

statistical mechanics of gene regulation

thermodynamic states

allostery

abundances

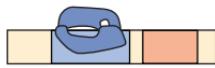
states

weights

1



$$\frac{P}{N_{NS}} e^{\beta \epsilon_P}$$



$$\frac{R}{N_{NS}} e^{\beta \epsilon_R}$$



DNA looping



mutations

unifying data collapse

