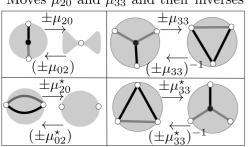


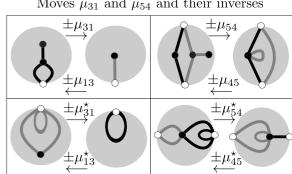
Regular isotopy Reidemeister moves 2 and 3 Moves μ_{20} and μ_{33} and their inverses



Blow down of rank 0 and ribbon move Moves μ_{10} and μ_{11} and their inverses

and their inverses	
$ \begin{array}{c} \pm\mu_{10} \\ \downarrow \\ (\pm\mu_{01}) \end{array} $	$ \begin{array}{c} \pm\mu_{11} \\ \downarrow \\ (\pm\mu_{11}) \end{array} $
$\bigcirc_{(\pm\mu_{01}^{\star})}^{\pm\mu_{10}^{\star}}$	$0 \xrightarrow{\pm \mu_{11}^{\star}} \mathbf{\hat{I}}$ $(\pm \mu_{11}^{\star})^{-1}$

Blow downs of ranks 1 and 2 Moves μ_{31} and μ_{54} and their inverses



Cable engulfing of ranks 2 and 3 Moves μ_{66} and μ_{99} and their inverses

