

$$\left\{ \text{Knot}[3, 1] \rightarrow \left\{ \frac{1 - T + T^2}{T}, \frac{(-1 + T)^2 (1 + T^2)}{T^2} \right\}, \right.$$

$$\text{Knot}[4, 1] \rightarrow \left\{ -\frac{1 - 3 T + T^2}{T}, 0 \right\}, \text{Knot}[5, 1] \rightarrow$$

$$\left. \left\{ \frac{1 - T + T^2 - T^3 + T^4}{T^2}, \frac{(-1 + T)^2 (1 + T^2) (2 + T^2 + 2 T^4)}{T^4} \right\}, \right.$$

$$\text{Knot}[5, 2] \rightarrow \left\{ \frac{2 - 3 T + 2 T^2}{T}, \frac{(-1 + T)^2 (5 - 4 T + 5 T^2)}{T^2} \right\},$$

$$\text{Knot}[6, 1] \rightarrow$$

$$\left\{ -\frac{(-2 + T) (-1 + 2 T)}{T}, \frac{(-1 + T)^2 (1 - 4 T + T^2)}{T^2} \right\},$$

$$\text{Knot}[6, 2] \rightarrow \left\{ -\frac{1 - 3 T + 3 T^2 - 3 T^3 + T^4}{T^2}, \right.$$

$$\left. \frac{(-1 + T)^2 (1 - 4 T + 4 T^2 - 4 T^3 + 4 T^4 - 4 T^5 + T^6)}{T^4} \right\},$$

$$\text{Knot}[6, 3] \rightarrow \left\{ \frac{1 - 3 T + 5 T^2 - 3 T^3 + T^4}{T^2}, 0 \right\}$$