

CCF [\mathcal{E}_-] :=

PP_{CCF}@ExpandDenominator@

ExpandNumerator@**PP**_{Together}@Together [**PP**_{Exp} [
Expand [\mathcal{E}] //. $e^{x_-} e^{y_-} \rightarrow e^{x+y}$ /. $e^{x_-} \rightarrow e^{\text{CCF}[x]}$]]];

CF [\mathcal{E}_List] := **CF** /@ \mathcal{E} ;

CF [$sd_SeriesData$] := MapAt [**CF**, sd , 3];

CF [\mathcal{E}_-] := **PP**_{CF}@Module[

{**vs** = Cases [\mathcal{E} , (y | b | t | a | x | η | β | τ | α | ξ)_, ∞] \cup
{ y , b , t , a , x , η , β , τ , α , ξ }},

Total[CoefficientRules[Expand [\mathcal{E}], **vs**] /.

($ps_- \rightarrow c_-$) \rightarrow **CCF** [c] (Times @@ vs^{ps})]

];

CF [$\mathcal{E}_\mathbb{E}$] := **CF** /@ \mathcal{E} ;

CF [$\mathbb{E}_{sp_}$ [$\mathcal{ES}______$]] := **CF** /@ \mathbb{E}_{sp} [\mathcal{ES}];