825824T^{16} + 25536531624T^{17} - 22768453096T^{18} + 16991414412T^{19} - 10649502760T^{20} + 5597711940T^{21} - 2453708448T^{22} + 887842680T^{23} - 260922084T^{24} + 60698448T^{25} - 10693708T^{26} + 1301004T^{27} - 80112T^{28} - 4104T^{29} + 1372T^{30} - 120T^{31} + 4T^{32} \right) + \frac{1}{T^{16}} a^2 \left(8 - 324T + 6048T^2 - 68928T^3 + 534600T^4 - 2965884T^5 + 11933136T^6 - 33674724T^7 + 55082648T^8 + 26108712T^9 - 522597744T^{10} + 2028977028T^{11} - 5231978864T^{12} + 10349038548T^{13} - 16499821392T^{14} + 21680840040T^{15} - 23722825824T^{16} + 21680840040T^{17} - 16499821392T^{18} + 10349038548T^{19} - 5231978864T^{20} + 2028977028T^{21} - 522597744T^{22} + 26108712T^{23} + 55082648T^{24} - 33674724T^{25} + 11933136T^{26} - 2965884T^{27} + 534600T^{28} - 68928T^{29} + 6048T^{30} - 324T^{31} + 8T^{32} \right) + \frac{1}{T^{16}} a \left(16 - 624T + 11120T^2 - 119528T^3 + 858288T^4 - 4268200T^5 + 14347456T^6 - 26666928T^7 - 20785440T^8 + 363351864T^9 - 1541136816T^{10} + 4337882088T^{11} - 9285681712T^{12} + 15858460896T^{13} - 22071502640T^{14} + 2524751752T^{15} - 23722825824T^{16} + 18114162328T^{17} - 10928140144T^{18} + 4839616200T^{19} - 1178276016T^{20} - 279928032T^{21} + 495941328T^{22} - 311134440T^{23} + 130950736T^{24} - 40682520T^{25} + 9518816T^{26} - 1663568T^{27} + 210912T^{28} - 18328T^{29} + 976T^{30} - 24T^{31} \right) \times y + \frac{1}{T^{16}} \left(4 - 200T + 4476T^2 - 60348T^3 + 554364T^4 - 3712524T^5 + 18914320T^6 - 75458852T^7 + 240545880T^8 - 621188088T^9 + 1309922616T^{10} - 2258812296T^{11} + 3158711600T^{12} - 3483664264T^{13} + 2784967440T^{14} - 1070724144T^{15} - 1070724144T^{16} + 2784967440T^{17} - 3483664264T^{18} + 3158711600T^{19} - 2258812296T^{20} + 1309922616T^{21} - 621188088T^{22} + 240545880T^{23} - 75458852T^{24} + 18914320T^{25} - 3712524T^{26} + 554364T^{27} - 60348T^{28} + 4476T^{29} - 200T^{30} + 4T^{31} \right) \times y + \frac{1}{T^{16}} \left(10 - 390T + 6972T^2 - 75638T^3 + 554826T^4 - 2891928T^5 + 10865566T^6 - 28538850T^7 + 44048400T^8 + 10901034T^9 - 304401162T^{10} + 1074638364T^{11} - 2456686114T^{12} + 4239964146T^{13} - 5806452096T^{14} + 6436133798T^{15} - 5806452096T^{16} + 4239964146T^{17} - 2456686114T^{18} + 1074638364T^{19} - 304401162T^{20} + 10901034T^{21} + 44048400T^{22} - 28538850T^{23} + 10865566T^{24} - 2891928T^{25} + 554826T^{26} - 75638T^{27} + 6972T^{28} - 390T^{29} + 10T^{30} \right) \times x^2 y^2 \} \}]$$

- » Knot [9, 46] $\rightarrow \{1381.03,$
- $$\mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-2 + 5T - 2T^2}{T}, \emptyset, \emptyset, \left\{ 1, \frac{1}{T^4} (-28 + 252T - 911T^2 + 1696T^3 - 1734T^4 + 956T^5 - 247T^6 + 12T^7 + 4T^8) \right\} + \right.$$
- $$\left. \frac{a(-32 + 240T - 664T^2 + 740T^3 - 740T^5 + 664T^6 - 240T^7 + 32T^8)}{T^4} + \frac{1}{T^4} \right.$$
- $$\left. (-32 + 208T - 456T^2 + 284T^3 + 284T^4 - 456T^5 + 208T^6 - 32T^7) \times y, \right.$$
- $$\frac{1}{T^8} a (896 - 13888T + 92160T^2 - 332000T^3 + 639160T^4 - 280692T^5 - 1891612T^6 +$$
- $$5873060T^7 - 9424080T^8 + 9912740T^9 - 7231924T^{10} + 3686292T^{11} -$$
- $$1282040T^{12} + 285280T^{13} - 34560T^{14} + 1088T^{15} + 128T^{16}) +$$
- $$\frac{1}{2T^8} (928 - 16768T + 137088T^2 - 670512T^3 + 2187474T^4 - 5027292T^5 + 8383529T^6 -$$
- $$10296590T^7 + 9354366T^8 - 6256910T^9 + 3043217T^{10} - 1060308T^{11} +$$
- $$266274T^{12} - 53232T^{13} + 10368T^{14} - 1792T^{15} + 160T^{16}) + \frac{1}{T^8} a^2$$
- $$(512 - 6400T + 28800T^2 - 23360T^3 - 321440T^4 + 1702800T^5 - 4561768T^6 + 7892900T^7 - 9424080T^8 +$$
- $$7892900T^9 - 4561768T^{10} + 1702800T^{11} - 321440T^{12} - 23360T^{13} + 28800T^{14} - 6400T^{15} + 512T^{16}) +$$
- $$\frac{1}{T^8} a (1024 - 10752T + 29952T^2 + 106880T^3 - 1061952T^4 + 3769632T^5 - 7869200T^6 +$$
- $$10637640T^7 - 9424080T^8 + 5148160T^9 - 1254336T^{10} -$$
- $$364032T^{11} + 419072T^{12} - 153600T^{13} + 27648T^{14} - 2048T^{15}) \times y + \frac{1}{T^8}$$
- $$(384 - 7104T + 56256T^2 - 252384T^3 + 708216T^4 - 1275276T^5 + 1394880T^6 - 624960T^7 -$$
- $$624960T^8 + 1394880T^9 - 1275276T^{10} + 708216T^{11} - 252384T^{12} + 56256T^{13} - 7104T^{14} + 384T^{15}) \times y +$$
- $$\frac{1}{T^8} (768 - 8832T + 37056T^2 - 40992T^3 - 215472T^4 + 1040520T^5 - 2213820T^6 + 2801610T^7 -$$
- $$2213820T^8 + 1040520T^9 - 215472T^{10} - 40992T^{11} + 37056T^{12} - 8832T^{13} + 768T^{14}) \times x^2 y^2 \} \} \}$$
- » Knot [9, 47] $\rightarrow \{1351.45, \mathbb{E}_{\{\} \rightarrow \{\emptyset\}} \left[\frac{1 - 4T + 6T^2 - 5T^3 + 6T^4 - 4T^5 + T^6}{T^3}, \emptyset, \emptyset, \right.$
- $$\left. \left\{ 1, \frac{1}{T^{12}} (-2 + 28T - 180T^2 + 711T^3 - 1967T^4 + 4150T^5 - 7052T^6 + 9752T^7 - 10379T^8 + 6662T^9 + \right.$$
- $$2779T^{10} - 17472T^{11} + 34662T^{12} - 49836T^{13} + 58659T^{14} - 58786T^{15} + 50757T^{16} -$$
- $$37828T^{17} + 24178T^{18} - 12958T^{19} + 5585T^{20} - 1827T^{21} + 420T^{22} - 60T^{23} + 4T^{24}) + \right.$$
- $$\frac{1}{T^{12}} a (-6 + 88T - 600T^2 + 2538T^3 - 7552T^4 + 17108T^5 - 31230T^6 + 47580T^7 - 61136T^8 +$$
- $$65448T^9 - 55880T^{10} + 32364T^{11} - 32364T^{13} + 55880T^{14} - 65448T^{15} + 61136T^{16} -$$
- $$47580T^{17} + 31230T^{18} - 17108T^{19} + 7552T^{20} - 2538T^{21} + 600T^{22} - 88T^{23} + 6T^{24}) +$$
- $$\frac{1}{T^{12}} (-6 + 82T - 518T^2 + 2020T^3 - 5532T^4 + 11576T^5 - 19654T^6 + 27926T^7 - 33210T^8 +$$
- $$32238T^9 - 23642T^{10} + 8722T^{11} + 8722T^{12} - 23642T^{13} + 32238T^{14} - 33210T^{15} +$$
- $$27926T^{16} - 19654T^{17} + 11576T^{18} - 5532T^{19} + 2020T^{20} - 518T^{21} + 82T^{22} - 6T^{23}) \times y, \right.$$
- $$\frac{1}{2T^{24}} (4 - 108T + 1384T^2 - 11207T^3 + 64395T^4 - 279170T^5 + 944304T^6 - 2516912T^7 + 5129465T^8 -$$
- $$6740466T^9 - 1475449T^{10} + 44159072T^{11} - 176237640T^{12} + 501753436T^{13} - 1192327293T^{14} +$$
- $$2495936403T^{15} - 4722814184T^{16} + 8195272494T^{17} - 13155621896T^{18} + 19642714910T^{19} -$$
- $$27369822780T^{20} + 35654784331T^{21} - 43454605685T^{22} + 49532511612T^{23} - 52737552984T^{24} +$$
- $$52321296256T^{25} - 48181885341T^{26} + 40936907059T^{27} - 31783462516T^{28} + 22184814906T^{29} -$$
- $$13492954544T^{30} + 6639750010T^{31} - 1993297728T^{32} - 597801501T^{33} + 1622895427T^{34} -$$
- $$1682133600T^{35} + 1300986204T^{36} - 834070444T^{37} + 457504199T^{38} - 216562302T^{39} + 88283173T^{40} -$$

$$\begin{aligned}
 & 30\,727\,468\,T^{41} + 9\,003\,696\,T^{42} - 2\,177\,274\,T^{43} + 422\,599\,T^{44} - 63\,227\,T^{45} + 6840\,T^{46} - 476\,T^{47} + 16\,T^{48} \Big) + \frac{1}{T^{24}} \\
 & a^2 \left(18 - 520\,T + 7232\,T^2 - 64\,530\,T^3 + 415\,504\,T^4 - 2\,059\,148\,T^5 + 8\,178\,642\,T^6 - 26\,745\,276\,T^7 + 73\,261\,656\,T^8 - \right. \\
 & 169\,449\,408\,T^9 + 329\,384\,128\,T^{10} - 522\,103\,916\,T^{11} + 603\,872\,586\,T^{12} - 227\,989\,700\,T^{13} - 1\,235\,961\,104\,T^{14} + \\
 & 4\,718\,023\,830\,T^{15} - 11\,337\,643\,544\,T^{16} + 22\,133\,984\,104\,T^{17} - 37\,667\,401\,812\,T^{18} + 57\,601\,913\,112\,T^{19} - \\
 & 80\,435\,071\,656\,T^{20} + 103\,536\,419\,454\,T^{21} - 123\,569\,620\,496\,T^{22} + 137\,229\,021\,292\,T^{23} - 142\,080\,740\,892\,T^{24} + \\
 & 137\,229\,021\,292\,T^{25} - 123\,569\,620\,496\,T^{26} + 103\,536\,419\,454\,T^{27} - 80\,435\,071\,656\,T^{28} + 57\,601\,913\,112\,T^{29} - \\
 & 37\,667\,401\,812\,T^{30} + 22\,133\,984\,104\,T^{31} - 11\,337\,643\,544\,T^{32} + 4\,718\,023\,830\,T^{33} - 1\,235\,961\,104\,T^{34} - \\
 & 227\,989\,700\,T^{35} + 603\,872\,586\,T^{36} - 522\,103\,916\,T^{37} + 329\,384\,128\,T^{38} - 169\,449\,408\,T^{39} + 73\,261\,656\,T^{40} - \\
 & 26\,745\,276\,T^{41} + 8\,178\,642\,T^{42} - 2\,059\,148\,T^{43} + 415\,504\,T^{44} - 64\,530\,T^{45} + 7232\,T^{46} - 520\,T^{47} + 18\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \left(12 - 336\,T + 4504\,T^2 - 38\,520\,T^3 + 236\,402\,T^4 - 1\,110\,096\,T^5 + 4\,148\,946\,T^6 - 12\,639\,998\,T^7 + \right. \\
 & 31\,684\,802\,T^8 - 64\,538\,490\,T^9 + 99\,894\,304\,T^{10} - 82\,989\,158\,T^{11} - 134\,739\,336\,T^{12} + 863\,953\,818\,T^{13} - \\
 & 2\,643\,572\,464\,T^{14} + 6\,264\,892\,782\,T^{15} - 12\,702\,401\,772\,T^{16} + 22\,911\,745\,346\,T^{17} - 37\,498\,735\,488\,T^{18} + \\
 & 56\,330\,863\,114\,T^{19} - 78\,228\,251\,788\,T^{20} + 100\,895\,358\,090\,T^{21} - 121\,205\,980\,668\,T^{22} + \\
 & 135\,834\,628\,970\,T^{23} - 142\,080\,740\,892\,T^{24} + 138\,623\,413\,614\,T^{25} - 125\,933\,260\,324\,T^{26} + \\
 & 106\,177\,480\,818\,T^{27} - 82\,641\,891\,524\,T^{28} + 58\,872\,963\,110\,T^{29} - 37\,836\,068\,136\,T^{30} + 21\,356\,222\,862\,T^{31} - \\
 & 9\,972\,885\,316\,T^{32} + 3\,171\,154\,878\,T^{33} + 171\,650\,256\,T^{34} - 1\,319\,933\,218\,T^{35} + 1\,342\,484\,508\,T^{36} - \\
 & 961\,218\,674\,T^{37} + 558\,873\,952\,T^{38} - 274\,360\,326\,T^{39} + 114\,838\,510\,T^{40} - 40\,850\,554\,T^{41} + \\
 & 12\,208\,338\,T^{42} - 3\,008\,200\,T^{43} + 594\,606\,T^{44} - 90\,540\,T^{45} + 9960\,T^{46} - 704\,T^{47} + 24\,T^{48} \Big) + \\
 & \frac{1}{T^{24}} a \left(36 - 992\,T + 13\,116\,T^2 - 110\,844\,T^3 + 673\,100\,T^4 - 3\,130\,020\,T^5 + 11\,589\,696\,T^6 - 35\,002\,356\,T^7 + \right. \\
 & 87\,190\,728\,T^8 - 178\,064\,172\,T^9 + 285\,602\,840\,T^{10} - 299\,114\,508\,T^{11} - 65\,148\,300\,T^{12} + \\
 & 1\,353\,203\,732\,T^{13} - 4\,418\,269\,164\,T^{14} + 10\,356\,753\,888\,T^{15} - 20\,284\,950\,268\,T^{16} + 34\,960\,657\,896\,T^{17} - \\
 & 54\,336\,503\,484\,T^{18} + 77\,205\,846\,696\,T^{19} - 101\,124\,387\,780\,T^{20} + 122\,729\,915\,772\,T^{21} - \\
 & 138\,442\,569\,316\,T^{22} + 145\,363\,458\,420\,T^{23} - 142\,080\,740\,892\,T^{24} + 129\,094\,584\,164\,T^{25} - \\
 & 108\,696\,671\,676\,T^{26} + 84\,342\,923\,136\,T^{27} - 59\,745\,755\,532\,T^{28} + 37\,997\,979\,528\,T^{29} - 20\,998\,300\,140\,T^{30} + \\
 & 9\,307\,310\,312\,T^{31} - 2\,390\,336\,820\,T^{32} - 920\,706\,228\,T^{33} + 1\,946\,346\,956\,T^{34} - 1\,809\,183\,132\,T^{35} + \\
 & 1\,272\,893\,472\,T^{36} - 745\,093\,324\,T^{37} + 373\,165\,416\,T^{38} - 160\,834\,644\,T^{39} + 59\,332\,584\,T^{40} - \\
 & 18\,488\,196\,T^{41} + 4\,767\,588\,T^{42} - 988\,276\,T^{43} + 157\,908\,T^{44} - 18\,216\,T^{45} + 1348\,T^{46} - 48\,T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(-6 + 178\,T - 2550\,T^2 + 23\,460\,T^3 - 155\,642\,T^4 + 793\,410\,T^5 - 3\,236\,286\,T^6 + 10\,868\,992\,T^7 - \right. \\
 & 30\,707\,862\,T^8 + 74\,203\,056\,T^9 - 155\,286\,768\,T^{10} + 283\,827\,990\,T^{11} - 454\,783\,932\,T^{12} + 637\,159\,586\,T^{13} - \\
 & 770\,451\,774\,T^{14} + 776\,417\,178\,T^{15} - 588\,341\,050\,T^{16} + 189\,420\,192\,T^{17} + 358\,086\,516\,T^{18} - \\
 & 912\,963\,482\,T^{19} + 1\,293\,856\,386\,T^{20} - 1\,347\,204\,978\,T^{21} + 1\,016\,434\,850\,T^{22} - 377\,957\,472\,T^{23} - \\
 & 377\,957\,472\,T^{24} + 1\,016\,434\,850\,T^{25} - 1\,347\,204\,978\,T^{26} + 1\,293\,856\,386\,T^{27} - 912\,963\,482\,T^{28} + \\
 & 358\,086\,516\,T^{29} + 189\,420\,192\,T^{30} - 588\,341\,050\,T^{31} + 776\,417\,178\,T^{32} - 770\,451\,774\,T^{33} + \\
 & 637\,159\,586\,T^{34} - 454\,783\,932\,T^{35} + 283\,827\,990\,T^{36} - 155\,286\,768\,T^{37} + 74\,203\,056\,T^{38} - 30\,707\,862\,T^{39} + \\
 & 10\,868\,992\,T^{40} - 3\,236\,286\,T^{41} + 793\,410\,T^{42} - 155\,642\,T^{43} + 23\,460\,T^{44} - 2550\,T^{45} + 178\,T^{46} - 6\,T^{47} \Big) x y + \\
 & \frac{1}{T^{24}} \left(21 - 564\,T + 7269\,T^2 - 59\,919\,T^3 + 355\,425\,T^4 - 1\,618\,977\,T^5 + 5\,900\,496\,T^6 - 17\,683\,239\,T^7 + \right. \\
 & 44\,323\,104\,T^8 - 93\,484\,293\,T^9 + 164\,189\,748\,T^{10} - 228\,812\,247\,T^{11} + 207\,196\,461\,T^{12} + 58\,910\,655\,T^{13} - \\
 & 815\,480\,079\,T^{14} + 2\,371\,292\,598\,T^{15} - 5\,026\,772\,547\,T^{16} + 8\,962\,966\,962\,T^{17} - 14\,120\,653\,791\,T^{18} + \\
 & 20\,117\,246\,766\,T^{19} - 26\,249\,580\,963\,T^{20} + 31\,607\,065\,899\,T^{21} - 35\,277\,222\,471\,T^{22} + 36\,583\,827\,357\,T^{23} - \\
 & 35\,277\,222\,471\,T^{24} + 31\,607\,065\,899\,T^{25} - 26\,249\,580\,963\,T^{26} + 20\,117\,246\,766\,T^{27} - 14\,120\,653\,791\,T^{28} + \\
 & 8\,962\,966\,962\,T^{29} - 5\,026\,772\,547\,T^{30} + 2\,371\,292\,598\,T^{31} - 815\,480\,079\,T^{32} + 58\,910\,655\,T^{33} + \\
 & 207\,196\,461\,T^{34} - 228\,812\,247\,T^{35} + 164\,189\,748\,T^{36} - 93\,484\,293\,T^{37} + 44\,323\,104\,T^{38} - 17\,683\,239\,T^{39} + \\
 & 5\,900\,496\,T^{40} - 1\,618\,977\,T^{41} + 355\,425\,T^{42} - 59\,919\,T^{43} + 7269\,T^{44} - 564\,T^{45} + 21\,T^{46} \Big) x^2 y^2 \Big) \Big\} \\
 & \gg \text{Knot}[9, 48] \rightarrow \left\{ 1818.53, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 7\,T - 11\,T^2 + 7\,T^3 - T^4}{T^2}, 0, 0, \right. \right.
 \end{aligned}$$

$$\left\{ 1, \frac{1}{T^8} \left(-1 + 21 T - 173 T^2 + 657 T^3 - 597 T^4 - 5021 T^5 + 25\,355 T^6 - 62\,984 T^7 + 101\,184 T^8 - \right. \right. \\
 113\,048 T^9 + 89\,807 T^{10} - 50\,591 T^{11} + 19\,777 T^{12} - 5153 T^{13} + 841 T^{14} - 77 T^{15} + 3 T^{16} \Big) + \frac{1}{T^8} \\
 a \left(-4 + 98 T - 1014 T^2 + 5810 T^3 - 20\,374 T^4 + 45\,570 T^5 - 64\,452 T^6 + 50\,064 T^7 - 50\,064 T^9 + \right. \\
 64\,452 T^{10} - 45\,570 T^{11} + 20\,374 T^{12} - 5810 T^{13} + 1014 T^{14} - 98 T^{15} + 4 T^{16} \Big) + \frac{1}{T^8} \\
 \left(-4 + 94 T - 920 T^2 + 4890 T^3 - 15\,484 T^4 + 30\,086 T^5 - 34\,366 T^6 + 15\,698 T^7 + 15\,698 T^8 - \right. \\
 34\,366 T^9 + 30\,086 T^{10} - 15\,484 T^{11} + 4890 T^{12} - 920 T^{13} + 94 T^{14} - 4 T^{15} \Big) \times y, \\
 \frac{1}{T^{16}} a^2 \left(8 - 378 T + 8182 T^2 - 107\,422 T^3 + 953\,334 T^4 - 6\,014\,204 T^5 + 27\,409\,286 T^6 - 88\,040\,862 T^7 + \right. \\
 172\,918\,798 T^8 - 18\,183\,620 T^9 - 1\,334\,811\,114 T^{10} + 5\,936\,285\,264 T^{11} - 16\,449\,421\,404 T^{12} + \\
 34\,122\,073\,230 T^{13} - 56\,139\,518\,412 T^{14} + 75\,117\,873\,222 T^{15} - 82\,682\,847\,828 T^{16} + \\
 75\,117\,873\,222 T^{17} - 56\,139\,518\,412 T^{18} + 34\,122\,073\,230 T^{19} - 16\,449\,421\,404 T^{20} + \\
 5\,936\,285\,264 T^{21} - 1\,334\,811\,114 T^{22} - 18\,183\,620 T^{23} + 172\,918\,798 T^{24} - 88\,040\,862 T^{25} + \\
 27\,409\,286 T^{26} - 6\,014\,204 T^{27} + 953\,334 T^{28} - 107\,422 T^{29} + 8182 T^{30} - 378 T^{31} + 8 T^{32} \Big) + \\
 \frac{1}{2 T^{16}} \left(1 - 35 T + 475 T^2 - 2105 T^3 - 24\,816 T^4 + 512\,936 T^5 - 4\,742\,846 T^6 + 29\,313\,575 T^7 - \right. \\
 134\,215\,530 T^8 + 476\,281\,868 T^9 - 1\,340\,466\,343 T^{10} + 3\,022\,133\,342 T^{11} - 5\,446\,873\,815 T^{12} + \\
 7\,690\,731\,391 T^{13} - 7\,971\,908\,488 T^{14} + 4\,626\,120\,003 T^{15} + 2\,345\,662\,582 T^{16} - \\
 10\,579\,291\,261 T^{17} + 16\,556\,850\,240 T^{18} - 17\,954\,157\,377 T^{19} + 15\,064\,275\,353 T^{20} - \\
 10\,138\,543\,358 T^{21} + 5\,545\,038\,509 T^{22} - 2\,471\,121\,744 T^{23} + 894\,214\,562 T^{24} - 260\,632\,837 T^{25} + \\
 60\,422\,354 T^{26} - 10\,943\,620 T^{27} + 1\,509\,396 T^{28} - 152\,597 T^{29} + 10\,631 T^{30} - 455 T^{31} + 9 T^{32} \Big) + \\
 \frac{1}{T^{16}} a \left(4 - 168 T + 3104 T^2 - 32\,176 T^3 + 186\,228 T^4 - 285\,926 T^5 - 5\,173\,314 T^6 + 56\,932\,344 T^7 - \right. \\
 341\,296\,248 T^8 + 1\,455\,518\,186 T^9 - 4\,777\,563\,540 T^{10} + 12\,516\,623\,614 T^{11} - 26\,704\,995\,988 T^{12} + \\
 46\,944\,517\,614 T^{13} - 68\,403\,897\,776 T^{14} + 82\,720\,578\,854 T^{15} - 82\,682\,847\,828 T^{16} + \\
 67\,515\,167\,590 T^{17} - 43\,875\,139\,048 T^{18} + 21\,299\,628\,846 T^{19} - 6\,193\,846\,820 T^{20} - \\
 644\,053\,086 T^{21} + 2\,107\,941\,312 T^{22} - 1\,491\,885\,426 T^{23} + 687\,133\,844 T^{24} - 233\,014\,068 T^{25} + \\
 59\,991\,886 T^{26} - 11\,742\,482 T^{27} + 1\,720\,440 T^{28} - 182\,668 T^{29} + 13\,260 T^{30} - 588 T^{31} + 12 T^{32} \Big) + \\
 \frac{1}{T^{16}} a \left(16 - 732 T + 15\,220 T^2 - 189\,816 T^3 + 1\,573\,416 T^4 - 9\,009\,856 T^5 + 35\,141\,444 T^6 - \right. \\
 81\,019\,692 T^7 + 2\,108\,184 T^8 + 880\,589\,060 T^9 - 4\,349\,351\,292 T^{10} + 13\,319\,333\,924 T^{11} - \\
 30\,197\,253\,476 T^{12} + 53\,643\,388\,080 T^{13} - 76\,491\,364\,468 T^{14} + 88\,381\,999\,996 T^{15} - \\
 82\,682\,847\,828 T^{16} + 61\,853\,746\,448 T^{17} - 35\,787\,672\,356 T^{18} + 14\,600\,758\,380 T^{19} - \\
 2\,701\,589\,332 T^{20} - 1\,446\,763\,396 T^{21} + 1\,679\,729\,064 T^{22} - 916\,956\,300 T^{23} + 343\,729\,412 T^{24} - \\
 95\,062\,032 T^{25} + 19\,677\,128 T^{26} - 3\,018\,552 T^{27} + 333\,252 T^{28} - 25\,028 T^{29} + 1144 T^{30} - 24 T^{31} \Big) \times y + \\
 \frac{1}{T^{16}} \left(-4 + 206 T - 4872 T^2 + 70\,374 T^3 - 696\,732 T^4 + 5\,031\,546 T^5 - 27\,551\,054 T^6 + 117\,422\,152 T^7 - \right. \\
 396\,792\,894 T^8 + 1\,076\,908\,912 T^9 - 2\,365\,843\,514 T^{10} + 4\,214\,494\,836 T^{11} - 6\,041\,079\,748 T^{12} + \\
 6\,781\,364\,636 T^{13} - 5\,483\,014\,728 T^{14} + 2\,119\,690\,904 T^{15} + 2\,119\,690\,904 T^{16} - \\
 5\,483\,014\,728 T^{17} + 6\,781\,364\,636 T^{18} - 6\,041\,079\,748 T^{19} + 4\,214\,494\,836 T^{20} - \\
 2\,365\,843\,514 T^{21} + 1\,076\,908\,912 T^{22} - 396\,792\,894 T^{23} + 117\,422\,152 T^{24} - \\
 27\,551\,054 T^{25} + 5\,031\,546 T^{26} - 696\,732 T^{27} + 70\,374 T^{28} - 4872 T^{29} + 206 T^{30} - 4 T^{31} \Big) \times y + \\
 \frac{1}{T^{16}} \left(10 - 459 T + 9603 T^2 - 121\,164 T^3 + 1\,026\,828 T^4 - 6\,144\,918 T^5 + 26\,405\,951 T^6 - 79\,781\,325 T^7 + \right. \\
 149\,984\,796 T^8 - 49\,800\,205 T^9 - 775\,447\,179 T^{10} + 3\,229\,783\,635 T^{11} - 7\,969\,719\,329 T^{12} + \\
 14\,388\,045\,780 T^{13} - 20\,198\,231\,949 T^{14} + 22\,567\,980\,007 T^{15} - 20\,198\,231\,949 T^{16} + 14\,388\,045\,780 T^{17} - \\
 7\,969\,719\,329 T^{18} + 3\,229\,783\,635 T^{19} - 775\,447\,179 T^{20} - 49\,800\,205 T^{21} + 149\,984\,796 T^{22} - 79\,781\,325 T^{23} + \\
 26\,405\,951 T^{24} - 6\,144\,918 T^{25} + 1\,026\,828 T^{26} - 121\,164 T^{27} + 9603 T^{28} - 459 T^{29} + 10 T^{30} \Big) \times x^2 y^2 \Big\} \Big\}$$

»

$$\begin{aligned}
 \text{Knot}[9, 49] &\rightarrow \{947.484, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{3 - 6T + 7T^2 - 6T^3 + 3T^4}{T^2}, \emptyset, \emptyset, \right. \\
 &\left. \left\{ 1, \frac{1}{T^8} a \left(-324 + 2268T - 8100T^2 + 19440T^3 - 34452T^4 + 46332T^5 - 46128T^6 + 29172T^7 - \right. \right. \right. \\
 &\quad \left. \left. \left. 29172T^9 + 46128T^{10} - 46332T^{11} + 34452T^{12} - 19440T^{13} + 8100T^{14} - 2268T^{15} + 324T^{16} \right) + \right. \\
 &\quad \frac{1}{T^8} \left(27 - 342T + 1890T^2 - 6708T^3 + 17715T^4 - 37286T^5 + 64754T^6 - 94558T^7 + 117224T^8 - \right. \\
 &\quad \left. 123730T^9 + 110882T^{10} - 83618T^{11} + 52167T^{12} - 26148T^{13} + 9990T^{14} - 2610T^{15} + 351T^{16} \right) + \\
 &\quad \frac{1}{T^8} \left(-324 + 1944T - 6156T^2 + 13284T^3 - 21168T^4 + 25164T^5 - 20964T^6 + 8208T^7 + 8208T^8 - \right. \\
 &\quad \left. 20964T^9 + 25164T^{10} - 21168T^{11} + 13284T^{12} - 6156T^{13} + 1944T^{14} - 324T^{15} \right) \times y, \\
 &\frac{1}{T^{16}} a^2 \left(52488 - 708588T + 4758912T^2 - 20960208T^3 + 66817224T^4 - 158609988T^5 + 267646032T^6 - \right. \\
 &\quad 227421756T^7 - 386703720T^8 + 2321727624T^9 - 6530669712T^{10} + 13797924588T^{11} - \\
 &\quad 24186564720T^{12} + 36581224860T^{13} - 48673375728T^{14} + 57570104712T^{15} - 60850484064T^{16} + \\
 &\quad 57570104712T^{17} - 48673375728T^{18} + 36581224860T^{19} - 24186564720T^{20} + 13797924588T^{21} - \\
 &\quad 6530669712T^{22} + 2321727624T^{23} - 386703720T^{24} - 227421756T^{25} + 267646032T^{26} - \\
 &\quad \left. 158609988T^{27} + 66817224T^{28} - 20960208T^{29} + 4758912T^{30} - 708588T^{31} + 52488T^{32} \right) + \\
 &\frac{1}{T^{16}} a \left(-8748 + 192456T - 1927476T^2 + 12358008T^3 - 58349160T^4 + 218588220T^5 - 679515156T^6 + \right. \\
 &\quad 1804315824T^7 - 4172771268T^8 + 8518644936T^9 - 15495335640T^{10} + 25273851300T^{11} - \\
 &\quad 37112717784T^{12} + 49160882076T^{13} - 58744796512T^{14} + 63183794872T^{15} - 60850484064T^{16} + \\
 &\quad 51956414552T^{17} - 38601954944T^{18} + 24001567644T^{19} - 11260411656T^{20} + 2321997876T^{21} + \\
 &\quad 2433996216T^{22} - 3875189688T^{23} + 3399363828T^{24} - 2259159336T^{25} + 1214807220T^{26} - \\
 &\quad \left. 535808196T^{27} + 191983608T^{28} - 54278424T^{29} + 11445300T^{30} - 1609632T^{31} + 113724T^{32} \right) + \\
 &\frac{1}{2T^{16}} \left(1215 - 17982T + 158760T^2 - 1046520T^3 + 5467959T^4 - 23348250T^5 + 83486178T^6 - \right. \\
 &\quad 255163518T^7 + 678013383T^8 - 1588307820T^9 + 3318229790T^{10} - 6241363410T^{11} + \\
 &\quad 10651991058T^{12} - 16598293082T^{13} + 23727330026T^{14} - 31221394220T^{15} + 37892440722T^{16} - \\
 &\quad 42448774540T^{17} + 43870171594T^{18} - 41757607514T^{19} + 36504297186T^{20} - 29193216834T^{21} + \\
 &\quad 21247561646T^{22} - 13982142444T^{23} + 8250148479T^{24} - 4318638678T^{25} + 1977808554T^{26} - \\
 &\quad \left. 777744666T^{27} + 255800727T^{28} - 67682952T^{29} + 13531536T^{30} - 1820070T^{31} + 123687T^{32} \right) + \\
 &\frac{1}{T^{16}} a \left(104976 - 1259712T + 7523280T^2 - 29130840T^3 + 78836976T^4 - 143099784T^5 + \right. \\
 &\quad 106220160T^6 + 370355328T^7 - 1951747488T^8 + 5591105352T^9 - 12227958288T^{10} + \\
 &\quad 22232631816T^{11} - 34825653936T^{12} + 47858214096T^{13} - 58259556624T^{14} + 63107117352T^{15} - \\
 &\quad 60850484064T^{16} + 52033092072T^{17} - 39087194832T^{18} + 25304235624T^{19} - 13547475504T^{20} + \\
 &\quad 5363217360T^{21} - 833381136T^{22} - 947650104T^{23} + 1178340048T^{24} - 825198840T^{25} + \\
 &\quad \left. 429071904T^{26} - 174120192T^{27} + 54797472T^{28} - 12789576T^{29} + 1994544T^{30} - 157464T^{31} \right) \times y + \\
 &\frac{1}{T^{16}} \left(-61236 + 839808T - 5846580T^2 + 27471636T^3 - 97694748T^4 + 279503460T^5 - \right. \\
 &\quad 667657728T^6 + 1364079852T^7 - 2421987696T^8 + 3774929616T^9 - 5189736312T^{10} + \\
 &\quad 6286190400T^{11} - 6639962664T^{12} + 5939694552T^{13} - 4131726232T^{14} + 1481963928T^{15} + \\
 &\quad 1481963928T^{16} - 4131726232T^{17} + 5939694552T^{18} - 6639962664T^{19} + 6286190400T^{20} - \\
 &\quad 5189736312T^{21} + 3774929616T^{22} - 2421987696T^{23} + 1364079852T^{24} - 667657728T^{25} + \\
 &\quad \left. 279503460T^{26} - 97694748T^{27} + 27471636T^{28} - 5846580T^{29} + 839808T^{30} - 61236T^{31} \right) \times y + \\
 &\frac{1}{T^{16}} \left(65610 - 747954T + 4330260T^2 - 16651818T^3 + 46587474T^4 - 96455448T^5 + \right. \\
 &\quad 136399302T^6 - 65596878T^7 - 316621224T^8 + 1289500398T^9 - 3108293514T^{10} + \\
 &\quad \left. 5836733316T^{11} - 9195739074T^{12} + 12540613158T^{13} - 15032549016T^{14} + 15956851338T^{15} - \right.
 \end{aligned}$$

$$15\,032\,549\,016\,T^{16} + 12\,540\,613\,158\,T^{17} - 9\,195\,739\,074\,T^{18} + 5\,836\,733\,316\,T^{19} - 3\,108\,293\,514\,T^{20} + 1\,289\,500\,398\,T^{21} - 316\,621\,224\,T^{22} - 65\,596\,878\,T^{23} + 136\,399\,302\,T^{24} - 96\,455\,448\,T^{25} + 46\,587\,474\,T^{26} - 16\,651\,818\,T^{27} + 4\,330\,260\,T^{28} - 747\,954\,T^{29} + 65\,610\,T^{30} \left. \vphantom{15\,032\,549\,016\,T^{16}} \right\} x^2 y^2 \left. \vphantom{15\,032\,549\,016\,T^{16}} \right\}$$

» Knot [10, 1] $\rightarrow \left\{ 1231.28, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-4 + 9T - 4T^2}{T}, \emptyset, \emptyset, \right. \right.$

$$\left. \left\{ 1, \frac{1}{T^4} (-480 + 3824T - 12\,606T^2 + 22\,200T^3 - 22\,444T^4 + 12\,912T^5 - 3806T^6 + 368T^7 + 32T^8) + \right. \right.$$

$$\frac{1}{T^4} a (-512 + 3456T - 8800T^2 + 9288T^3 - 9288T^5 + 8800T^6 - 3456T^7 + 512T^8) +$$

$$\frac{1}{T^4} (-512 + 2944T - 5856T^2 + 3432T^3 + 3432T^4 - 5856T^5 + 2944T^6 - 512T^7) xy,$$

$$\frac{1}{T^8} (125\,952 - 1\,982\,464T + 14\,238\,592T^2 - 61\,769\,024T^3 + 180\,535\,628T^4 - 375\,335\,652T^5 +$$

$$570\,906\,783T^6 - 642\,967\,430T^7 + 535\,617\,806T^8 - 325\,288\,318T^9 + 139\,465\,015T^{10} -$$

$$39\,845\,460T^{11} + 7\,049\,100T^{12} - 971\,584T^{13} + 304\,000T^{14} - 94\,208T^{15} + 11\,264T^{16}) +$$

$$\frac{1}{T^8} a (245\,760 - 3\,362\,816T + 19\,906\,560T^2 - 64\,428\,544T^3 + 110\,274\,496T^4 - 26\,098\,704T^5 -$$

$$361\,195\,320T^6 + 1\,019\,389\,760T^7 - 1\,583\,217\,216T^8 + 1\,654\,747\,984T^9 - 1\,224\,078\,856T^{10} +$$

$$644\,881\,680T^{11} - 236\,698\,560T^{12} + 57\,166\,336T^{13} - 7\,962\,624T^{14} + 413\,696T^{15} + 16\,384T^{16}) +$$

$$\frac{1}{T^8} a^2 (131\,072 - 1\,474\,560T + 5\,971\,968T^2 - 3\,631\,104T^3 - 63\,212\,032T^4 + 309\,391\,488T^5 -$$

$$792\,637\,088T^6 + 1\,337\,068\,872T^7 - 1\,583\,217\,216T^8 + 1\,337\,068\,872T^9 - 792\,637\,088T^{10} +$$

$$309\,391\,488T^{11} - 63\,212\,032T^{12} - 3\,631\,104T^{13} + 5\,971\,968T^{14} - 1\,474\,560T^{15} + 131\,072T^{16}) +$$

$$\frac{1}{T^8} a (262\,144 - 2\,424\,832T + 5\,652\,480T^2 + 23\,965\,696T^3 - 202\,036\,224T^4 + 667\,461\,888T^5 -$$

$$1\,335\,231\,808T^6 + 1\,772\,880\,400T^7 - 1\,583\,217\,216T^8 + 901\,257\,344T^9 - 250\,042\,368T^{10} -$$

$$48\,678\,912T^{11} + 75\,612\,160T^{12} - 31\,227\,904T^{13} + 6\,291\,456T^{14} - 524\,288T^{15}) xy +$$

$$\frac{1}{T^8} (114\,688 - 1\,773\,568T + 12\,161\,024T^2 - 48\,636\,416T^3 + 124\,850\,112T^4 - 210\,640\,080T^5 +$$

$$220\,801\,688T^6 - 96\,877\,424T^7 - 96\,877\,424T^8 + 220\,801\,688T^9 - 210\,640\,080T^{10} +$$

$$124\,850\,112T^{11} - 48\,636\,416T^{12} + 12\,161\,024T^{13} - 1\,773\,568T^{14} + 114\,688T^{15}) xy +$$

$$\left. \left. \frac{1}{T^8} (196\,608 - 1\,982\,464T + 7\,237\,632T^2 - 5\,673\,984T^3 - 44\,013\,312T^4 + 185\,362\,752T^5 -$$

$$373\,759\,536T^6 + 465\,264\,868T^7 - 373\,759\,536T^8 + 185\,362\,752T^9 - 44\,013\,312T^{10} -$$

$$5\,673\,984T^{11} + 7\,237\,632T^{12} - 1\,982\,464T^{13} + 196\,608T^{14}) x^2 y^2 \right\} \right\}$$

» Knot [10, 2] $\rightarrow \left\{ 963.984, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-1 + 3T - 3T^2 + 3T^3 - 3T^4 + 3T^5 - 3T^6 + 3T^7 - T^8}{T^4}, \emptyset, \emptyset, \right. \right.$

$$\left. \left\{ 1, \frac{1}{T^{16}} (-7 + 81T - 427T^2 + 1405T^3 - 3377T^4 + 6584T^5 - 11\,145T^6 + 17\,058T^7 - 24\,173T^8 + \right. \right.$$

$$32\,070T^9 - 39\,941T^{10} + 46\,789T^{11} - 51\,783T^{12} + 54\,377T^{13} - 54\,307T^{14} + 51\,594T^{15} -$$

$$46\,560T^{16} + 39\,858T^{17} - 32\,347T^{18} + 24\,839T^{19} - 17\,961T^{20} + 12\,139T^{21} - 7595T^{22} +$$

$$4350T^{23} - 2233T^{24} + 966T^{25} - 285T^{26} - 16T^{27} + 97T^{28} - 77T^{29} + 35T^{30} - 9T^{31} + T^{32}) +$$

$$\frac{1}{T^{16}} a (-8 + 90T - 462T^2 + 1482T^3 - 3474T^4 + 6600T^5 - 10\,860T^6 + 16\,092T^7 - 21\,940T^8 +$$

$$27\,720T^9 - 32\,346T^{10} + 34\,650T^{11} - 33\,822T^{12} + 29\,538T^{13} - 21\,960T^{14} + 11\,736T^{15} -$$

$$11\,736T^{17} + 21\,960T^{18} - 29\,538T^{19} + 33\,822T^{20} - 34\,650T^{21} + 32\,346T^{22} - 27\,720T^{23} +$$

$$21\,940T^{24} - 16\,092T^{25} + 10\,860T^{26} - 6600T^{27} + 3474T^{28} - 1482T^{29} + 462T^{30} - 90T^{31} + 8T^{32}) +$$

$$\left. \left. \frac{1}{T^{16}} (-8 + 82T - 380T^2 + 1102T^3 - 2372T^4 + 4228T^5 - 6632T^6 + 9460T^7 - 12\,480T^8 + 15\,240T^9 - \right. \right.$$

$$\begin{aligned}
 & 17\,106\,T^{10} + 17\,544\,T^{11} - 16\,278\,T^{12} + 13\,260\,T^{13} - 8\,700\,T^{14} + 3\,036\,T^{15} + 3\,036\,T^{16} - \\
 & 8\,700\,T^{17} + 13\,260\,T^{18} - 16\,278\,T^{19} + 17\,544\,T^{20} - 17\,106\,T^{21} + 15\,240\,T^{22} - 12\,480\,T^{23} + \\
 & 9\,460\,T^{24} - 6\,632\,T^{25} + 4\,228\,T^{26} - 2\,372\,T^{27} + 1\,102\,T^{28} - 380\,T^{29} + 82\,T^{30} - 8\,T^{31}) \times y, \\
 & \frac{1}{2\,T^{32}} \left(49 - 1131\,T + 12\,465\,T^2 - 87\,957\,T^3 + 450\,276\,T^4 - 1\,798\,913\,T^5 + 5\,895\,344\,T^6 - 16\,444\,227\,T^7 + \right. \\
 & 40\,162\,889\,T^8 - 87\,790\,805\,T^9 + 174\,661\,437\,T^{10} - 320\,375\,112\,T^{11} + 547\,139\,716\,T^{12} - 876\,541\,584\,T^{13} + \\
 & 1\,324\,850\,806\,T^{14} - 1\,897\,368\,074\,T^{15} + 2\,582\,721\,184\,T^{16} - 3\,348\,384\,994\,T^{17} + 4\,138\,913\,687\,T^{18} - \\
 & 4\,878\,180\,557\,T^{19} + 5\,476\,135\,087\,T^{20} - 5\,839\,462\,223\,T^{21} + 5\,884\,617\,176\,T^{22} - 5\,551\,250\,221\,T^{23} + \\
 & 4\,813\,840\,820\,T^{24} - 3\,689\,294\,981\,T^{25} + 2\,238\,535\,603\,T^{26} - 561\,109\,411\,T^{27} - 1\,216\,507\,525\,T^{28} + \\
 & 2\,956\,696\,366\,T^{29} - 4\,527\,722\,104\,T^{30} + 5\,819\,310\,082\,T^{31} - 6\,754\,564\,400\,T^{32} + 7\,296\,614\,266\,T^{33} - \\
 & 7\,449\,190\,744\,T^{34} + 7\,251\,473\,566\,T^{35} - 6\,768\,722\,061\,T^{36} + 6\,080\,869\,249\,T^{37} - 5\,271\,208\,961\,T^{38} + \\
 & 4\,416\,814\,039\,T^{39} - 3\,581\,699\,296\,T^{40} + 2\,813\,118\,227\,T^{41} - 2\,140\,816\,288\,T^{42} + 1\,578\,626\,389\,T^{43} - \\
 & 1\,127\,557\,133\,T^{44} + 779\,513\,995\,T^{45} - 520\,947\,613\,T^{46} + 335\,950\,766\,T^{47} - 208\,566\,128\,T^{48} + 124\,279\,426\,T^{49} - \\
 & 70\,814\,906\,T^{50} + 38\,405\,636\,T^{51} - 19\,706\,476\,T^{52} + 9\,490\,776\,T^{53} - 4\,243\,167\,T^{54} + 1\,733\,755\,T^{55} - \\
 & 632\,851\,T^{56} + 199\,281\,T^{57} - 50\,992\,T^{58} + 9\,295\,T^{59} - 664\,T^{60} - 233\,T^{61} + 93\,T^{62} - 15\,T^{63} + T^{64} \left. \right) + \\
 & \frac{1}{T^{32}} a \left(56 - 1272\,T + 13\,800\,T^2 - 95\,876\,T^3 + 483\,260\,T^4 - 1\,900\,458\,T^5 + 6\,126\,474\,T^6 - 16\,789\,740\,T^7 + \right. \\
 & 40\,212\,576\,T^8 - 85\,956\,642\,T^9 + 166\,563\,774\,T^{10} - 295\,884\,672\,T^{11} + 485\,435\,848\,T^{12} - \\
 & 738\,520\,438\,T^{13} + 1\,042\,386\,984\,T^{14} - 1\,359\,367\,518\,T^{15} + 1\,618\,624\,136\,T^{16} - 1\,710\,770\,652\,T^{17} + \\
 & 1\,488\,026\,730\,T^{18} - 772\,271\,406\,T^{19} - 627\,954\,588\,T^{20} + 2\,892\,459\,492\,T^{21} - 6\,159\,241\,254\,T^{22} + \\
 & 10\,493\,249\,814\,T^{23} - 15\,859\,069\,724\,T^{24} + 22\,103\,157\,828\,T^{25} - 28\,951\,041\,228\,T^{26} + 36\,022\,808\,348\,T^{27} - \\
 & 42\,866\,331\,212\,T^{28} + 49\,003\,718\,388\,T^{29} - 53\,984\,254\,608\,T^{30} + 57\,436\,449\,648\,T^{31} - 59\,111\,849\,808\,T^{32} + \\
 & 58\,913\,753\,832\,T^{33} - 56\,905\,723\,248\,T^{34} + 53\,298\,495\,588\,T^{35} - 48\,418\,545\,748\,T^{36} + \\
 & 42\,664\,787\,008\,T^{37} - 36\,460\,785\,792\,T^{38} + 30\,209\,266\,848\,T^{39} - 24\,254\,609\,840\,T^{40} + \\
 & 18\,857\,618\,262\,T^{41} - 14\,184\,674\,718\,T^{42} + 10\,310\,548\,104\,T^{43} - 7\,231\,646\,808\,T^{44} + 4\,885\,423\,146\,T^{45} - \\
 & 3\,171\,834\,570\,T^{46} + 1\,973\,565\,108\,T^{47} - 1\,172\,663\,176\,T^{48} + 662\,279\,982\,T^{49} - 353\,278\,728\,T^{50} + \\
 & 176\,426\,782\,T^{51} - 81\,410\,344\,T^{52} + 33\,981\,216\,T^{53} - 12\,340\,830\,T^{54} + 3\,567\,918\,T^{55} - 583\,164\,T^{56} - \\
 & 146\,232\,T^{57} + 180\,138\,T^{58} - 92\,250\,T^{59} + 32\,320\,T^{60} - 8\,152\,T^{61} + 1\,428\,T^{62} - 156\,T^{63} + 8\,T^{64} \left. \right) + \\
 & \frac{1}{T^{32}} a^2 \left(32 - 714\,T + 7\,614\,T^2 - 52\,014\,T^3 + 257\,790\,T^4 - 996\,354\,T^5 + 3\,153\,306\,T^6 - 8\,467\,986\,T^7 + \right. \\
 & 19\,814\,706\,T^8 - 41\,194\,362\,T^9 + 77\,111\,472\,T^{10} - 130\,951\,728\,T^{11} + 202\,012\,752\,T^{12} - \\
 & 281\,046\,828\,T^{13} + 344\,554\,128\,T^{14} - 348\,543\,768\,T^{15} + 222\,980\,480\,T^{16} + 131\,397\,228\,T^{17} - \\
 & 841\,903\,920\,T^{18} + 2\,056\,575\,870\,T^{19} - 3\,929\,800\,698\,T^{20} + 6\,601\,503\,798\,T^{21} - 10\,171\,957\,986\,T^{22} + \\
 & 14\,675\,434\,038\,T^{23} - 20\,056\,839\,782\,T^{24} + 26\,156\,212\,338\,T^{25} - 32\,705\,913\,510\,T^{26} + 39\,343\,797\,678\,T^{27} - \\
 & 45\,642\,438\,480\,T^{28} + 51\,151\,106\,988\,T^{29} - 55\,444\,988\,928\,T^{30} + 58\,175\,101\,740\,T^{31} - 59\,111\,849\,808\,T^{32} + \\
 & 58\,175\,101\,740\,T^{33} - 55\,444\,988\,928\,T^{34} + 51\,151\,106\,988\,T^{35} - 45\,642\,438\,480\,T^{36} + 39\,343\,797\,678\,T^{37} - \\
 & 32\,705\,913\,510\,T^{38} + 26\,156\,212\,338\,T^{39} - 20\,056\,839\,782\,T^{40} + 14\,675\,434\,038\,T^{41} - \\
 & 10\,171\,957\,986\,T^{42} + 6\,601\,503\,798\,T^{43} - 3\,929\,800\,698\,T^{44} + 2\,056\,575\,870\,T^{45} - 841\,903\,920\,T^{46} + \\
 & 131\,397\,228\,T^{47} + 222\,980\,480\,T^{48} - 348\,543\,768\,T^{49} + 344\,554\,128\,T^{50} - 281\,046\,828\,T^{51} + \\
 & 202\,012\,752\,T^{52} - 130\,951\,728\,T^{53} + 77\,111\,472\,T^{54} - 41\,194\,362\,T^{55} + 19\,814\,706\,T^{56} - 8\,467\,986\,T^{57} + \\
 & 3\,153\,306\,T^{58} - 996\,354\,T^{59} + 257\,790\,T^{60} - 52\,014\,T^{61} + 7\,614\,T^{62} - 714\,T^{63} + 32\,T^{64} \left. \right) + \\
 & \frac{1}{T^{32}} a \left(64 - 1348\,T + 13\,524\,T^2 - 86\,720\,T^3 + 403\,064\,T^4 - 1\,461\,636\,T^5 + 4\,346\,692\,T^6 - 10\,987\,336\,T^7 + \right. \\
 & 24\,222\,720\,T^8 - 47\,394\,092\,T^9 + 83\,106\,008\,T^{10} - 130\,783\,836\,T^{11} + 182\,792\,872\,T^{12} - 219\,221\,380\,T^{13} + \\
 & 201\,888\,072\,T^{14} - 68\,604\,260\,T^{15} - 270\,827\,400\,T^{16} + 935\,003\,988\,T^{17} - 2\,065\,727\,400\,T^{18} + \\
 & 3\,815\,843\,136\,T^{19} - 6\,330\,156\,516\,T^{20} + 9\,721\,148\,556\,T^{21} - 14\,042\,477\,136\,T^{22} + 19\,264\,112\,280\,T^{23} - \\
 & 25\,253\,689\,732\,T^{24} + 31\,769\,088\,364\,T^{25} - 38\,466\,496\,200\,T^{26} + 44\,925\,495\,848\,T^{27} - 50\,688\,787\,280\,T^{28} + \\
 & 55\,311\,200\,832\,T^{29} - 58\,411\,403\,104\,T^{30} + 59\,719\,286\,200\,T^{31} - 59\,111\,849\,808\,T^{32} + 56\,630\,917\,280\,T^{33} - \\
 & 52\,478\,574\,752\,T^{34} + 46\,991\,013\,144\,T^{35} - 40\,596\,089\,680\,T^{36} + 33\,762\,099\,508\,T^{37} - \\
 & 26\,945\,330\,820\,T^{38} + 20\,543\,336\,312\,T^{39} - 14\,859\,989\,832\,T^{40} + 10\,086\,755\,796\,T^{41} - \\
 & 6\,301\,438\,836\,T^{42} + 3\,481\,859\,040\,T^{43} - 1\,529\,444\,880\,T^{44} + 297\,308\,604\,T^{45} + 381\,919\,560\,T^{46} -
 \end{aligned}$$

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$$\begin{aligned}
 & 672\,209\,532\,T^{47} + 716\,788\,360\,T^{48} - 628\,483\,276\,T^{49} + 487\,220\,184\,T^{50} - 342\,872\,276\,T^{51} + \\
 & 221\,232\,632\,T^{52} - 131\,119\,620\,T^{53} + 71\,116\,936\,T^{54} - 34\,994\,632\,T^{55} + 15\,406\,692\,T^{56} - \\
 & 5\,948\,636\,T^{57} + 1\,959\,920\,T^{58} - 531\,072\,T^{59} + 112\,516\,T^{60} - 17\,308\,T^{61} + 1704\,T^{62} - 80\,T^{63} \Big) \times y + \\
 & \frac{1}{T^{32}} \Big(24 - 534\,T + 5652\,T^2 - 38\,210\,T^3 + 187\,260\,T^4 - 716\,844\,T^5 + 2\,256\,324\,T^6 - 6\,065\,430\,T^7 + \\
 & 14\,332\,440\,T^8 - 30\,429\,840\,T^9 + 59\,022\,462\,T^{10} - 105\,910\,482\,T^{11} + 177\,512\,614\,T^{12} - 279\,960\,996\,T^{13} + \\
 & 417\,871\,860\,T^{14} - 592\,951\,890\,T^{15} + 802\,691\,766\,T^{16} - 1\,039\,476\,114\,T^{17} + 1\,290\,454\,536\,T^{18} - \\
 & 1\,538\,392\,740\,T^{19} + 1\,763\,453\,370\,T^{20} - 1\,945\,590\,936\,T^{21} + 2\,067\,125\,796\,T^{22} - 2\,115\,058\,428\,T^{23} + \\
 & 2\,082\,711\,630\,T^{24} - 1\,970\,342\,880\,T^{25} + 1\,784\,529\,402\,T^{26} - 1\,536\,459\,928\,T^{27} + 1\,239\,647\,340\,T^{28} - \\
 & 907\,741\,260\,T^{29} + 552\,993\,060\,T^{30} - 185\,659\,032\,T^{31} - 185\,659\,032\,T^{32} + 552\,993\,060\,T^{33} - 907\,741\,260\,T^{34} + \\
 & 1\,239\,647\,340\,T^{35} - 1\,536\,459\,928\,T^{36} + 1\,784\,529\,402\,T^{37} - 1\,970\,342\,880\,T^{38} + 2\,082\,711\,630\,T^{39} - \\
 & 2\,115\,058\,428\,T^{40} + 2\,067\,125\,796\,T^{41} - 1\,945\,590\,936\,T^{42} + 1\,763\,453\,370\,T^{43} - 1\,538\,392\,740\,T^{44} + \\
 & 1\,290\,454\,536\,T^{45} - 1\,039\,476\,114\,T^{46} + 802\,691\,766\,T^{47} - 592\,951\,890\,T^{48} + 417\,871\,860\,T^{49} - \\
 & 279\,960\,996\,T^{50} + 177\,512\,614\,T^{51} - 105\,910\,482\,T^{52} + 59\,022\,462\,T^{53} - 30\,429\,840\,T^{54} + 14\,332\,440\,T^{55} - \\
 & 6\,065\,430\,T^{56} + 2\,256\,324\,T^{57} - 716\,844\,T^{58} + 187\,260\,T^{59} - 38\,210\,T^{60} + 5652\,T^{61} - 534\,T^{62} + 24\,T^{63} \Big) \times y + \\
 & \frac{1}{T^{32}} \Big(36 - 727\,T + 6981\,T^2 - 42\,828\,T^3 + 190\,706\,T^4 - 664\,683\,T^5 + 1\,909\,149\,T^6 - 4\,689\,358\,T^7 + \\
 & 10\,114\,980\,T^8 - 19\,512\,777\,T^9 + 34\,043\,630\,T^{10} - 53\,960\,487\,T^{11} + 77\,455\,800\,T^{12} - 99\,154\,591\,T^{13} + \\
 & 108\,438\,246\,T^{14} - 87\,909\,909\,T^{15} + 12\,435\,624\,T^{16} + 150\,706\,731\,T^{17} - 440\,052\,270\,T^{18} + \\
 & 896\,269\,734\,T^{19} - 1\,556\,734\,155\,T^{20} + 2\,448\,912\,693\,T^{21} - 3\,583\,395\,540\,T^{22} + 4\,947\,629\,988\,T^{23} - \\
 & 6\,501\,626\,523\,T^{24} + 8\,176\,978\,273\,T^{25} - 9\,880\,170\,654\,T^{26} + 11\,500\,225\,728\,T^{27} - 12\,919\,724\,378\,T^{28} + \\
 & 14\,027\,719\,518\,T^{29} - 14\,732\,860\,578\,T^{30} + 14\,974\,923\,424\,T^{31} - 14\,732\,860\,578\,T^{32} + 14\,027\,719\,518\,T^{33} - \\
 & 12\,919\,724\,378\,T^{34} + 11\,500\,225\,728\,T^{35} - 9\,880\,170\,654\,T^{36} + 8\,176\,978\,273\,T^{37} - 6\,501\,626\,523\,T^{38} + \\
 & 4\,947\,629\,988\,T^{39} - 3\,583\,395\,540\,T^{40} + 2\,448\,912\,693\,T^{41} - 1\,556\,734\,155\,T^{42} + 896\,269\,734\,T^{43} - \\
 & 440\,052\,270\,T^{44} + 150\,706\,731\,T^{45} + 12\,435\,624\,T^{46} - 87\,909\,909\,T^{47} + 108\,438\,246\,T^{48} - 99\,154\,591\,T^{49} + \\
 & 77\,455\,800\,T^{50} - 53\,960\,487\,T^{51} + 34\,043\,630\,T^{52} - 19\,512\,777\,T^{53} + 10\,114\,980\,T^{54} - 4\,689\,358\,T^{55} + \\
 & 1\,909\,149\,T^{56} - 664\,683\,T^{57} + 190\,706\,T^{58} - 42\,828\,T^{59} + 6981\,T^{60} - 727\,T^{61} + 36\,T^{62} \Big) \times x^2 y^2 \Big] \Big] \Big]
 \end{aligned}$$

» Knot [10, 3] $\rightarrow \left\{ 1387.11, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-6 + 13 T - 6 T^2}{T}, \emptyset, \emptyset, \right. \right.$

$$\left. \left\{ 1, \frac{1}{T^4} (-1692 + 11940 T - 34103 T^2 + 49340 T^3 - 35190 T^4 + 6128 T^5 + 7585 T^6 - 4908 T^7 + 900 T^8) + \right. \right.$$

$$\frac{1}{T^4} a (-2592 + 16848 T - 41688 T^2 + 43212 T^3 - 43212 T^5 + 41688 T^6 - 16848 T^7 + 2592 T^8) +$$

$$\frac{1}{T^4} (-2592 + 14256 T - 27432 T^2 + 15780 T^3 + 15780 T^4 - 27432 T^5 + 14256 T^6 - 2592 T^7) \times y,$$

$$\frac{1}{2 T^8} (3258144 - 44292096 T + 268962336 T^2 - 951987024 T^3 + 2127408570 T^4 - 2942200012 T^5 +$$

$$1908734503 T^6 + 1318720262 T^7 - 4764869718 T^8 + 5893088790 T^9 - 4364558161 T^{10} +$$

$$2016425804 T^{11} - 496912374 T^{12} - 4032144 T^{13} + 43333920 T^{14} - 12286080 T^{15} + 1205280 T^{16}) +$$

$$\frac{1}{T^8} a (4385664 - 52394688 T + 254741760 T^2 - 550197792 T^3 - 165976776 T^4 + 4559495076 T^5 -$$

$$14620767596 T^6 + 27407713540 T^7 - 35061658704 T^8 + 31982082068 T^9 - 20894060260 T^{10} +$$

$$9518120892 T^{11} - 2790297720 T^{12} + 397757088 T^{13} + 29113344 T^{14} - 20388672 T^{15} + 2332800 T^{16}) +$$

$$\frac{1}{T^8} a^2 (3359232 - 36391680 T + 141927552 T^2 - 76220352 T^3 - 1478137248 T^4 + 7038807984 T^5 -$$

$$17757413928 T^6 + 29694897804 T^7 - 35061658704 T^8 + 29694897804 T^9 - 17757413928 T^{10} +$$

$$7038807984 T^{11} - 1478137248 T^{12} - 76220352 T^{13} + 141927552 T^{14} - 36391680 T^{15} + 3359232 T^{16}) +$$

$$\frac{1}{T^8} a (6718464 - 59346432 T + 129330432 T^2 + 584350848 T^3 - 4665688128 T^4 + 15043644000 T^5 -$$

$$29668504464 T^6 + 39159311064 T^7 - 35061658704 T^8 + 20230484544 T^9 - 5846323392 T^{10} -$$

$$966028032 T^{11} + 1709413632 T^{12} - 736791552 T^{13} + 154524672 T^{14} - 13436928 T^{15}) \times y +$$

$$\frac{1}{T^8} (1026432 - 14976576 T + 97837632 T^2 - 376139808 T^3 + 936020664 T^4 - 1543292244 T^5 +$$

$$1593354088 T^6 - 693830176 T^7 - 693830176 T^8 + 1593354088 T^9 - 1543292244 T^{10} +$$

$$936020664 T^{11} - 376139808 T^{12} + 97837632 T^{13} - 14976576 T^{14} + 1026432 T^{15}) \times y +$$

$$\frac{1}{T^8} (5038848 - 48428928 T + 168101568 T^2 - 113164128 T^3 - 1038079152 T^4 + 4184412696 T^5 -$$

$$8290334556 T^6 + 10264907886 T^7 - 8290334556 T^8 + 4184412696 T^9 - 1038079152 T^{10} -$$

$$113164128 T^{11} + 168101568 T^{12} - 48428928 T^{13} + 5038848 T^{14}) x^2 y^2 \left. \right\} \left. \right\}$$

» Knot [10, 4] $\rightarrow \left\{ 2446.45, E_{\{\} \rightarrow \{\emptyset\}} \left[\frac{-3 + 7 T - 7 T^2 + 7 T^3 - 3 T^4}{T^2}, \emptyset, \emptyset, \right. \right.$

$$\left. \left\{ 1, \frac{1}{T^8} (-198 + 1635 T - 6328 T^2 + 15621 T^3 - 27780 T^4 + 37147 T^5 - 36862 T^6 + 24162 T^7 - 3488 T^8 - \right. \right.$$

$$15878 T^9 + 26166 T^{10} - 25643 T^{11} + 18242 T^{12} - 9789 T^{13} + 3878 T^{14} - 1011 T^{15} + 126 T^{16}) +$$

$$\frac{1}{T^8} a (-324 + 2646 T - 10206 T^2 + 25410 T^3 - 46022 T^4 + 62790 T^5 - 63028 T^6 + 40040 T^7 -$$

$$40040 T^9 + 63028 T^{10} - 62790 T^{11} + 46022 T^{12} - 25410 T^{13} + 10206 T^{14} - 2646 T^{15} + 324 T^{16}) + \frac{1}{T^8}$$

$$(-324 + 2322 T - 7884 T^2 + 17526 T^3 - 28496 T^4 + 34294 T^5 - 28734 T^6 + 11306 T^7 + 11306 T^8 -$$

$$28734 T^9 + 34294 T^{10} - 28496 T^{11} + 17526 T^{12} - 7884 T^{13} + 2322 T^{14} - 324 T^{15}) \times y,$$

$$\frac{1}{2 T^{16}} (40338 - 650511 T + 5016708 T^2 - 24544197 T^3 + 84732768 T^4 - 214823498 T^5 + 392241080 T^6 -$$

$$427969591 T^7 - 160140290 T^8 + 2161683008 T^9 - 6439636252 T^{10} + 13438983454 T^{11} -$$

$$22655293920 T^{12} + 32432101727 T^{13} - 40356575224 T^{14} + 44172909807 T^{15} - 42760210502 T^{16} +$$

$$36623158135 T^{17} - 27621576864 T^{18} + 18123214847 T^{19} - 10074412256 T^{20} + 4450594710 T^{21} -$$

$$1247424220 T^{22} - 147215492 T^{23} + 497994850 T^{24} - 411559135 T^{25} + 235490472 T^{26} -$$

$$\begin{aligned}
 & 56\,116\,T^9 - 67\,790\,T^{10} + 73\,980\,T^{11} - 72\,050\,T^{12} + 60\,760\,T^{13} - 40\,704\,T^{14} + 14\,336\,T^{15} + 14\,336\,T^{16} - \\
 & 40\,704\,T^{17} + 60\,760\,T^{18} - 72\,050\,T^{19} + 73\,980\,T^{20} - 67\,790\,T^{21} + 56\,116\,T^{22} - 42\,164\,T^{23} + \\
 & 28\,704\,T^{24} - 17\,520\,T^{25} + 9\,380\,T^{26} - 4\,260\,T^{27} + 1\,566\,T^{28} - 436\,T^{29} + 82\,T^{30} - 8\,T^{31}) \times y, \\
 & \frac{1}{T^{32}} a^2 (32 - 714\,T + 8046\,T^2 - 60\,806\,T^3 + 345\,790\,T^4 - 1\,575\,666\,T^5 + 5\,986\,042\,T^6 - 19\,485\,926\,T^7 + \\
 & 55\,441\,386\,T^8 - 139\,920\,474\,T^9 + 316\,625\,688\,T^{10} - 647\,111\,700\,T^{11} + 1\,198\,709\,424\,T^{12} - \\
 & 2\,010\,062\,564\,T^{13} + 3\,024\,195\,480\,T^{14} - 3\,983\,604\,548\,T^{15} + 4\,292\,284\,448\,T^{16} - 2\,865\,358\,548\,T^{17} - \\
 & 1\,994\,949\,960\,T^{18} + 12\,643\,512\,826\,T^{19} - 31\,999\,006\,818\,T^{20} + 63\,268\,590\,630\,T^{21} - 109\,479\,071\,970\,T^{22} + \\
 & 172\,852\,272\,306\,T^{23} - 254\,117\,090\,278\,T^{24} + 351\,896\,353\,350\,T^{25} - 462\,327\,062\,022\,T^{26} + \\
 & 579\,055\,164\,202\,T^{27} - 693\,686\,164\,608\,T^{28} + 796\,679\,795\,304\,T^{29} - 878\,572\,737\,120\,T^{30} + \\
 & 931\,325\,614\,760\,T^{31} - 949\,543\,272\,000\,T^{32} + 931\,325\,614\,760\,T^{33} - 878\,572\,737\,120\,T^{34} + \\
 & 796\,679\,795\,304\,T^{35} - 693\,686\,164\,608\,T^{36} + 579\,055\,164\,202\,T^{37} - 462\,327\,062\,022\,T^{38} + \\
 & 351\,896\,353\,350\,T^{39} - 254\,117\,090\,278\,T^{40} + 172\,852\,272\,306\,T^{41} - 109\,479\,071\,970\,T^{42} + \\
 & 63\,268\,590\,630\,T^{43} - 31\,999\,006\,818\,T^{44} + 12\,643\,512\,826\,T^{45} - 1\,994\,949\,960\,T^{46} - 2\,865\,358\,548\,T^{47} + \\
 & 4\,292\,284\,448\,T^{48} - 3\,983\,604\,548\,T^{49} + 3\,024\,195\,480\,T^{50} - 2\,010\,062\,564\,T^{51} + 1\,198\,709\,424\,T^{52} - \\
 & 647\,111\,700\,T^{53} + 316\,625\,688\,T^{54} - 139\,920\,474\,T^{55} + 55\,441\,386\,T^{56} - 19\,485\,926\,T^{57} + \\
 & 5\,986\,042\,T^{58} - 1\,575\,666\,T^{59} + 345\,790\,T^{60} - 60\,806\,T^{61} + 8046\,T^{62} - 714\,T^{63} + 32\,T^{64}) + \\
 & \frac{1}{2\,T^{32}} (4 - 81\,T + 809\,T^2 - 5287\,T^3 + 25\,245\,T^4 - 92\,761\,T^5 + 266\,480\,T^6 - 579\,645\,T^7 + 785\,226\,T^8 + \\
 & 405\,095\,T^9 - 7\,116\,659\,T^{10} + 29\,936\,000\,T^{11} - 92\,388\,207\,T^{12} + 241\,347\,034\,T^{13} - 562\,135\,475\,T^{14} + \\
 & 1\,198\,185\,318\,T^{15} - 2\,373\,583\,035\,T^{16} + 4\,414\,721\,440\,T^{17} - 7\,764\,880\,611\,T^{18} + 12\,983\,389\,173\,T^{19} - \\
 & 20\,719\,864\,348\,T^{20} + 31\,654\,921\,425\,T^{21} - 46\,402\,662\,970\,T^{22} + 65\,377\,701\,661\,T^{23} - 88\,639\,971\,283\,T^{24} + \\
 & 115\,742\,338\,535\,T^{25} - 145\,615\,868\,507\,T^{26} + 176\,531\,563\,789\,T^{27} - 206\,172\,032\,590\,T^{28} + \\
 & 231\,830\,334\,692\,T^{29} - 250\,727\,609\,498\,T^{30} + 260\,410\,630\,016\,T^{31} - 259\,162\,675\,250\,T^{32} + \\
 & 246\,345\,085\,576\,T^{33} - 222\,590\,014\,258\,T^{34} + 189\,789\,444\,308\,T^{35} - 150\,866\,786\,142\,T^{36} + \\
 & 109\,365\,222\,589\,T^{37} - 68\,929\,314\,875\,T^{38} + 32\,782\,002\,991\,T^{39} - 3\,300\,191\,963\,T^{40} - 18\,232\,827\,179\,T^{41} + \\
 & 31\,663\,864\,990\,T^{42} - 37\,810\,608\,811\,T^{43} + 38\,163\,123\,536\,T^{44} - 34\,525\,270\,907\,T^{45} + 28\,676\,359\,005\,T^{46} - \\
 & 22\,115\,247\,620\,T^{47} + 15\,918\,880\,121\,T^{48} - 10\,714\,650\,458\,T^{49} + 6\,740\,615\,941\,T^{50} - 3\,954\,930\,030\,T^{51} + \\
 & 2\,156\,287\,773\,T^{52} - 1\,086\,896\,020\,T^{53} + 503\,168\,637\,T^{54} - 212\,171\,809\,T^{55} + 80\,660\,430\,T^{56} - \\
 & 27\,297\,225\,T^{57} + 8\,093\,464\,T^{58} - 2\,059\,513\,T^{59} + 437\,477\,T^{60} - 74\,543\,T^{61} + 9569\,T^{62} - 825\,T^{63} + 36\,T^{64}) + \\
 & \frac{1}{T^{32}} a (16 - 342\,T + 3666\,T^2 - 26\,178\,T^3 + 139\,674\,T^4 - 592\,290\,T^5 + 2\,072\,550\,T^6 - 6\,127\,136\,T^7 + \\
 & 15\,503\,784\,T^8 - 33\,632\,022\,T^9 + 61\,483\,040\,T^{10} - 88\,695\,690\,T^{11} + 74\,371\,434\,T^{12} + 88\,075\,968\,T^{13} - \\
 & 627\,180\,228\,T^{14} + 1\,972\,813\,340\,T^{15} - 4\,853\,947\,130\,T^{16} + 10\,399\,625\,982\,T^{17} - 20\,215\,569\,768\,T^{18} + \\
 & 36\,397\,842\,866\,T^{19} - 61\,440\,500\,760\,T^{20} + 98\,001\,355\,748\,T^{21} - 148\,512\,335\,950\,T^{22} + \\
 & 214\,657\,536\,726\,T^{23} - 296\,786\,979\,938\,T^{24} + 393\,376\,521\,122\,T^{25} - 500\,670\,338\,838\,T^{26} + \\
 & 612\,638\,334\,802\,T^{27} - 721\,338\,787\,832\,T^{28} + 817\,700\,240\,496\,T^{29} - 892\,641\,534\,740\,T^{30} + \\
 & 938\,358\,386\,980\,T^{31} - 949\,543\,272\,000\,T^{32} + 924\,292\,842\,540\,T^{33} - 864\,503\,939\,500\,T^{34} + \\
 & 775\,659\,350\,112\,T^{35} - 666\,033\,541\,384\,T^{36} + 545\,471\,993\,602\,T^{37} - 423\,983\,785\,206\,T^{38} + \\
 & 310\,416\,185\,578\,T^{39} - 211\,447\,200\,618\,T^{40} + 131\,047\,007\,886\,T^{41} - 70\,445\,807\,990\,T^{42} + \\
 & 28\,535\,825\,512\,T^{43} - 2\,557\,512\,876\,T^{44} - 11\,110\,817\,214\,T^{45} + 16\,225\,669\,848\,T^{46} - 16\,130\,343\,078\,T^{47} + \\
 & 13\,438\,516\,026\,T^{48} - 9\,940\,022\,436\,T^{49} + 6\,675\,571\,188\,T^{50} - 4\,108\,201\,096\,T^{51} + 2\,323\,047\,414\,T^{52} - \\
 & 1\,205\,527\,710\,T^{53} + 571\,768\,336\,T^{54} - 246\,208\,926\,T^{55} + 95\,378\,988\,T^{56} - 32\,844\,716\,T^{57} + \\
 & 9\,899\,534\,T^{58} - 2\,559\,042\,T^{59} + 551\,906\,T^{60} - 95\,434\,T^{61} + 12\,426\,T^{62} - 1086\,T^{63} + 48\,T^{64}) + \\
 & \frac{1}{T^{32}} a (64 - 1348\,T + 14\,388\,T^2 - 103\,200\,T^3 + 557\,720\,T^4 - 2\,416\,932\,T^5 + 8\,734\,884\,T^6 - 27\,042\,160\,T^7 + \\
 & 73\,099\,920\,T^8 - 174\,897\,044\,T^9 + 373\,681\,880\,T^{10} - 715\,863\,900\,T^{11} + 1\,226\,756\,968\,T^{12} - \\
 & 1\,855\,996\,820\,T^{13} + 2\,387\,128\,248\,T^{14} - 2\,312\,042\,924\,T^{15} + 684\,922\,536\,T^{16} + 4\,011\,957\,180\,T^{17} - \\
 & 13\,941\,446\,280\,T^{18} + 31\,865\,674\,352\,T^{19} - 60\,929\,308\,308\,T^{20} + 104\,246\,509\,420\,T^{21} - \\
 & 164\,311\,593\,376\,T^{22} + 242\,309\,091\,600\,T^{23} - 337\,450\,690\,420\,T^{24} + 446\,498\,246\,140\,T^{25} - \\
 & 563\,629\,021\,464\,T^{26} + 680\,752\,677\,088\,T^{27} - 788\,302\,781\,920\,T^{28} + 876\,417\,426\,240\,T^{29} -
 \end{aligned}$$

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$$\begin{aligned}
 & 936\,322\,687\,760\,T^{30} + 961\,667\,044\,080\,T^{31} - 949\,543\,272\,000\,T^{32} + 900\,984\,185\,440\,T^{33} - \\
 & 820\,822\,786\,480\,T^{34} + 716\,942\,164\,368\,T^{35} - 599\,069\,547\,296\,T^{36} + 477\,357\,651\,316\,T^{37} - \\
 & 361\,025\,102\,580\,T^{38} + 257\,294\,460\,560\,T^{39} - 170\,783\,490\,136\,T^{40} + 103\,395\,453\,012\,T^{41} - \\
 & 54\,646\,550\,564\,T^{42} + 22\,290\,671\,840\,T^{43} - 3\,068\,705\,328\,T^{44} - 6\,578\,648\,700\,T^{45} + 9\,951\,546\,360\,T^{46} - \\
 & 9\,742\,674\,276\,T^{47} + 7\,899\,646\,360\,T^{48} - 5\,655\,166\,172\,T^{49} + 3\,661\,262\,712\,T^{50} - 2\,164\,128\,308\,T^{51} + \\
 & 1\,170\,661\,880\,T^{52} - 578\,359\,500\,T^{53} + 259\,569\,496\,T^{54} - 104\,943\,904\,T^{55} + 37\,782\,852\,T^{56} - \\
 & 11\,929\,692\,T^{57} + 3\,237\,200\,T^{58} - 734\,400\,T^{59} + 133\,860\,T^{60} - 18\,412\,T^{61} + 1704\,T^{62} - 80\,T^{63} \Big) x y + \\
 & \frac{1}{T^{32}} \Big(-16 + 356\,T - 4024\,T^2 + 30\,604\,T^3 - 175\,512\,T^4 + 807\,864\,T^5 - 3\,105\,628\,T^6 + 10\,253\,162\,T^7 - 29\,684\,440\,T^8 + \\
 & 76\,604\,012\,T^9 - 178\,538\,636\,T^{10} + 379\,877\,374\,T^{11} - 744\,460\,616\,T^{12} + 1\,353\,677\,916\,T^{13} - 2\,297\,697\,792\,T^{14} + \\
 & 3\,658\,720\,096\,T^{15} - 5\,487\,511\,482\,T^{16} + 7\,777\,473\,048\,T^{17} - 10\,443\,146\,760\,T^{18} + 13\,311\,183\,280\,T^{19} - \\
 & 16\,130\,310\,662\,T^{20} + 18\,602\,454\,456\,T^{21} - 20\,430\,809\,524\,T^{22} + 21\,374\,454\,896\,T^{23} - 21\,295\,434\,764\,T^{24} + \\
 & 20\,184\,733\,008\,T^{25} - 18\,158\,543\,808\,T^{26} + 15\,424\,626\,792\,T^{27} - 12\,227\,996\,432\,T^{28} + 8\,792\,448\,760\,T^{29} - \\
 & 5\,276\,348\,860\,T^{30} + 1\,756\,423\,360\,T^{31} + 1\,756\,423\,360\,T^{32} - 5\,276\,348\,860\,T^{33} + 8\,792\,448\,760\,T^{34} - \\
 & 12\,227\,996\,432\,T^{35} + 15\,424\,626\,792\,T^{36} - 18\,158\,543\,808\,T^{37} + 20\,184\,733\,008\,T^{38} - 21\,295\,434\,764\,T^{39} + \\
 & 21\,374\,454\,896\,T^{40} - 20\,430\,809\,524\,T^{41} + 18\,602\,454\,456\,T^{42} - 16\,130\,310\,662\,T^{43} + 13\,311\,183\,280\,T^{44} - \\
 & 10\,443\,146\,760\,T^{45} + 7\,777\,473\,048\,T^{46} - 5\,487\,511\,482\,T^{47} + 3\,658\,720\,096\,T^{48} - 2\,297\,697\,792\,T^{49} + \\
 & 1\,353\,677\,916\,T^{50} - 744\,460\,616\,T^{51} + 379\,877\,374\,T^{52} - 178\,538\,636\,T^{53} + 76\,604\,012\,T^{54} - 29\,684\,440\,T^{55} + \\
 & 10\,253\,162\,T^{56} - 3\,105\,628\,T^{57} + 807\,864\,T^{58} - 175\,512\,T^{59} + 30\,604\,T^{60} - 4024\,T^{61} + 356\,T^{62} - 16\,T^{63} \Big) x y + \\
 & \frac{1}{T^{32}} \Big(36 - 727\,T + 7473\,T^2 - 51\,792\,T^3 + 271\,238\,T^4 - 1\,142\,295\,T^5 + 4\,023\,849\,T^6 - 12\,182\,404\,T^7 + \\
 & 32\,328\,552\,T^8 - 76\,288\,083\,T^9 + 161\,722\,262\,T^{10} - 309\,909\,183\,T^{11} + 537\,812\,136\,T^{12} - 841\,502\,747\,T^{13} + \\
 & 1\,169\,070\,858\,T^{14} - 1\,383\,851\,463\,T^{15} + 1\,223\,047\,740\,T^{16} - 261\,849\,555\,T^{17} - 2\,102\,548\,950\,T^{18} + \\
 & 6\,631\,045\,970\,T^{19} - 14\,173\,949\,067\,T^{20} + 25\,549\,315\,929\,T^{21} - 41\,377\,445\,668\,T^{22} + 61\,895\,699\,766\,T^{23} - \\
 & 86\,790\,587\,979\,T^{24} + 115\,090\,249\,201\,T^{25} - 145\,156\,418\,994\,T^{26} + 174\,799\,137\,102\,T^{27} - \\
 & 201\,512\,099\,470\,T^{28} + 222\,797\,953\,710\,T^{29} - 236\,528\,764\,590\,T^{30} + 241\,273\,814\,430\,T^{31} - \\
 & 236\,528\,764\,590\,T^{32} + 222\,797\,953\,710\,T^{33} - 201\,512\,099\,470\,T^{34} + 174\,799\,137\,102\,T^{35} - \\
 & 145\,156\,418\,994\,T^{36} + 115\,090\,249\,201\,T^{37} - 86\,790\,587\,979\,T^{38} + 61\,895\,699\,766\,T^{39} - \\
 & 41\,377\,445\,668\,T^{40} + 25\,549\,315\,929\,T^{41} - 14\,173\,949\,067\,T^{42} + 6\,631\,045\,970\,T^{43} - 2\,102\,548\,950\,T^{44} - \\
 & 261\,849\,555\,T^{45} + 1\,223\,047\,740\,T^{46} - 1\,383\,851\,463\,T^{47} + 1\,169\,070\,858\,T^{48} - 841\,502\,747\,T^{49} + \\
 & 537\,812\,136\,T^{50} - 309\,909\,183\,T^{51} + 161\,722\,262\,T^{52} - 76\,288\,083\,T^{53} + 32\,328\,552\,T^{54} - 12\,182\,404\,T^{55} + \\
 & 4\,023\,849\,T^{56} - 1\,142\,295\,T^{57} + 271\,238\,T^{58} - 51\,792\,T^{59} + 7473\,T^{60} - 727\,T^{61} + 36\,T^{62} \Big) x^2 y^2 \Big) \Big\}
 \end{aligned}$$

» Knot [10, 6] → {1128., E_{\{\}} \to \{\emptyset\} \left[\frac{-2 + 6\,T - 7\,T^2 + 7\,T^3 - 7\,T^4 + 6\,T^5 - 2\,T^6}{T^3}, \emptyset, \emptyset, \right.

$$\left. \left\{ 1, \frac{1}{T^{12}} \left(-84 + 960\,T - 5140\,T^2 + 17\,560\,T^3 - 44\,189\,T^4 + 89\,484\,T^5 - 154\,084\,T^6 + 232\,490\,T^7 - 312\,022\,T^8 + \right. \right. \right.$$

$$\left. \left. \left. 376\,013\,T^9 - 409\,939\,T^{10} + 406\,122\,T^{11} - 365\,888\,T^{12} + 299\,362\,T^{13} - 221\,769\,T^{14} + 147\,755\,T^{15} - \right. \right. \right.$$

$$\left. \left. \left. 87\,428\,T^{16} + 45\,050\,T^{17} - 19\,516\,T^{18} + 6492\,T^{19} - 1149\,T^{20} - 296\,T^{21} + 300\,T^{22} - 96\,T^{23} + 12\,T^{24} \right) + \right.$$

$$\left. \frac{1}{T^{12}} a \left(-96 + 1056\,T - 5440\,T^2 + 17\,856\,T^3 - 43\,040\,T^4 + 82\,992\,T^5 - 134\,568\,T^6 + 187\,440\,T^7 - 224\,594\,T^8 + \right. \right.$$

$$\left. \left. \left. 228\,258\,T^9 - 188\,170\,T^{10} + 106\,760\,T^{11} - 106\,760\,T^{13} + 188\,170\,T^{14} - 228\,258\,T^{15} + 224\,594\,T^{16} - \right. \right. \right.$$

$$\left. \left. \left. 187\,440\,T^{17} + 134\,568\,T^{18} - 82\,992\,T^{19} + 43\,040\,T^{20} - 17\,856\,T^{21} + 5440\,T^{22} - 1056\,T^{23} + 96\,T^{24} \right) + \right.$$

$$\left. \frac{1}{2\,T^{24}} \left(-96 + 960\,T - 4480\,T^2 + 13\,376\,T^3 - 29\,664\,T^4 + 53\,328\,T^5 - 81\,240\,T^6 + 106\,200\,T^7 - 118\,394\,T^8 + \right. \right.$$

$$\left. \left. \left. 109\,864\,T^9 - 78\,306\,T^{10} + 28\,454\,T^{11} + 28\,454\,T^{12} - 78\,306\,T^{13} + 109\,864\,T^{14} - 118\,394\,T^{15} + \right. \right. \right.$$

$$\left. \left. \left. 106\,200\,T^{16} - 81\,240\,T^{17} + 53\,328\,T^{18} - 29\,664\,T^{19} + 13\,376\,T^{20} - 4480\,T^{21} + 960\,T^{22} - 96\,T^{23} \right) x y, \right.$$

$$\left. \frac{1}{2\,T^{24}} \left(7072 - 160\,896\,T + 1\,770\,368\,T^2 - 12\,616\,448\,T^3 + 65\,835\,584\,T^4 - 269\,721\,312\,T^5 + 908\,285\,584\,T^6 - \right. \right.$$

$$\left. \left. \left. 2\,597\,627\,776\,T^7 + 6\,464\,375\,138\,T^8 - 14\,258\,316\,040\,T^9 + 28\,269\,404\,668\,T^{10} - 50\,927\,978\,448\,T^{11} + \right. \right. \right.$$

$$\left. \left. \left. 84\,054\,411\,725\,T^{12} - 127\,883\,564\,922\,T^{13} + 180\,165\,770\,604\,T^{14} - 235\,747\,839\,072\,T^{15} + 286\,976\,544\,353\,T^{16} - \right. \right. \right.$$

$$\begin{aligned}
 & 325\,022\,668\,709\,T^{17} + 341\,876\,386\,777\,T^{18} - 332\,458\,113\,158\,T^{19} + 296\,160\,931\,649\,T^{20} - 237\,272\,322\,011\,T^{21} + \\
 & 164\,090\,429\,626\,T^{22} - 87\,004\,370\,913\,T^{23} + 16\,147\,796\,790\,T^{24} + 40\,669\,627\,219\,T^{25} - 79\,205\,399\,674\,T^{26} + \\
 & 98\,981\,190\,757\,T^{27} - 102\,571\,191\,275\,T^{28} + 94\,366\,515\,334\,T^{29} - 79\,261\,771\,055\,T^{30} + 61\,611\,191\,623\,T^{31} - \\
 & 44\,625\,605\,659\,T^{32} + 30\,209\,181\,072\,T^{33} - 19\,119\,391\,896\,T^{34} + 11\,293\,205\,066\,T^{35} - 6\,202\,335\,079\,T^{36} + \\
 & 3\,149\,297\,440\,T^{37} - 1\,466\,634\,900\,T^{38} + 619\,581\,032\,T^{39} - 233\,794\,542\,T^{40} + 77\,053\,952\,T^{41} - \\
 & 21\,437\,744\,T^{42} + 4\,759\,776\,T^{43} - 754\,560\,T^{44} + 59\,392\,T^{45} + 5248\,T^{46} - 1920\,T^{47} + 160\,T^{48}) + \\
 & \frac{1}{T^{24}} a (8064 - 179\,328\,T + 1\,927\,552\,T^2 - 13\,406\,592\,T^3 + 68\,178\,656\,T^4 - 271\,597\,024\,T^5 + \\
 & 886\,221\,792\,T^6 - 2\,442\,950\,848\,T^7 + 5\,813\,540\,200\,T^8 - 12\,117\,482\,616\,T^9 + 22\,301\,442\,824\,T^{10} - \\
 & 36\,276\,877\,496\,T^{11} + 51\,668\,753\,466\,T^{12} - 62\,497\,471\,074\,T^{13} + 58\,391\,050\,722\,T^{14} - 25\,043\,623\,560\,T^{15} - \\
 & 53\,558\,935\,600\,T^{16} + 191\,174\,305\,820\,T^{17} - 394\,381\,254\,762\,T^{18} + 658\,146\,296\,250\,T^{19} - \\
 & 963\,578\,503\,664\,T^{20} + 1\,279\,175\,288\,154\,T^{21} - 1\,565\,835\,101\,562\,T^{22} + 1\,784\,611\,197\,608\,T^{23} - \\
 & 1\,905\,136\,150\,284\,T^{24} + 1\,912\,285\,195\,740\,T^{25} - 1\,809\,130\,930\,862\,T^{26} + 1\,615\,428\,800\,922\,T^{27} - \\
 & 1\,362\,310\,626\,588\,T^{28} + 1\,084\,970\,924\,742\,T^{29} - 815\,519\,412\,594\,T^{30} + 577\,808\,166\,152\,T^{31} - \\
 & 385\,161\,085\,612\,T^{32} + 240\,913\,396\,584\,T^{33} - 140\,894\,111\,778\,T^{34} + 76\,679\,298\,914\,T^{35} - 38\,587\,993\,338\,T^{36} + \\
 & 17\,800\,398\,392\,T^{37} - 7\,434\,596\,744\,T^{38} + 2\,760\,414\,456\,T^{39} - 884\,629\,480\,T^{40} + 231\,730\,880\,T^{41} - \\
 & 43\,501\,536\,T^{42} + 2\,884\,064\,T^{43} + 1\,588\,512\,T^{44} - 730\,752\,T^{45} + 162\,432\,T^{46} - 20\,352\,T^{47} + 1152\,T^{48}) + \\
 & \frac{1}{T^{24}} a^2 (4608 - 99\,840\,T + 1\,044\,992\,T^2 - 7\,068\,672\,T^3 + 34\,883\,584\,T^4 - 134\,356\,480\,T^5 + 421\,360\,128\,T^6 - \\
 & 1\,105\,609\,984\,T^7 + 2\,464\,455\,360\,T^8 - 4\,678\,534\,080\,T^9 + 7\,433\,423\,040\,T^{10} - 9\,238\,239\,552\,T^{11} + \\
 & 6\,540\,380\,064\,T^{12} + 7\,090\,913\,920\,T^{13} - 41\,251\,530\,528\,T^{14} + 107\,934\,886\,512\,T^{15} - 219\,360\,010\,606\,T^{16} + \\
 & 384\,491\,235\,986\,T^{17} - 604\,950\,333\,678\,T^{18} + 871\,558\,610\,496\,T^{19} - 1\,162\,944\,565\,126\,T^{20} + \\
 & 1\,447\,302\,044\,538\,T^{21} - 1\,687\,483\,016\,212\,T^{22} + 1\,848\,448\,196\,674\,T^{23} - 1\,905\,136\,150\,284\,T^{24} + \\
 & 1\,848\,448\,196\,674\,T^{25} - 1\,687\,483\,016\,212\,T^{26} + 1\,447\,302\,044\,538\,T^{27} - 1\,162\,944\,565\,126\,T^{28} + \\
 & 871\,558\,610\,496\,T^{29} - 604\,950\,333\,678\,T^{30} + 384\,491\,235\,986\,T^{31} - 219\,360\,010\,606\,T^{32} + \\
 & 107\,934\,886\,512\,T^{33} - 41\,251\,530\,528\,T^{34} + 7\,090\,913\,920\,T^{35} + 6\,540\,380\,064\,T^{36} - 9\,238\,239\,552\,T^{37} + \\
 & 7\,433\,423\,040\,T^{38} - 4\,678\,534\,080\,T^{39} + 2\,464\,455\,360\,T^{40} - 1\,105\,609\,984\,T^{41} + 421\,360\,128\,T^{42} - \\
 & 134\,356\,480\,T^{43} + 34\,883\,584\,T^{44} - 7\,068\,672\,T^{45} + 1\,044\,992\,T^{46} - 99\,840\,T^{47} + 4608\,T^{48}) + \\
 & \frac{1}{T^{24}} a (9216 - 187\,392\,T + 1\,835\,008\,T^2 - 11\,581\,440\,T^3 + 53\,186\,560\,T^4 - 190\,007\,808\,T^5 + \\
 & 549\,743\,616\,T^6 - 1\,317\,148\,928\,T^7 + 2\,624\,882\,048\,T^8 - 4\,247\,490\,048\,T^9 + 5\,023\,561\,216\,T^{10} - \\
 & 2\,029\,029\,184\,T^{11} - 10\,298\,288\,064\,T^{12} + 40\,676\,924\,064\,T^{13} - 100\,605\,427\,968\,T^{14} + 202\,629\,707\,280\,T^{15} - \\
 & 357\,159\,046\,556\,T^{16} + 568\,333\,998\,012\,T^{17} - 830\,069\,521\,056\,T^{18} + 1\,123\,763\,921\,148\,T^{19} - \\
 & 1\,419\,022\,046\,492\,T^{20} + 1\,677\,973\,797\,408\,T^{21} - 1\,862\,565\,448\,668\,T^{22} + 1\,943\,034\,455\,540\,T^{23} - \\
 & 1\,905\,136\,150\,284\,T^{24} + 1\,753\,861\,937\,808\,T^{25} - 1\,512\,400\,583\,756\,T^{26} + 1\,216\,630\,291\,668\,T^{27} - \\
 & 906\,867\,083\,760\,T^{28} + 619\,353\,299\,844\,T^{29} - 379\,831\,146\,300\,T^{30} + 200\,648\,473\,960\,T^{31} - \\
 & 81\,560\,974\,656\,T^{32} + 13\,240\,065\,744\,T^{33} + 18\,102\,366\,912\,T^{34} - 26\,495\,096\,224\,T^{35} + 23\,379\,048\,192\,T^{36} - \\
 & 16\,447\,449\,920\,T^{37} + 9\,843\,284\,864\,T^{38} - 5\,109\,578\,112\,T^{39} + 2\,304\,028\,672\,T^{40} - 894\,071\,040\,T^{41} + \\
 & 292\,976\,640\,T^{42} - 78\,705\,152\,T^{43} + 16\,580\,608\,T^{44} - 2\,555\,904\,T^{45} + 254\,976\,T^{46} - 12\,288\,T^{47}) x y + \\
 & \frac{1}{T^{24}} (3456 - 76\,032\,T + 806\,528\,T^2 - 5\,531\,392\,T^3 + 27\,763\,680\,T^4 - 109\,476\,864\,T^5 + 355\,384\,800\,T^6 - \\
 & 981\,956\,064\,T^7 + 2\,367\,128\,776\,T^8 - 5\,071\,819\,760\,T^9 + 9\,796\,200\,024\,T^{10} - 17\,242\,437\,920\,T^{11} + \\
 & 27\,885\,935\,482\,T^{12} - 41\,702\,449\,512\,T^{13} + 57\,940\,131\,738\,T^{14} - 75\,038\,378\,334\,T^{15} + 90\,762\,696\,672\,T^{16} - \\
 & 102\,554\,233\,494\,T^{17} + 108\,014\,845\,422\,T^{18} - 105\,397\,468\,824\,T^{19} + 93\,968\,592\,638\,T^{20} - 74\,158\,163\,746\,T^{21} + \\
 & 47\,489\,750\,904\,T^{22} - 16\,347\,248\,162\,T^{23} - 16\,347\,248\,162\,T^{24} + 47\,489\,750\,904\,T^{25} - 74\,158\,163\,746\,T^{26} + \\
 & 93\,968\,592\,638\,T^{27} - 105\,397\,468\,824\,T^{28} + 108\,014\,845\,422\,T^{29} - 102\,554\,233\,494\,T^{30} + 90\,762\,696\,672\,T^{31} - \\
 & 75\,038\,378\,334\,T^{32} + 57\,940\,131\,738\,T^{33} - 41\,702\,449\,512\,T^{34} + 27\,885\,935\,482\,T^{35} - 17\,242\,437\,920\,T^{36} + \\
 & 9\,796\,200\,024\,T^{37} - 5\,071\,819\,760\,T^{38} + 2\,367\,128\,776\,T^{39} - 981\,956\,064\,T^{40} + 355\,384\,800\,T^{41} - \\
 & 109\,476\,864\,T^{42} + 27\,763\,680\,T^{43} - 5\,531\,392\,T^{44} + 806\,528\,T^{45} - 76\,032\,T^{46} + 3456\,T^{47}) x y + \\
 & \frac{1}{T^{24}} (5376 - 105\,216\,T + 992\,512\,T^2 - 6\,048\,000\,T^3 + 26\,924\,928\,T^4 - 93\,821\,184\,T^5 + 267\,132\,480\,T^6 -
 \end{aligned}$$

$$\begin{aligned}
 &638\,161\,920\,T^7 + 1\,295\,453\,120\,T^8 - 2\,227\,240\,608\,T^9 + 3\,140\,512\,176\,T^{10} - 3\,211\,507\,168\,T^{11} + \\
 &837\,694\,872\,T^{12} + 6\,481\,334\,160\,T^{13} - 21\,980\,039\,268\,T^{14} + 49\,067\,631\,216\,T^{15} - 90\,384\,248\,913\,T^{16} + \\
 &146\,657\,037\,165\,T^{17} - 215\,698\,668\,060\,T^{18} + 291\,959\,083\,167\,T^{19} - 366\,954\,001\,373\,T^{20} + 430\,639\,593\,918 \\
 &T^{21} - 473\,467\,252\,701\,T^{22} + 488\,575\,398\,755\,T^{23} - 473\,467\,252\,701\,T^{24} + 430\,639\,593\,918\,T^{25} - \\
 &366\,954\,001\,373\,T^{26} + 291\,959\,083\,167\,T^{27} - 215\,698\,668\,060\,T^{28} + 146\,657\,037\,165\,T^{29} - 90\,384\,248\,913\,T^{30} + \\
 &49\,067\,631\,216\,T^{31} - 21\,980\,039\,268\,T^{32} + 6\,481\,334\,160\,T^{33} + 837\,694\,872\,T^{34} - 3\,211\,507\,168\,T^{35} + \\
 &3\,140\,512\,176\,T^{36} - 2\,227\,240\,608\,T^{37} + 1\,295\,453\,120\,T^{38} - 638\,161\,920\,T^{39} + 267\,132\,480\,T^{40} - \\
 &93\,821\,184\,T^{41} + 26\,924\,928\,T^{42} - 6\,048\,000\,T^{43} + 992\,512\,T^{44} - 105\,216\,T^{45} + 5376\,T^{46} \Big) x^2 y^2 \Big\} \Big\}
 \end{aligned}$$

KnotTheory: Loading precomputed data in PD4Knots`.

