$f(\boldsymbol{x}_3 \to \boldsymbol{x}_2 \to \boldsymbol{x}_1)$

$\boldsymbol{x}_0$

$\boldsymbol{x}_2$

$\theta_{1\to 2}$

$\theta_{2\to 3}$

$\boldsymbol{x}_1$

$\boldsymbol{x}_3$

$\widehat{L}_o(\boldsymbol{x}_3 \to \boldsymbol{x}_2)$

$f(\boldsymbol{x}_2 \to \boldsymbol{x}_1 \to \boldsymbol{x}_0)$