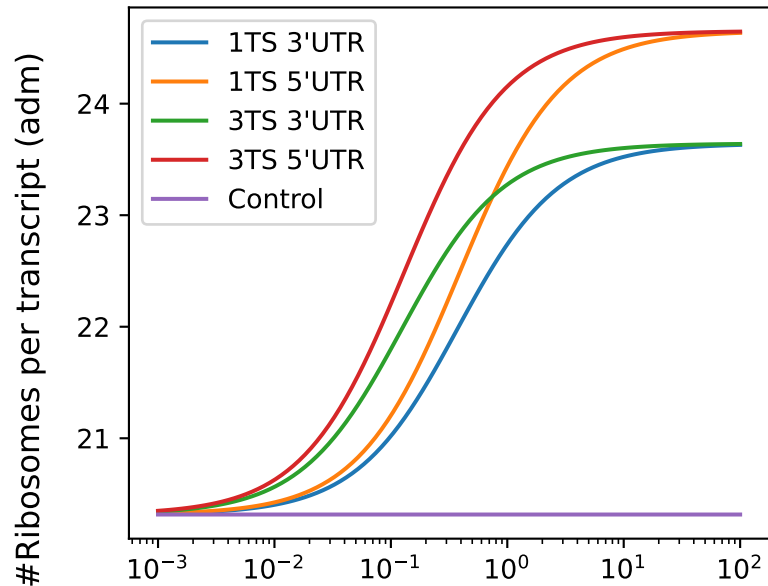
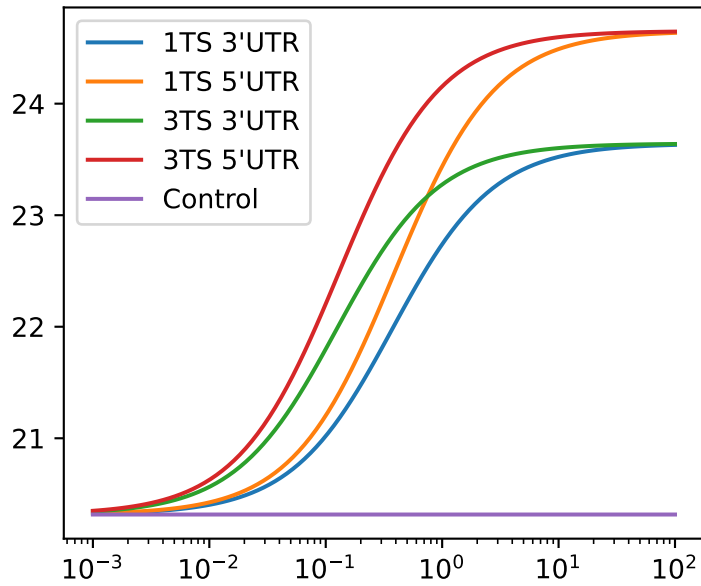


miRNA sensor (mKate)



Capacity monitor (EGFP)

miRNA sensor:miRNA binding constant  $\eta^+$  ( $\text{nM}^{-1} \text{h}^{-1}$ )