$$N_{\rm tot} = 580K, \, \rho = 0.0, \, \epsilon_{\rho} = 0.04, \, \mu = 40.0, \, \sigma_{\mu} = 0.0, \, \beta = 0.01, \, \sigma_{\beta} = 0.0, \, {\rm algo} = 2, \, N_{\rm init} = 100$$

$$\lambda_{E} = 1.0, \, \lambda_{I} = 1.0, \, {\rm rand.inf.} = {\rm True}, \, N_{\rm retries}^{\rm connect} = 0$$

$$N_{\rm events} = 1K, \, {\rm event}_{\rm size_{mean}} = 50.0, \, {\rm event}_{\beta_{\rm mean}} = 10.0, \, {\rm event}_{\rm weekend_{multiplier}} = 1.0$$

$${\rm v.} = 1.0, \, {\rm hash} = db7717d1c1$$

