

$$N_{\text{tot}} = 580K, N_{\text{init}} = 1, N_{\text{ages}} = 1, \mu = 40.0, \sigma_{\mu} = 0.0, \beta = 0.01, \sigma_{\beta} = 0.0, \rho = 0.0$$
$$\lambda_E = 1.0, \lambda_I = 1.0, \epsilon_{\rho} = 0.01, \beta_{\text{scaling}} = 1.0, \text{age}_{\text{mixing}} = 1.0, \text{algo} = 1$$

