

$$N_{\text{tot}} = 5.8M, N_{\text{init}} = 100, N_{\text{ages}} = 1, \mu = 40.0, \sigma_{\mu} = 0.0, \beta = 0.01, \sigma_{\beta} = 0.0$$

$$\lambda_E = 1.0, \lambda_I = 1.0, \epsilon_{\rho} = 0.01, \beta_{\text{scaling}} = 1.0, \text{age}_{\text{mixing}} = 1.0, \text{algo} = 2$$

