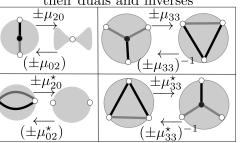
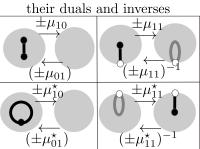


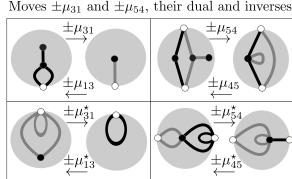
Regular isotopy Reidemeister moves 2 and 3 Moves  $\pm \mu_{20}$  and  $\pm \mu_{33}$ , their duals and inverses



Blow down of rank 0 and ribbon move Moves  $\pm \mu_{10}$  and  $\pm \mu_{11}$ , their duals and inverses



Blow downs of ranks 1 and 2 Moves  $\pm \mu_{31}$  and  $\pm \mu_{54}$ , their dual and inverses



Cable engulfing moves of ranks 2 and 3 Moves  $\pm\mu_{66}$  and  $\pm\mu_{99}$ , their duals and inverses

