

Supplementary Materials

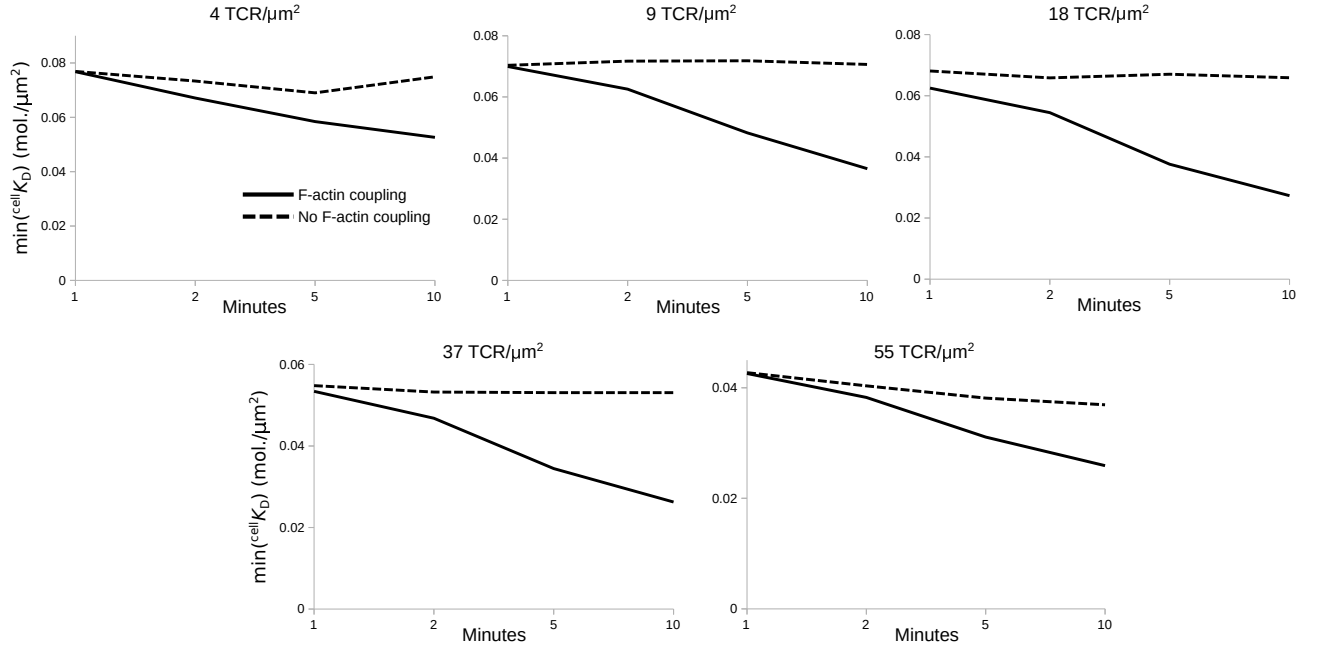


Figure 1: Time evolution of $\min(\text{cel} K_D)$ with TCR and pMHC titration, in the presence (solid lines) or absence (dashed lines) of F-actin centripetal transport.

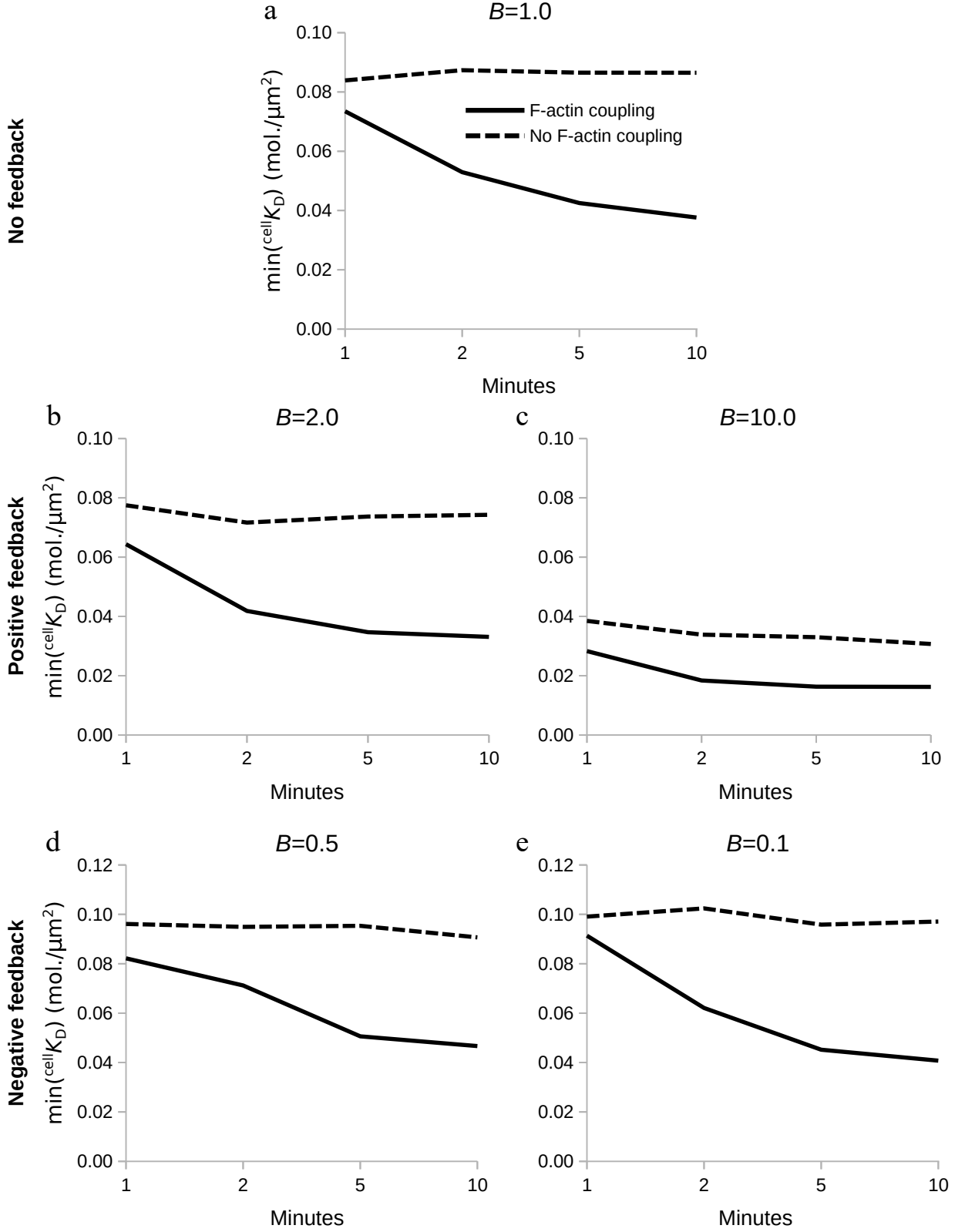


Figure 2: Time evolution of $\min(\text{cell } K_D)$ with feedback from the binding coefficient, B , in the presence (solid lines) or absence (dashed lines) of F-actin centripetal transport.