

$N_{\text{tot}} = 580K$ ,  $\epsilon_{\rho} = 0.04$ ,  $\mu = 40.0$ ,  $\sigma_{\mu} = 0.0$ ,  $\beta = 0.007$ ,  $\sigma_{\beta} = 0.0$ , algo = 2,  $N_{\text{init}} = 100$   
 $\lambda_E = 1.0$ ,  $\lambda_I = 1.0$ , rand.inf. = True,  $N_{\text{retries}}^{\text{connect}} = 0$ , v. = 1.0

