

$N_{\text{tot}} = 580K$ ,  $\rho = 0.1$ ,  $\epsilon_{\rho} = 0.04$ ,  $\mu = 40.0$ ,  $\sigma_{\mu} = 0.0$ ,  $\sigma_{\beta} = 0.0$ ,  $\text{algo} = 2$ ,  $N_{\text{init}} = 100$   
 $\lambda_E = 1.0$ ,  $\lambda_I = 1.0$ ,  $\text{rand.inf.} = \text{True}$ ,  $N_{\text{retries}}^{\text{connect}} = 0$   
 $N_{\text{events}} = 0$ ,  $\text{event}_{\text{size}_{\text{max}}} = 0$ ,  $\text{event}_{\text{size}_{\text{mean}}} = 50.0$ ,  $\text{event}_{\beta_{\text{scaling}}} = 10.0$ ,  $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$   
 $v. = 1.0$ ,  $\text{hash} = 6ed7db9c94$

