Supplementary Information

Pulling Forces Differentially Affect Refolding Pathways Due to Entangled Misfolded States in SARS-CoV-1 and SARS-CoV-2 Receptor Binding Domain

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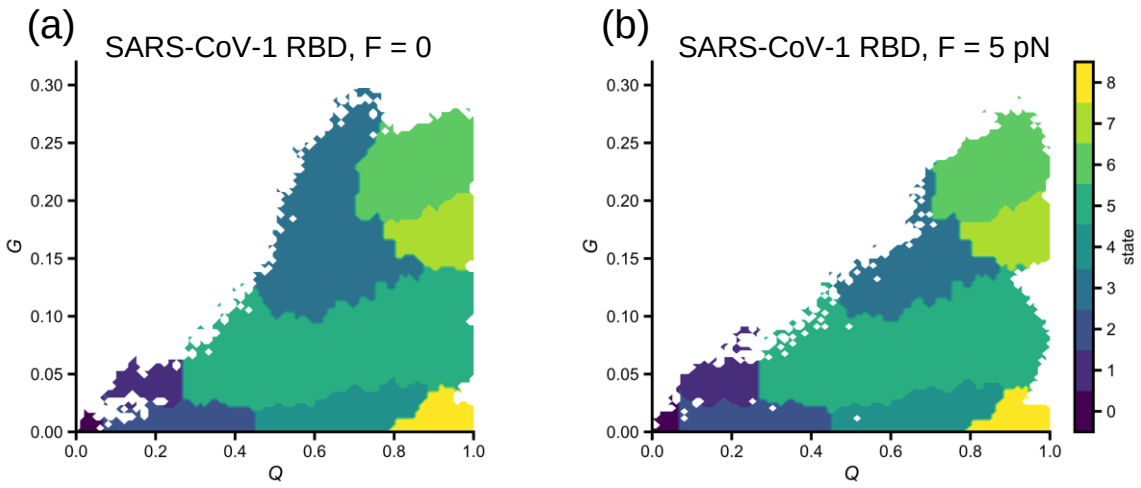

Figure S1. Metastable states in the folding process of SARS-CoV-1 RBD. Colored regions corresponding to different metastable states used to define folding pathways of SARS-CoV-1 RBD for (a) simulations with F = 0, and (b) simulations with F = 5 pN.

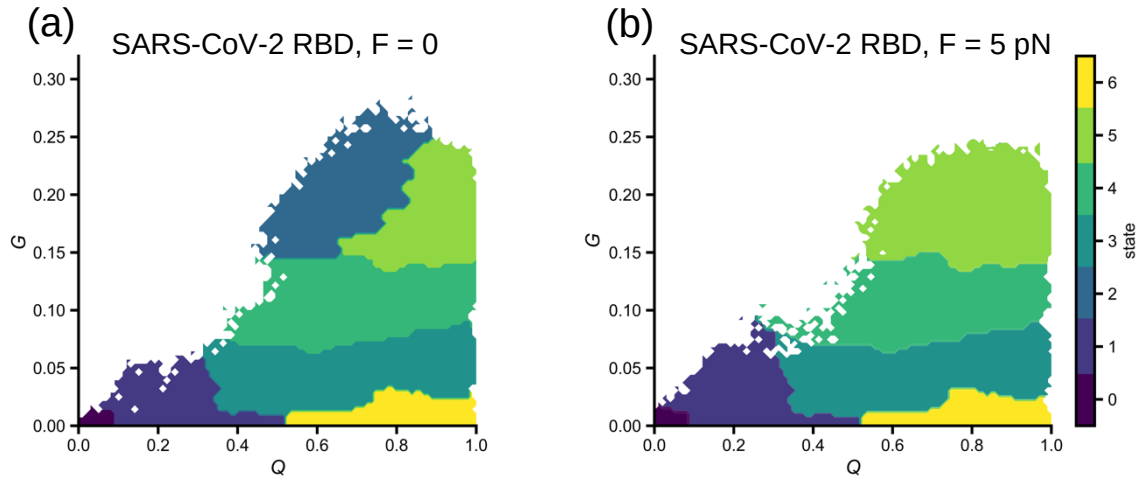

Figure S2. Metastable states in folding process of SARS-CoV-2 RBD. Colored regions corresponding to different metastable states used to define folding pathways of SARS-CoV-2 RBD for (a) simulations with F = 0, and (b) simulations with F = 5 pN.