

$N_{\text{tot}} = 580K, N_{\text{init}} = 100, N_{\text{ages}} = 3, \mu = 40.0, \sigma_{\mu} = 0.0, \beta = 0.01, \sigma_{\beta} = 0.0, \rho = 0.0, \lambda_E = 1.0, \lambda_I = 1.0, \epsilon_{\rho} = 0.01, f_{02} = 0.0, \text{connect}_{\text{algo}} = 2$

