

Sweeping stepping probability (one subunit active, one subunit inactive model)

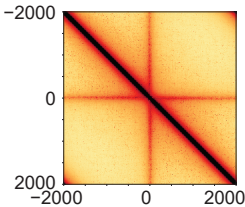
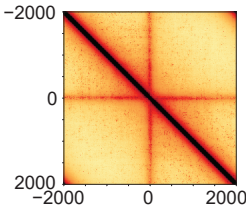
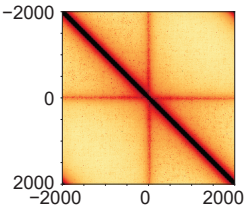
Active subunit  
step probability  
(per unit simulation time):

$p_{\text{active}} = 0.65$

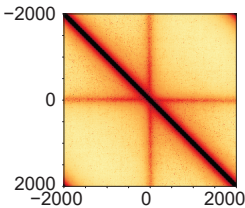
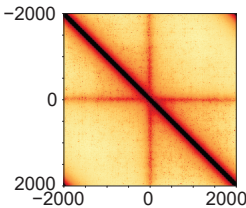
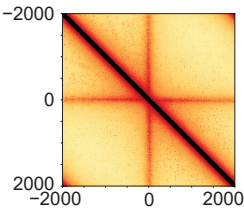
$p_{\text{active}} = 0.1$

$p_{\text{active}} = 1$

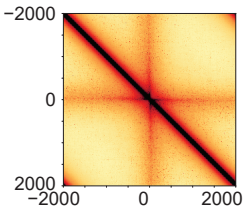
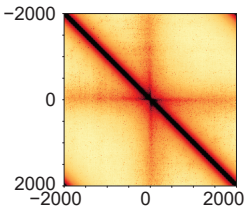
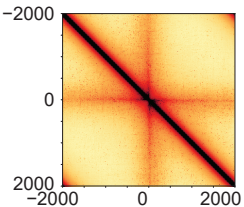
$v_{\text{diff}}/v = 0.005$



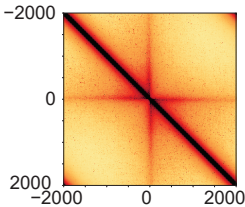
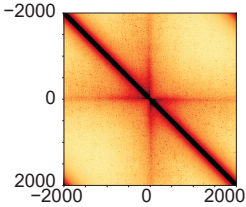
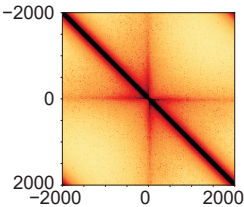
$v_{\text{diff}}/v = 0.01$



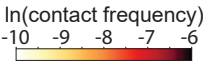
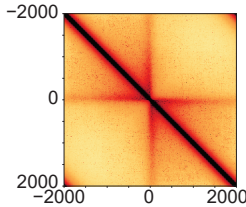
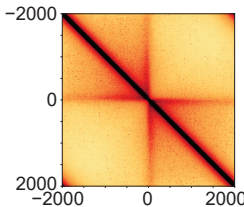
$v_{\text{diff}}/v = 0.1$



$v_{\text{diff}}/v = 0.35$



$v_{\text{diff}}/v = 1$



Genome position (kb)

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