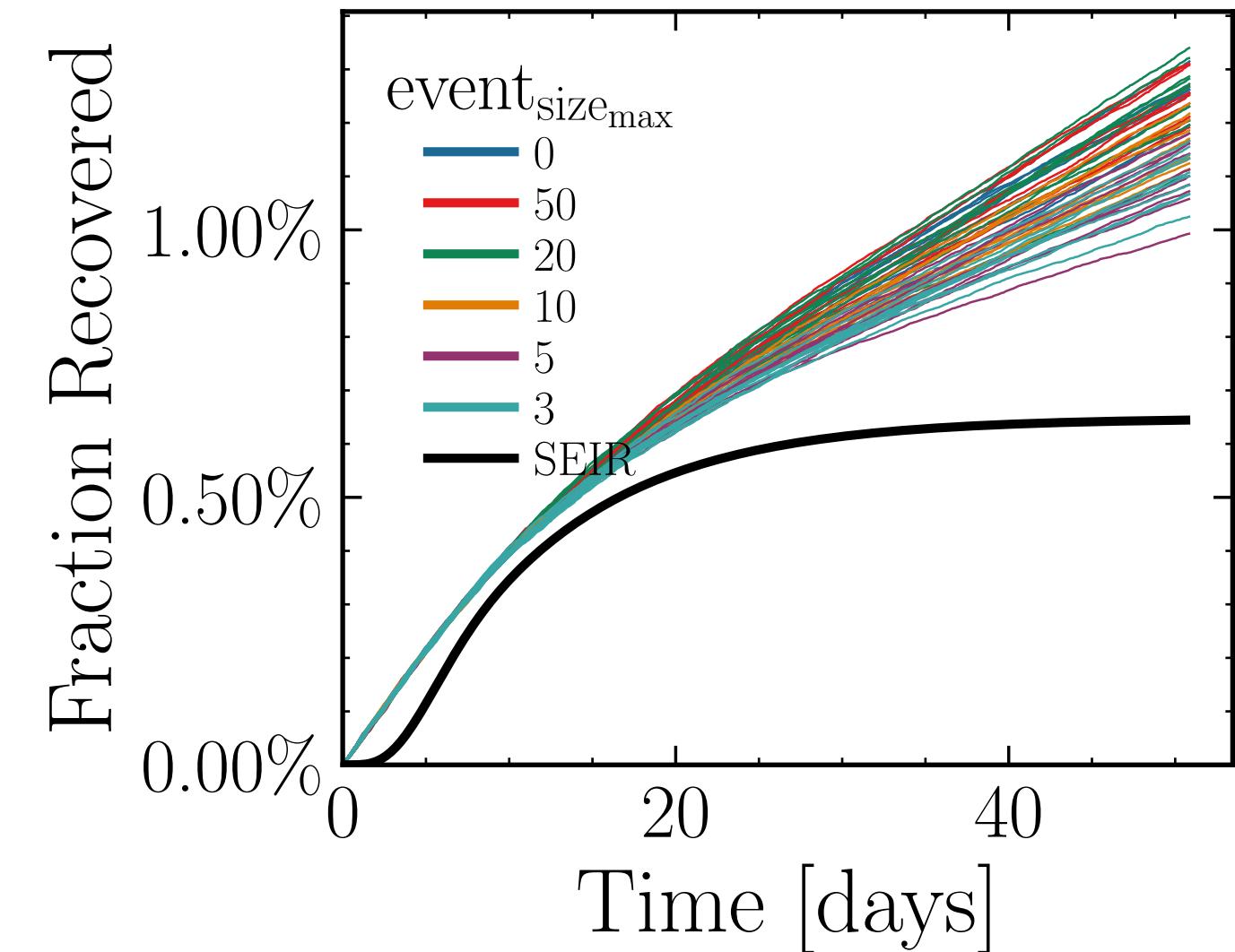
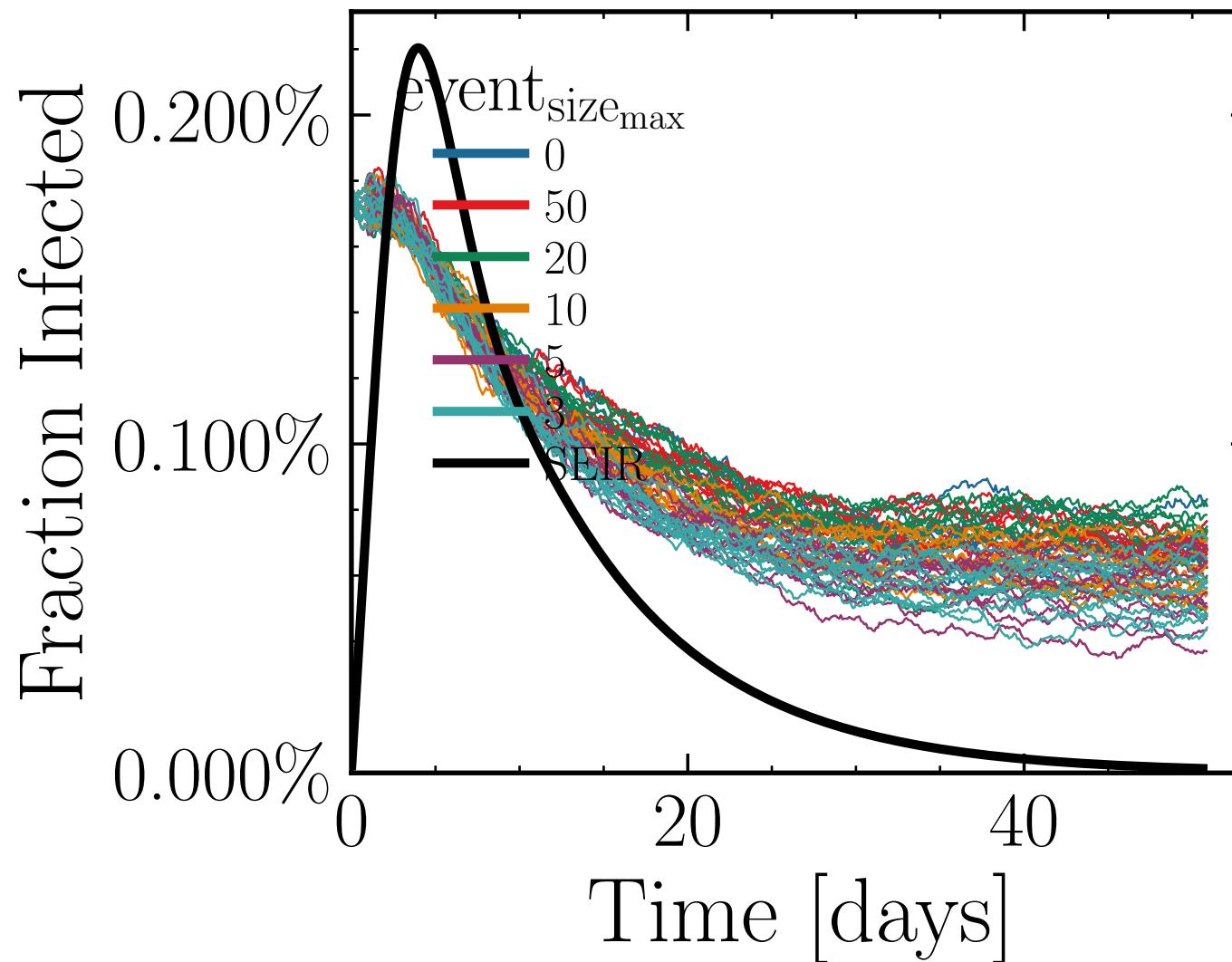
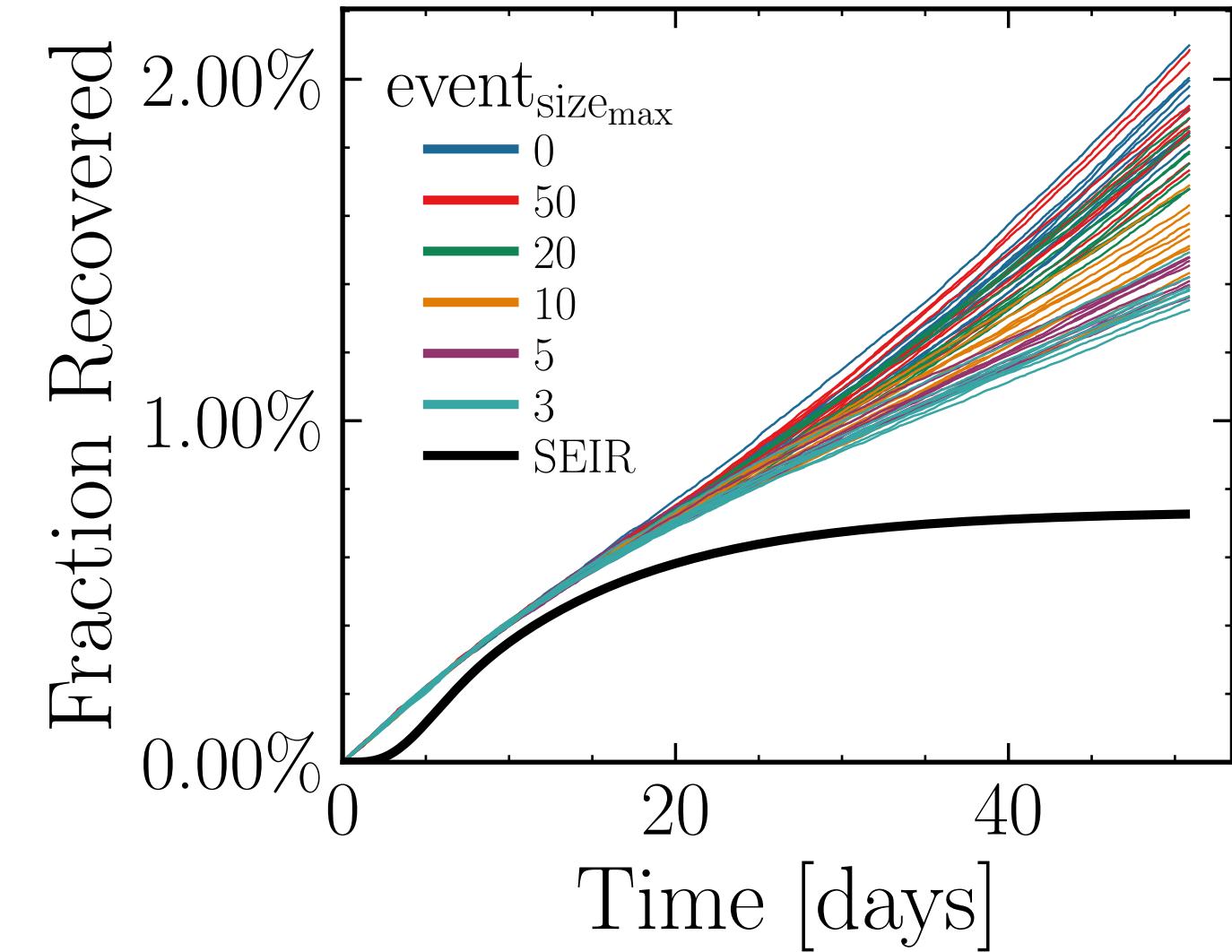
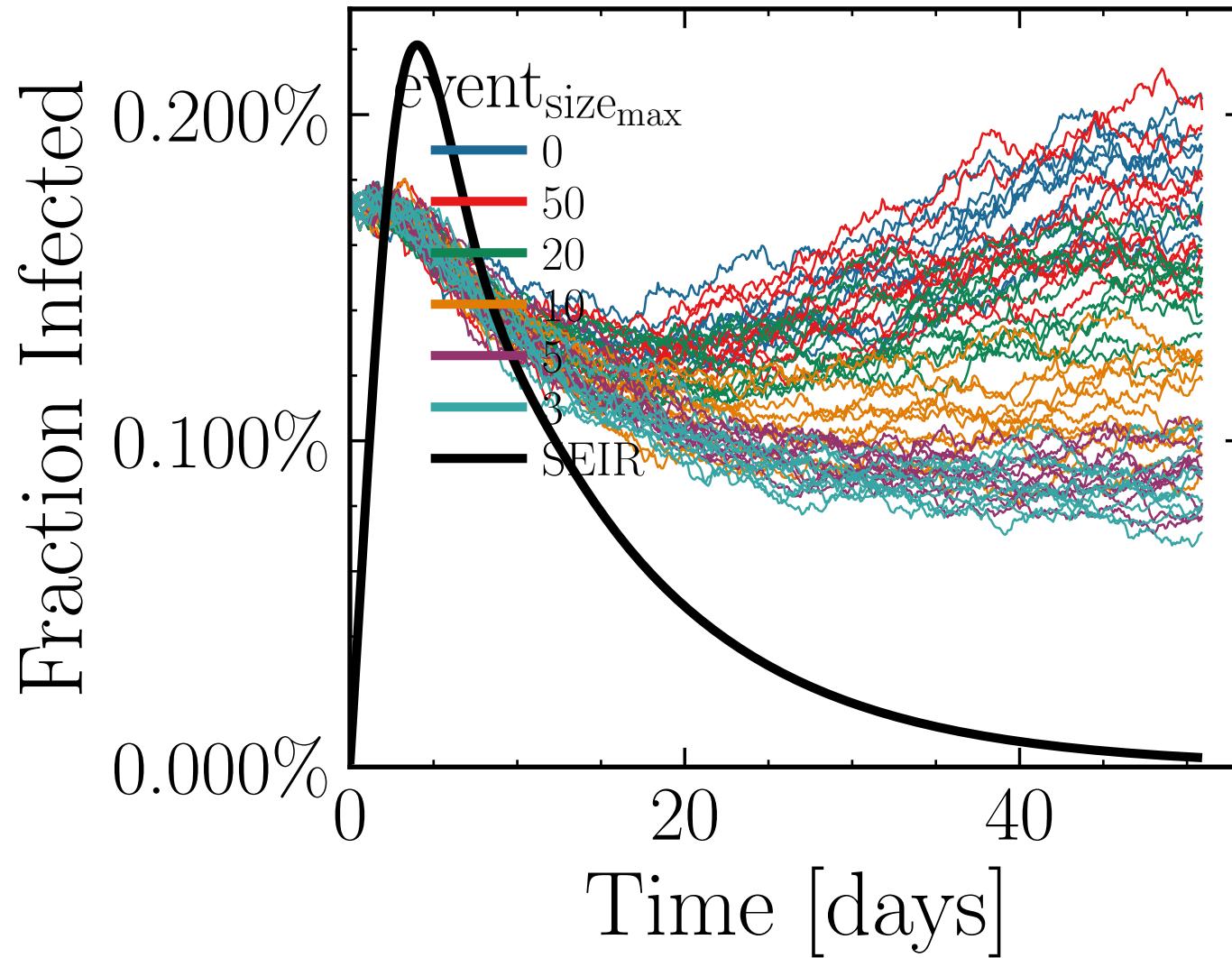


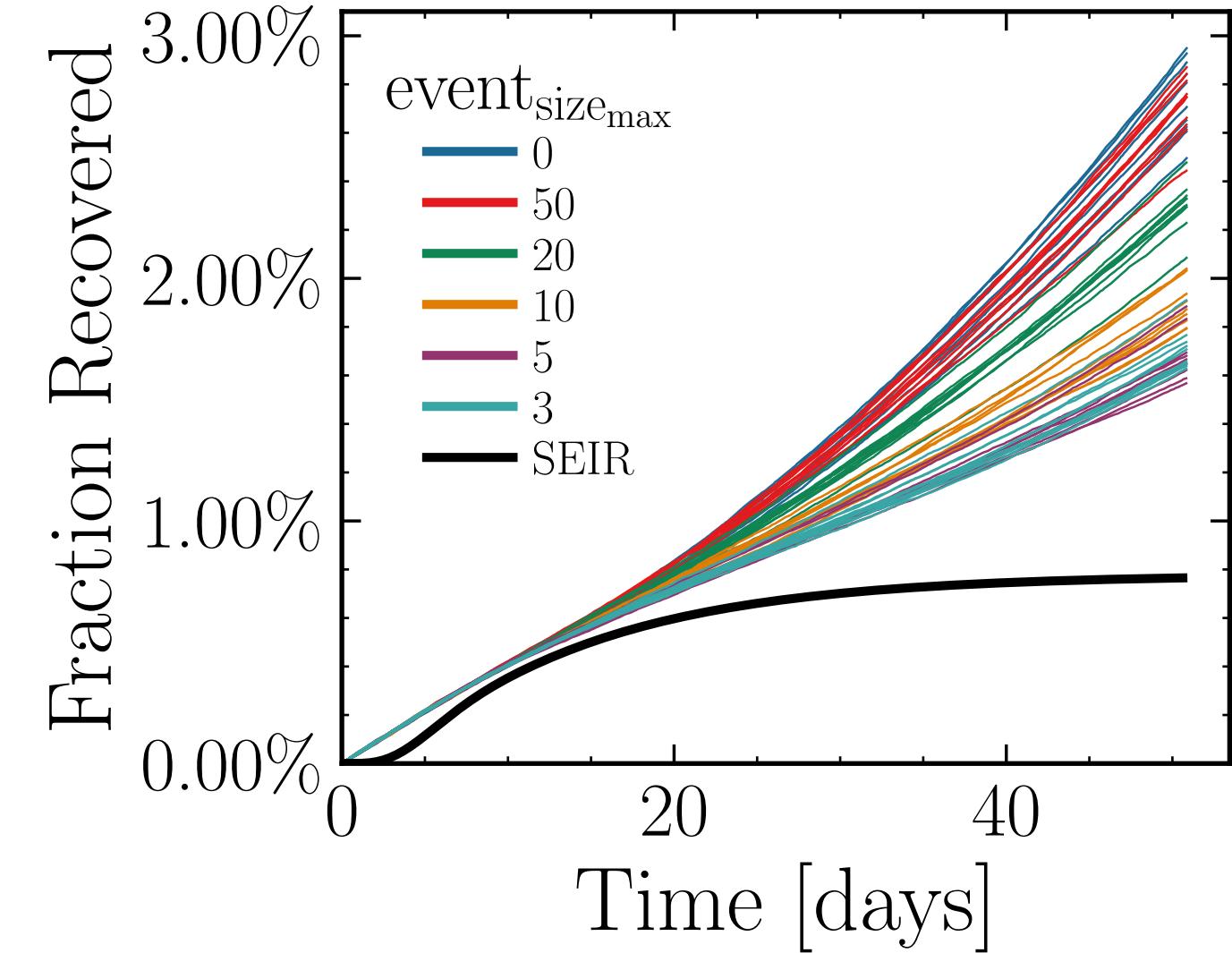
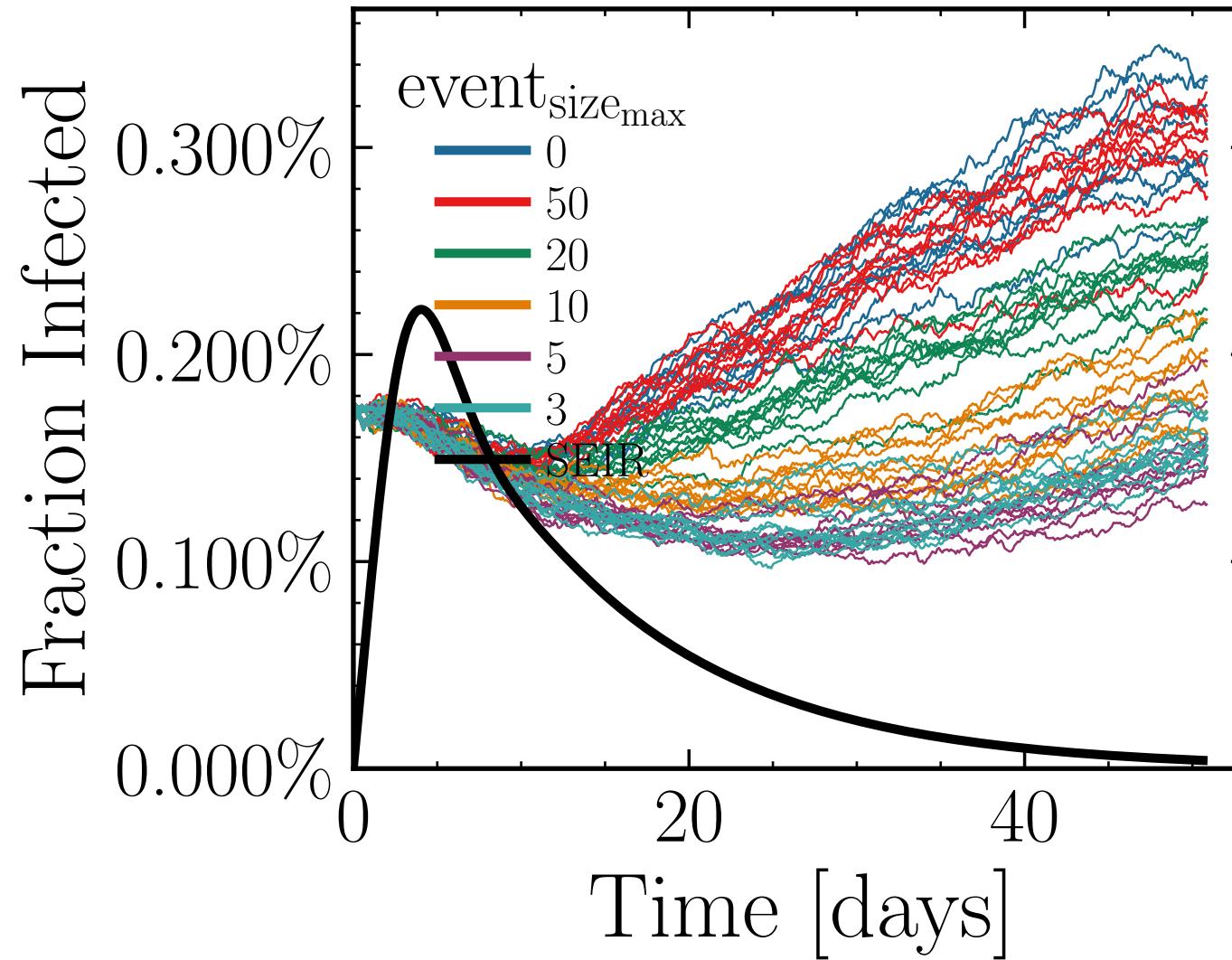
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.1631$, $\sigma_\mu = 0.0$, $\beta = 0.0083$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7113$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 7.22K$, $\text{event}_{\text{size}_{\text{mean}}} = 3.1415$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 5d924f867b



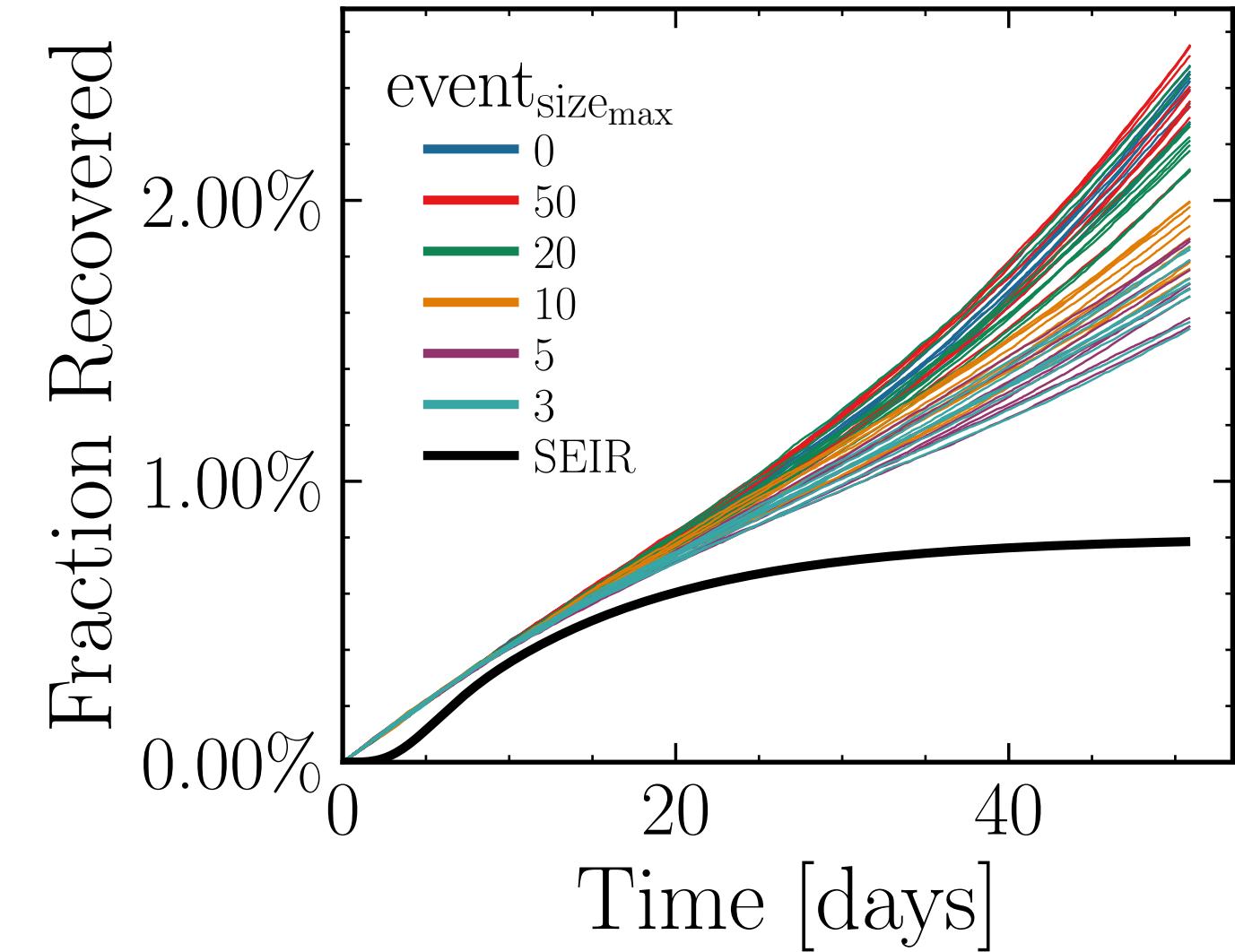
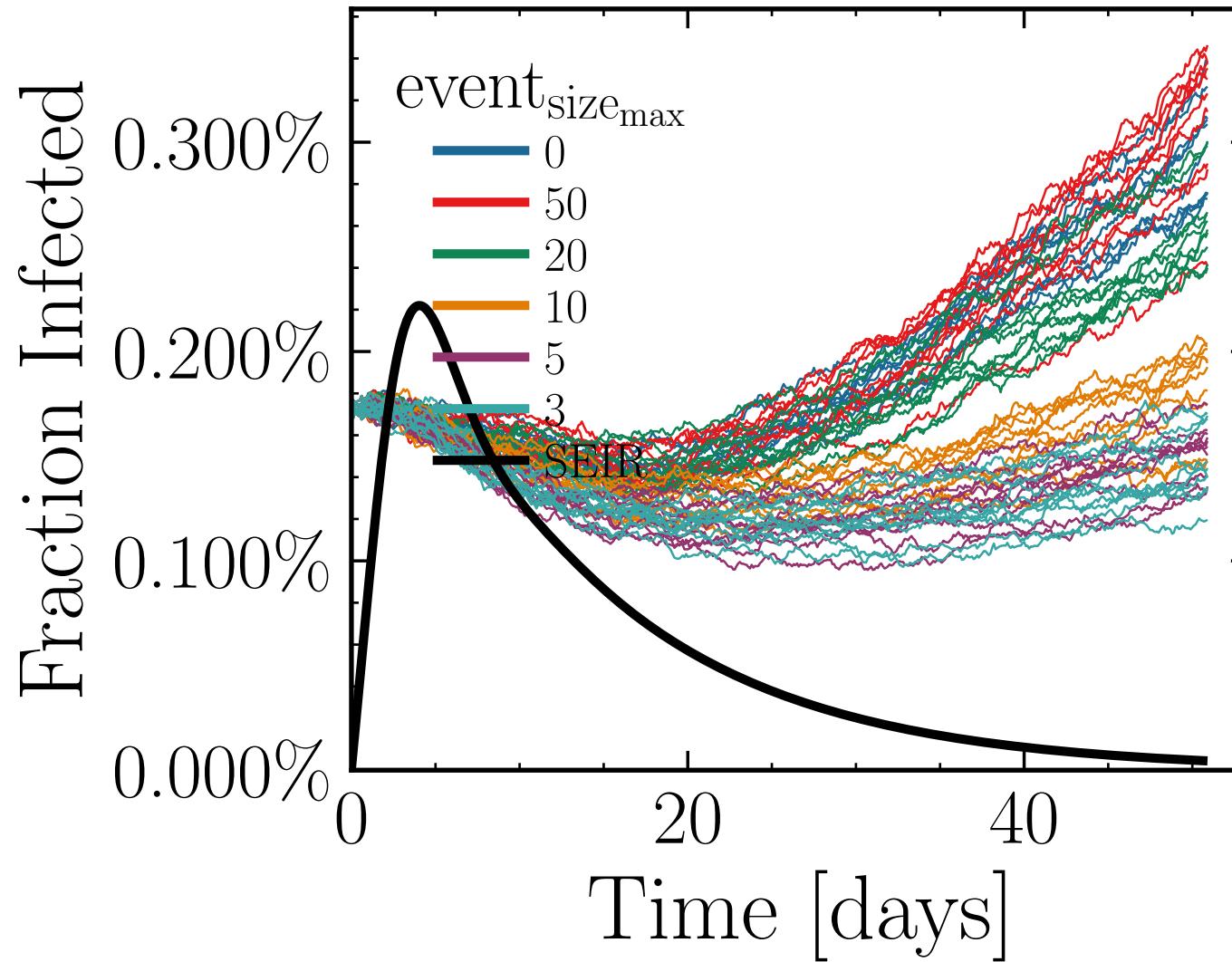
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.8402$, $\sigma_\mu = 0.0$, $\beta = 0.0104$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7702$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 1.7K$, $\text{event}_{\text{size}_{\text{mean}}} = 6.7023$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 53f8e46321



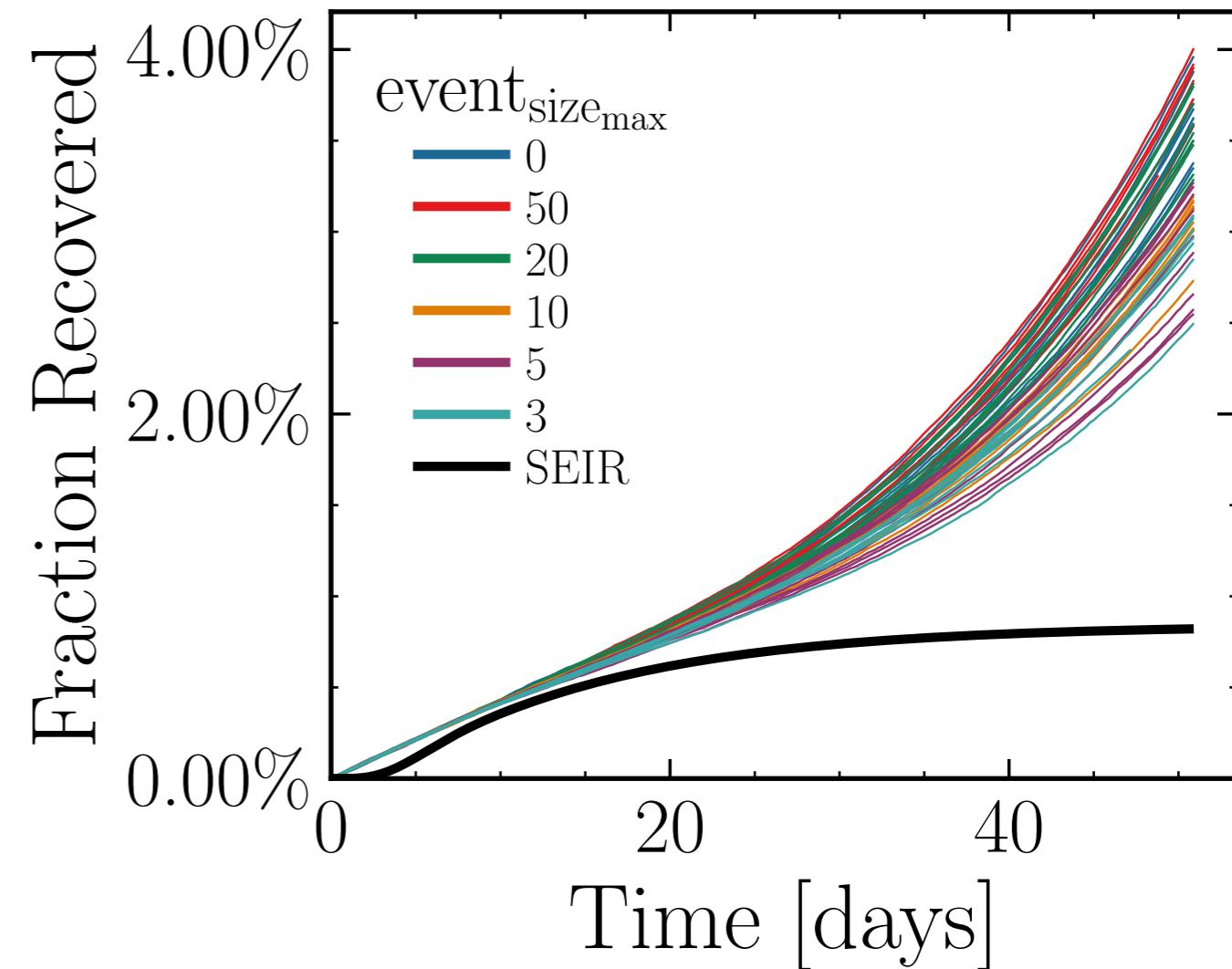
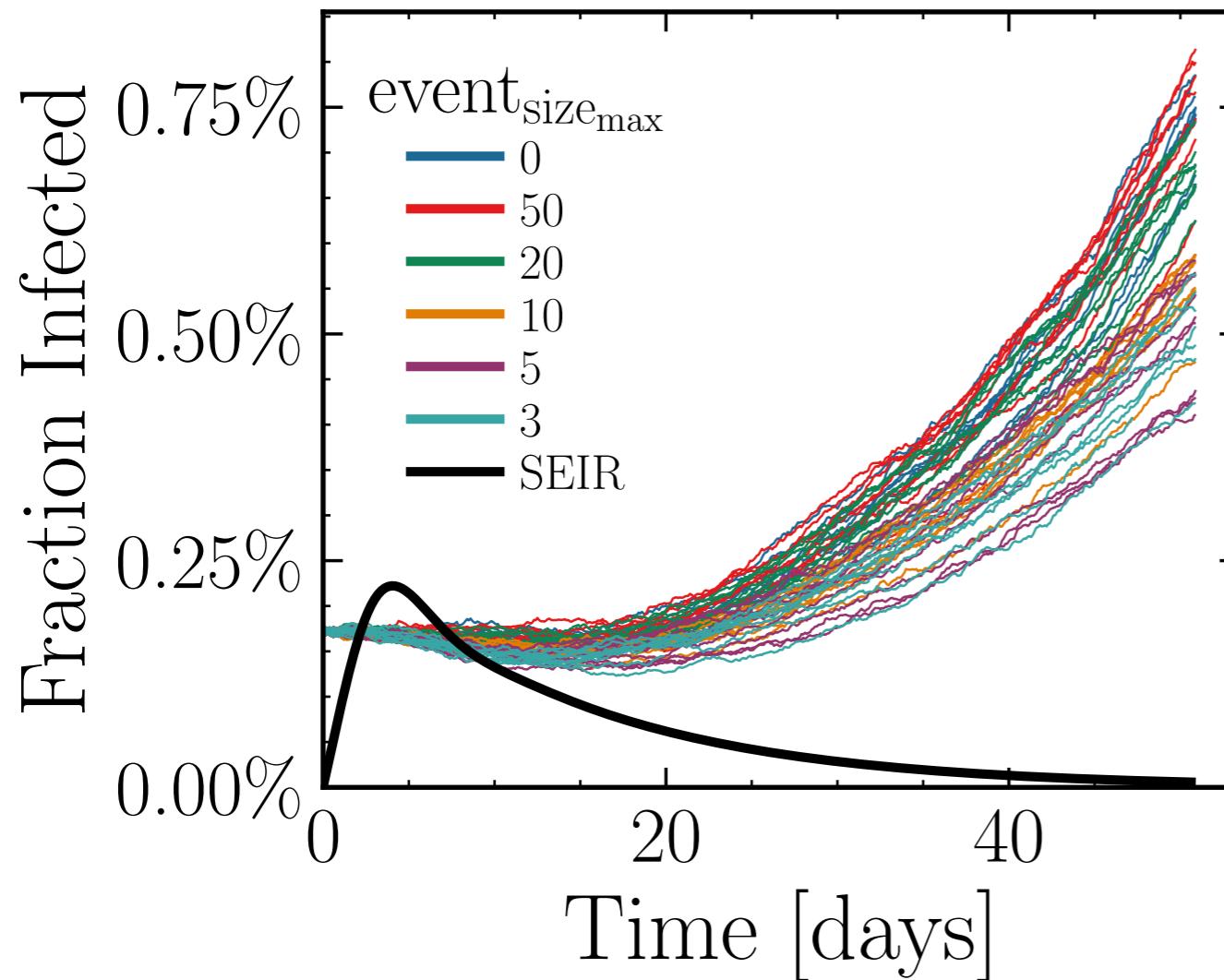
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.2897$, $\sigma_\mu = 0.0$, $\beta = 0.0098$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7389$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 3.73K$, $\text{event}_{\text{size}_{\text{mean}}} = 8.9099$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = a530e8dbab



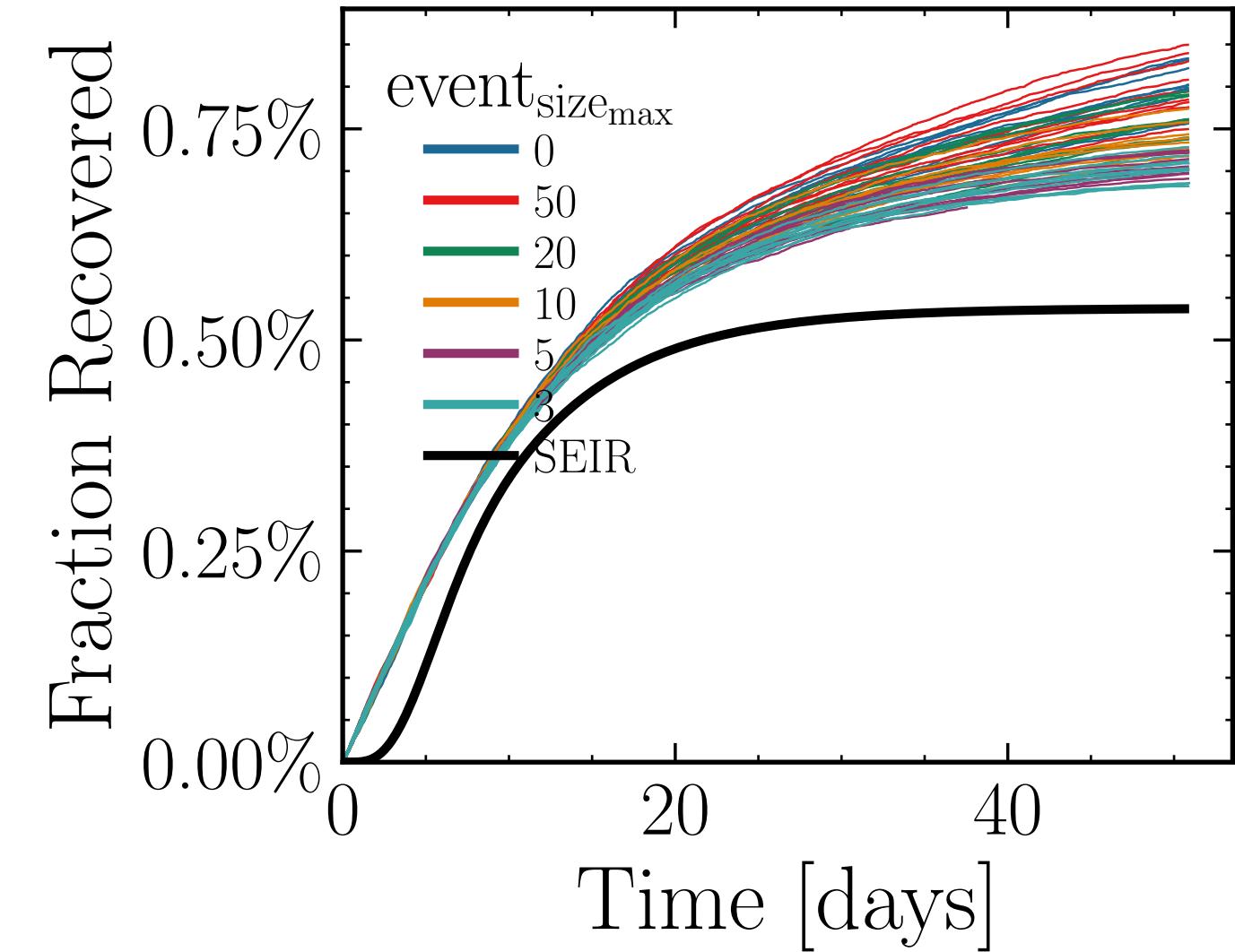
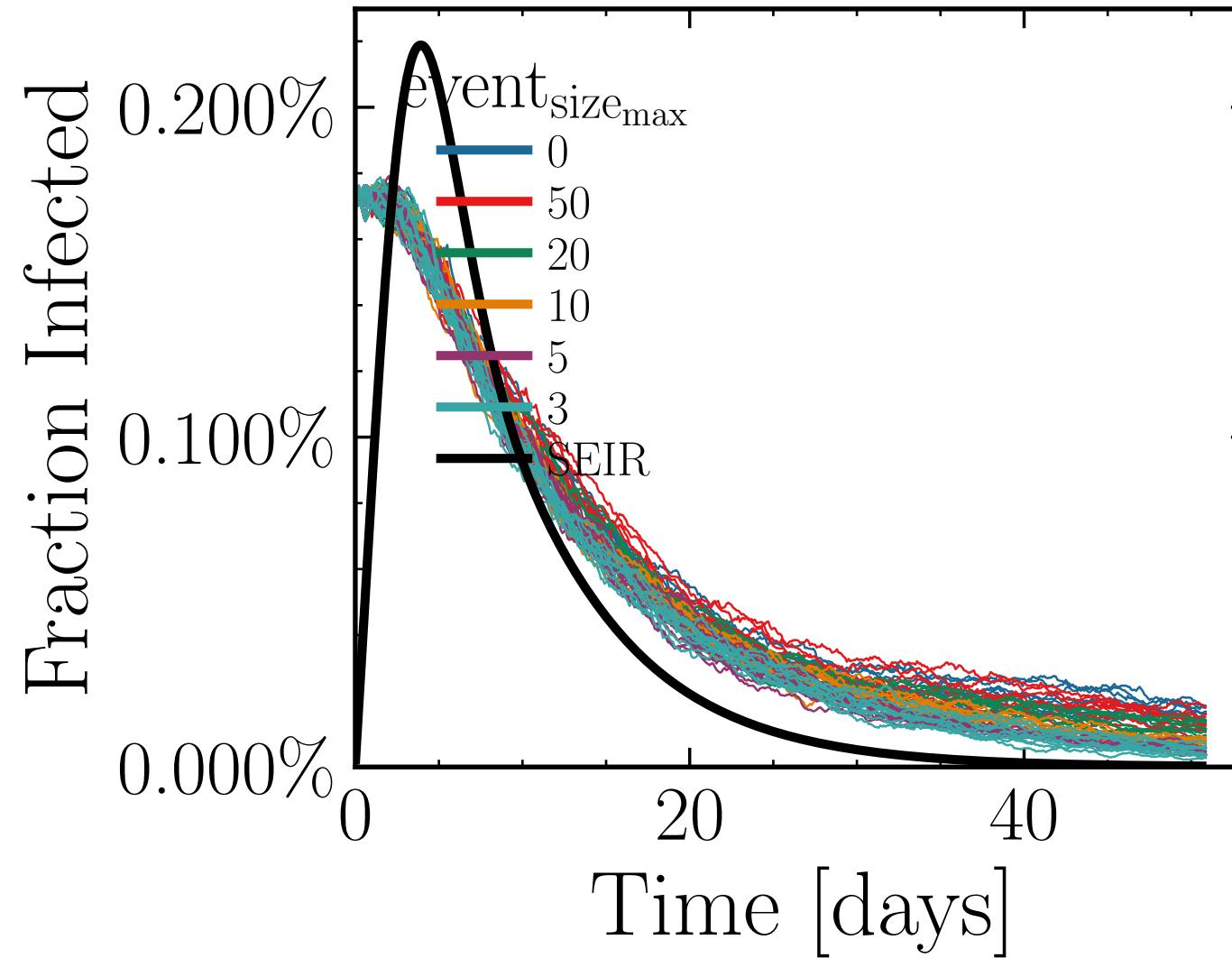
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.4589$, $\sigma_\mu = 0.0$, $\beta = 0.0099$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7855$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 8.89K$, $\text{event}_{\text{size}_{\text{mean}}} = 6.0631$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 1187a56c1a



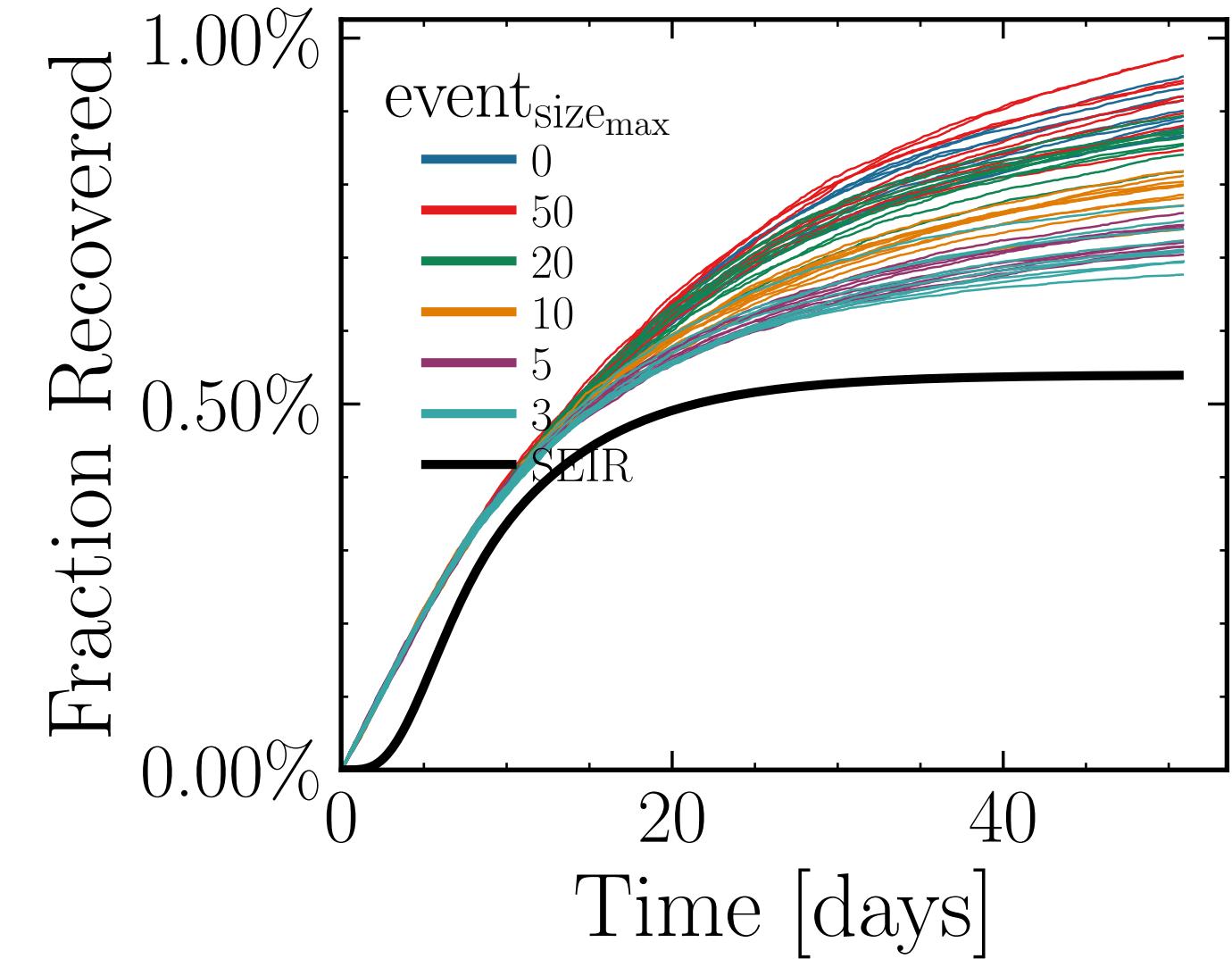
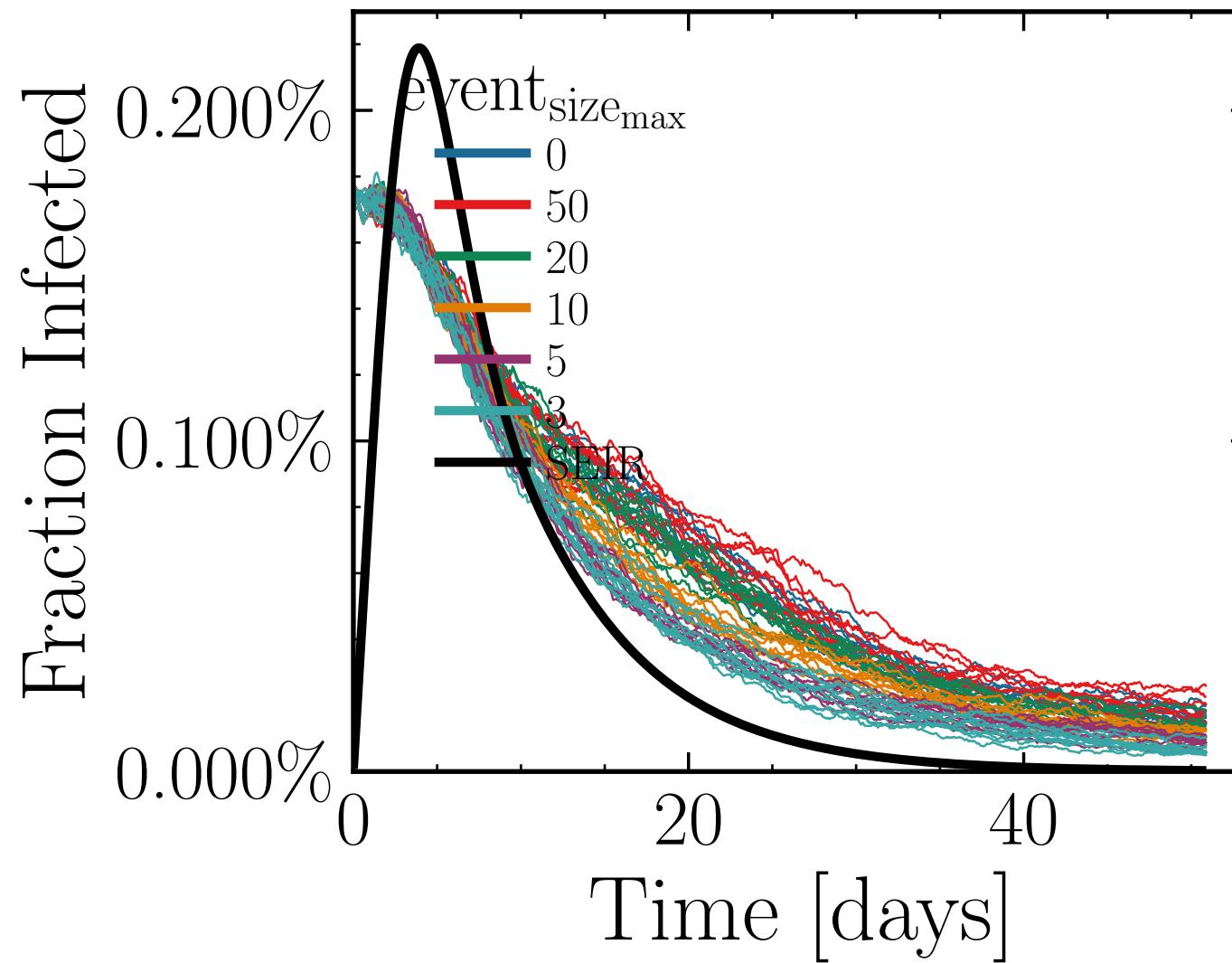
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.0046$, $\sigma_\mu = 0.0$, $\beta = 0.0106$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6082$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 8.6K$, event_{size_{mean}} = 6.3153, event _{β_{scaling}} = 5.0, event_{weekend_{multiplier}} = 2.0
do_{int.} = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_{delay} = [0, 0, 25], result_{delay} = [5, 10, 5]
chance_{find.inf.} = [0.0, 0.15, 0.15, 0.15, 0.0], days_{look.back} = 7.0
v. = 2.1, hash = 804b22d440



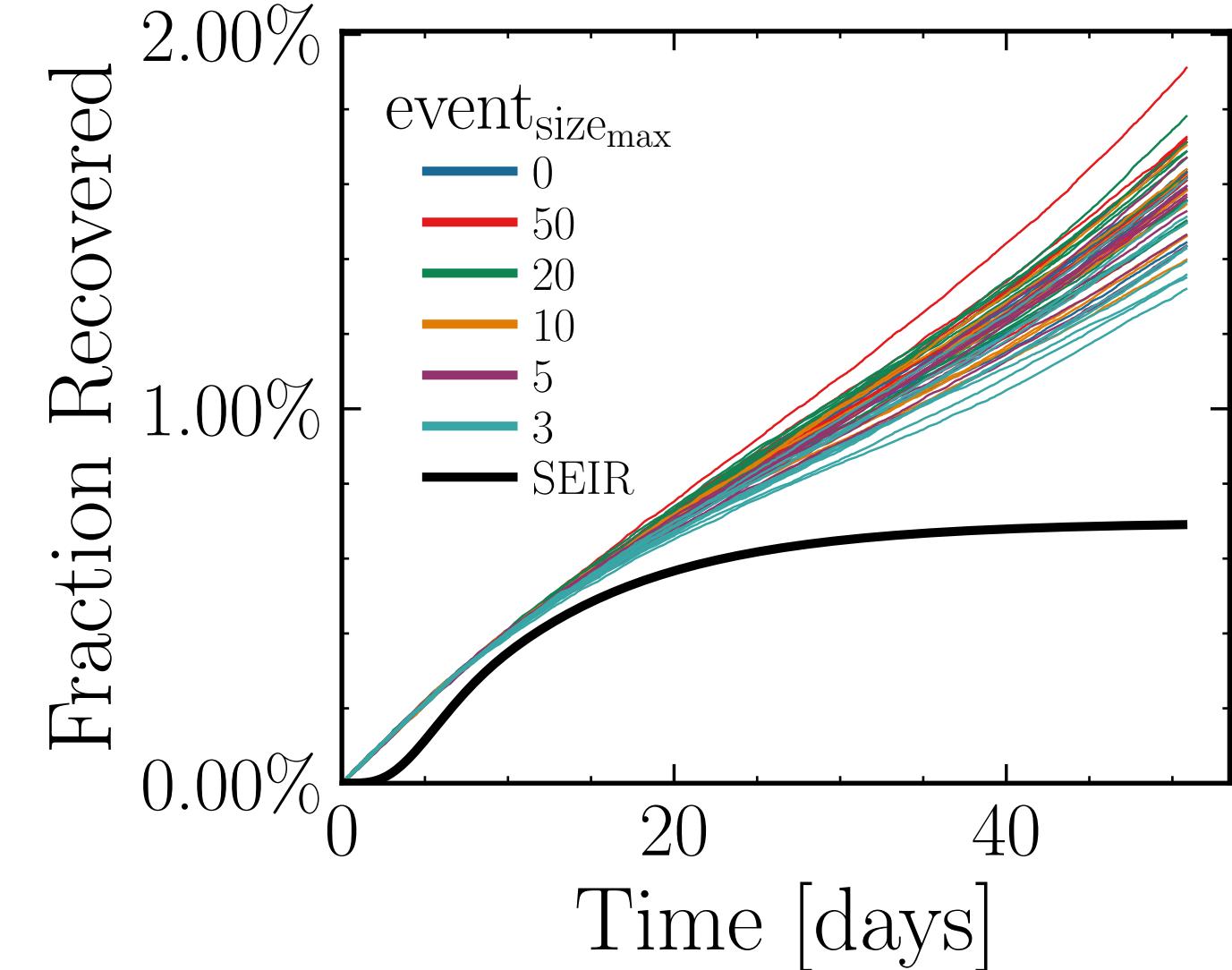
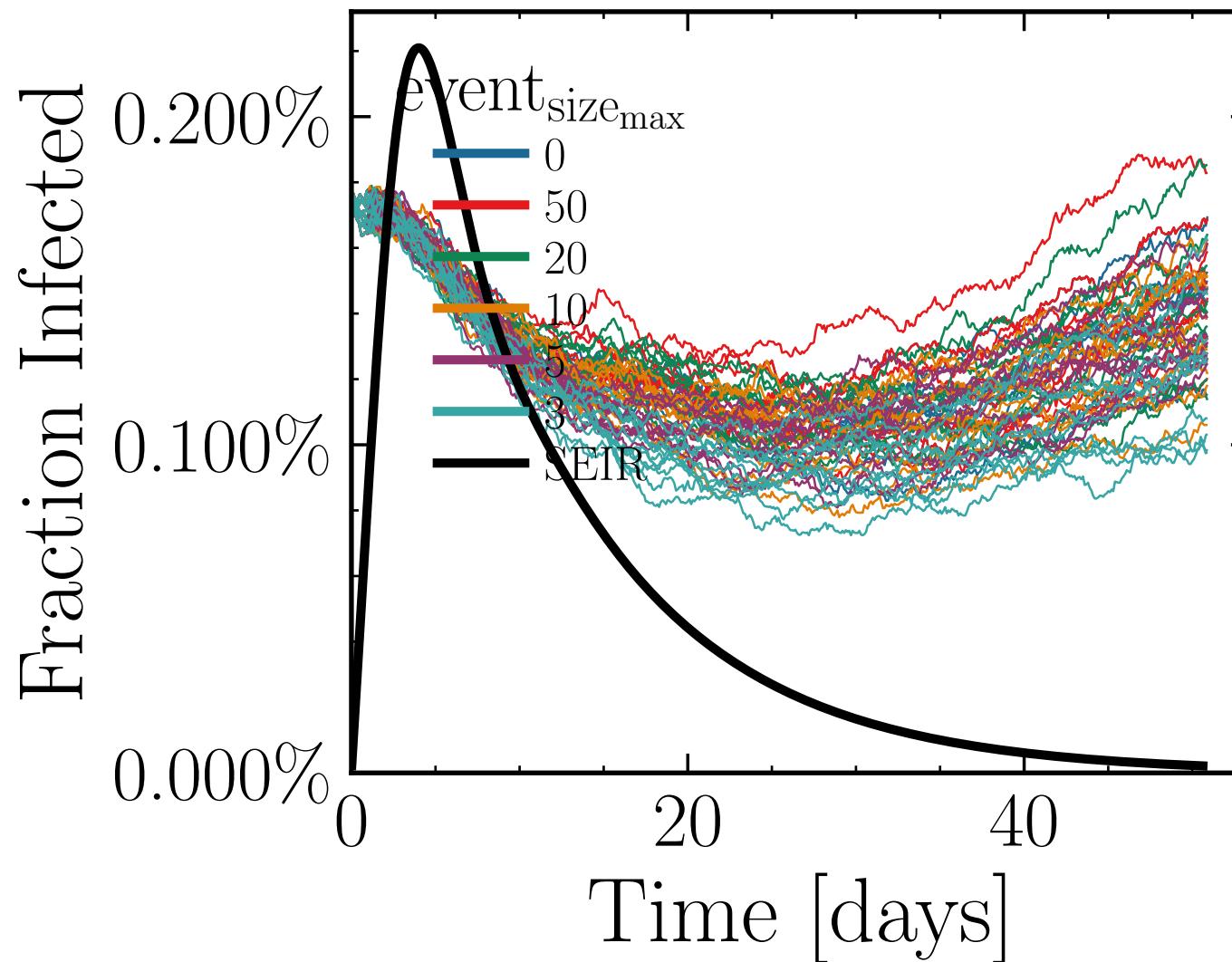
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.7168$, $\sigma_\mu = 0.0$, $\beta = 0.0084$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7779$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 4.22K$, $\text{event}_{\text{size}_{\text{mean}}} = 7.4794$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = e61010e848



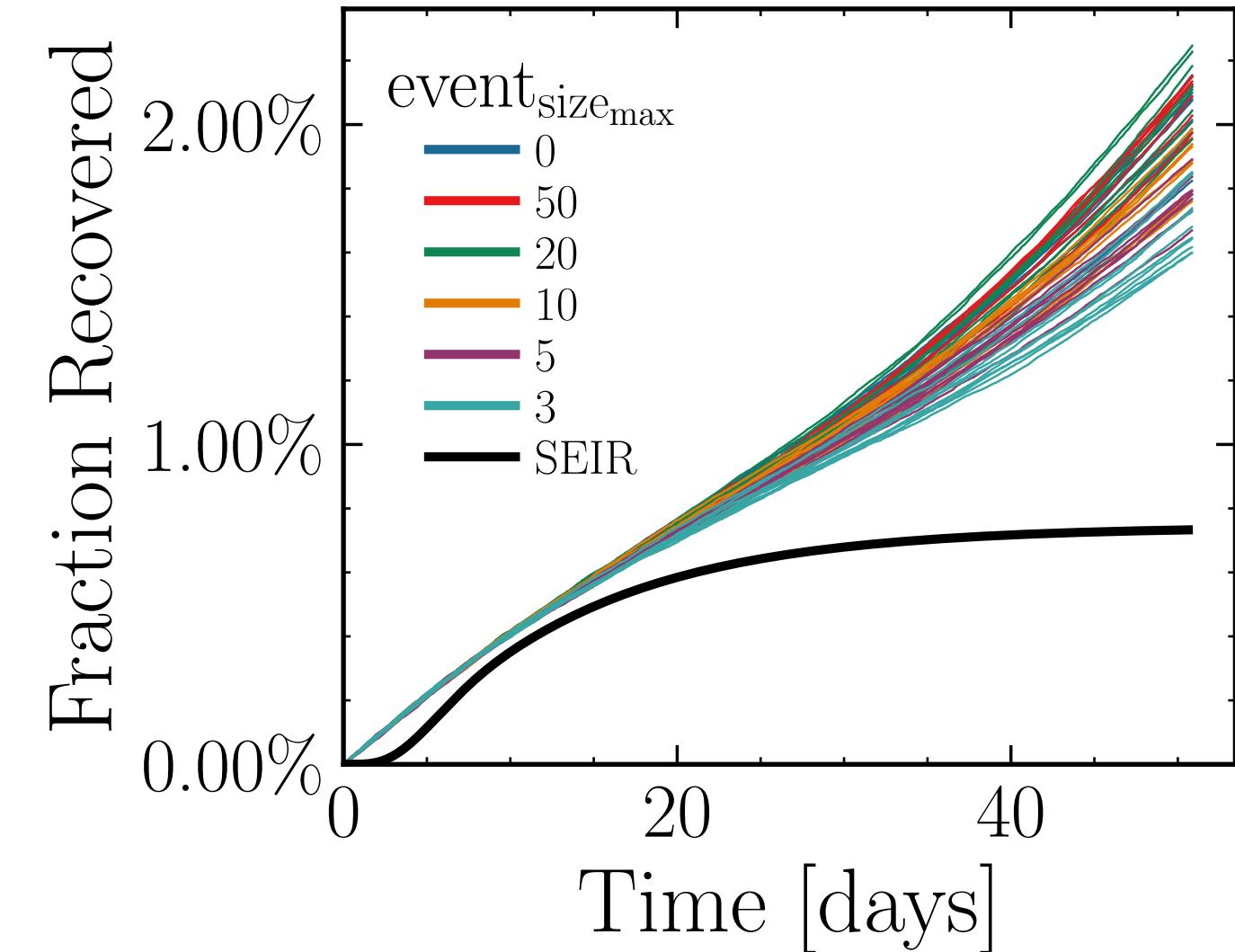
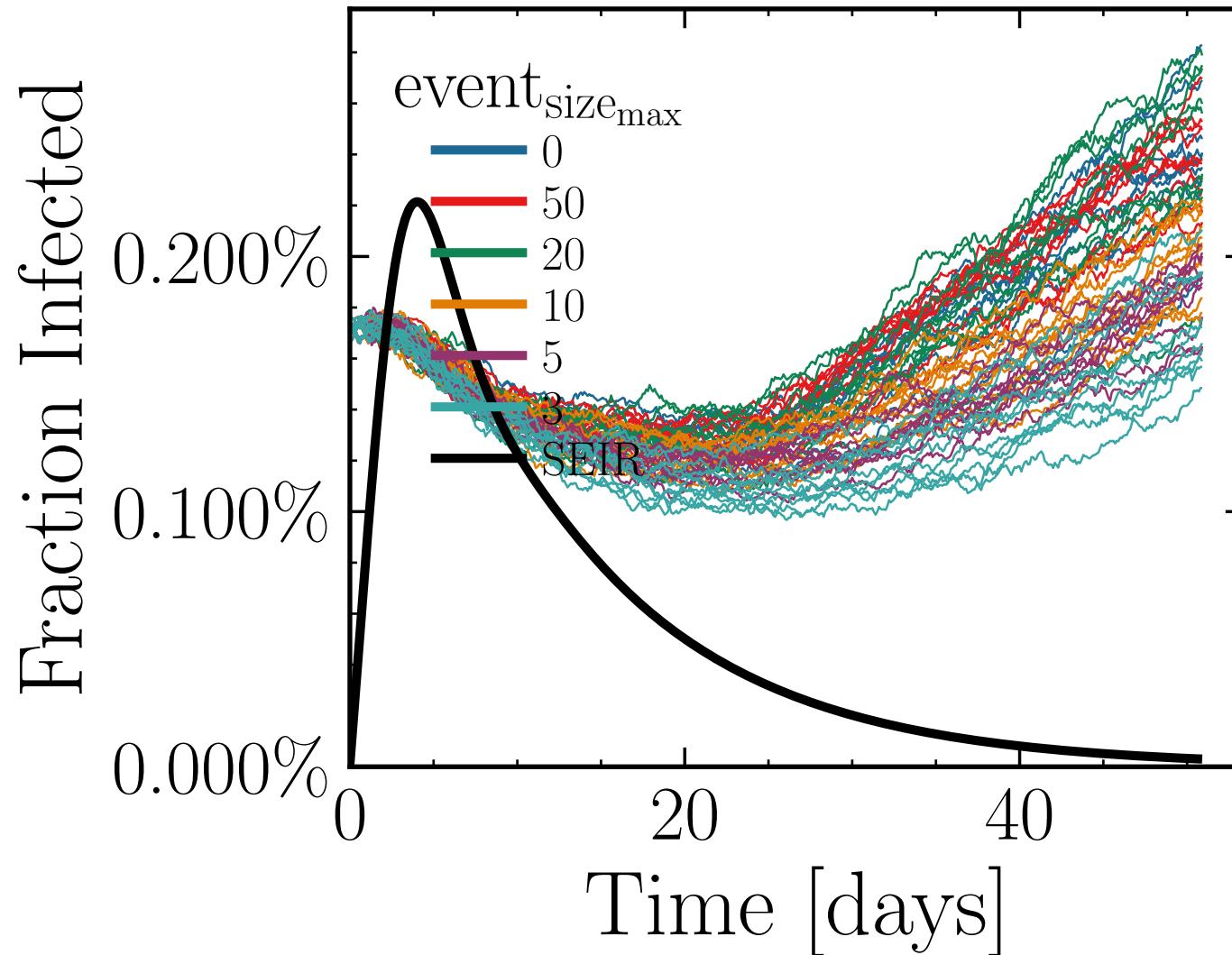
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.9317$, $\sigma_\mu = 0.0$, $\beta = 0.0083$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6948$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 7.69K$, $\text{event}_{\text{size}_{\max}} = 6.3152$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 9b27819c9a



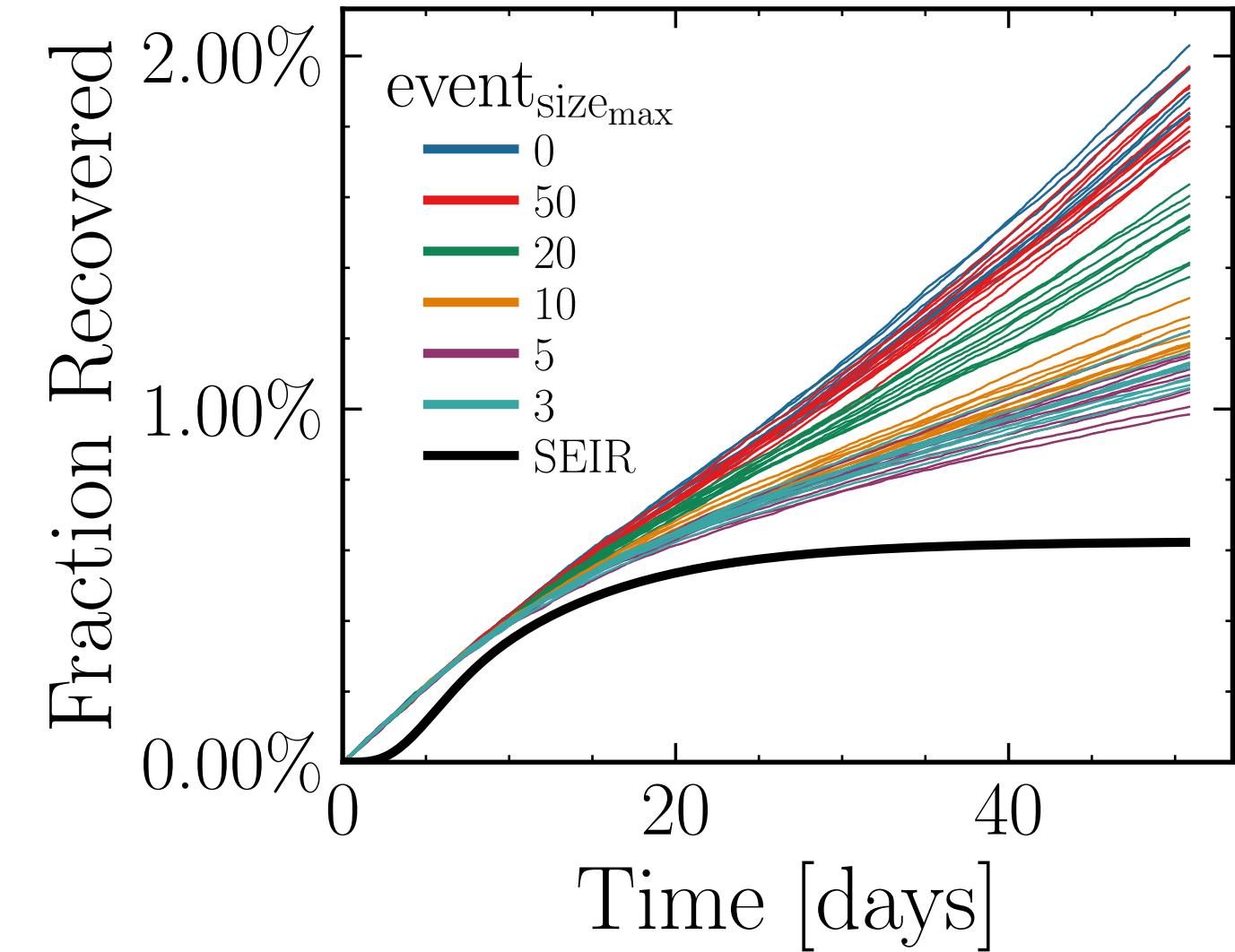
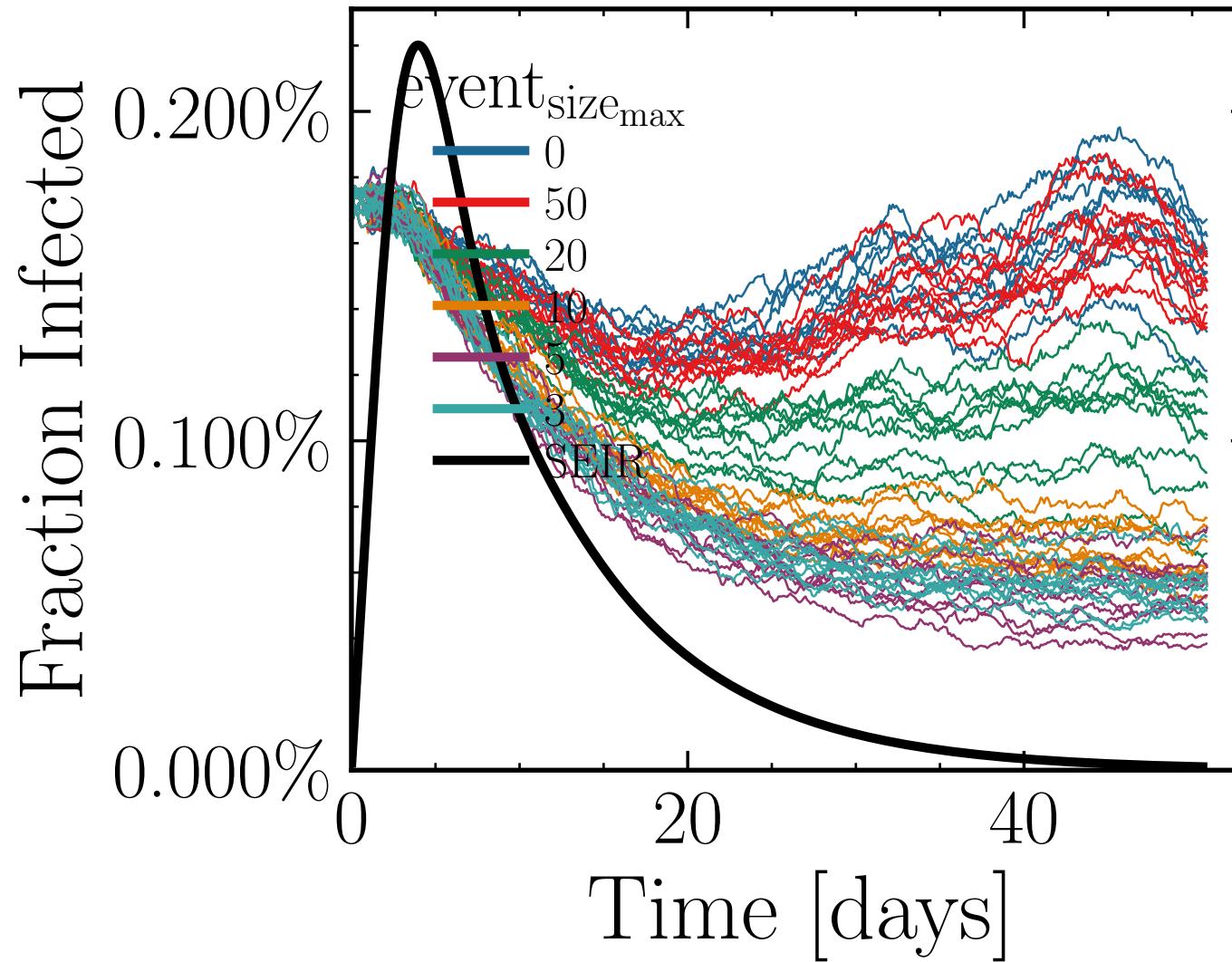
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.0882$, $\sigma_\mu = 0.0$, $\beta = 0.0097$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6448$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 7.17K$, $\text{event}_{\text{size}_{\max}} = 3.1315$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 15c832cd7b



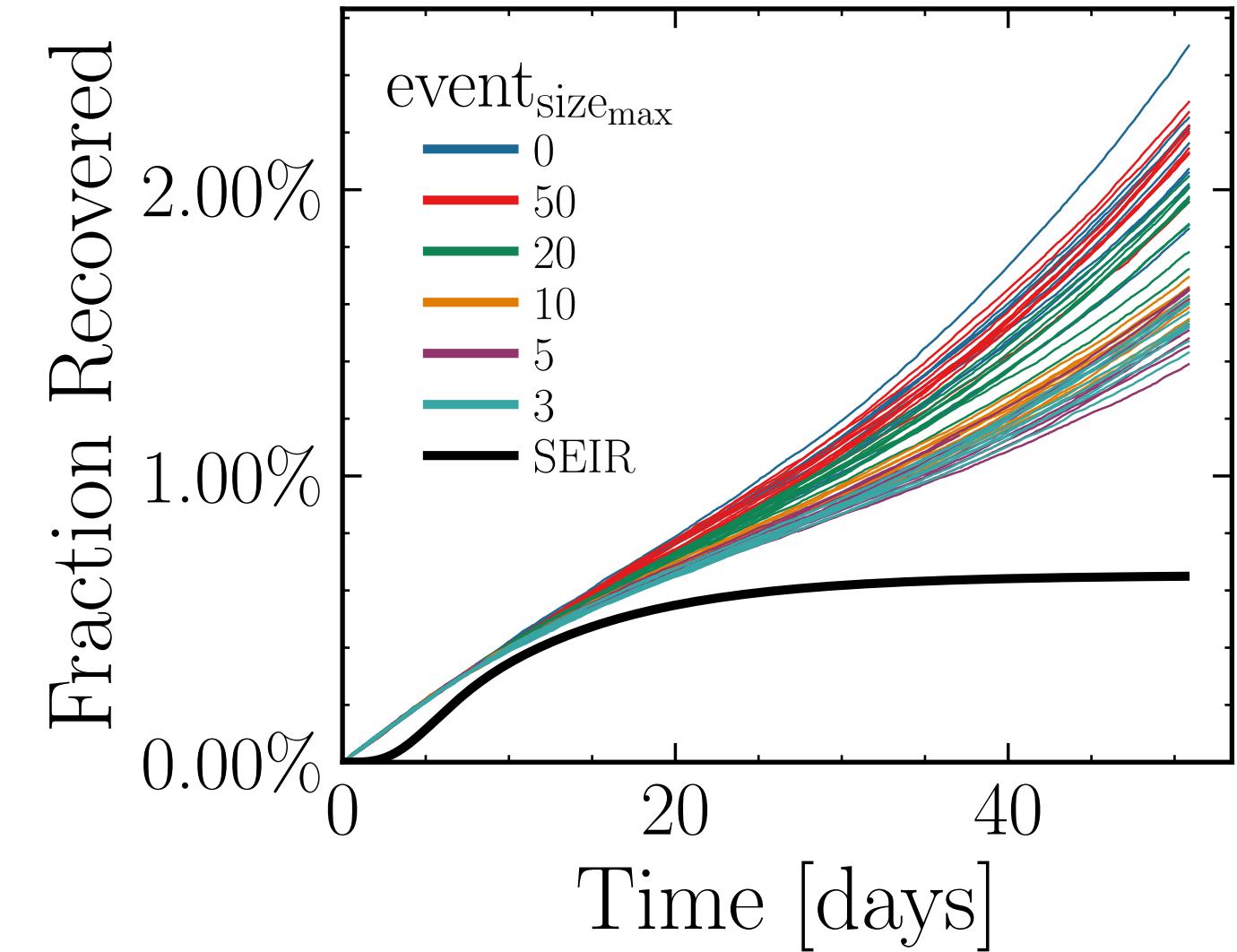
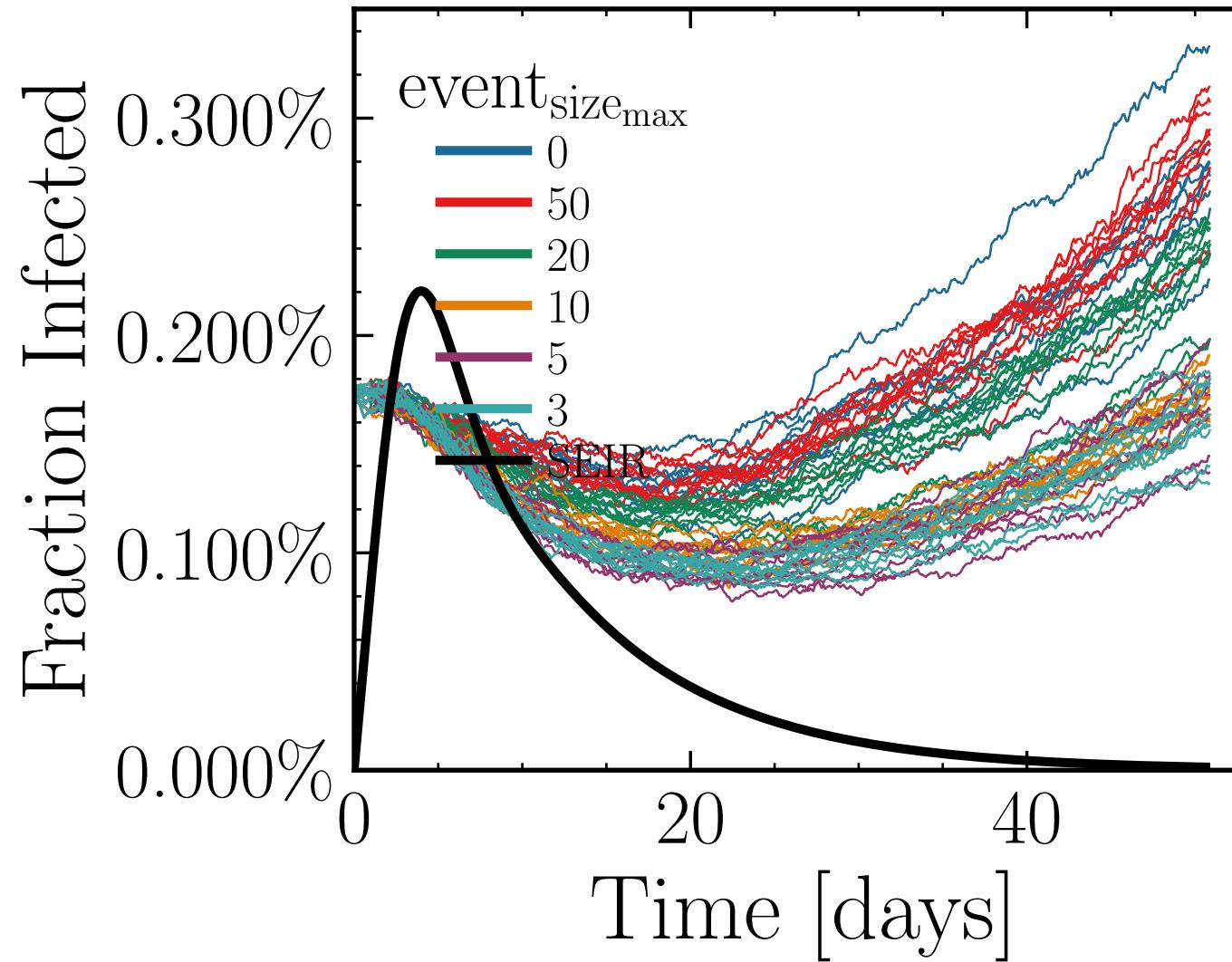
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.3338$, $\sigma_\mu = 0.0$, $\beta = 0.0101$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6683$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 5.35K$, $\text{event}_{\text{size}_{\text{mean}}} = 3.4216$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = a00b500e8d



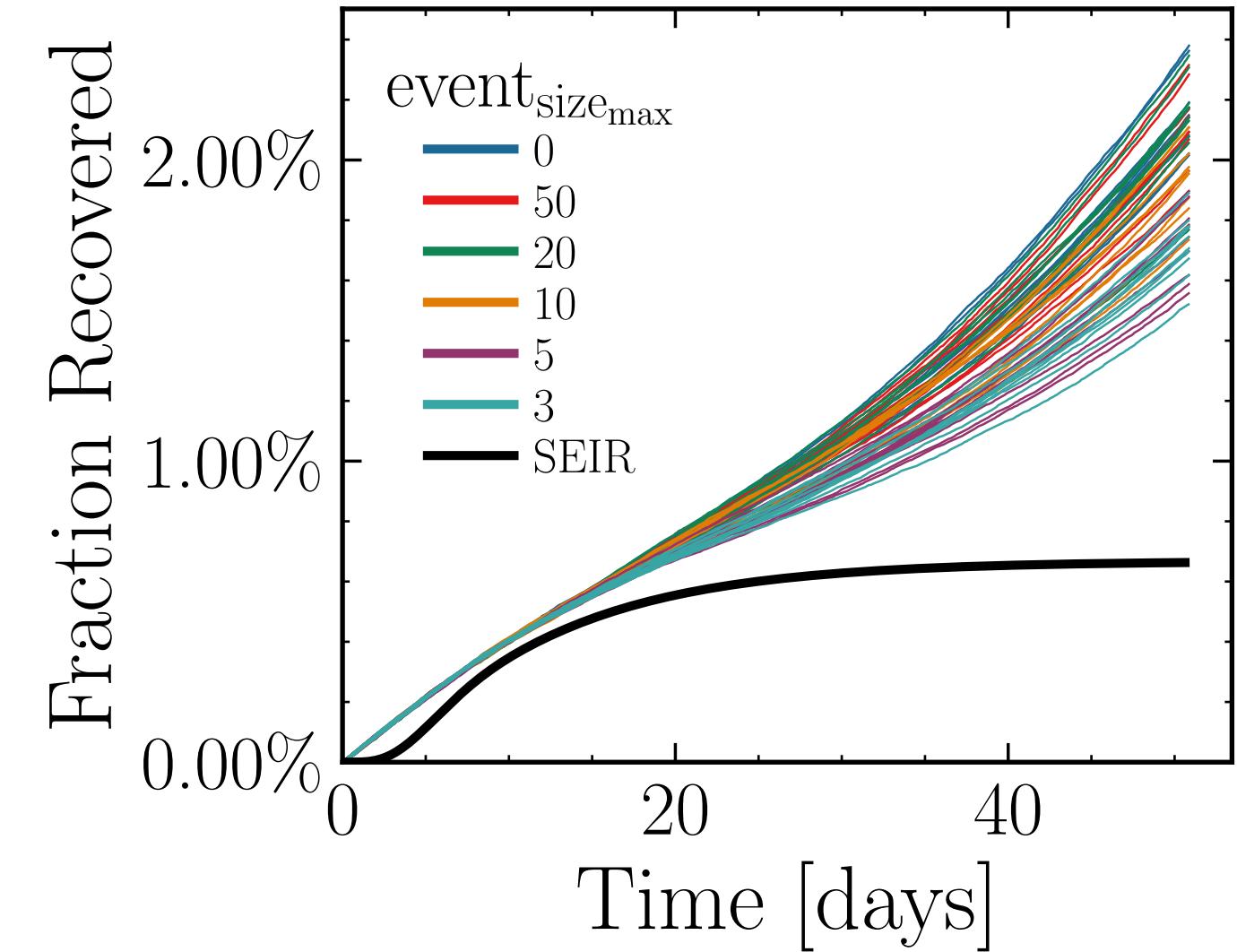
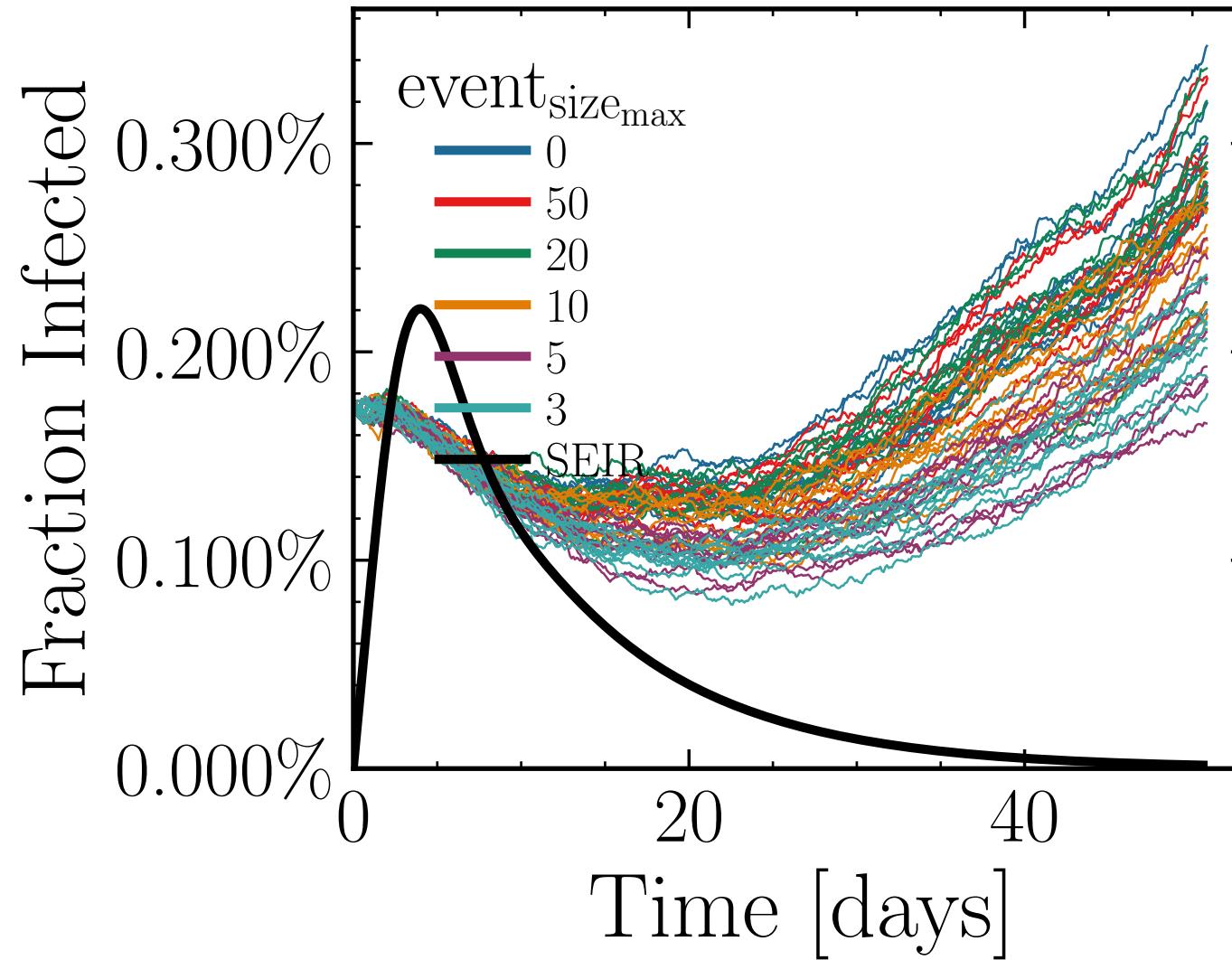
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.2497$, $\sigma_\mu = 0.0$, $\beta = 0.0092$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6452$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 9.95K$, $\text{event}_{\text{size}_{\text{mean}}} = 9.3182$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 927928a453



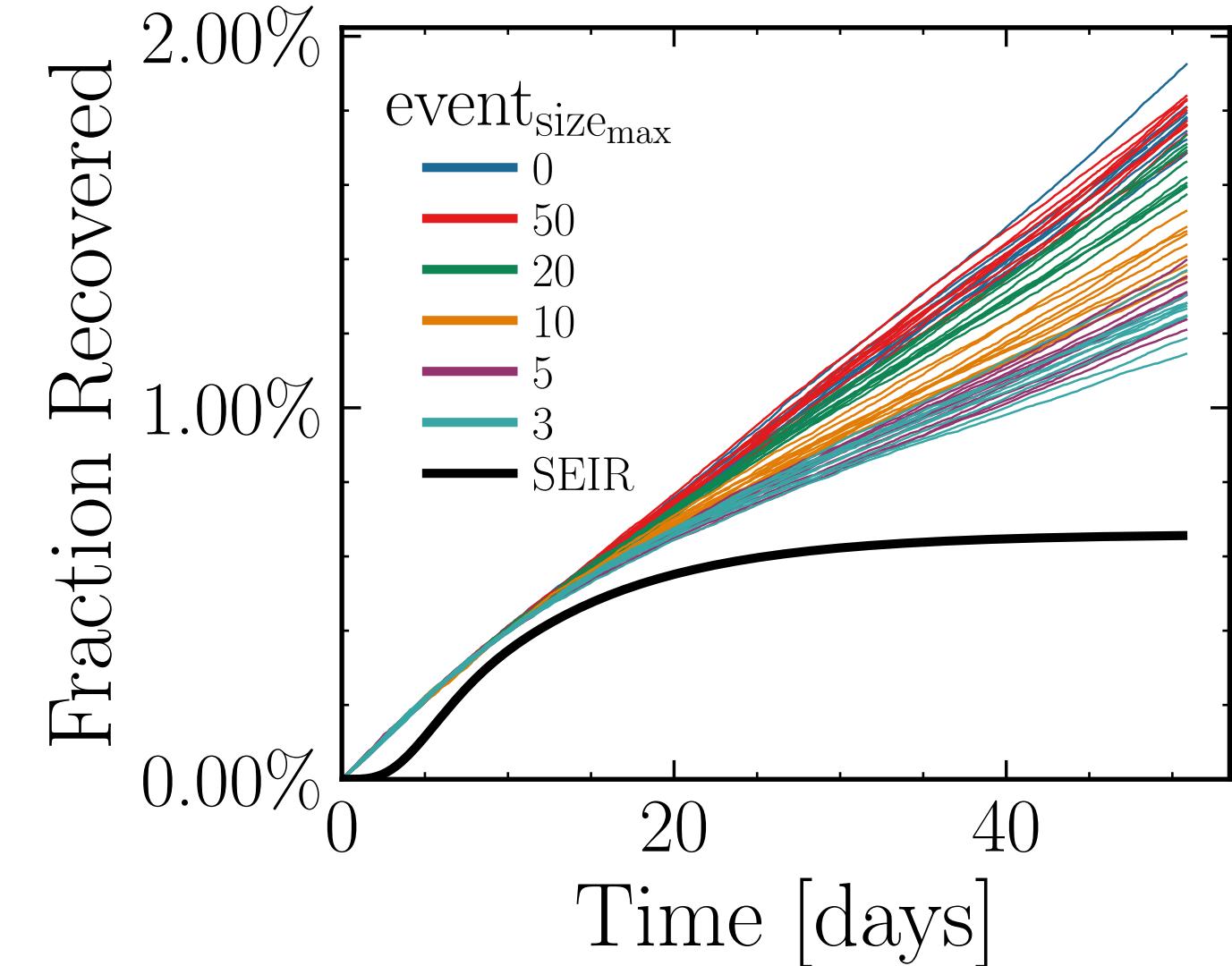
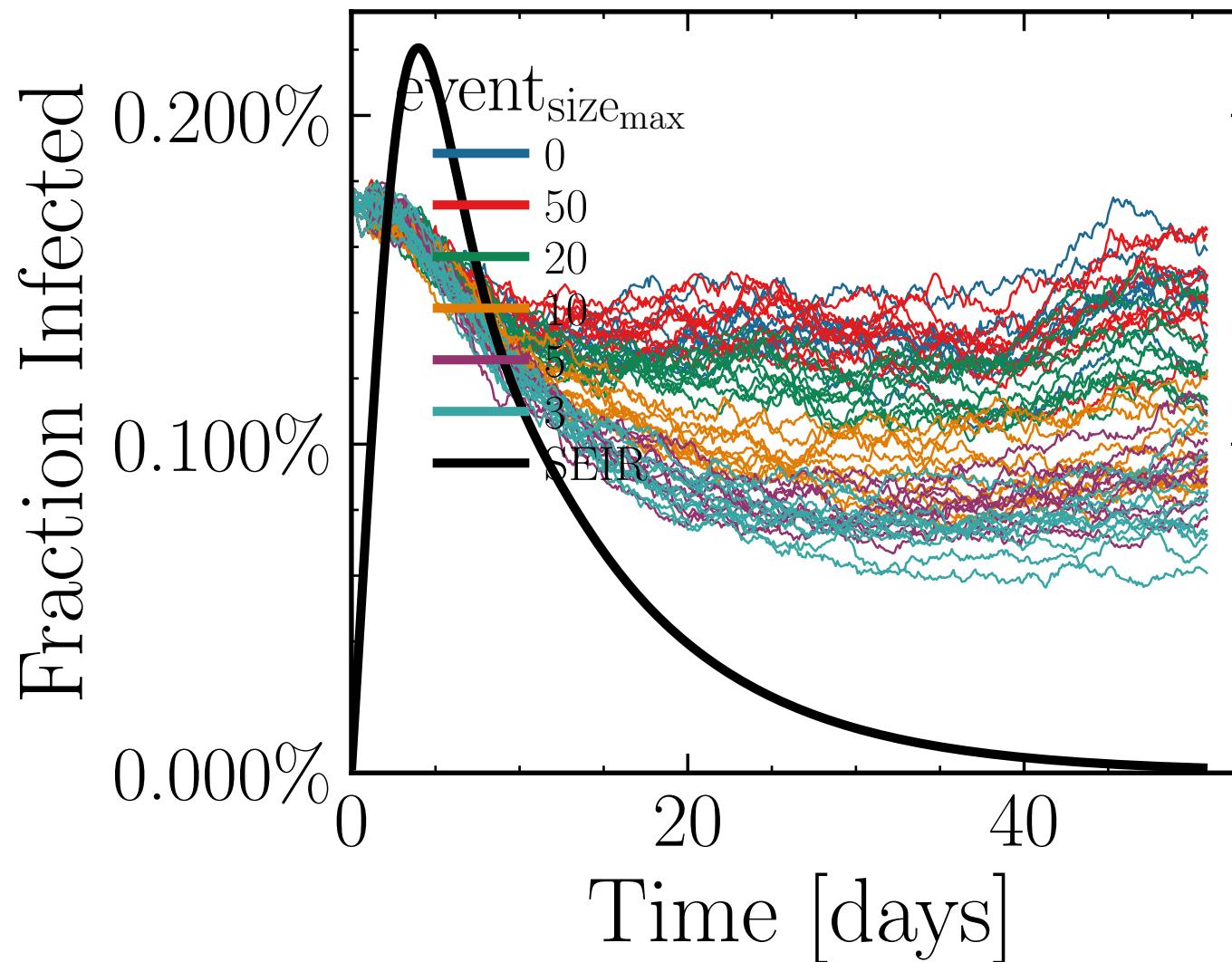
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.0392$, $\sigma_\mu = 0.0$, $\beta = 0.0091$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.53$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 9.62K$, $\text{event}_{\text{size}_{\text{mean}}} = 8.2548$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = b23f2366bc



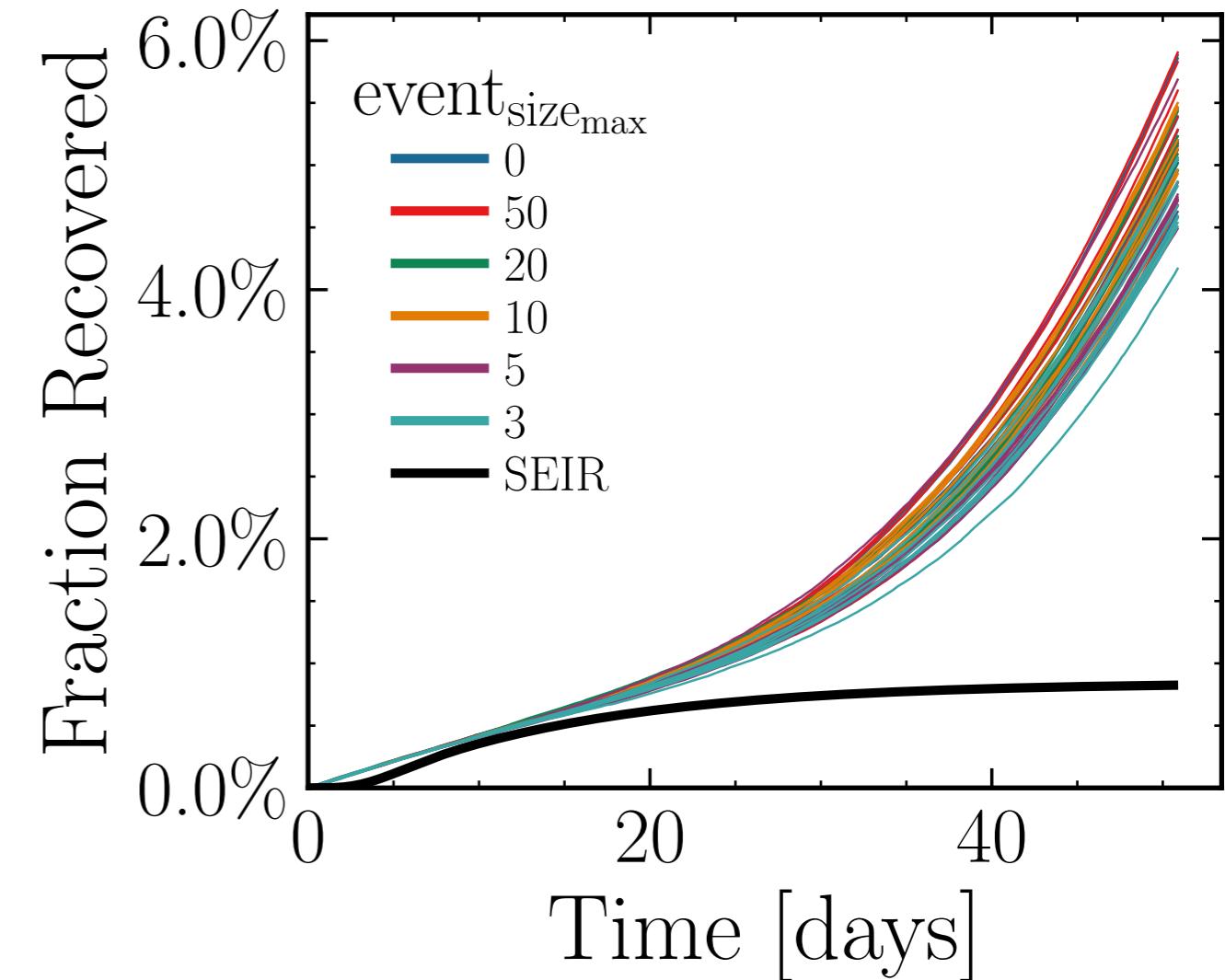
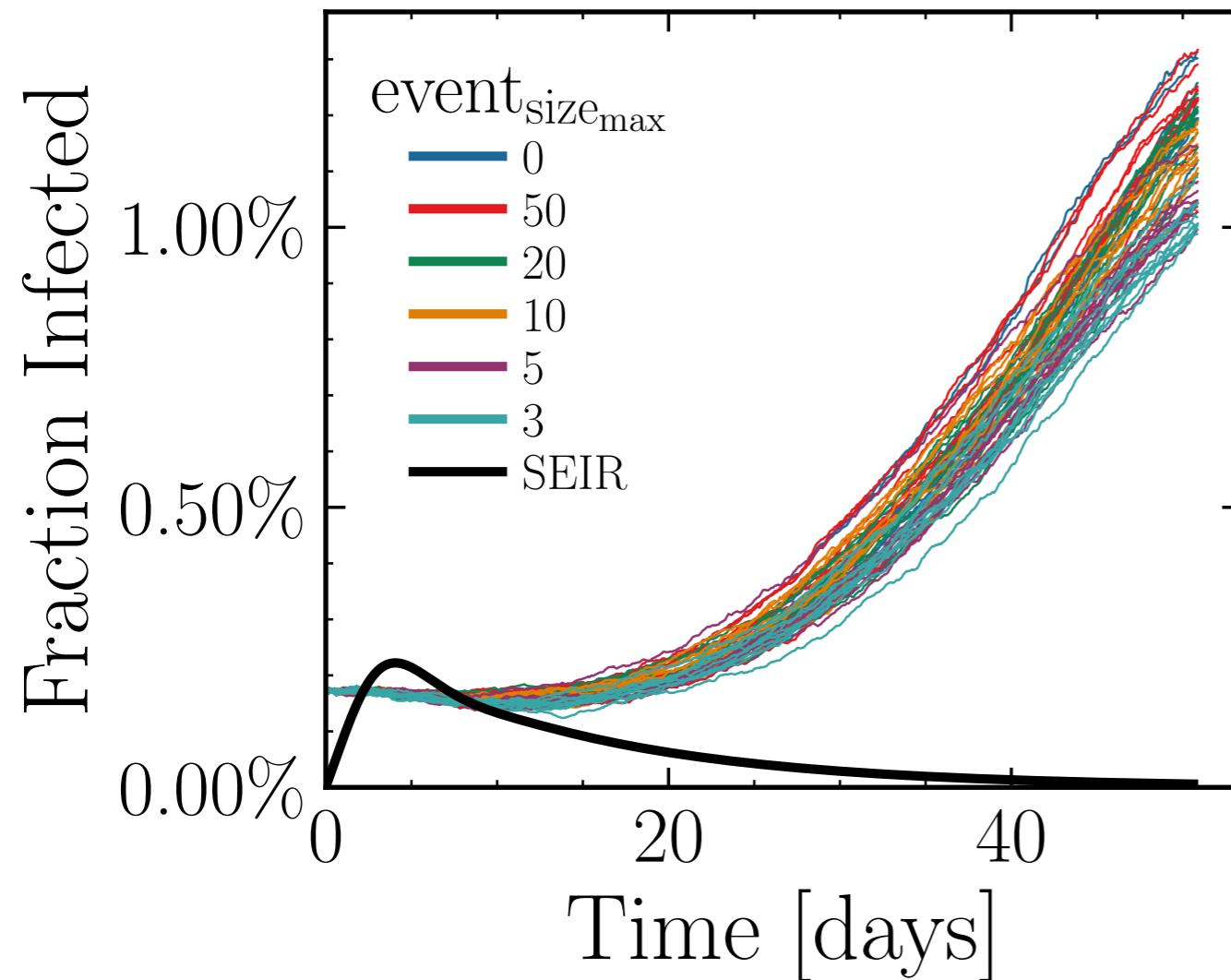
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.0444$, $\sigma_\mu = 0.0$, $\beta = 0.011$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4645$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 3.25K$, $\text{event}_{\text{size}_{\text{mean}}} = 3.7143$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 5c93b7d440



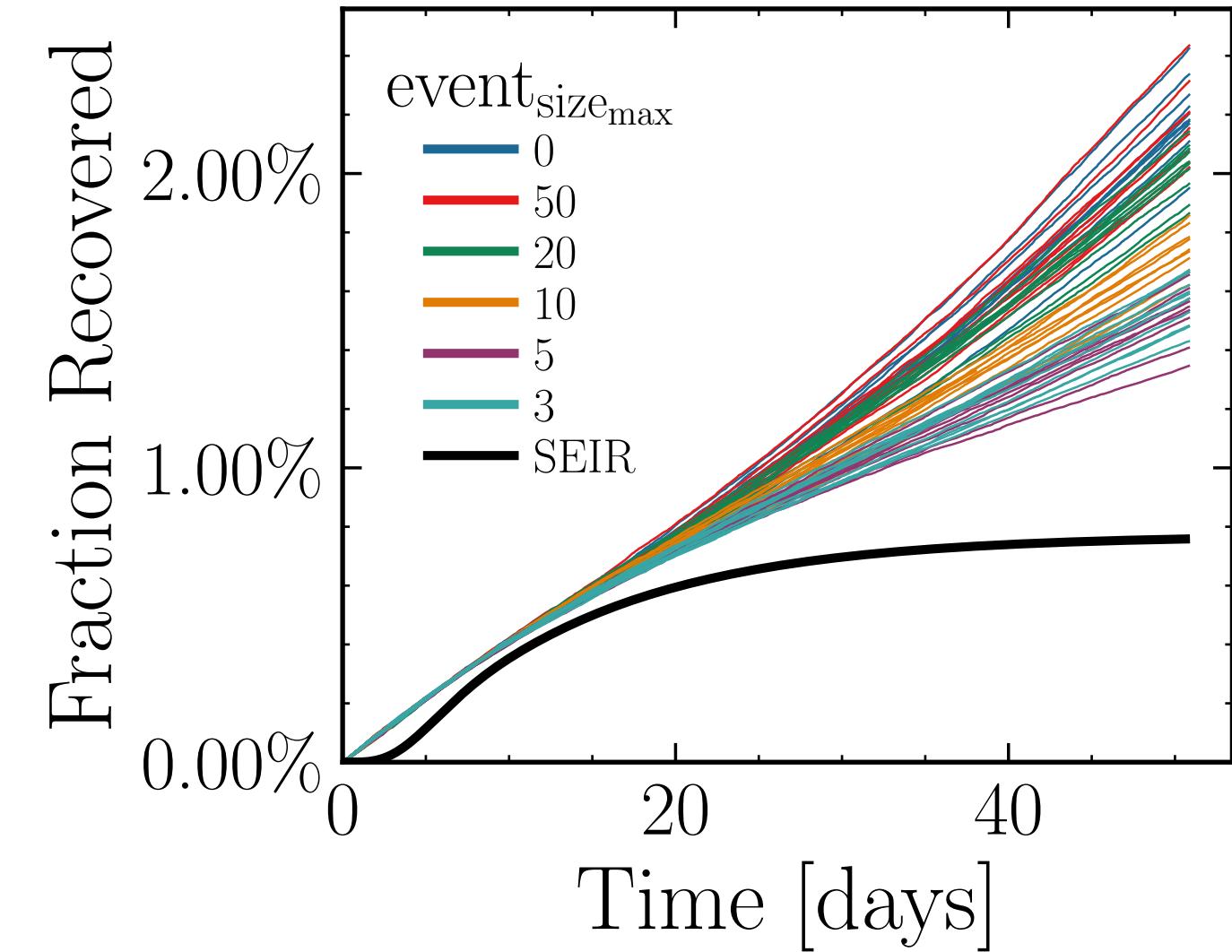
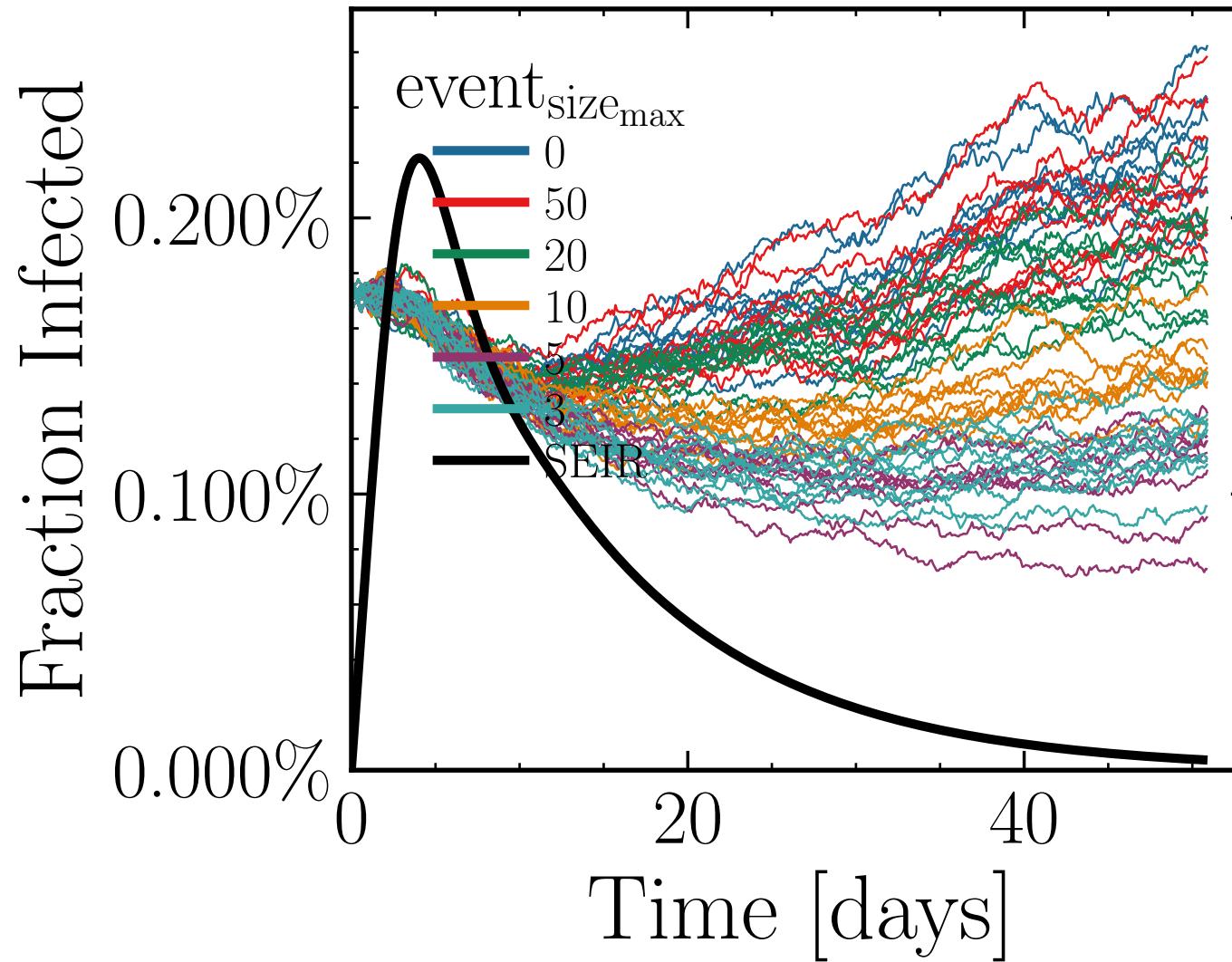
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.3735$, $\sigma_\mu = 0.0$, $\beta = 0.0097$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6494$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 8.01K$, $\text{event}_{\text{size}_{\text{mean}}} = 5.9006$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = e92b6ed537



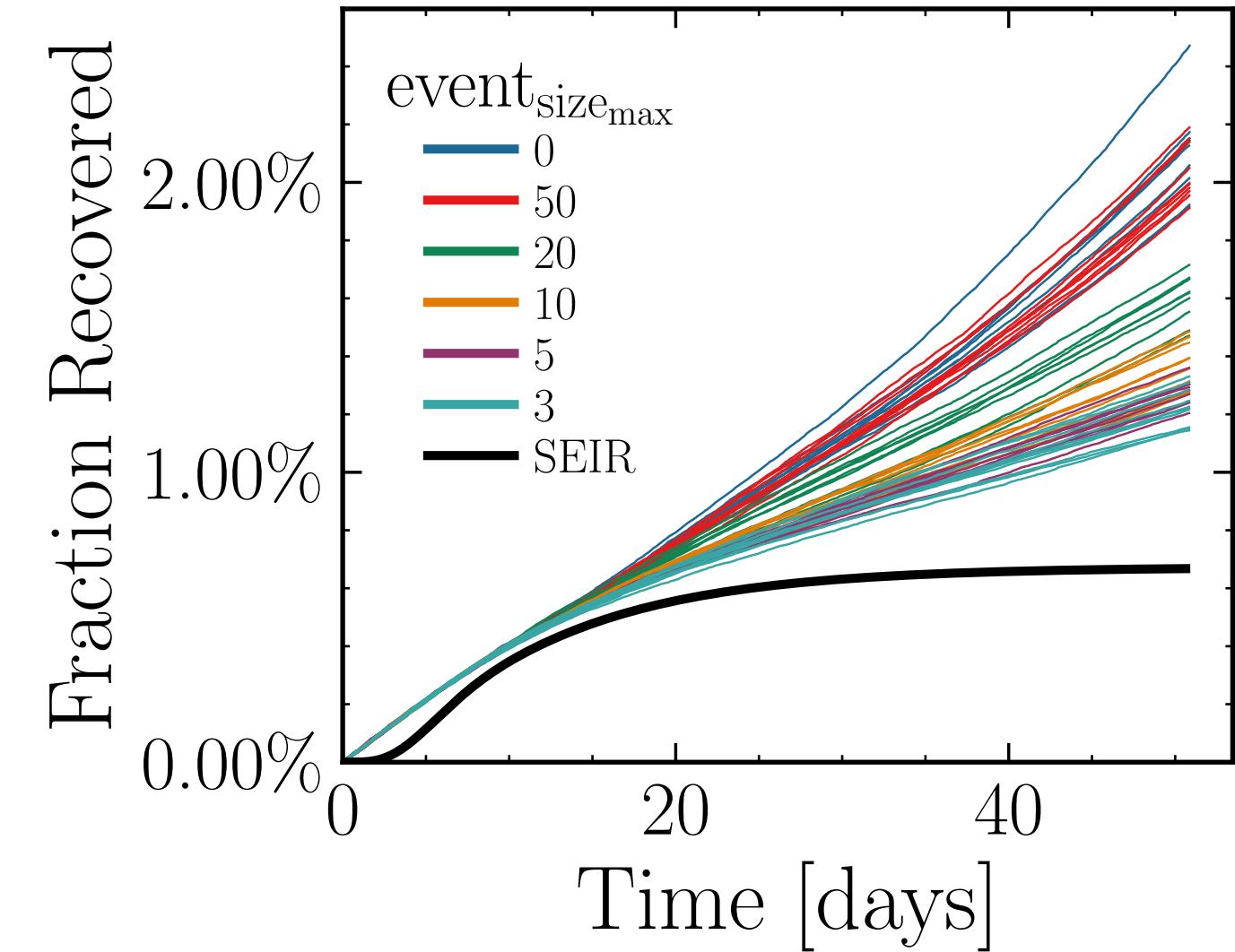
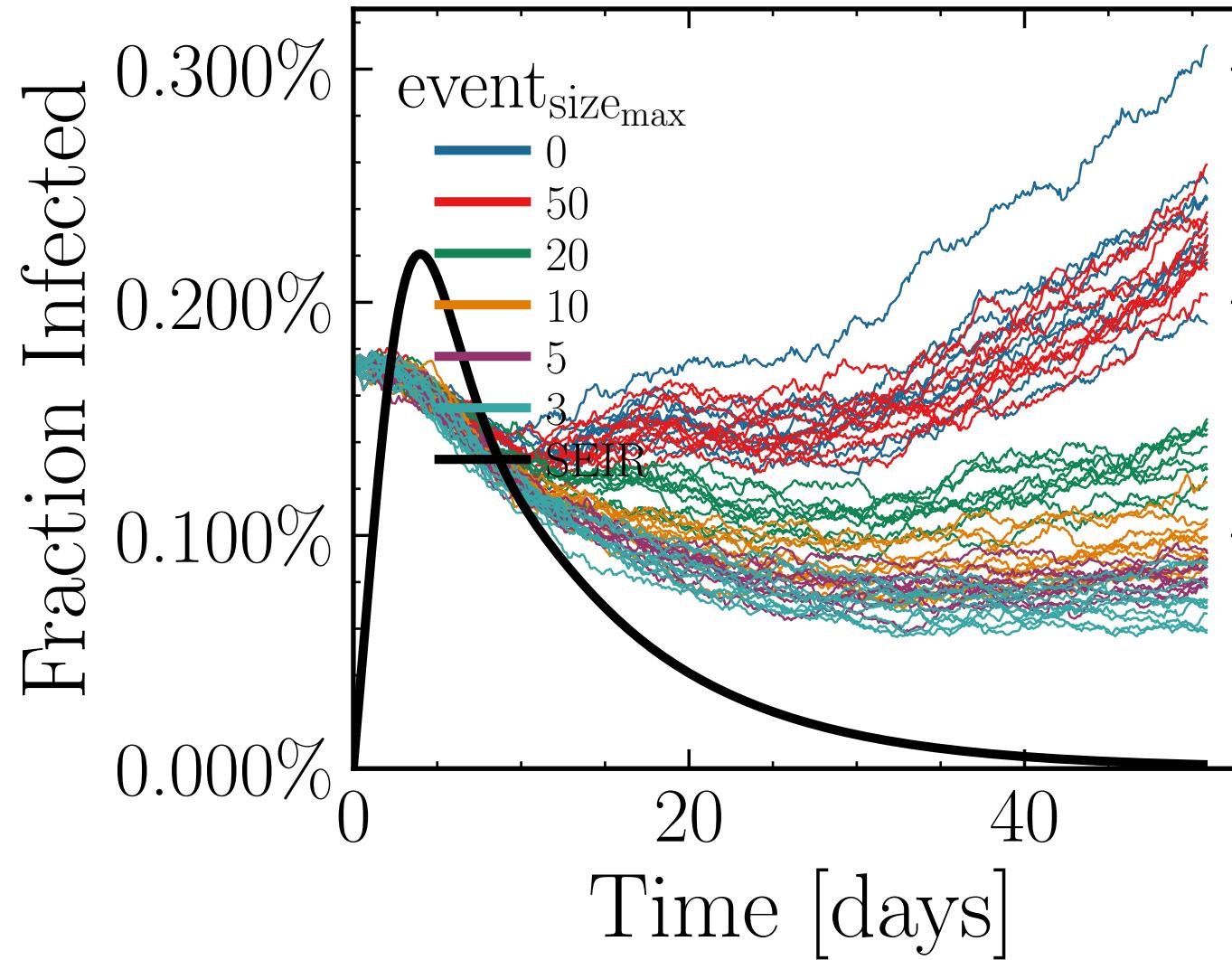
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.1897$, $\sigma_\mu = 0.0$, $\beta = 0.0105$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4384$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 8.26K$, $\text{event}_{\text{size}_{\text{mean}}} = 3.6797$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_delay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 5fd6f398c8



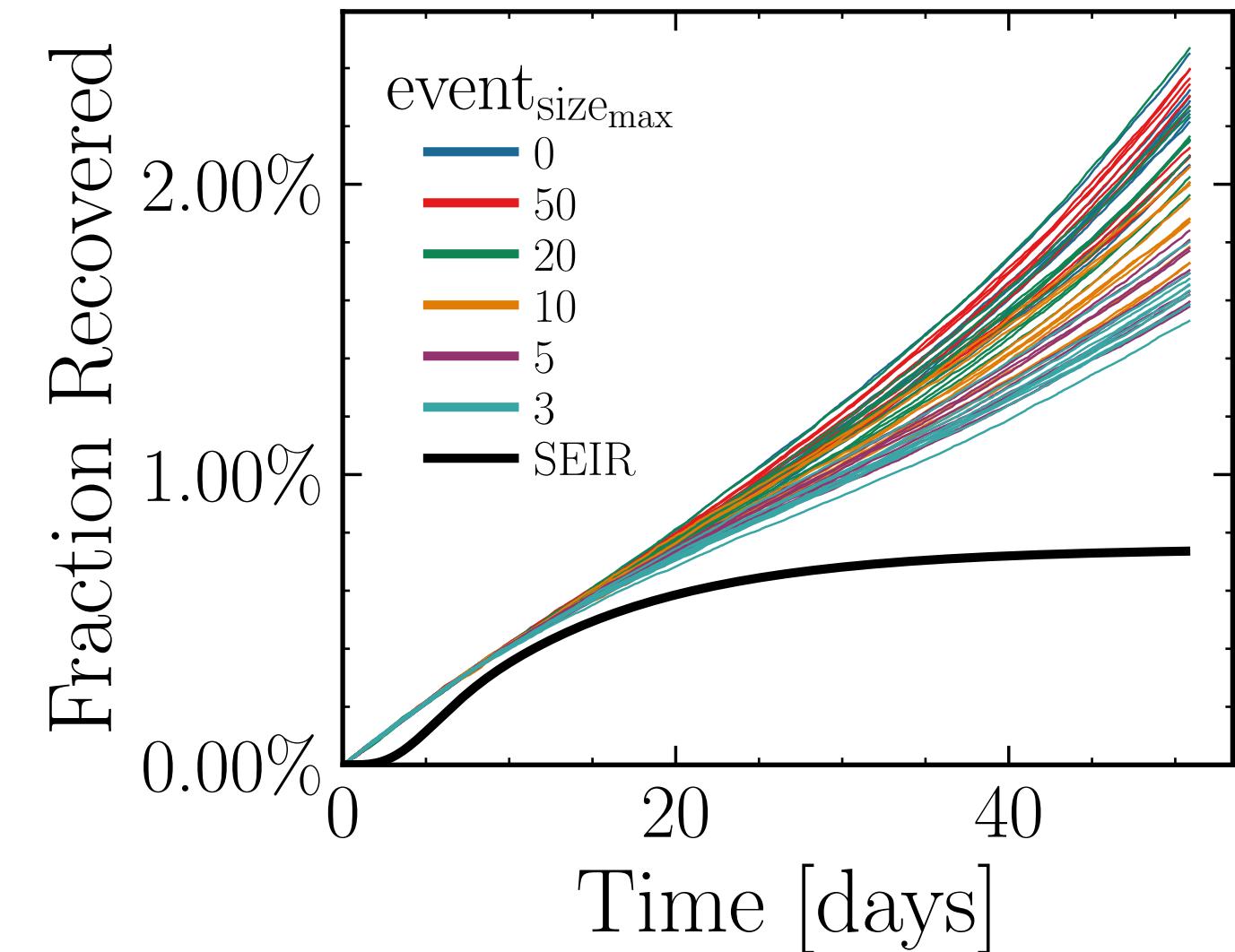
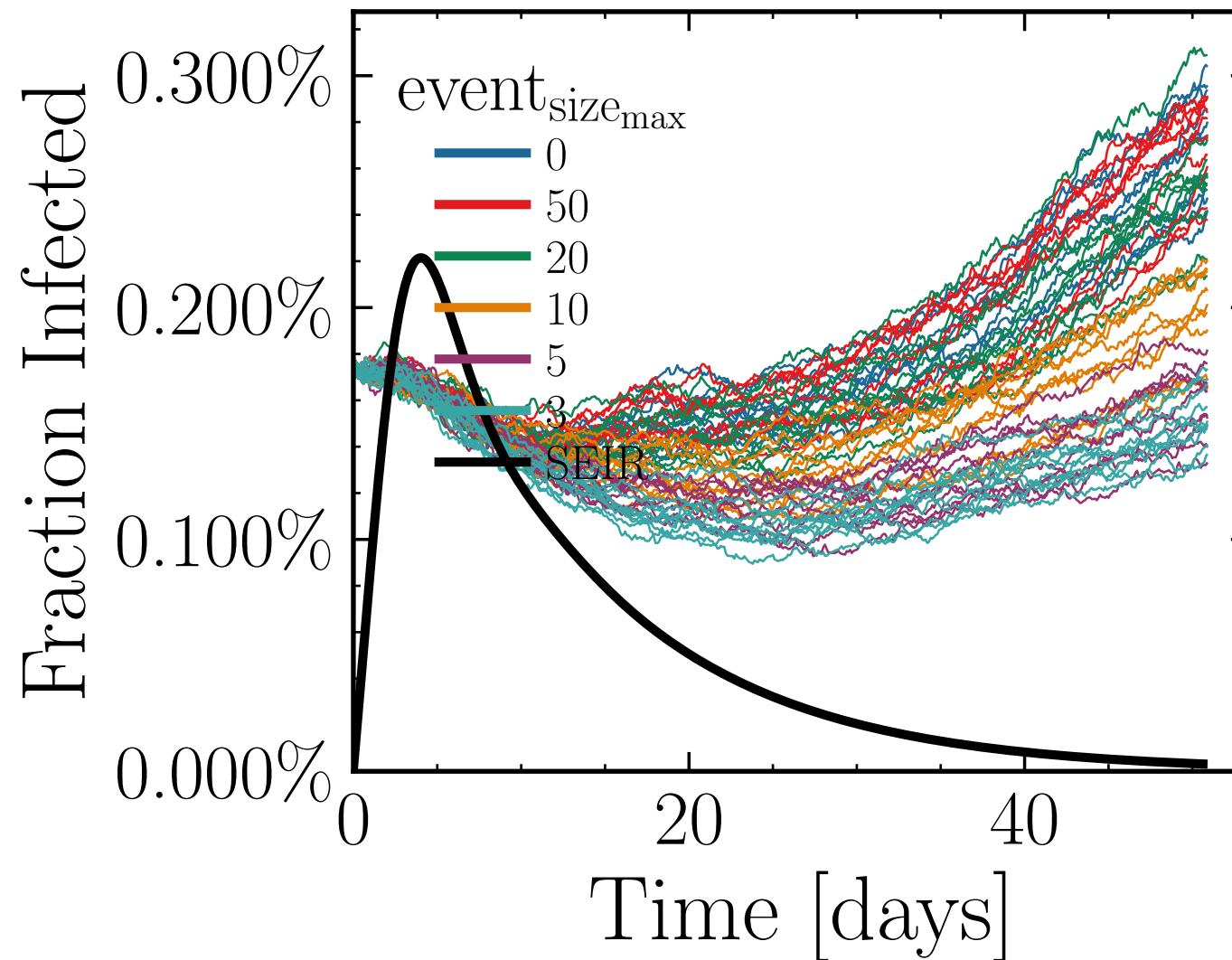
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.8917$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7798$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 3.96K$, $\text{event}_{\text{size}_{\max}} = 5.2204$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 64d4b9c832



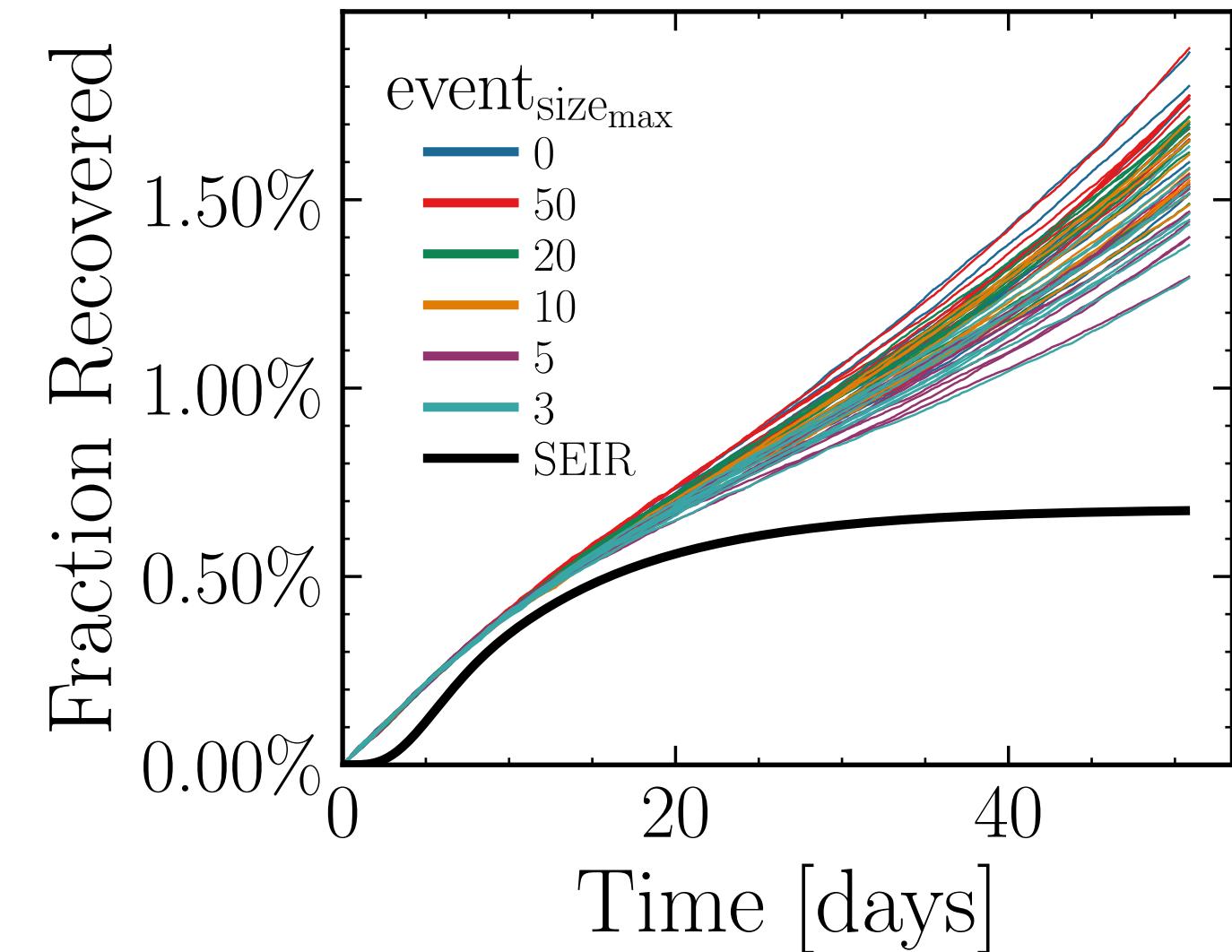
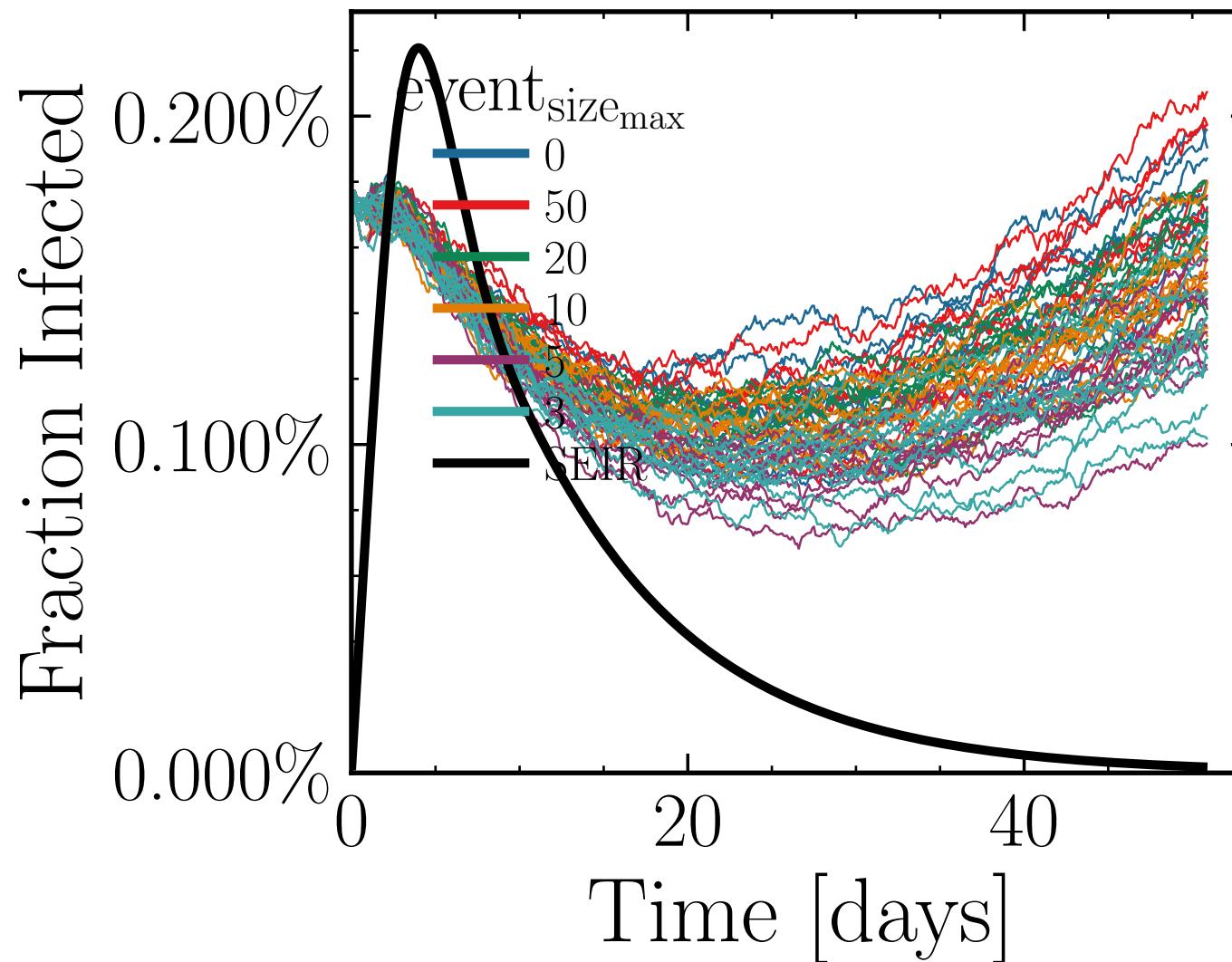
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.0242$, $\sigma_\mu = 0.0$, $\beta = 0.0094$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6957$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 3.44K$, $\text{event}_{\text{size}_{\text{mean}}} = 9.8373$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 208585158d



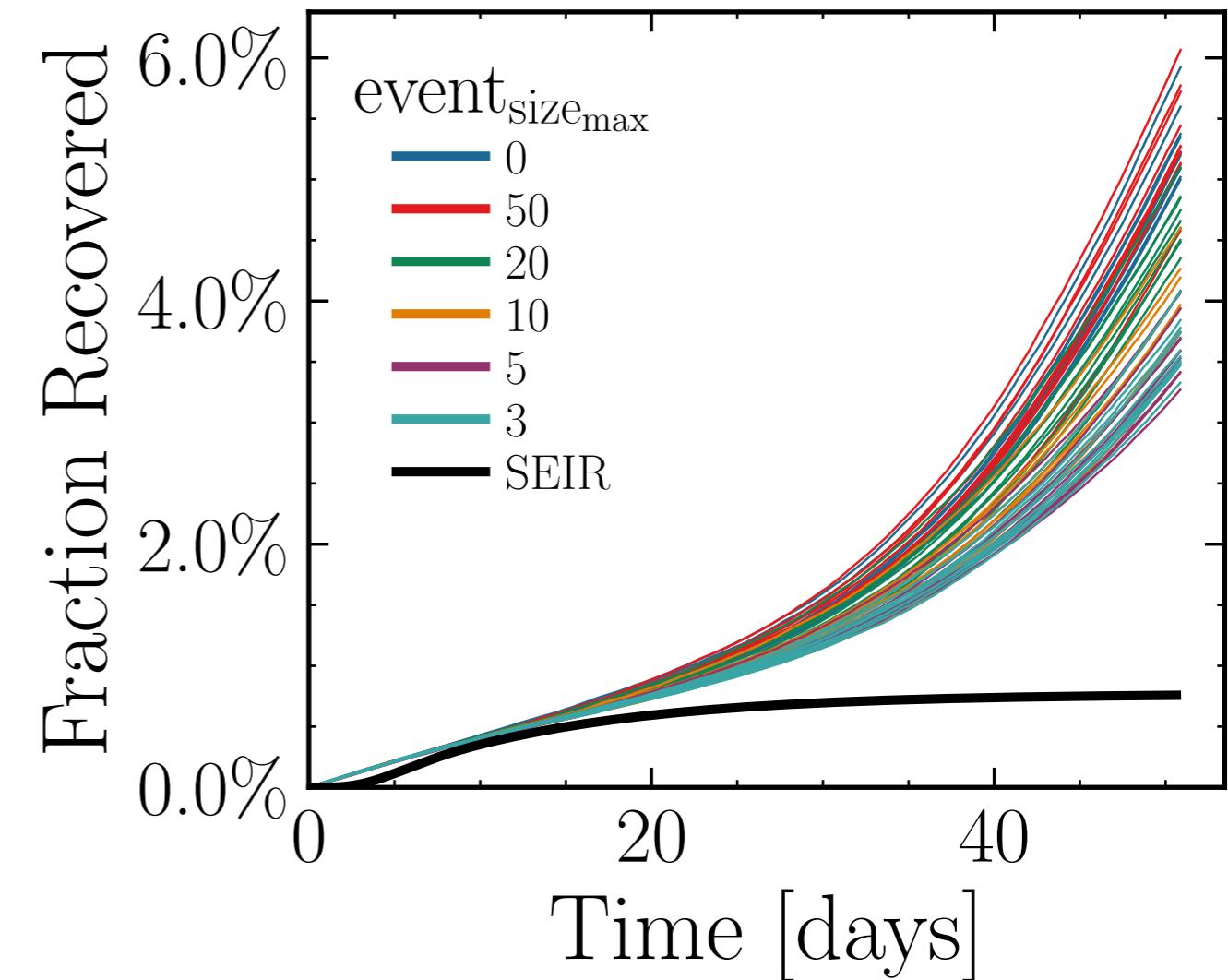
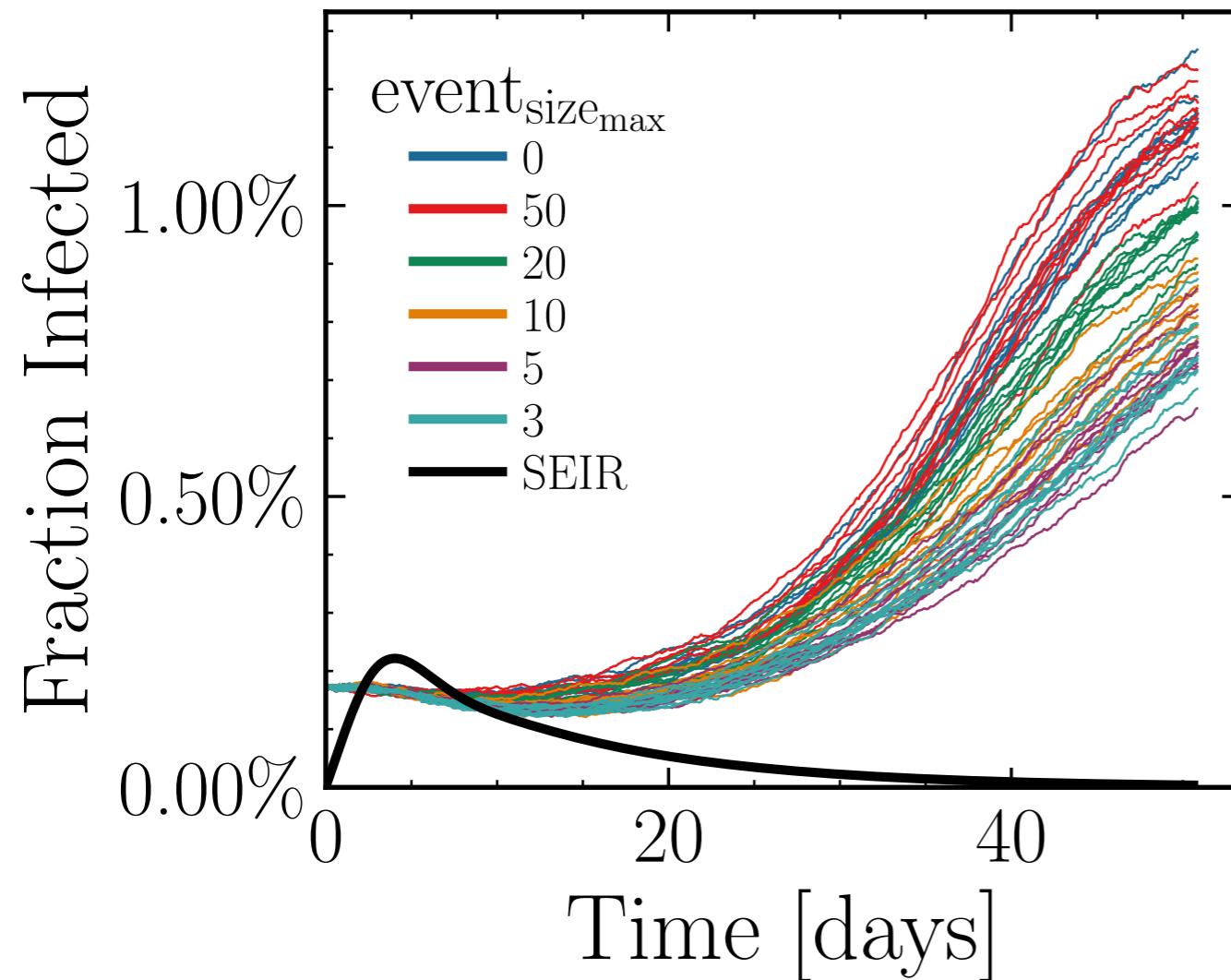
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.4045$, $\sigma_\mu = 0.0$, $\beta = 0.0109$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6755$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 3.42K$, $\text{event}_{\text{size}_{\text{mean}}} = 5.5161$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 8507cb681b



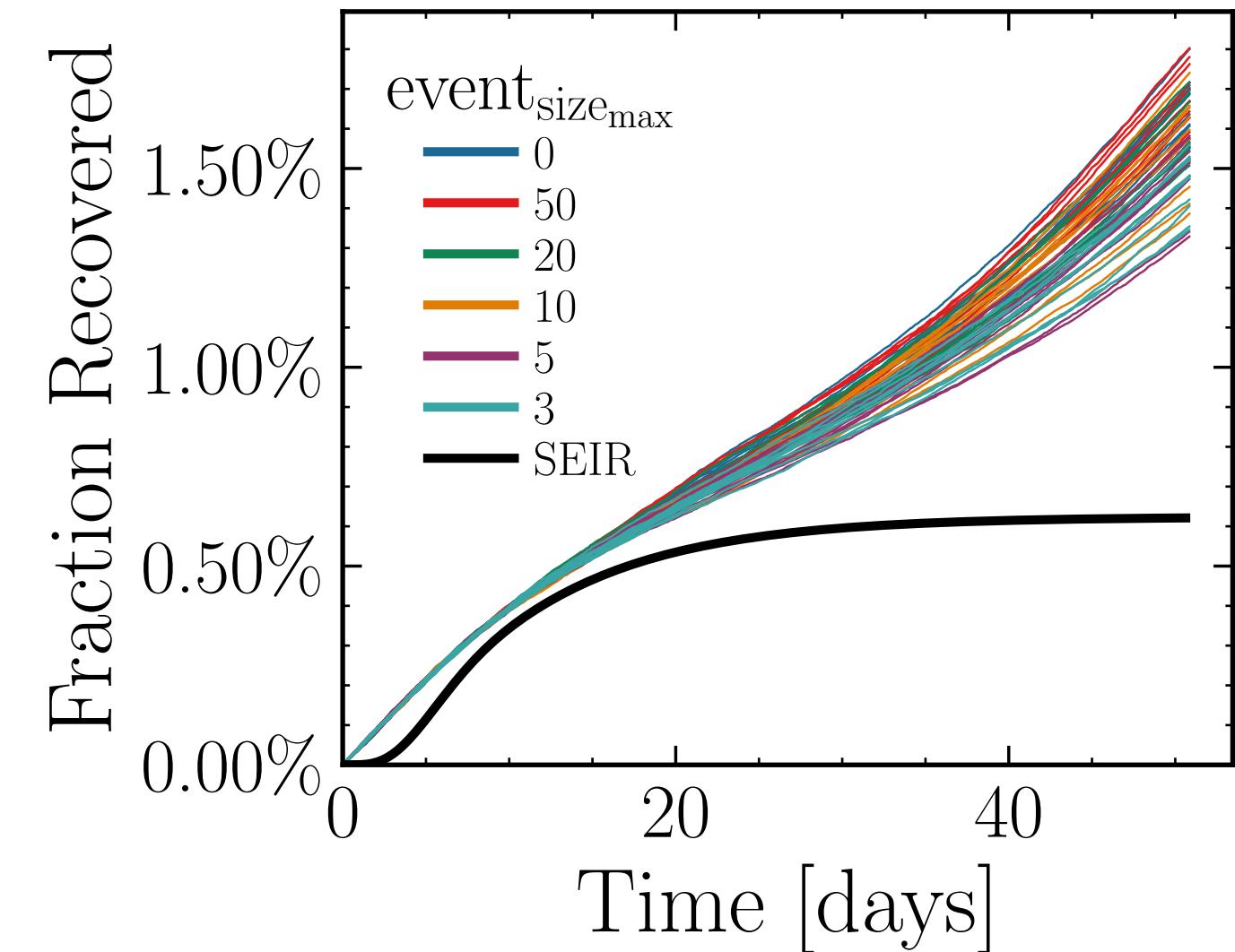
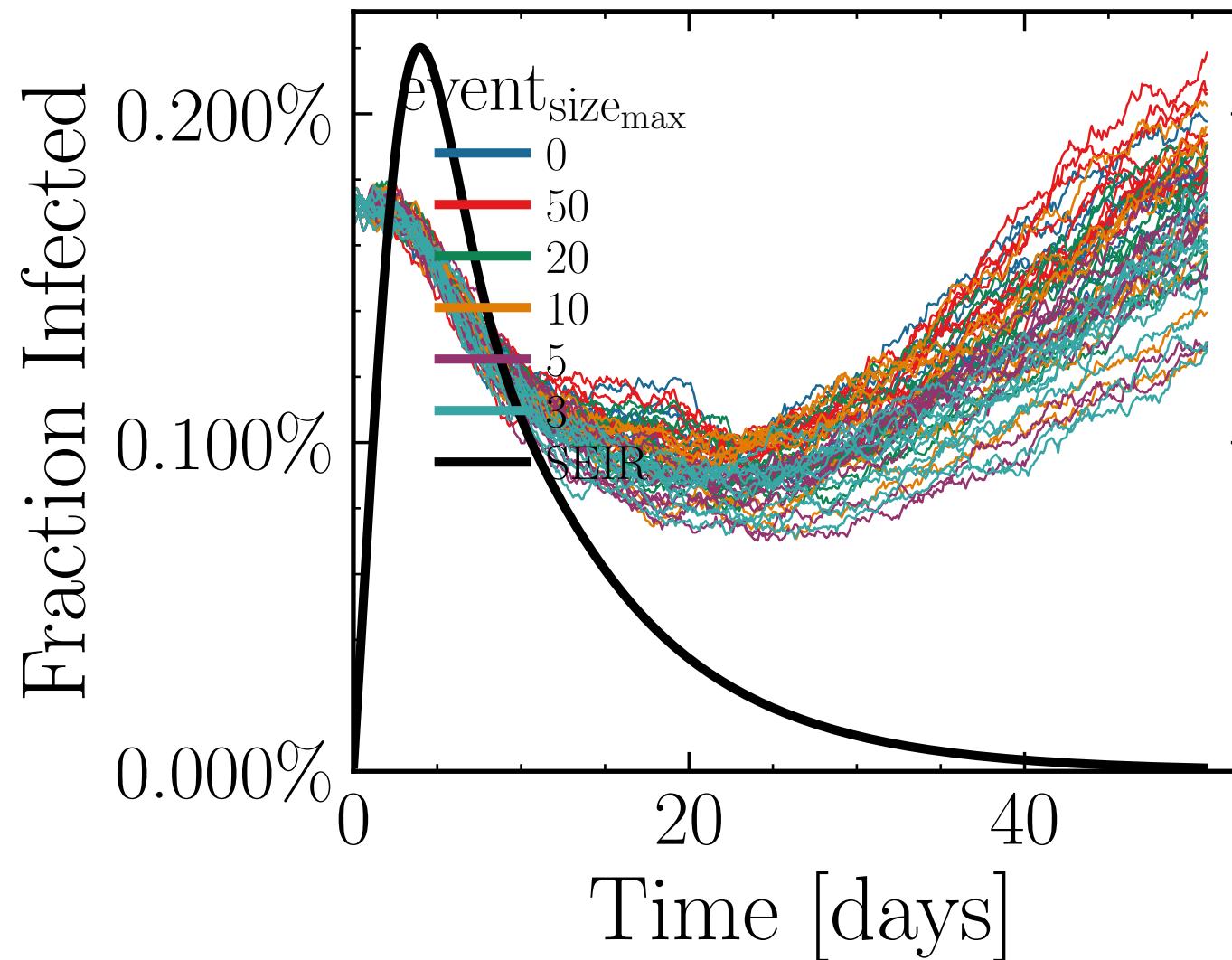
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.4624$, $\sigma_\mu = 0.0$, $\beta = 0.0092$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6266$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 8.74K$, $\text{event}_{\text{size}_{\text{mean}}} = 3.449$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = b93826cabc



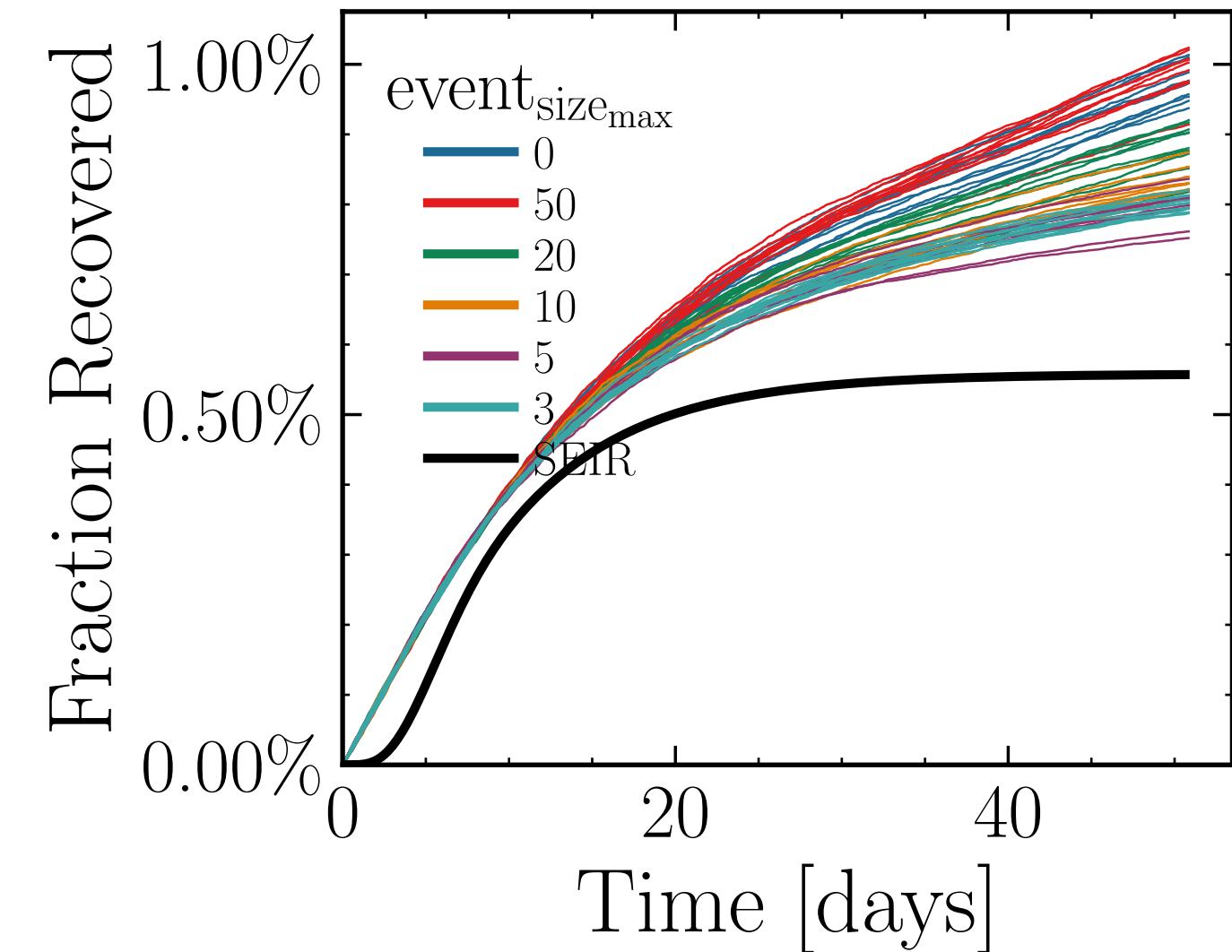
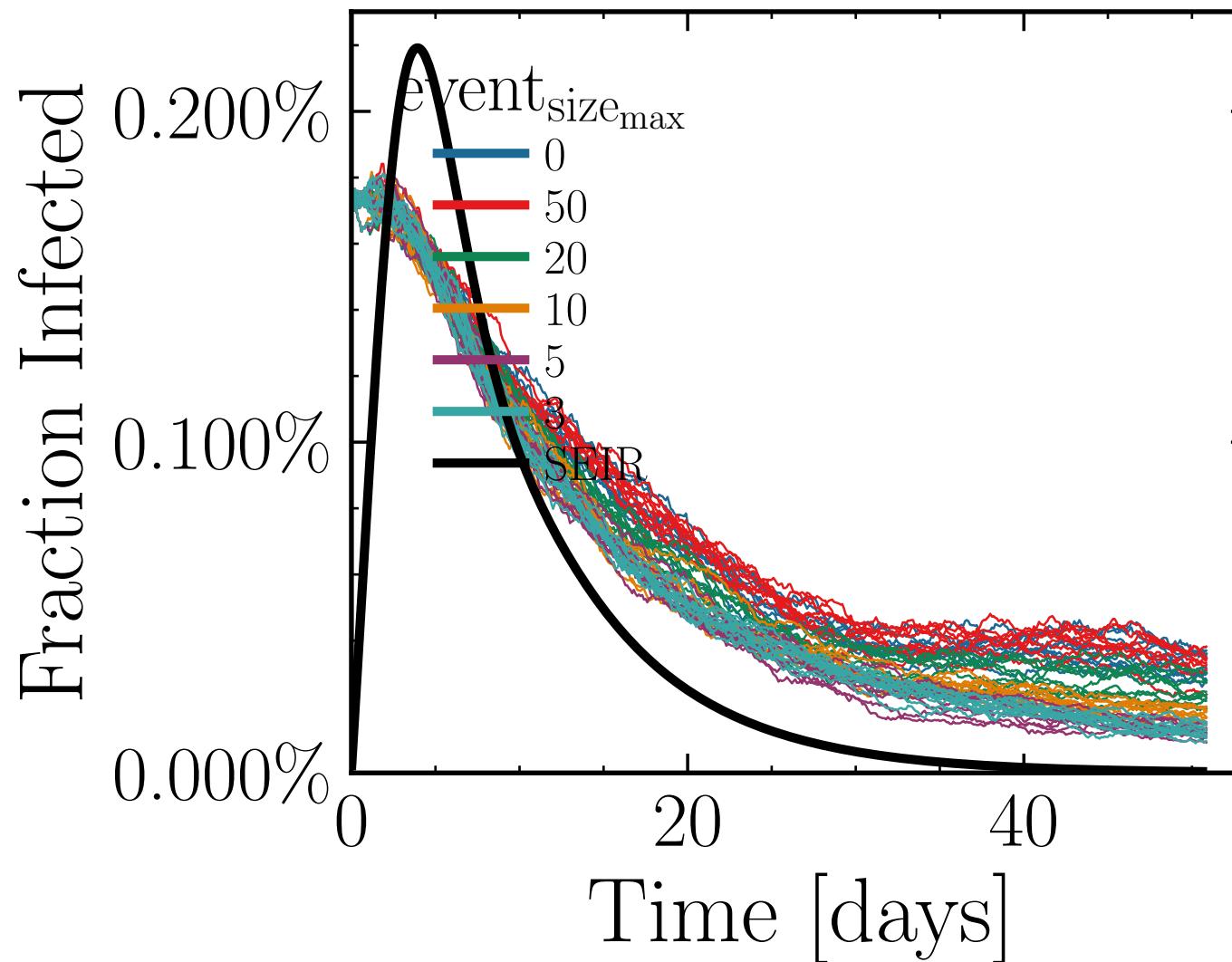
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.6058$, $\sigma_\mu = 0.0$, $\beta = 0.0095$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}}^{\text{retries}} = 0$, $f_{\text{work/other}} = 0.4332$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 5.3K$, $\text{event}_{\text{size}_{\max}} = 9.4171$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_delay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 9df39ef569



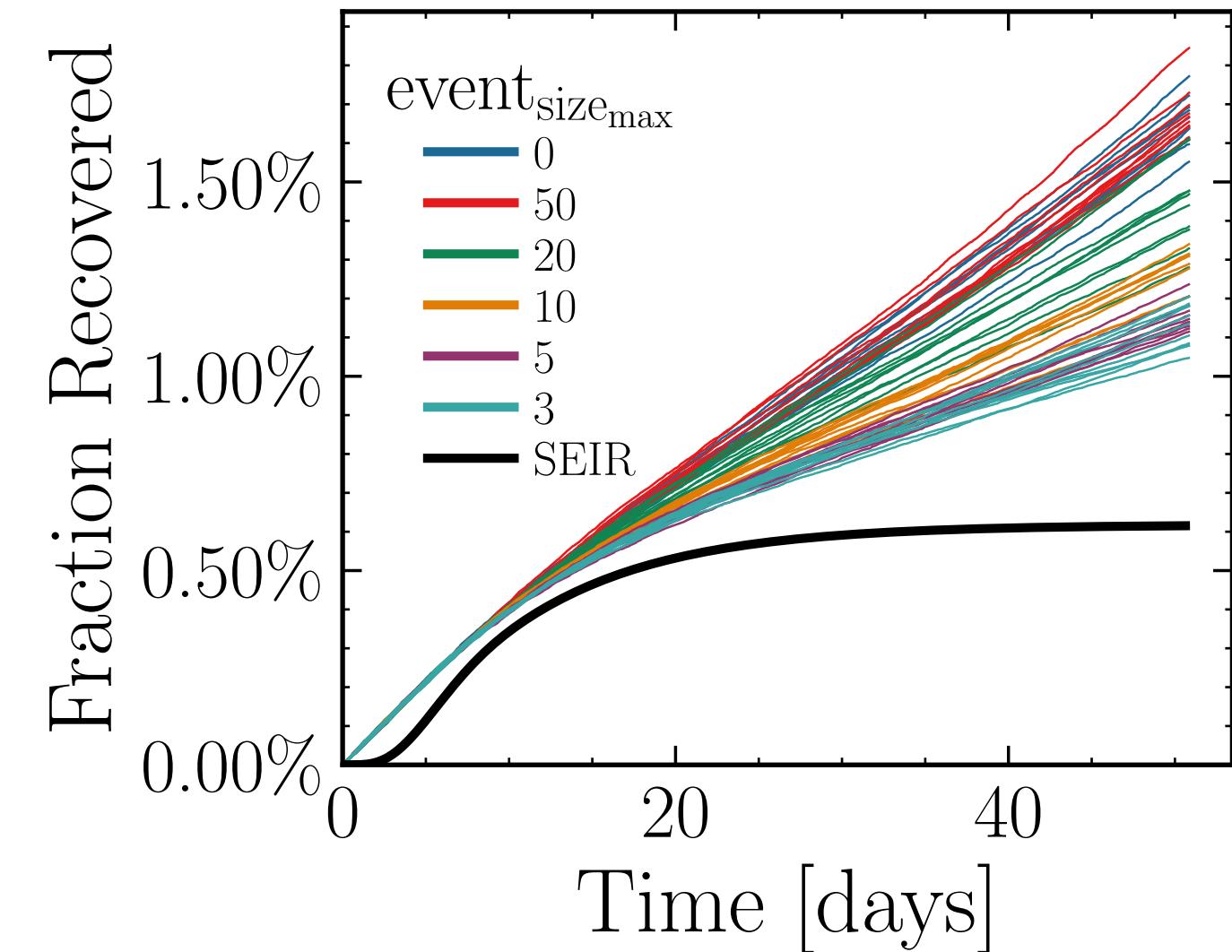
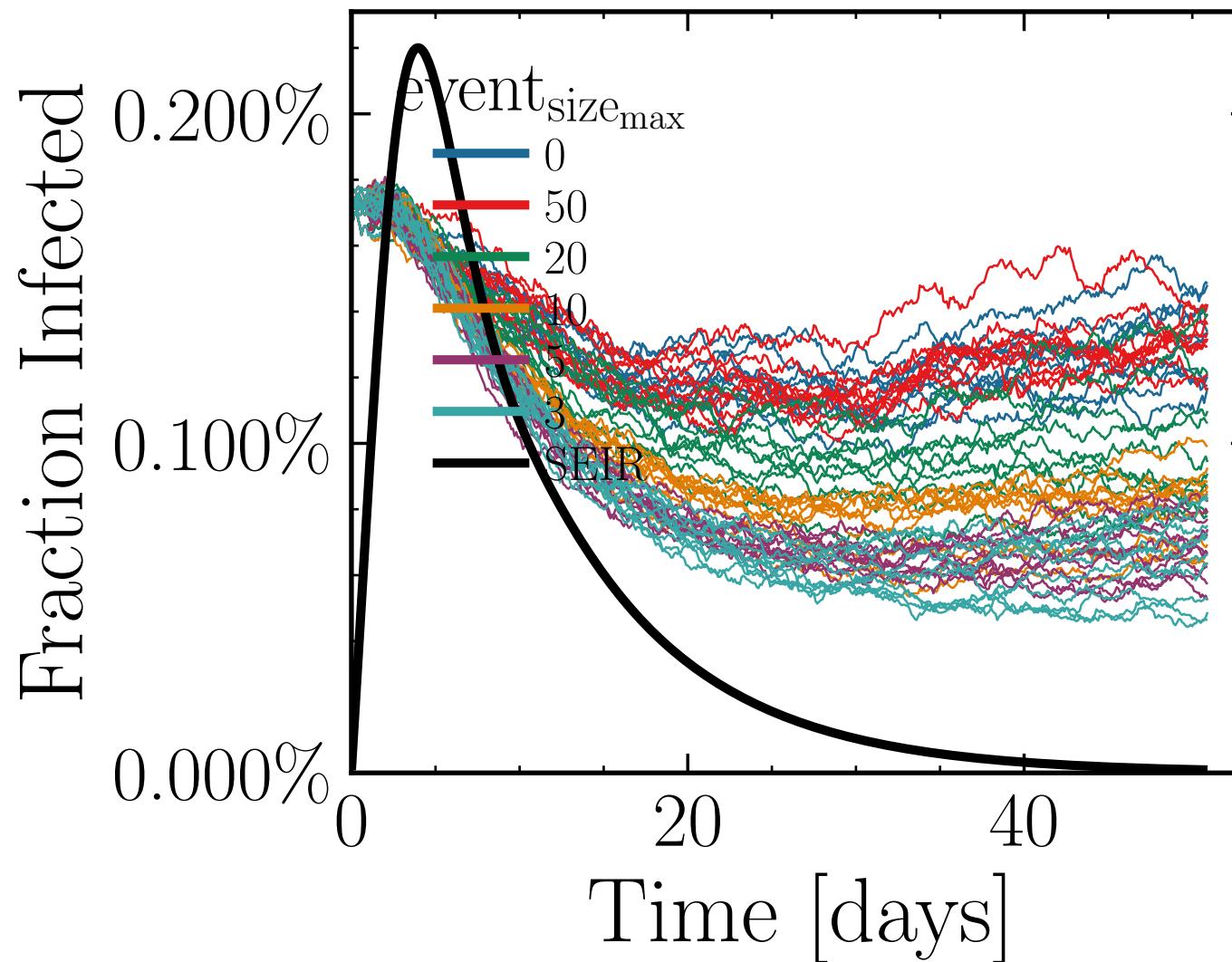
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.7641$, $\sigma_\mu = 0.0$, $\beta = 0.0088$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}}^{\text{retries}} = 0$, $f_{\text{work/other}} = 0.466$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 2.15K$, $\text{event}_{\text{size}_{\text{mean}}} = 5.7847$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 9b09ab6c2c



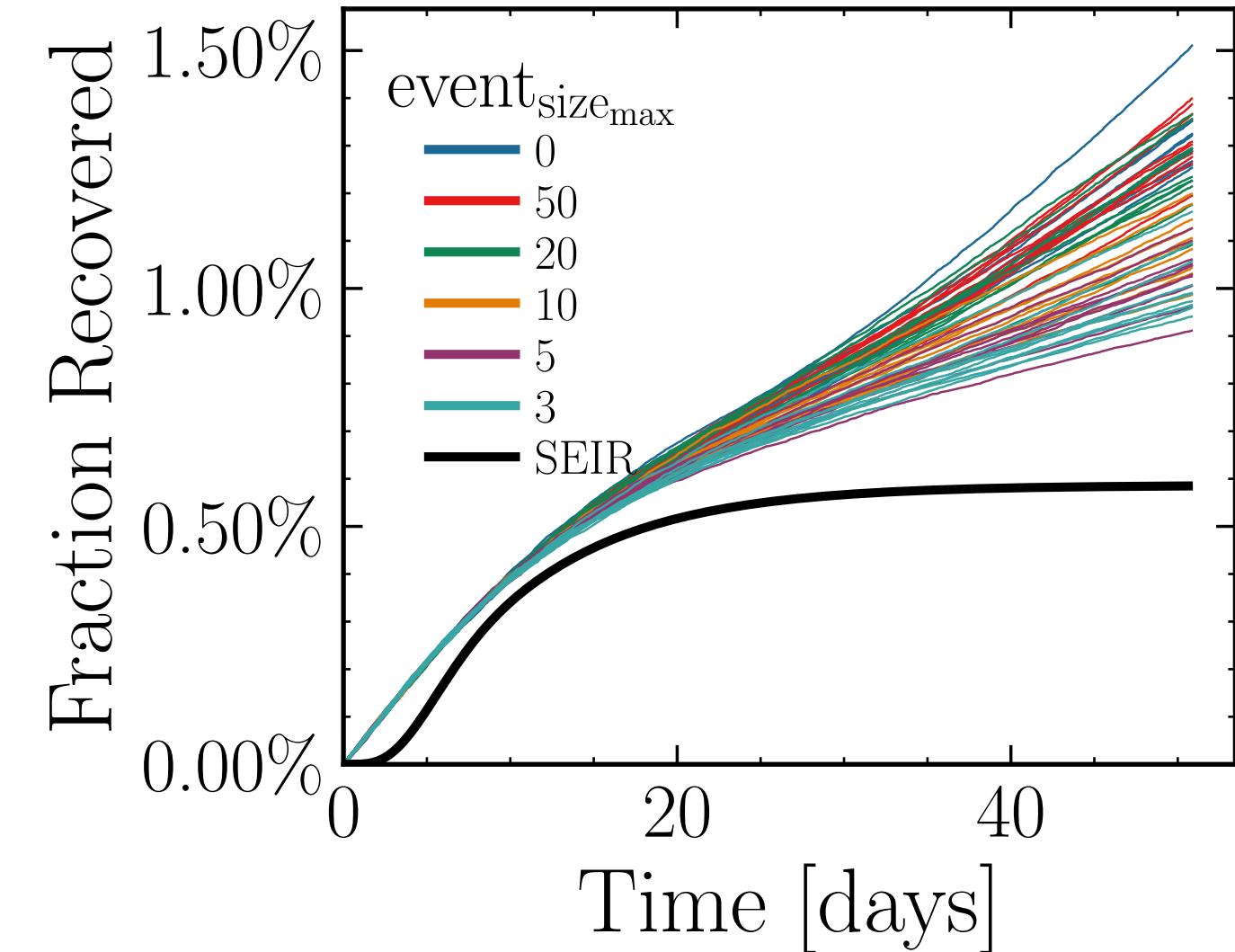
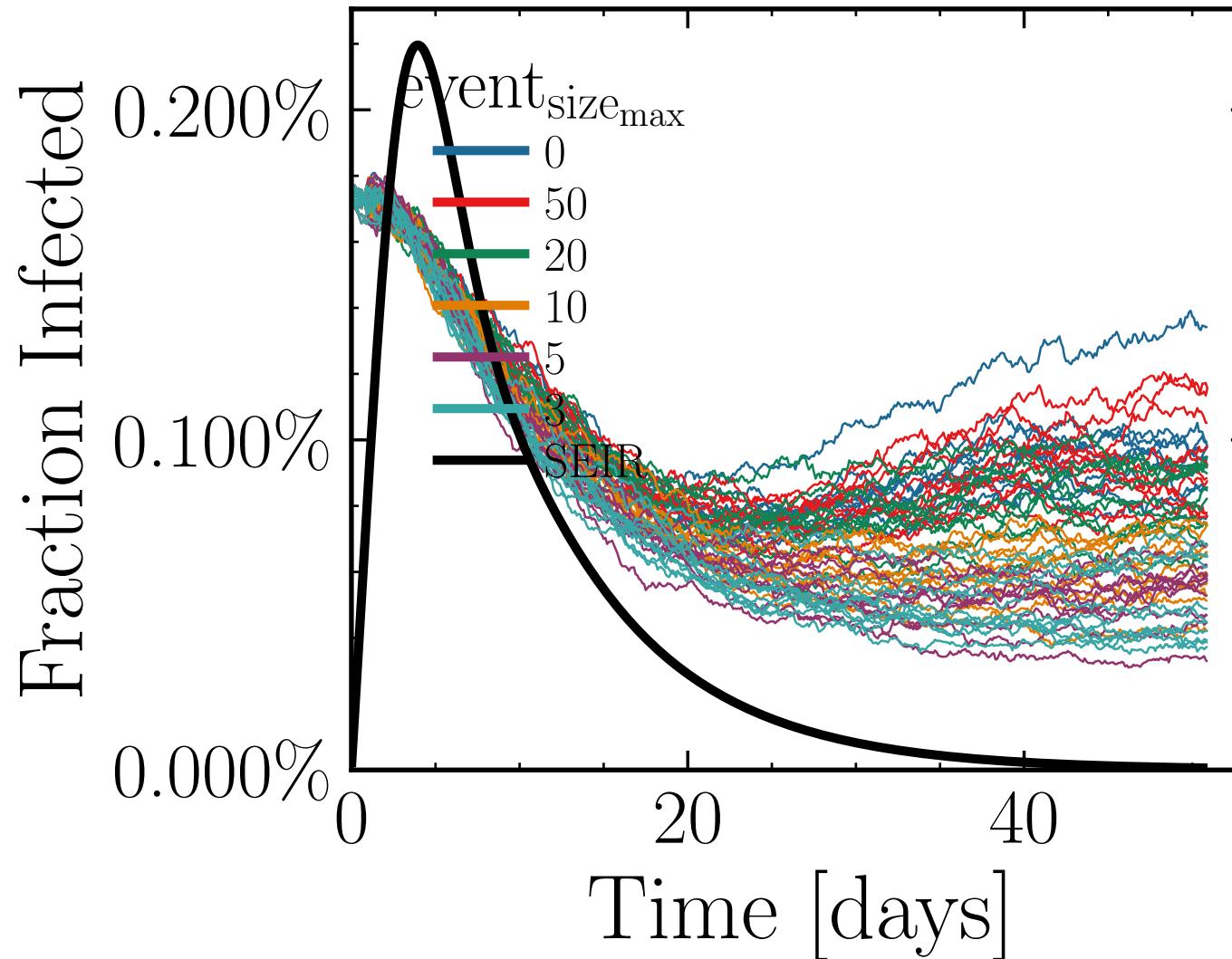
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.659$, $\sigma_\mu = 0.0$, $\beta = 0.009$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6865$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 5.18K$, $\text{event}_{\text{size}_{\max}} = 7.6719$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = dd28f92204



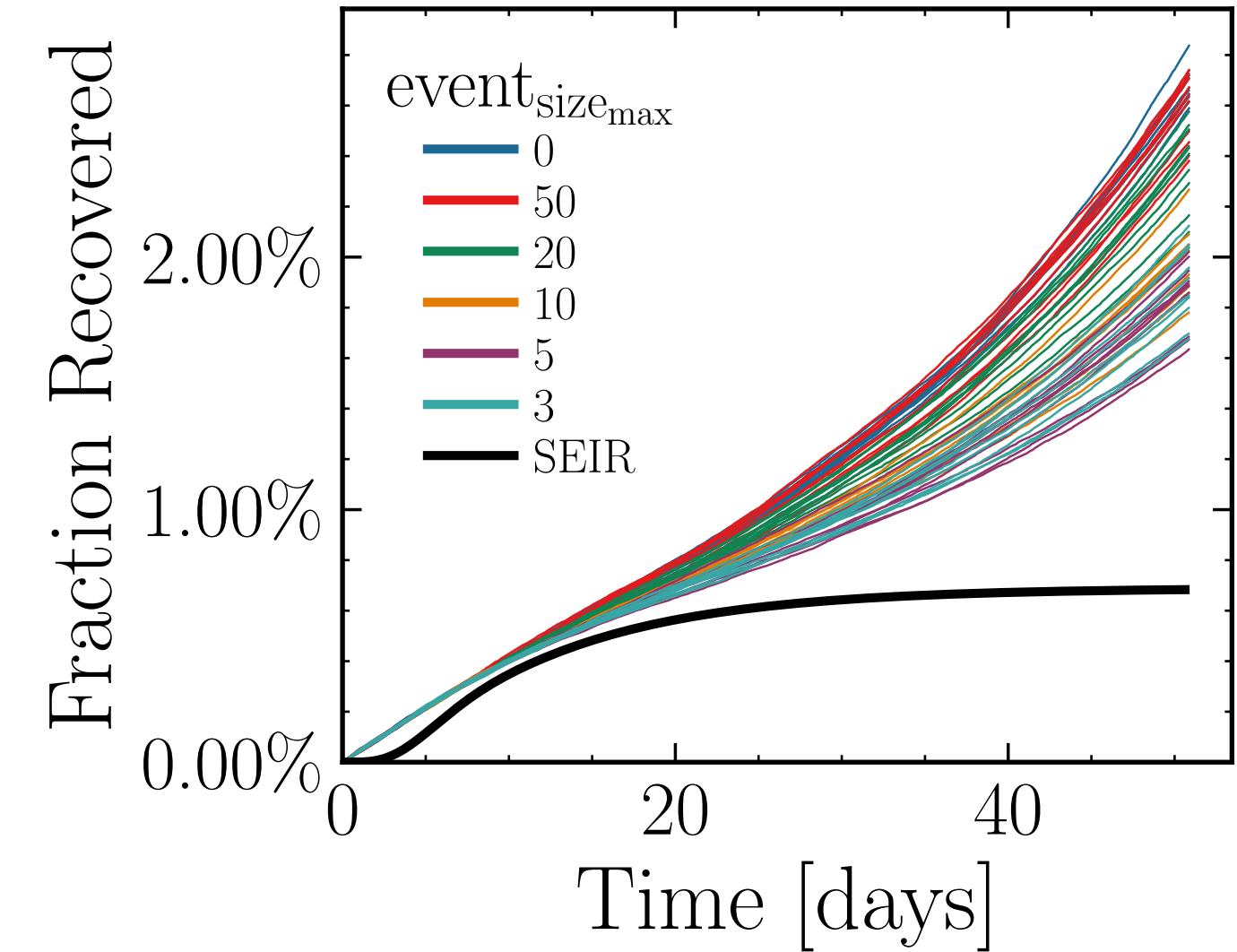
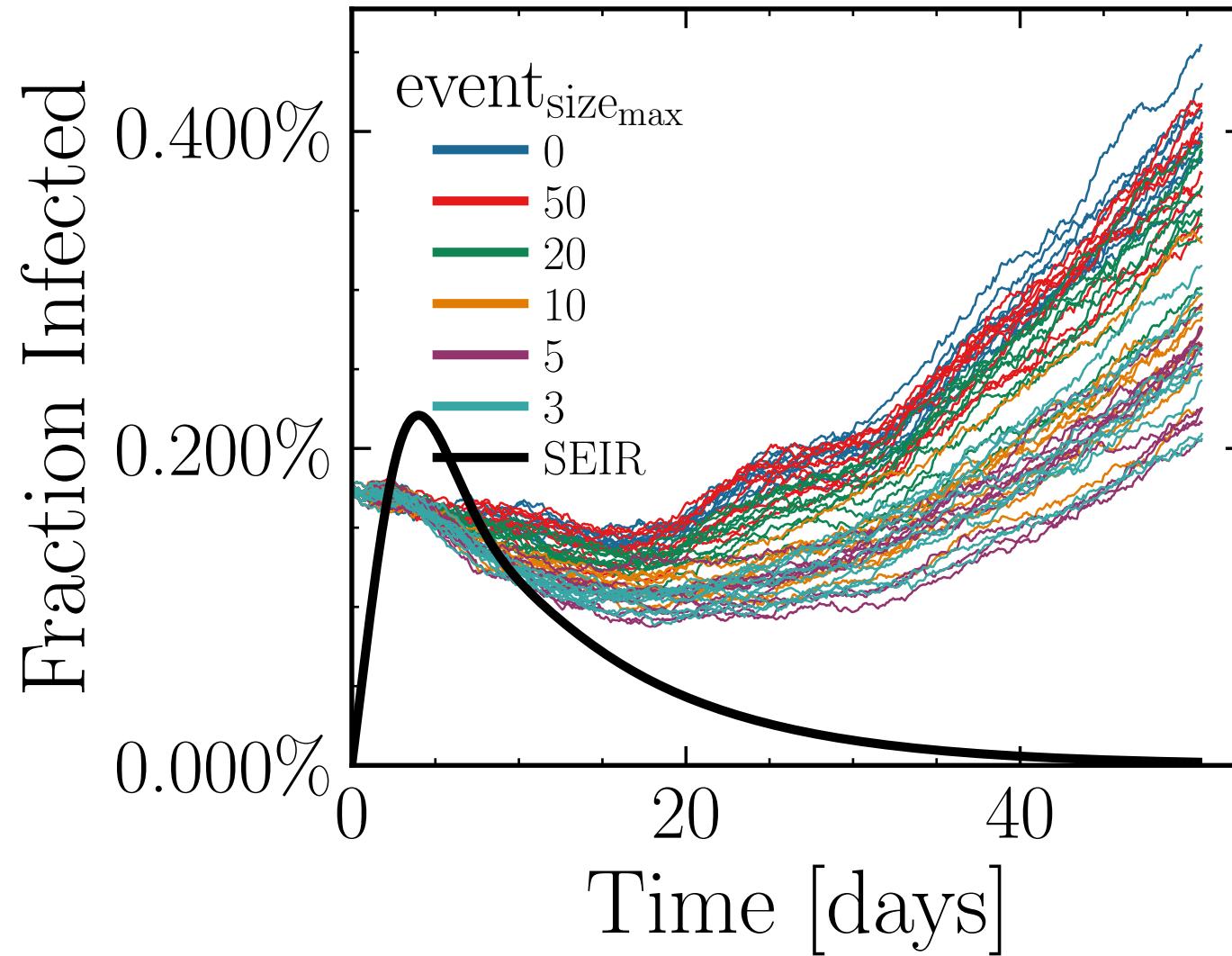
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.4424$, $\sigma_\mu = 0.0$, $\beta = 0.0097$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5733$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 9.83K$, $\text{event}_{\text{size}_{\max}} = 7.9262$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 43e25ee028



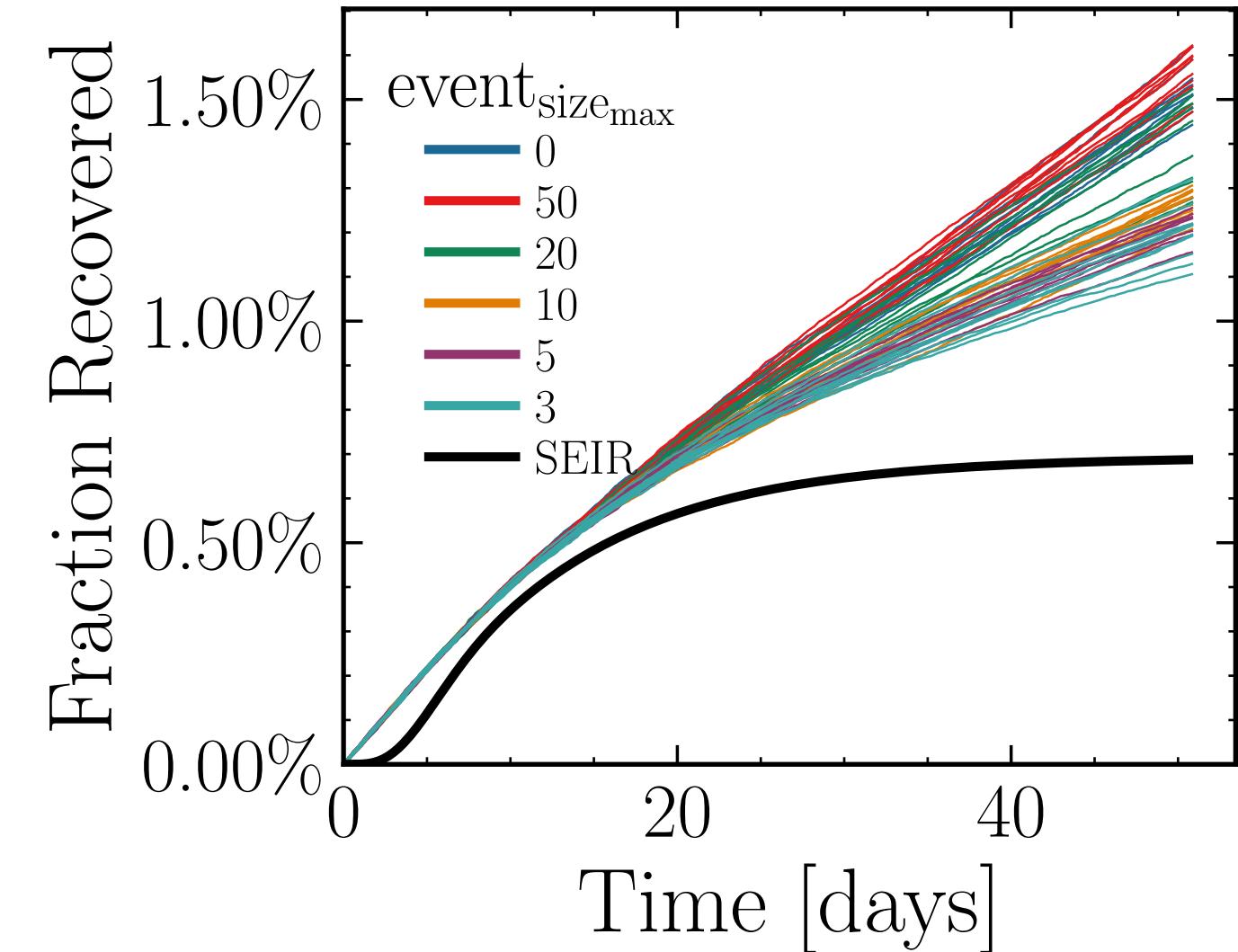
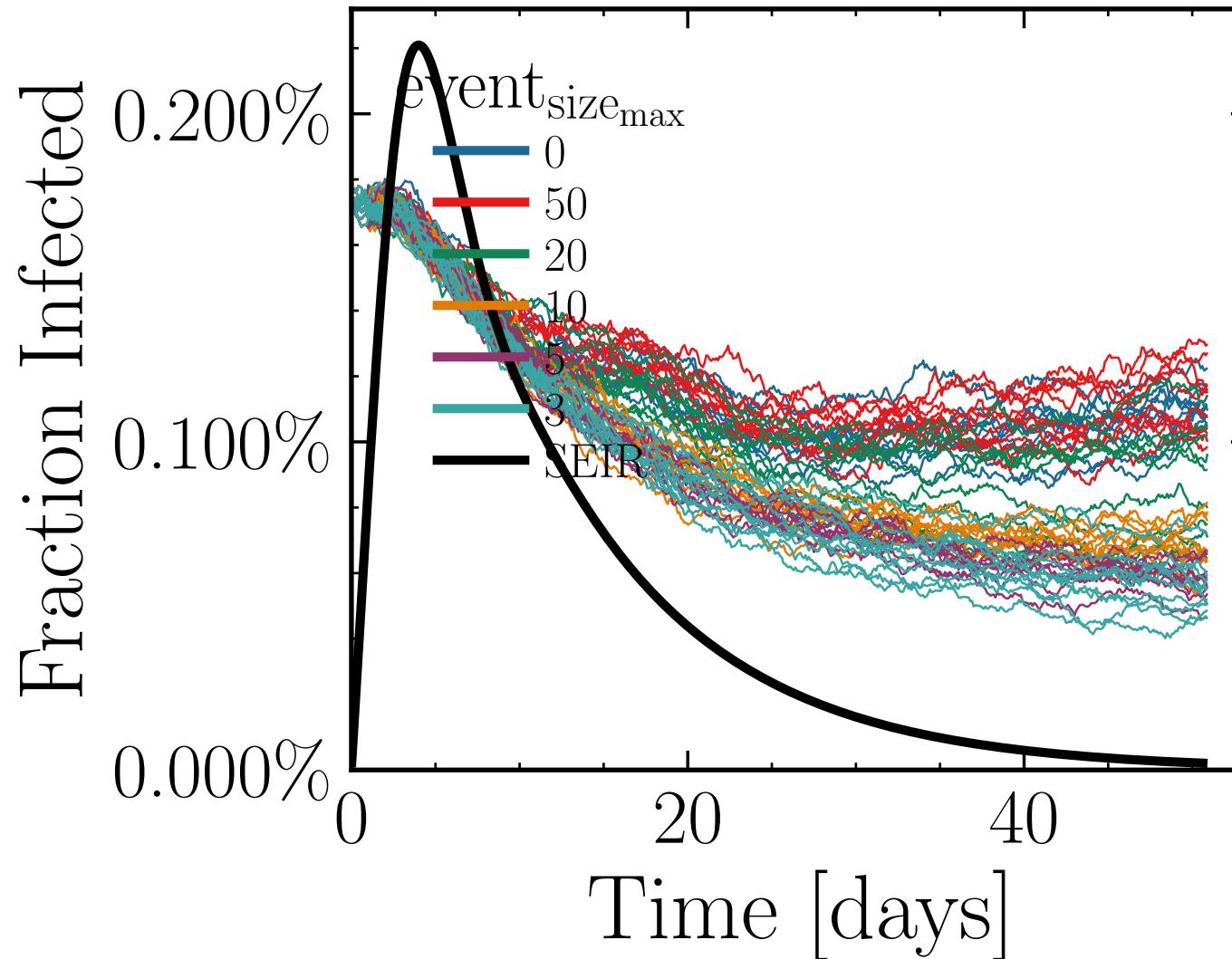
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.249$, $\sigma_\mu = 0.0$, $\beta = 0.0092$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5253$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 4.53K$, $\text{event}_{\text{size}_{\text{mean}}} = 7.7281$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 2a687c34de



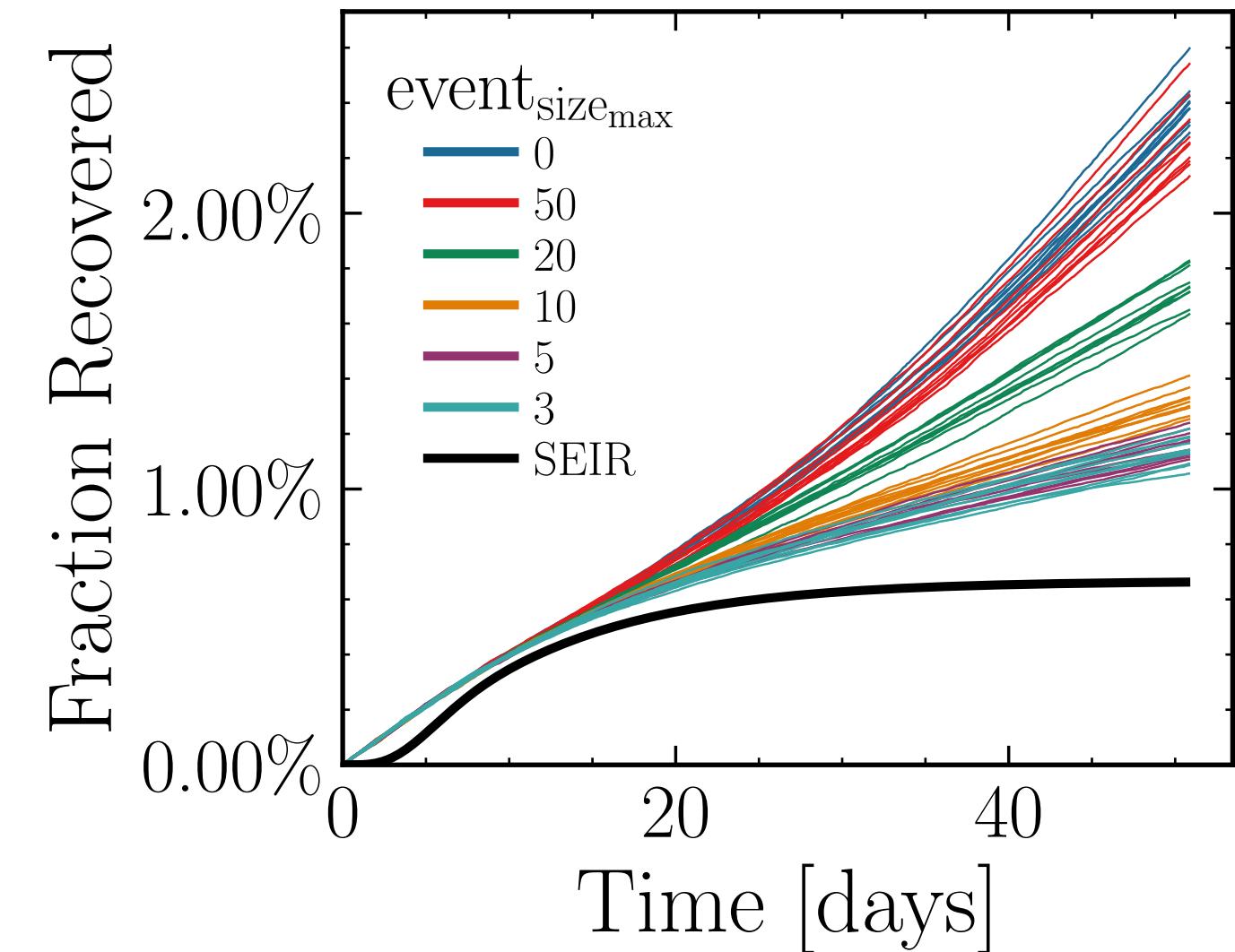
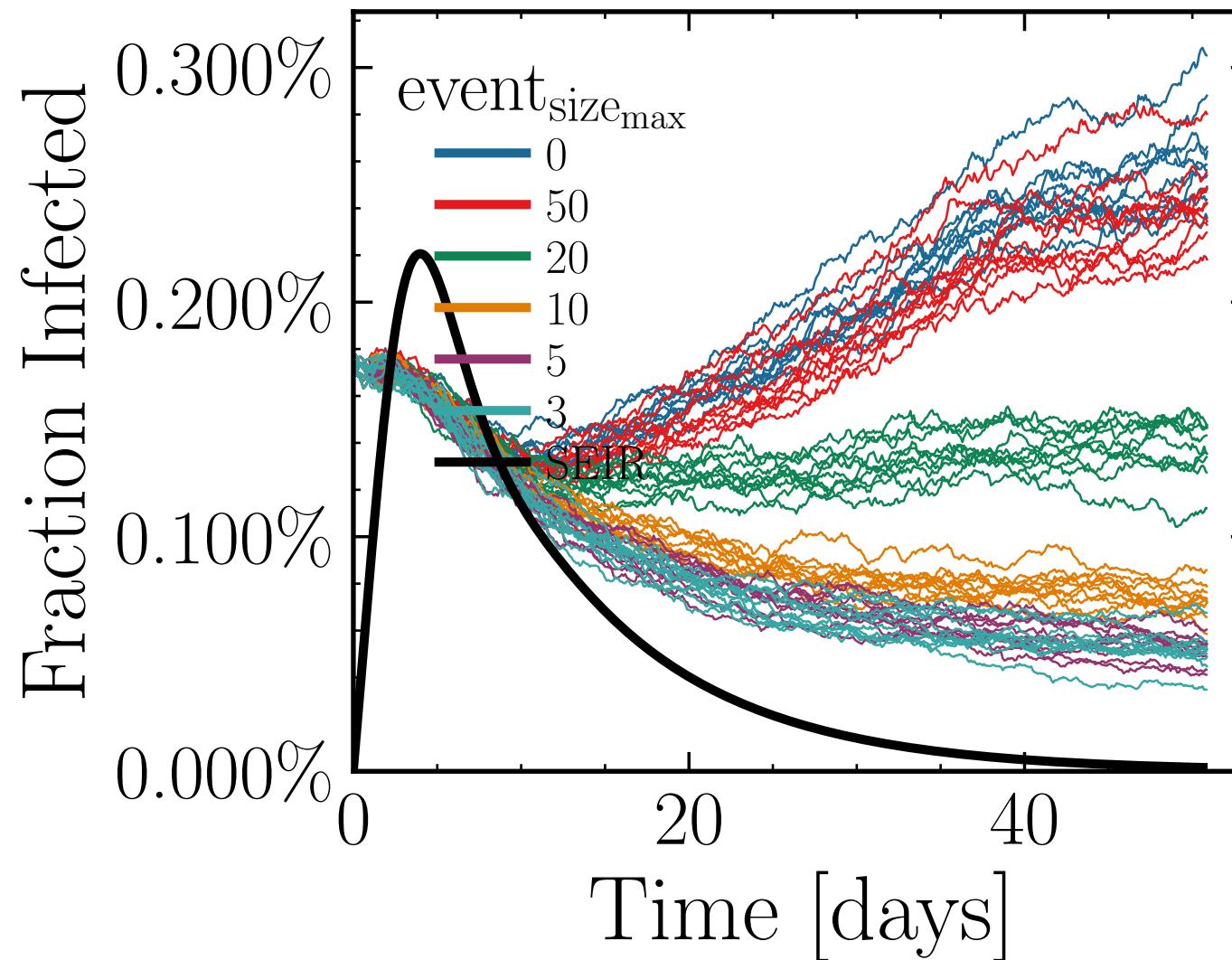
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.4974$, $\sigma_\mu = 0.0$, $\beta = 0.0093$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}}^{\text{retries}} = 0$, $f_{\text{work/other}} = 0.519$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 9K$, event_{size}_{mean} = 8.9249, event _{β} _{scaling} = 5.0, event_{weekend}_{multiplier} = 2.0
do_{int.} = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_{delay} = [5, 10, 5]
chance_{find.inf.} = [0.0, 0.15, 0.15, 0.15, 0.0], days_{look.back} = 7.0
v. = 2.1, hash = 816f4d608a



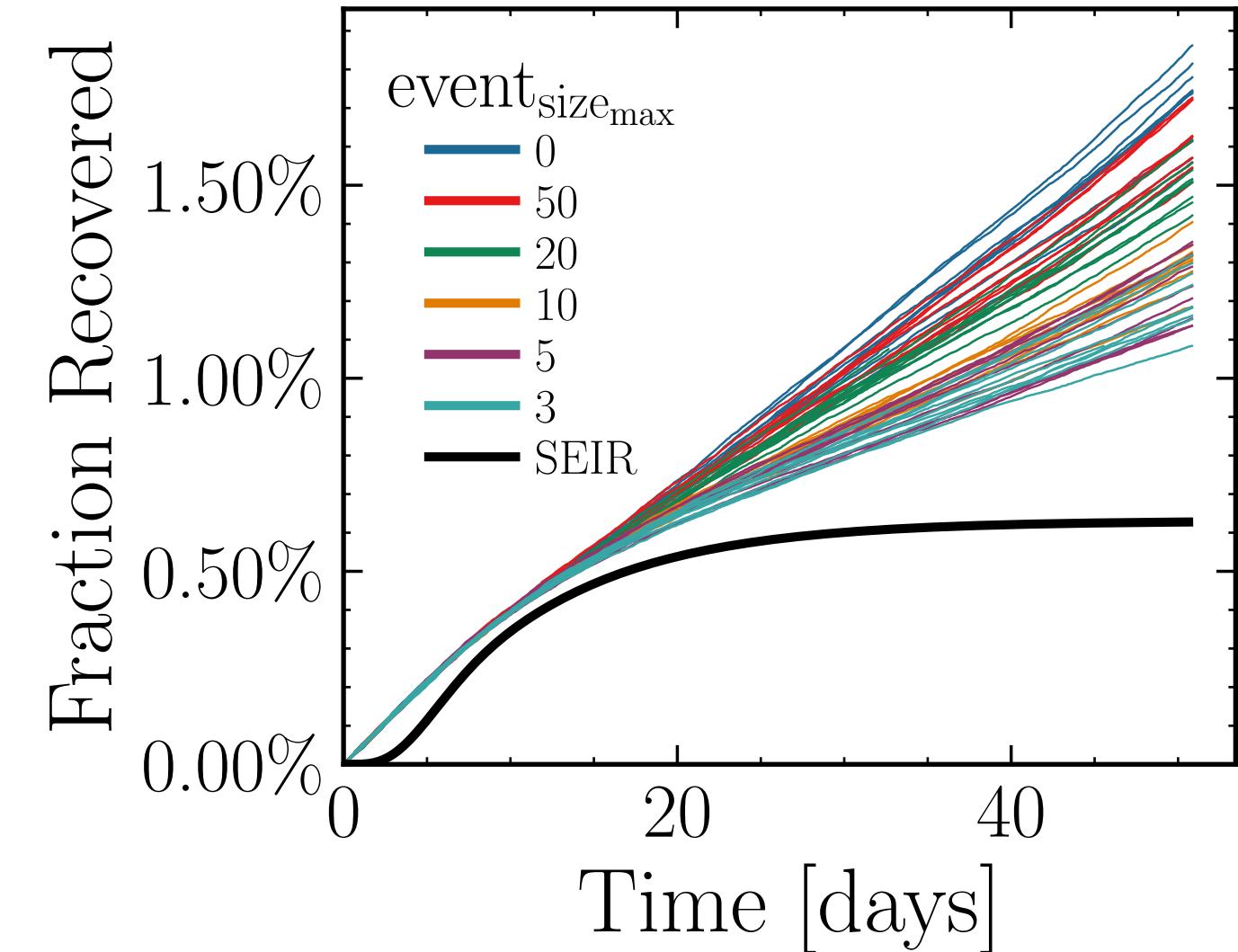
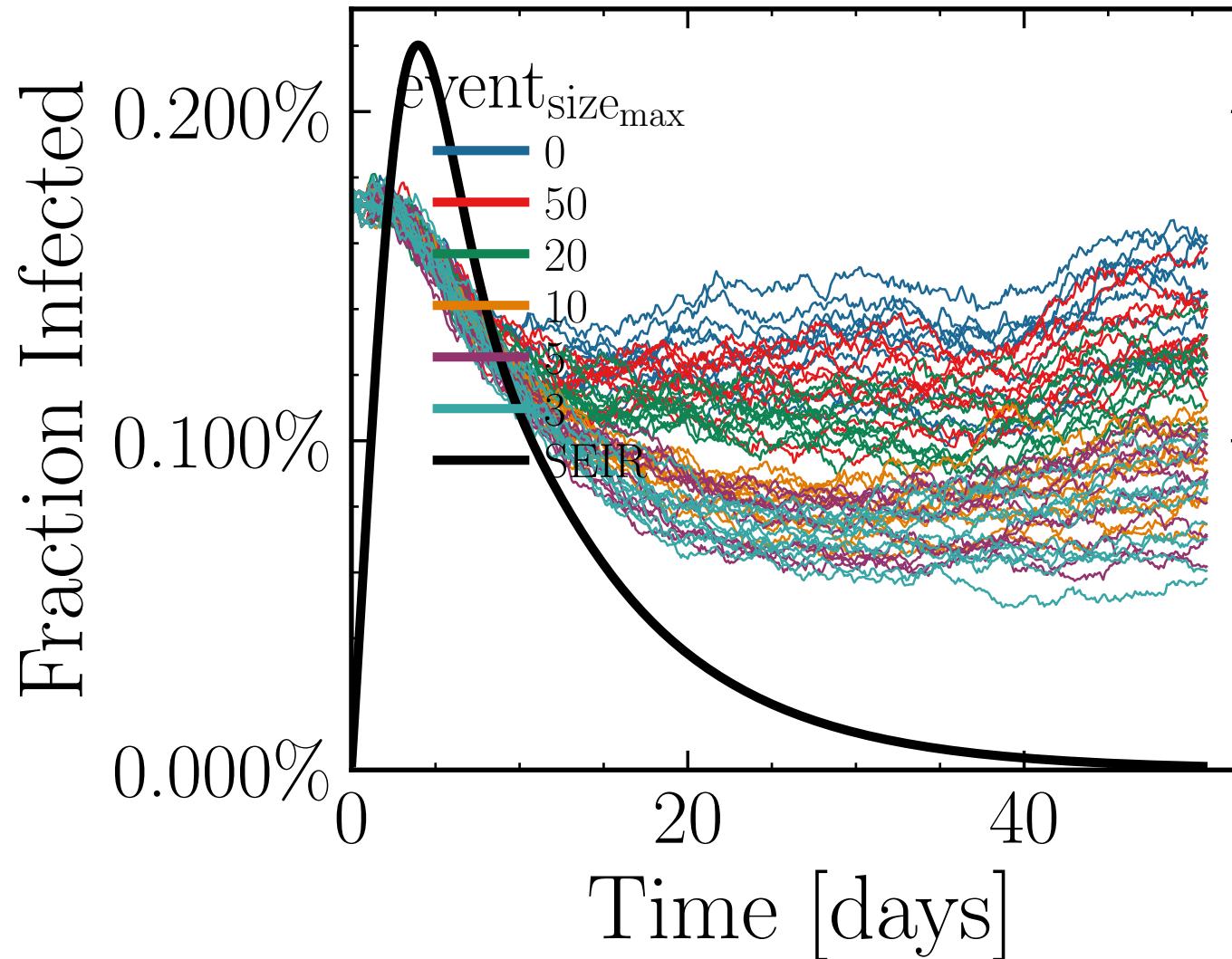
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.5066$, $\sigma_\mu = 0.0$, $\beta = 0.0101$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7824$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 2.13K$, $\text{event}_{\text{size}_{\max}} = 8.0768$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 44def918fa



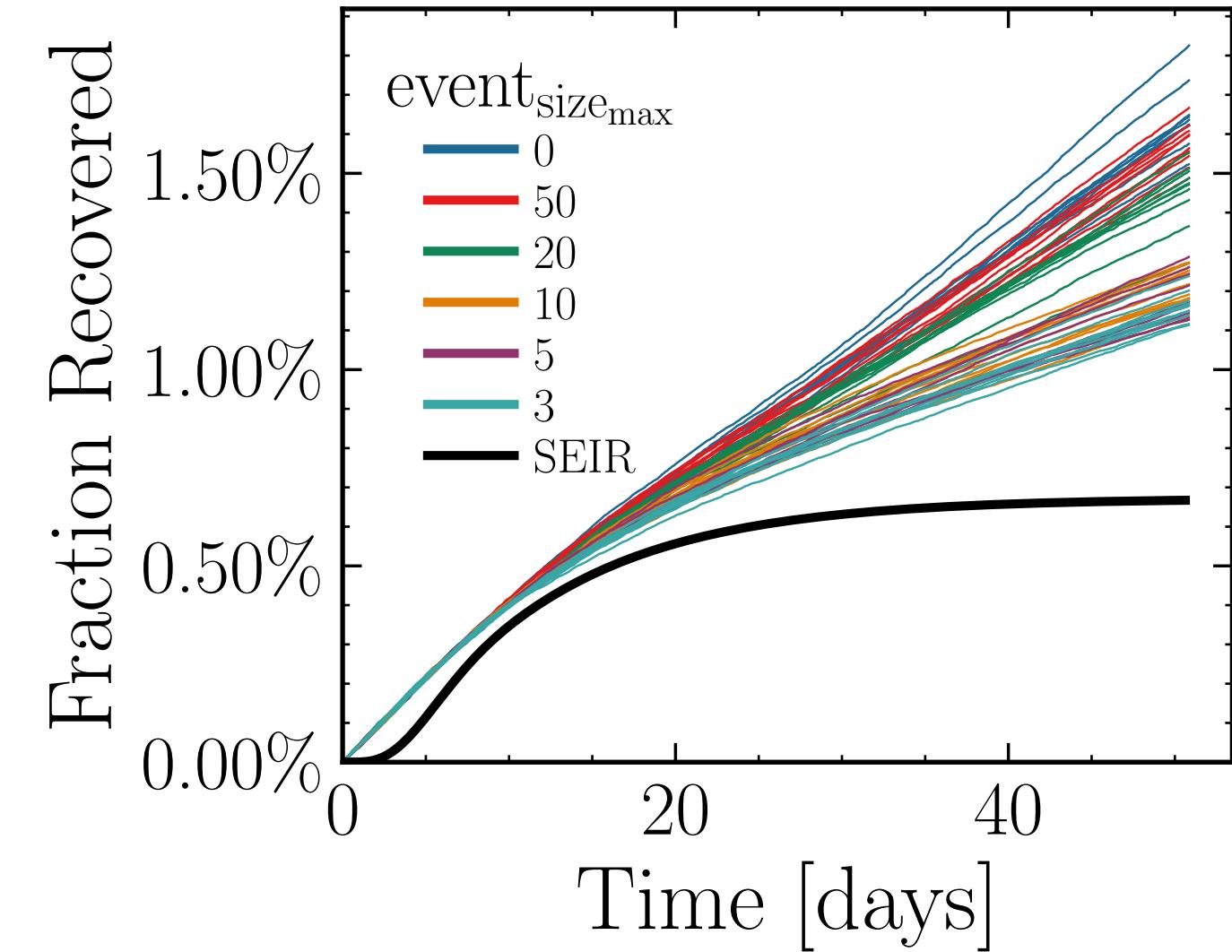
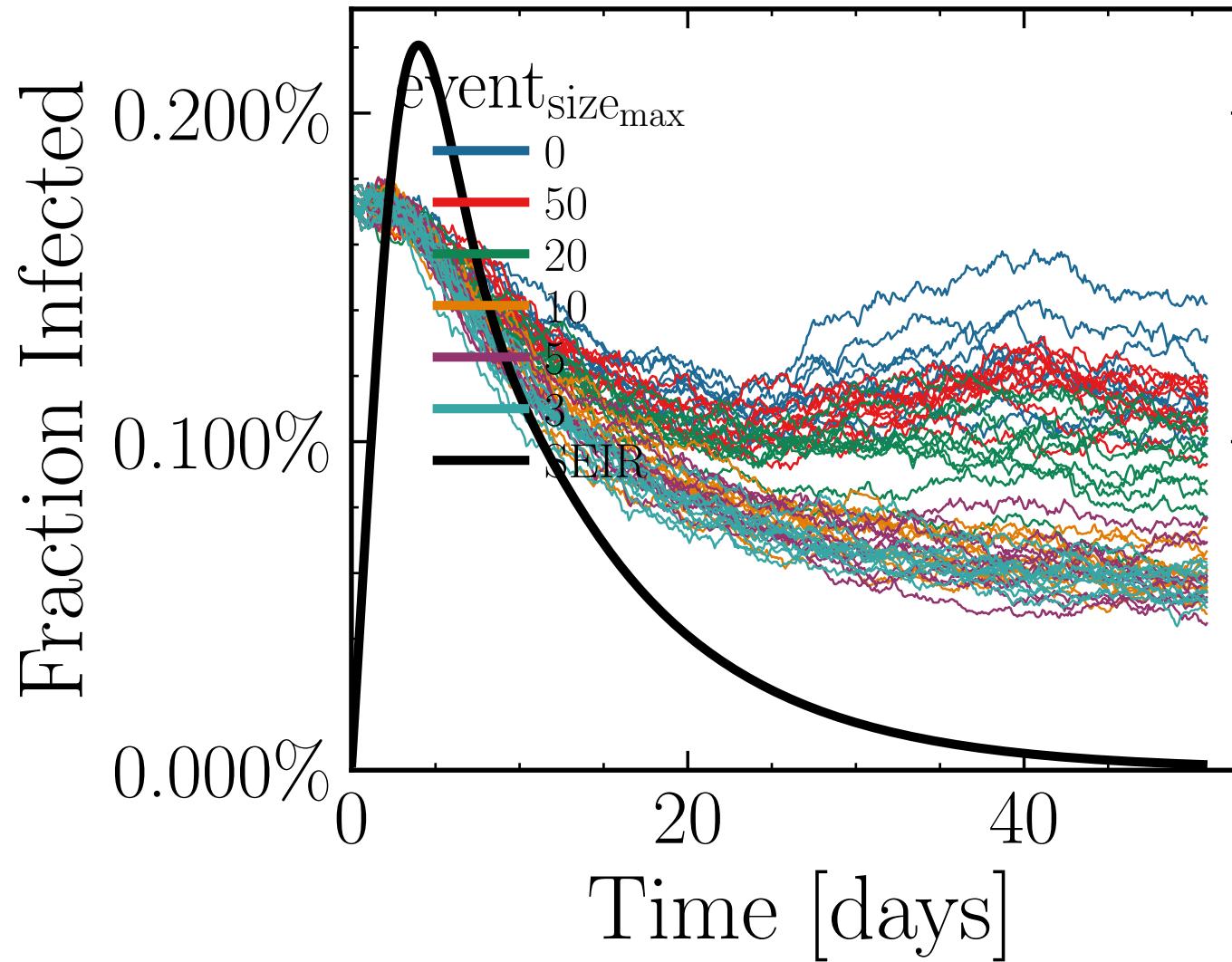
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.1946$, $\sigma_\mu = 0.0$, $\beta = 0.0092$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7566$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 4.09K$, $\text{event}_{\text{size}_{\text{mean}}} = 9.2723$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 4bc91b2a33



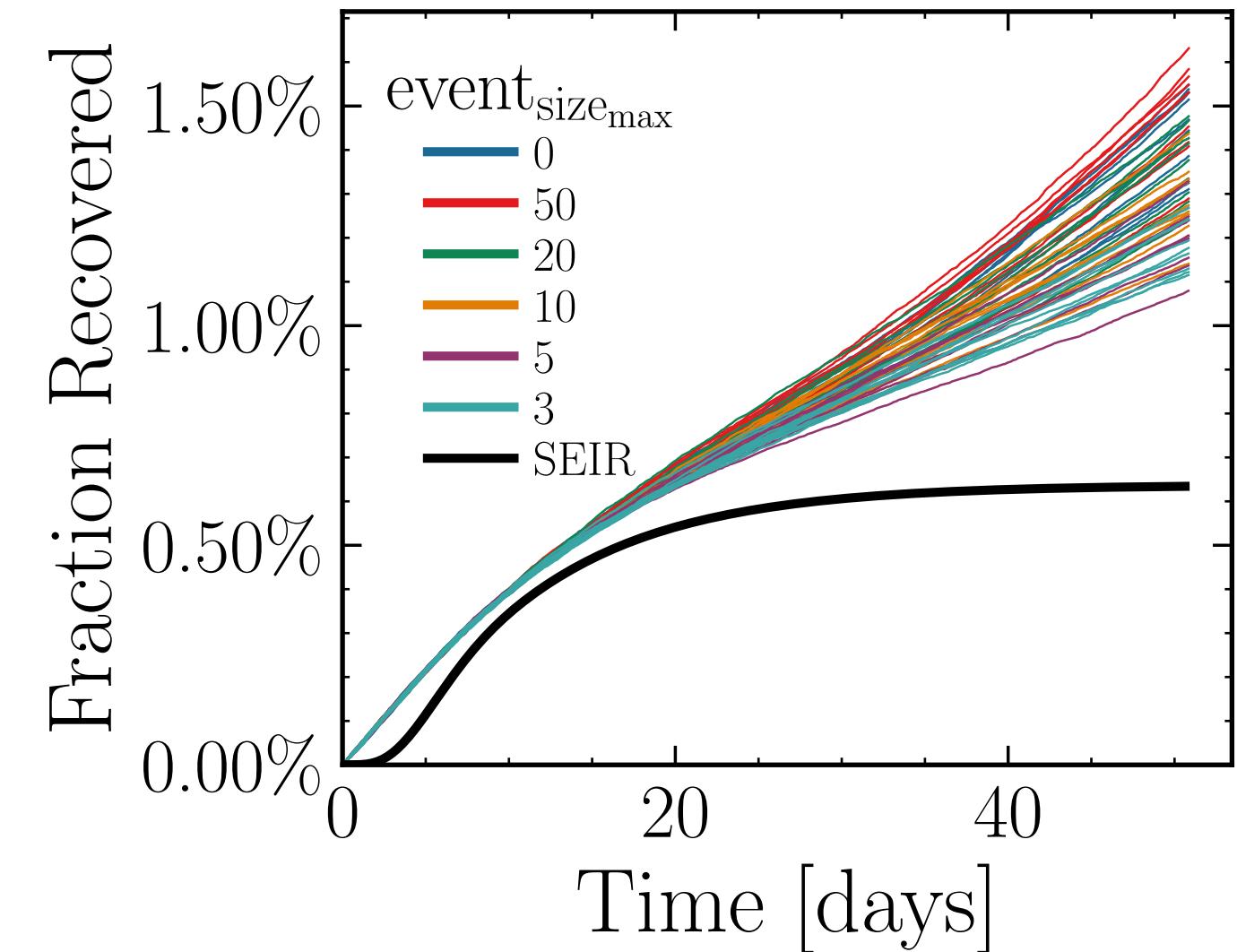
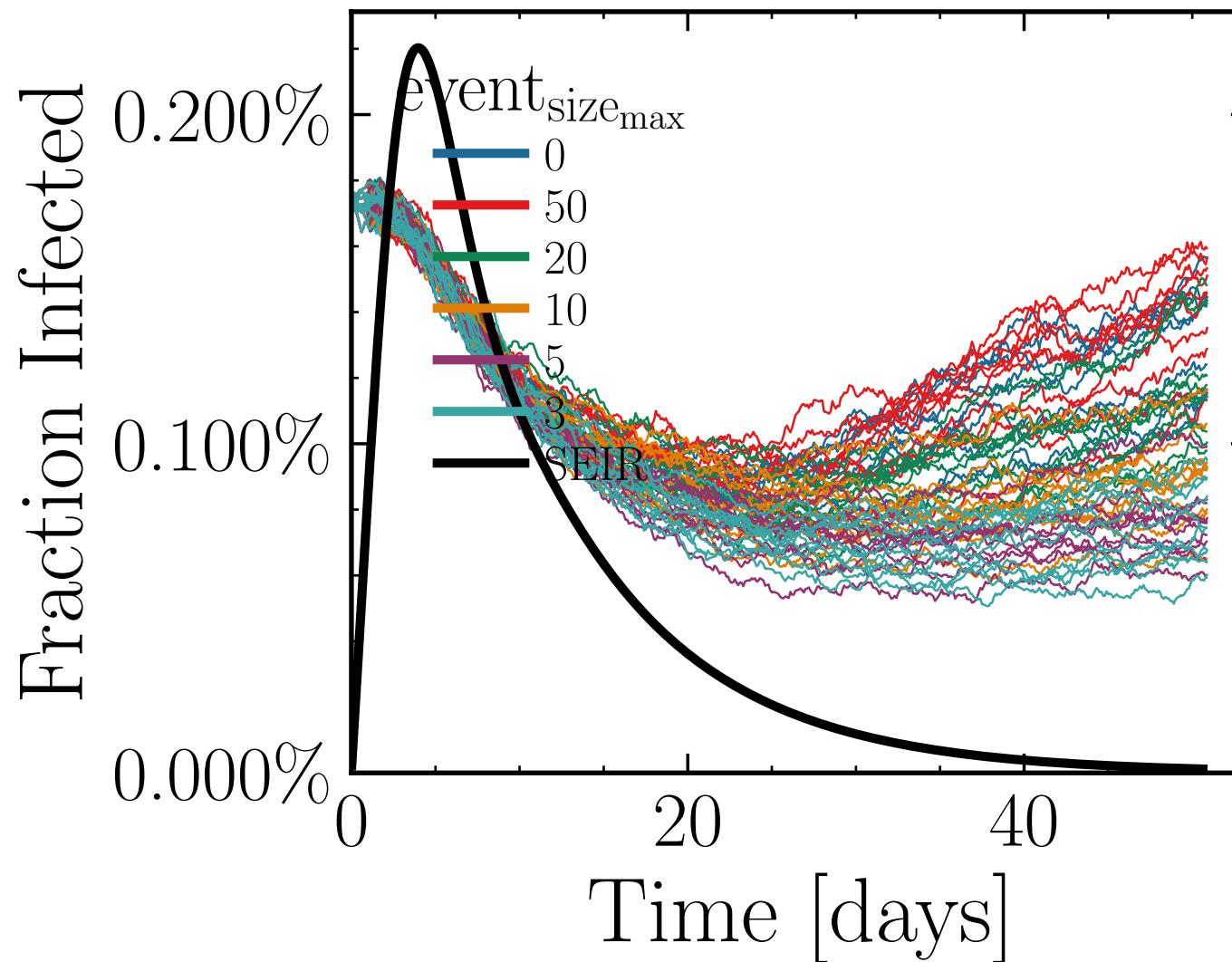
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.3743$, $\sigma_\mu = 0.0$, $\beta = 0.0092$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5881$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 3.72K$, $\text{event}_{\text{size}_{\text{mean}}} = 7.3317$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 8f250302cc



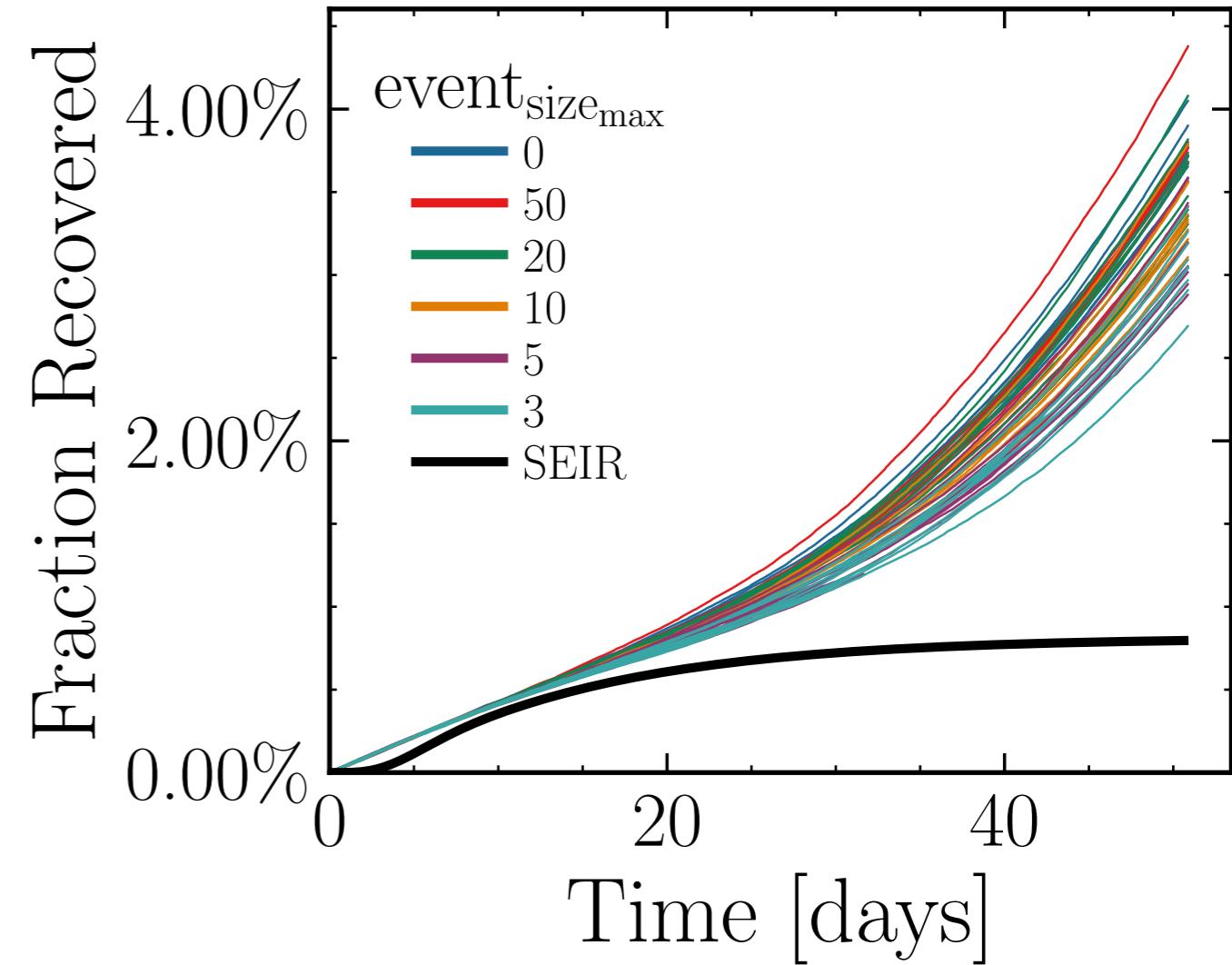
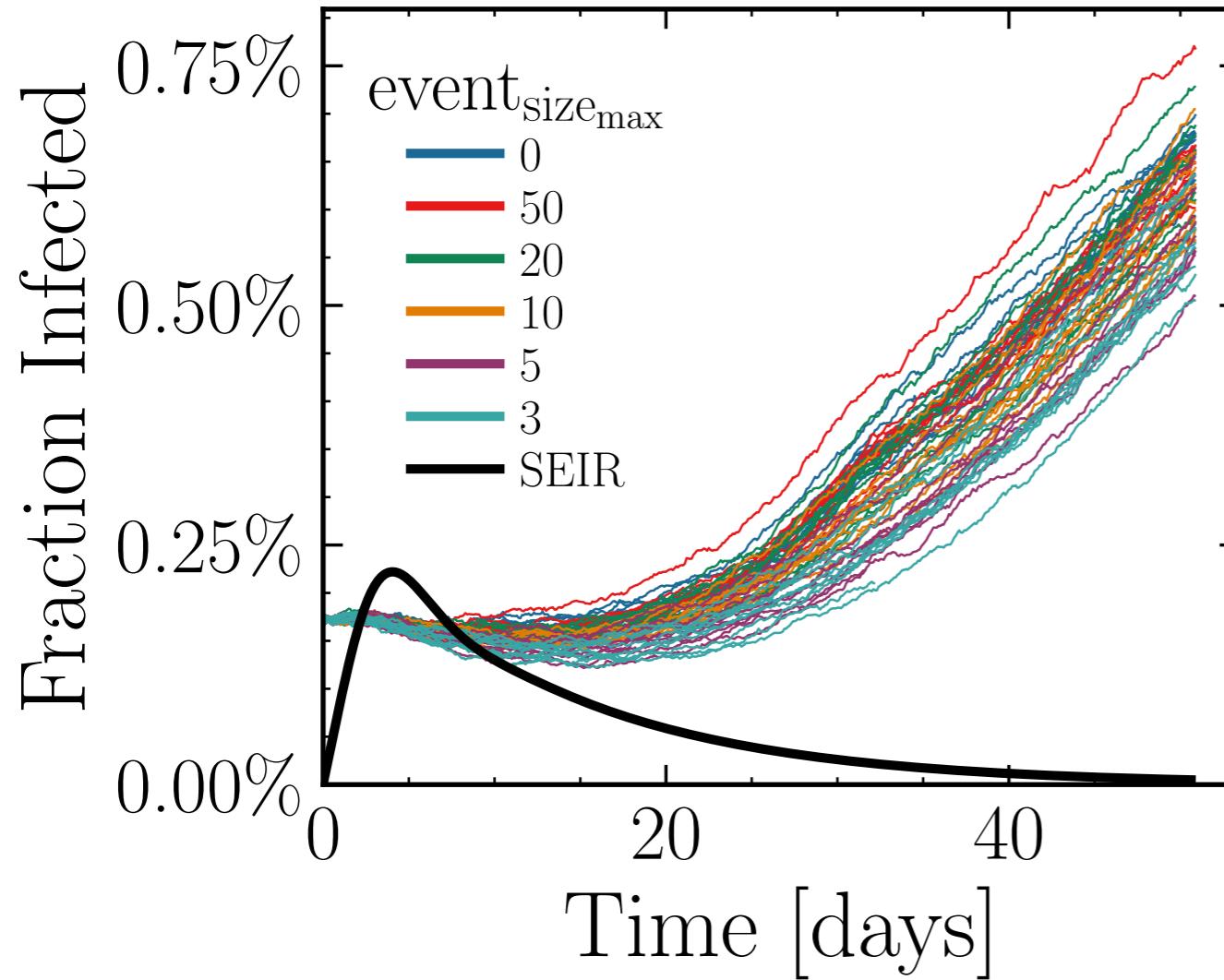
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.7458$, $\sigma_\mu = 0.0$, $\beta = 0.0089$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7514$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 9.72K$, $\text{event}_{\text{size}_{\text{mean}}} = 5.6842$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 80f15f6913



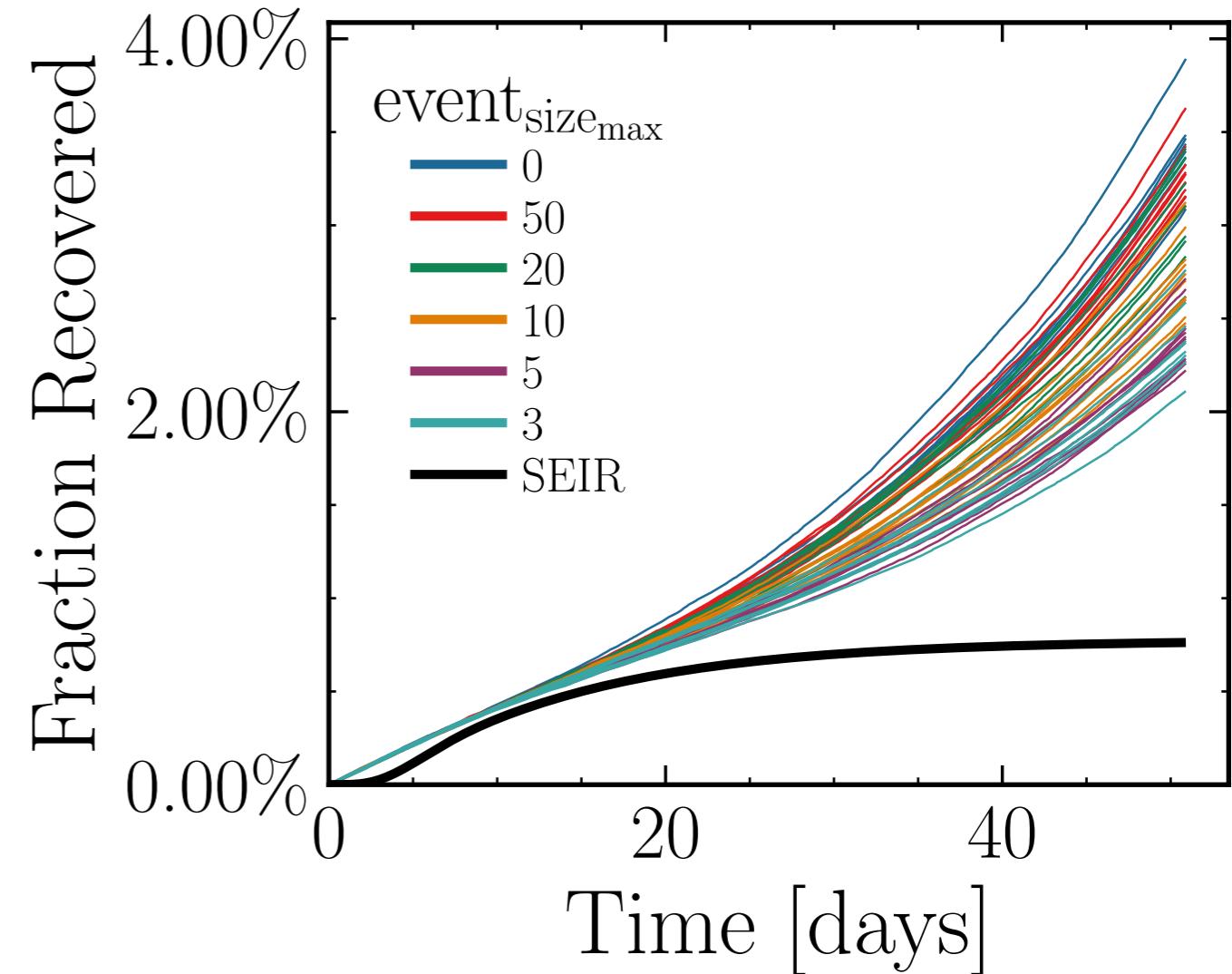
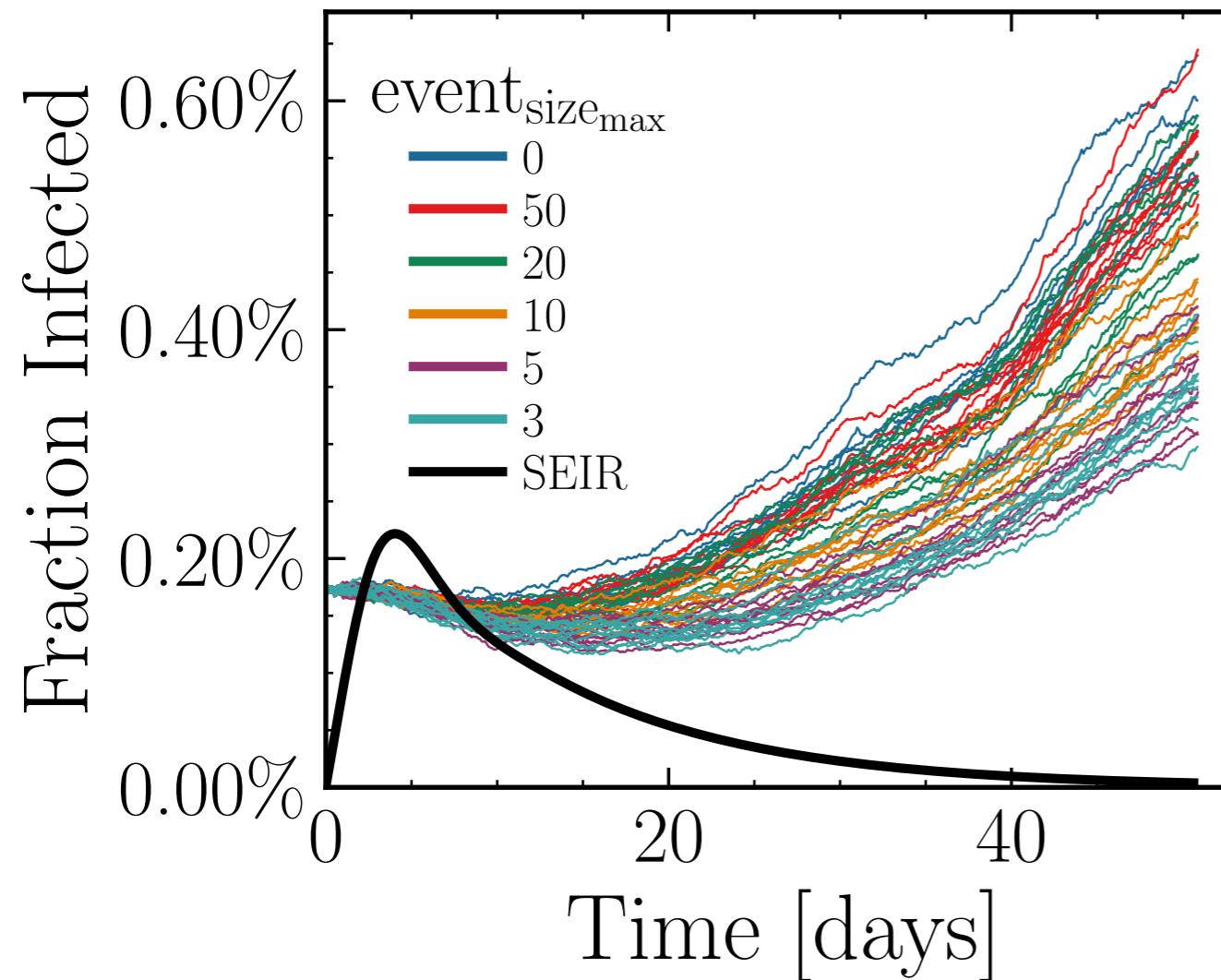
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.9544$, $\sigma_\mu = 0.0$, $\beta = 0.0089$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6297$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 1.21K$, $\text{event}_{\text{size}_{\text{mean}}} = 6.9898$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 1359abcc99



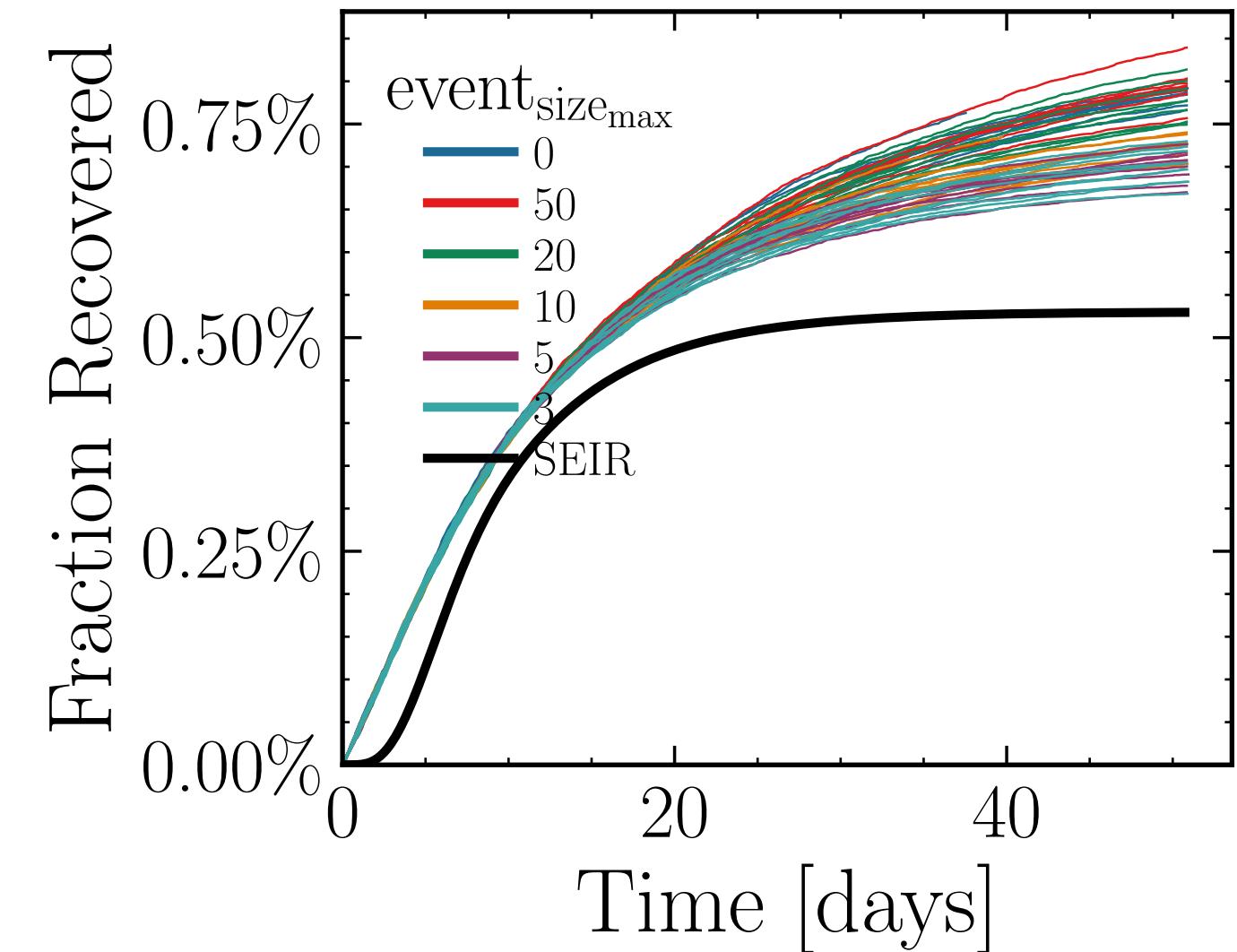
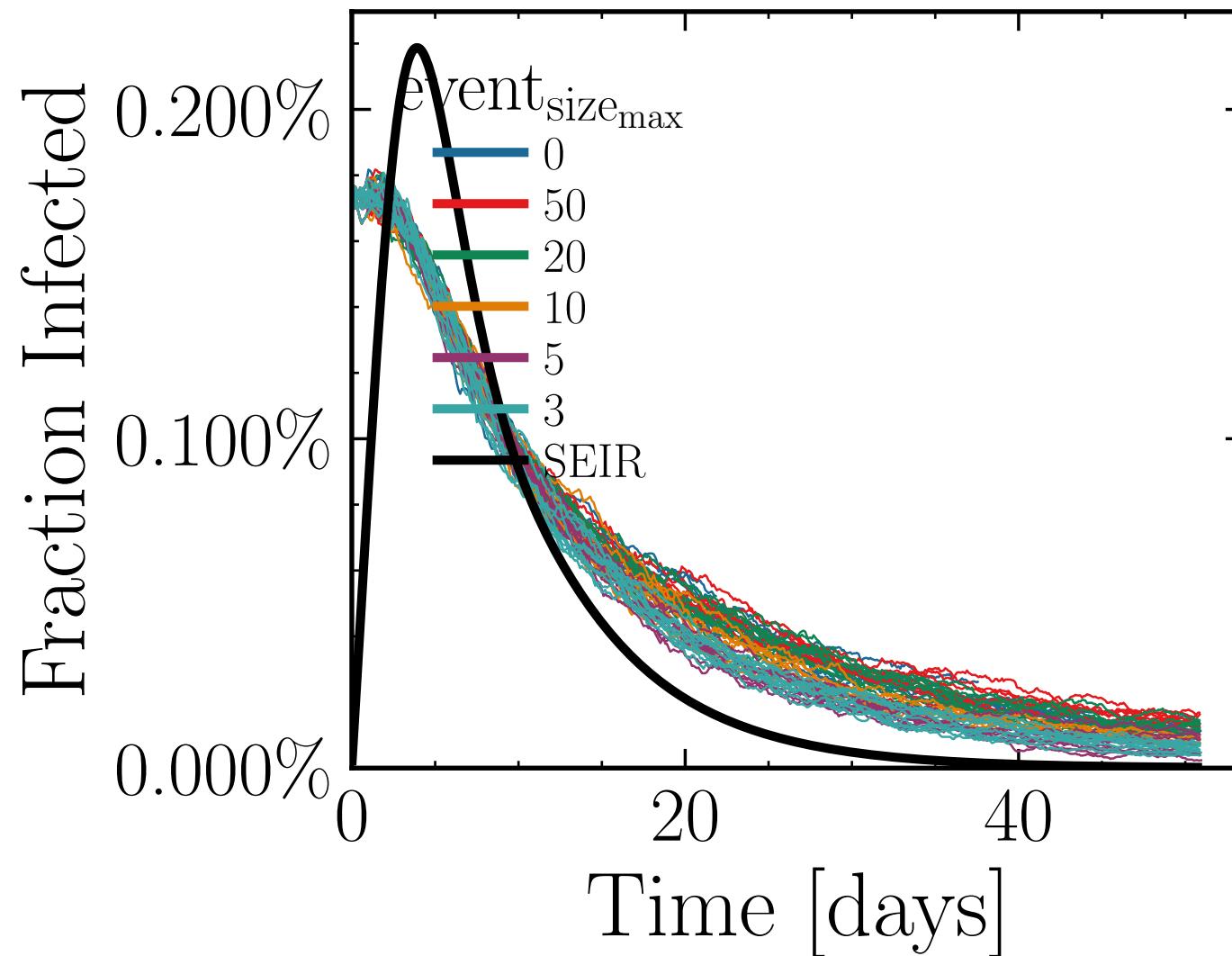
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.4827$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.547$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 9.41K$, $\text{event}_{\text{size}_{\text{mean}}} = 6.0199$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekendmultiplier}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_delay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 2e3544848b



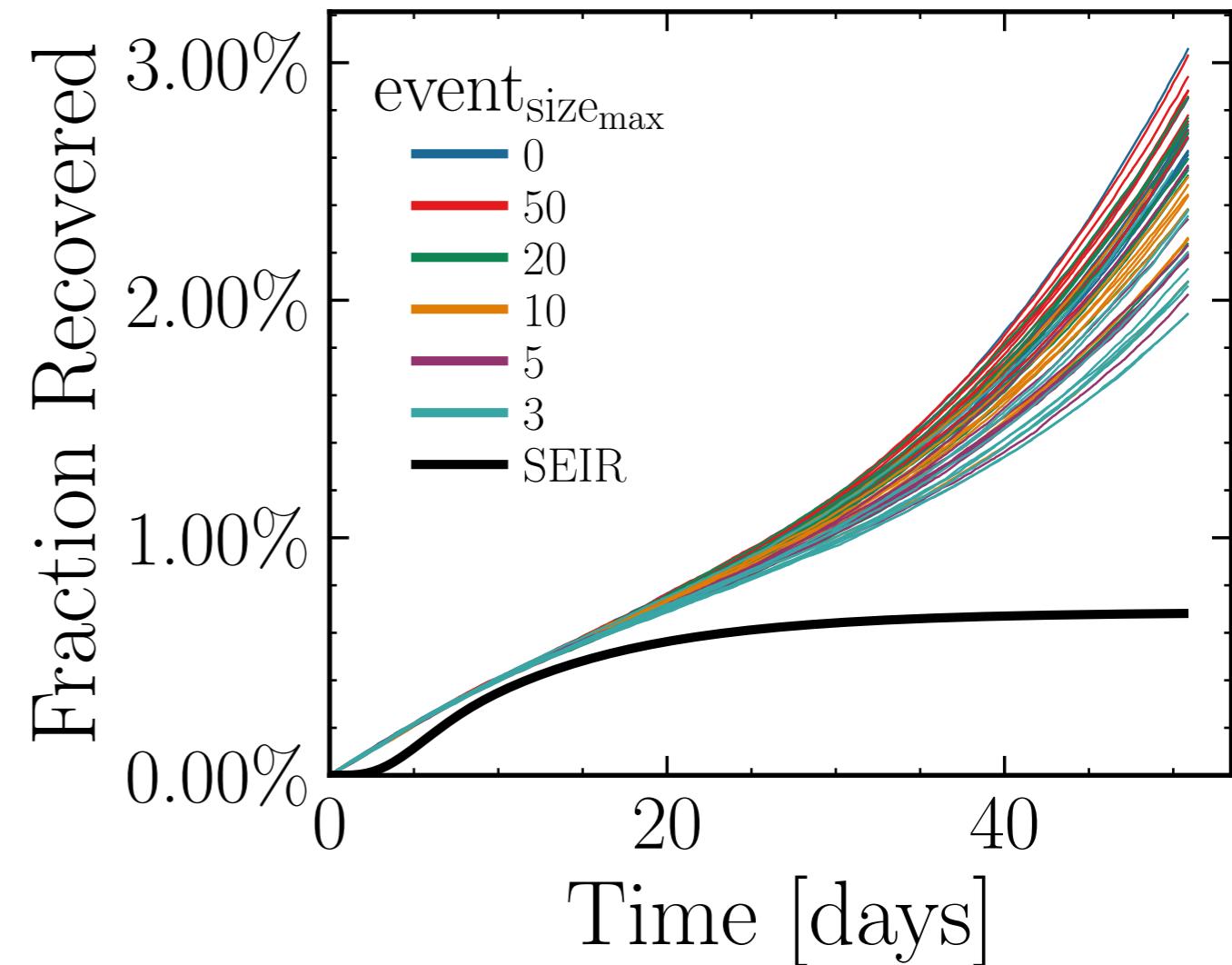
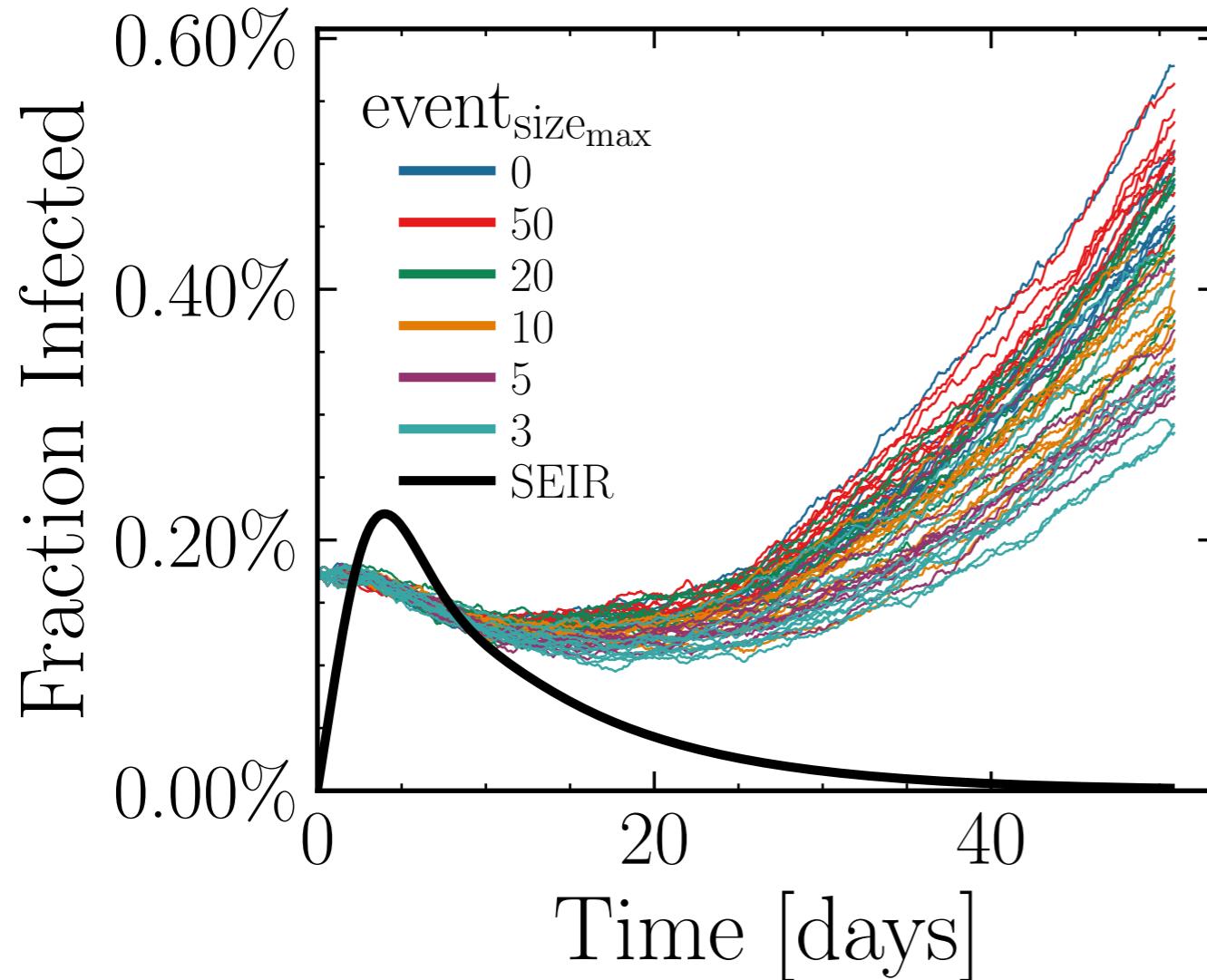
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.6851$, $\sigma_\mu = 0.0$, $\beta = 0.011$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5792$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 7.12K$, event_size_{mean} = 4.8224, event_{β scaling} = 5.0, event_{weekend multiplier} = 2.0
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_delay = [0, 0, 25], result_delay = [5, 10, 5]
chance_{find.inf.} = [0.0, 0.15, 0.15, 0.15, 0.0], days_{look.back} = 7.0
v. = 2.1, hash = 76d6f35c29



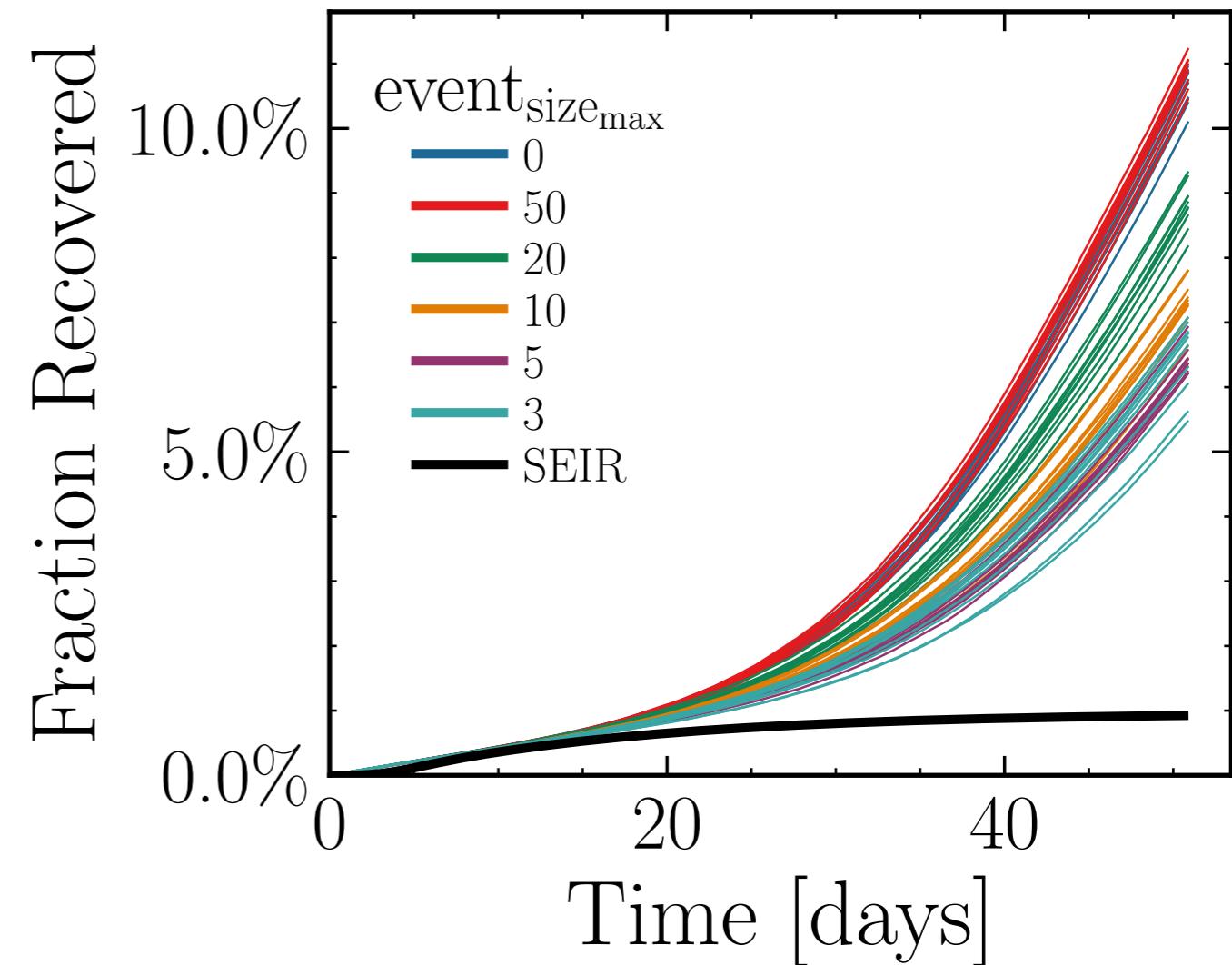
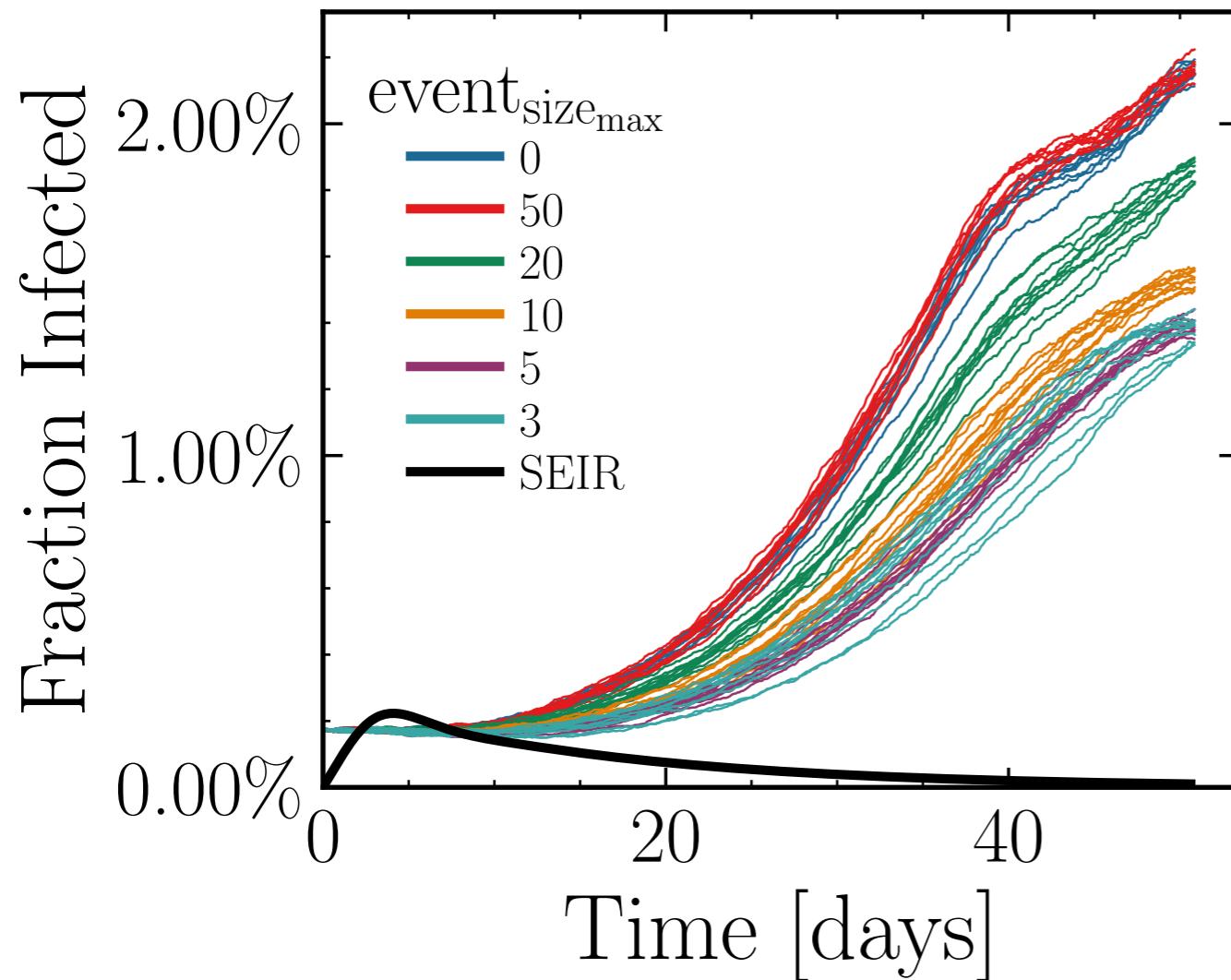
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.8342$, $\sigma_\mu = 0.0$, $\beta = 0.0081$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7116$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 1.62K$, $\text{event}_{\text{size}_{\text{mean}}} = 6.5582$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 708a5cf74



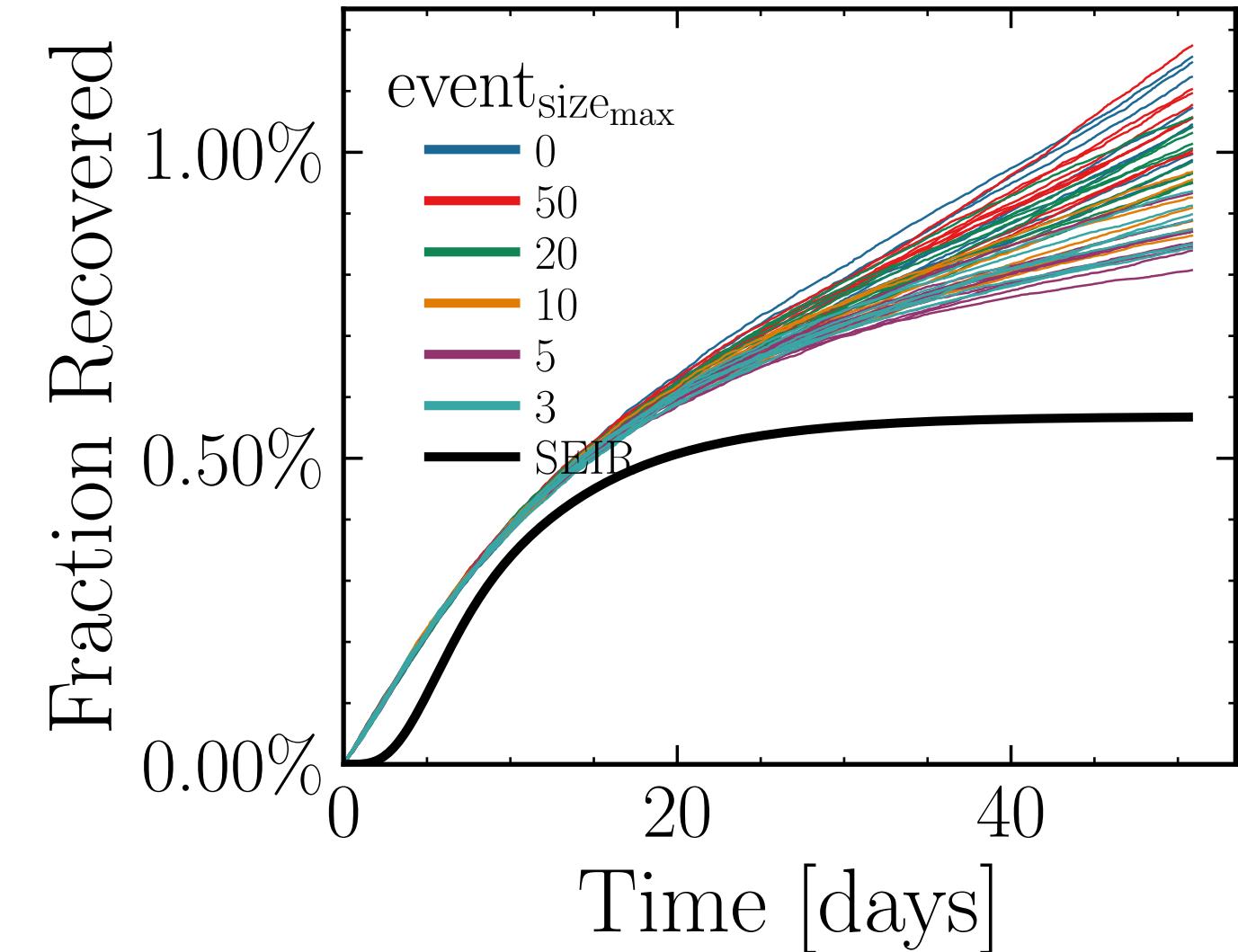
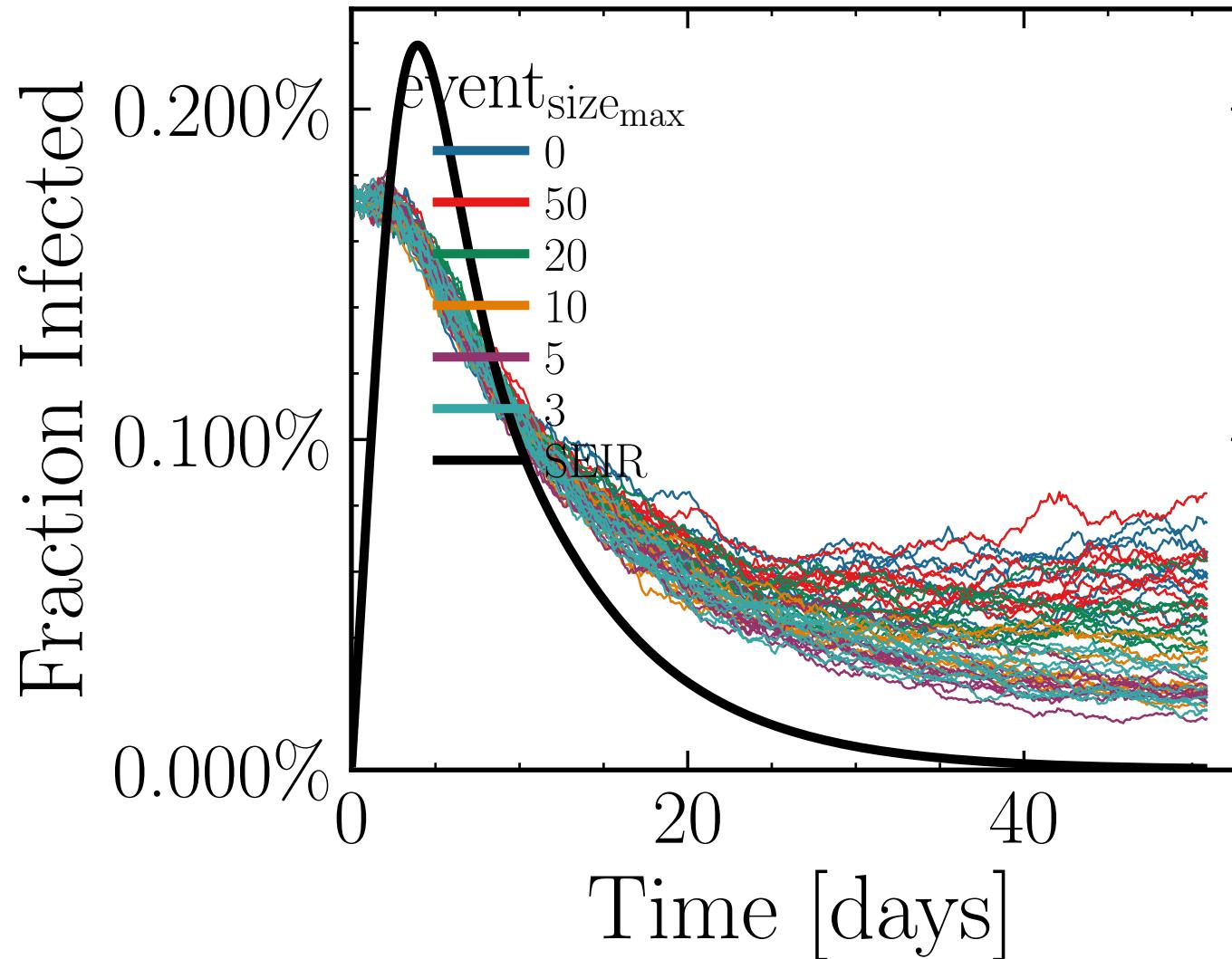
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.0359$, $\sigma_\mu = 0.0$, $\beta = 0.0104$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}}^{\text{retries}} = 0$, $f_{\text{work/other}} = 0.4277$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 2.2K$, event_{size_{mean}} = 6.9837, event _{β_{scaling}} = 5.0, event_{weekend_{multiplier}} = 2.0
do_{int.} = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_{delay} = [0, 0, 25], result_{delay} = [5, 10, 5]
chance_{find.inf.} = [0.0, 0.15, 0.15, 0.15, 0.0], days_{look.back} = 7.0
v. = 2.1, hash = 374fc3dd32



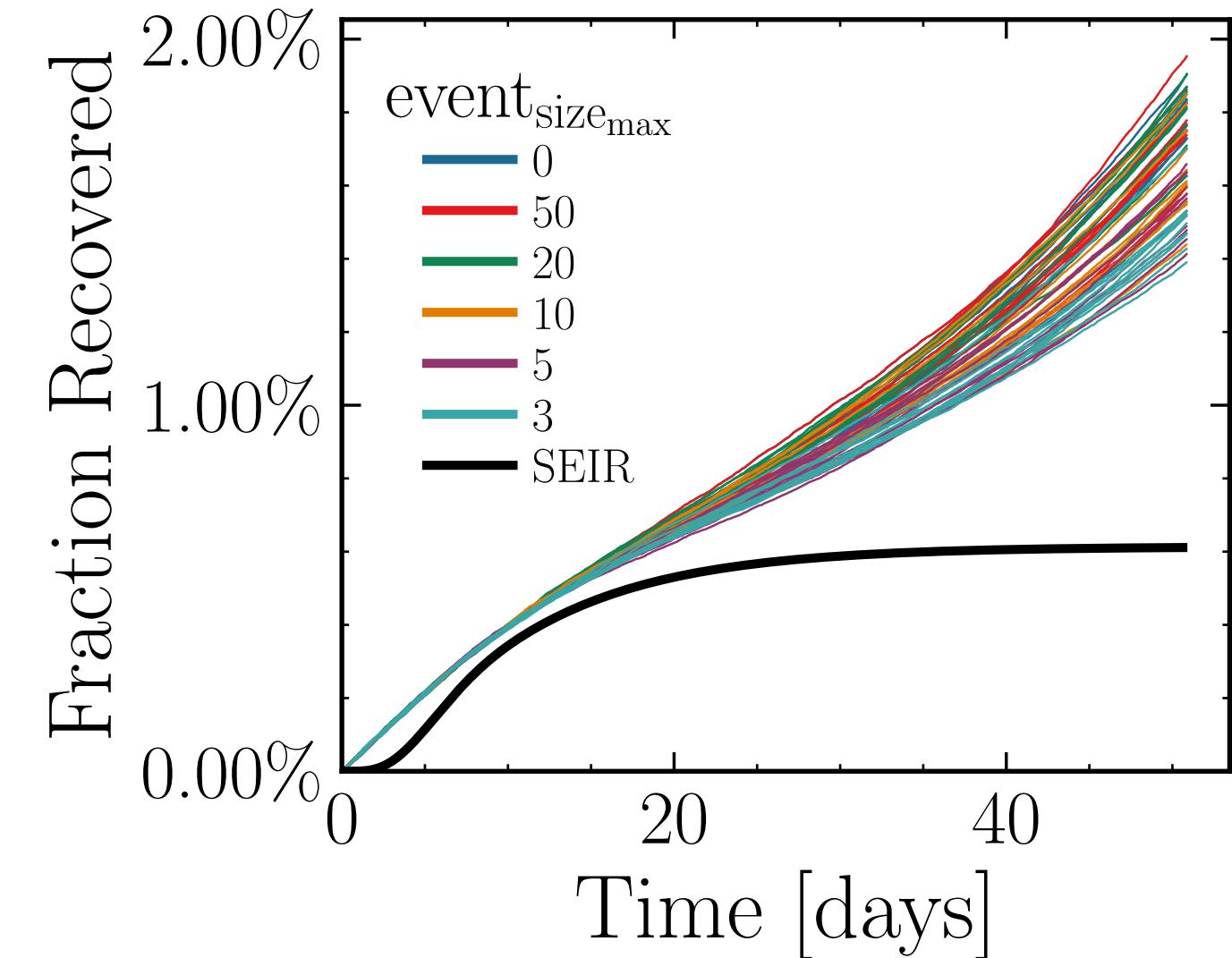
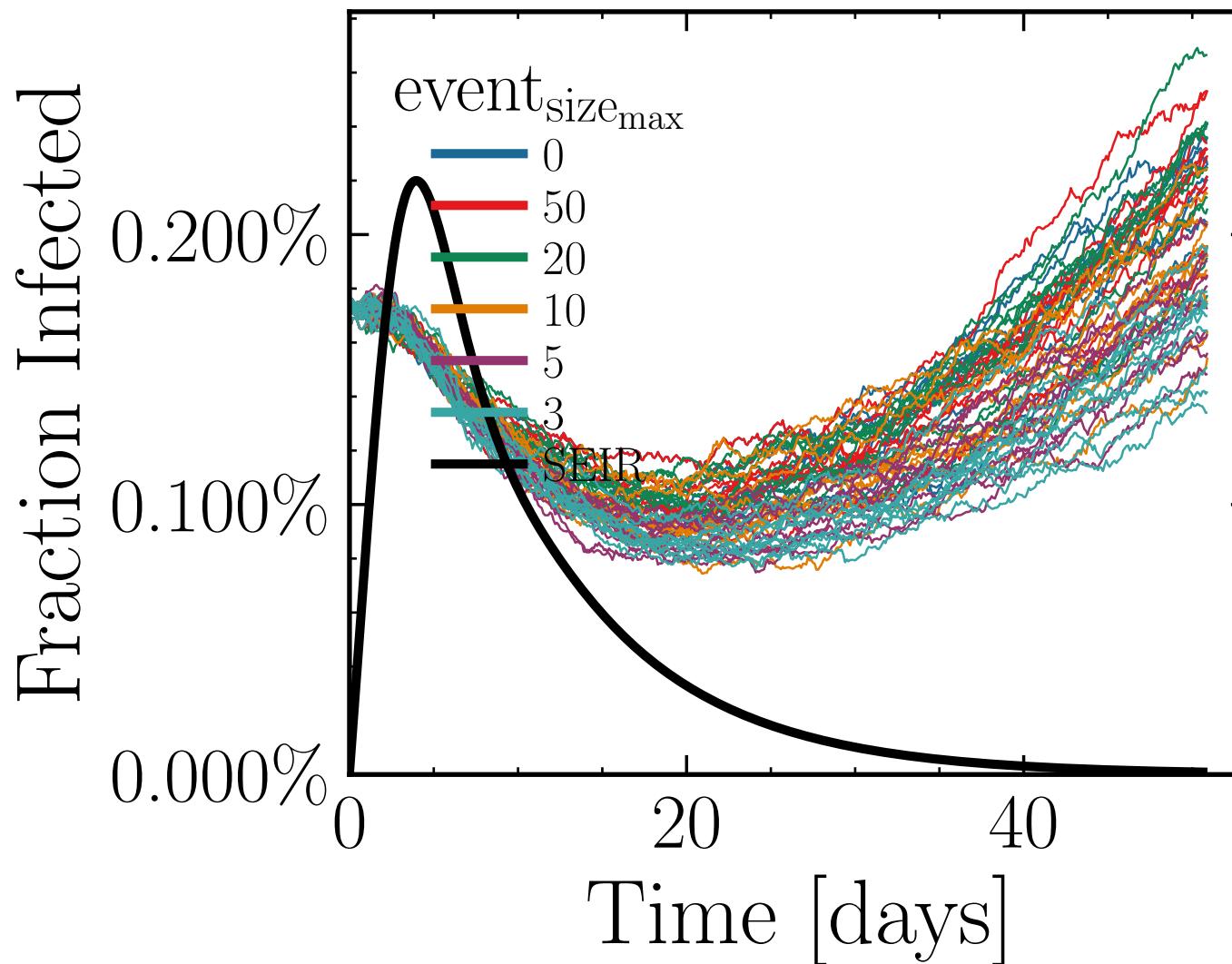
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.9942$, $\sigma_\mu = 0.0$, $\beta = 0.0108$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4598$, $N_{\text{contacts max}} = 0$
 $N_{\text{events}} = 8.18K$, event_size_mean = 7.9997, event $_{\beta \text{ scaling}}$ = 5.0, event $_{\text{weekend multiplier}}$ = 2.0
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_delay = [0, 0, 25], result_delay = [5, 10, 5]
chance $_{\text{find.inf.}}$ = [0.0, 0.15, 0.15, 0.15, 0.0], days $_{\text{look.back}}$ = 7.0
v. = 2.1, hash = 4a4d8c09c1



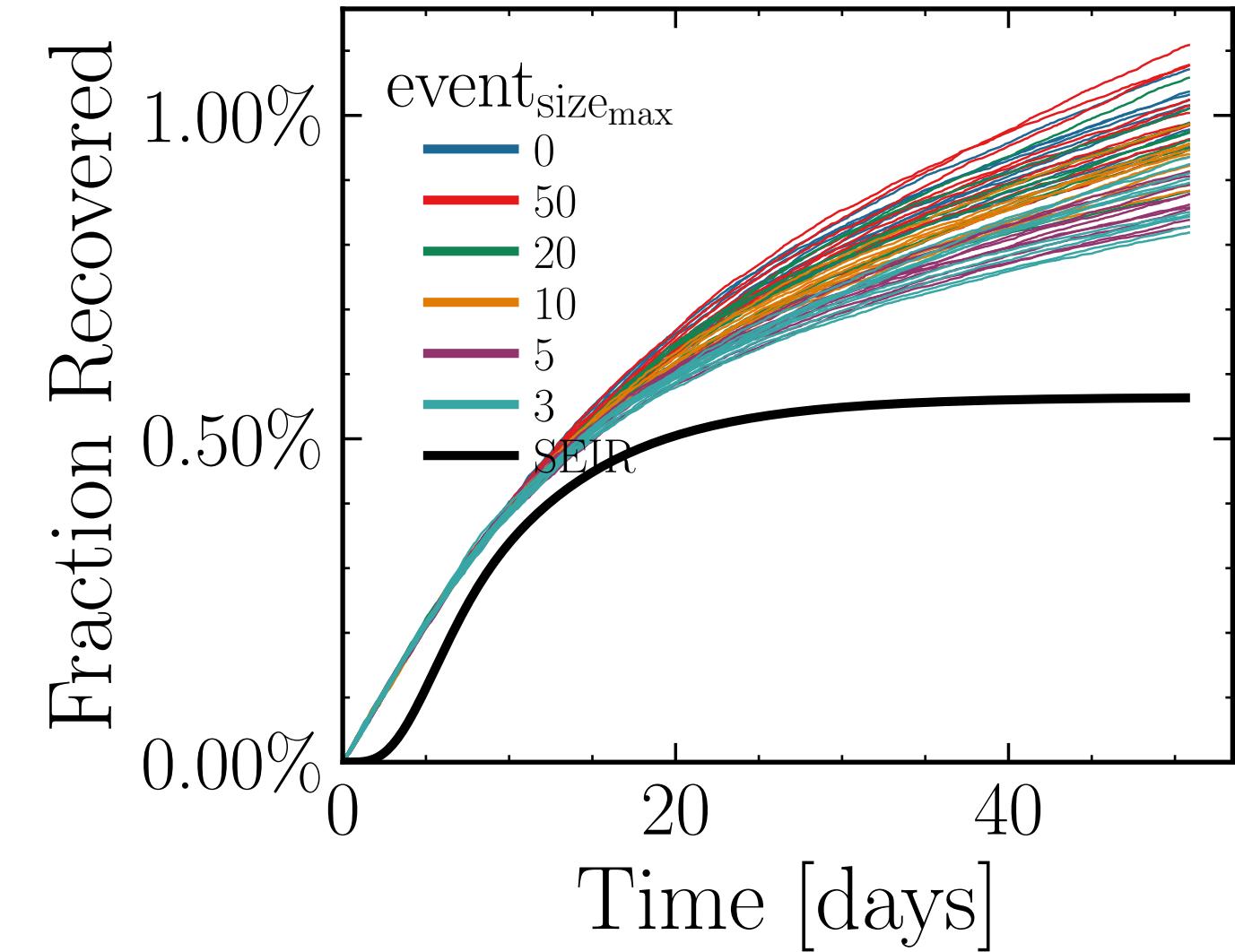
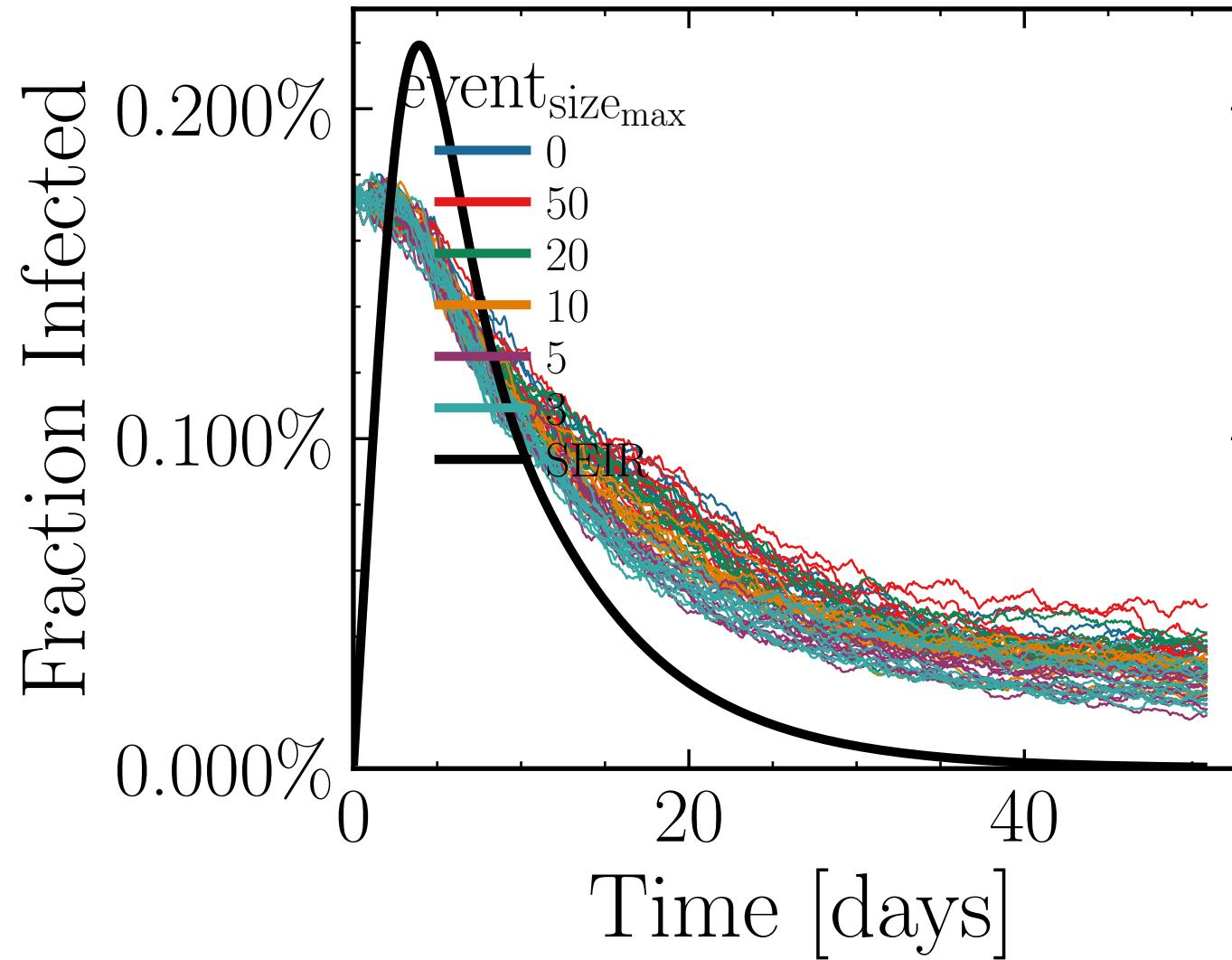
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.8581$, $\sigma_\mu = 0.0$, $\beta = 0.0091$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6084$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 1.2K$, $\text{event}_{\text{size}_{\text{mean}}} = 8.1099$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = f632a6b2c2



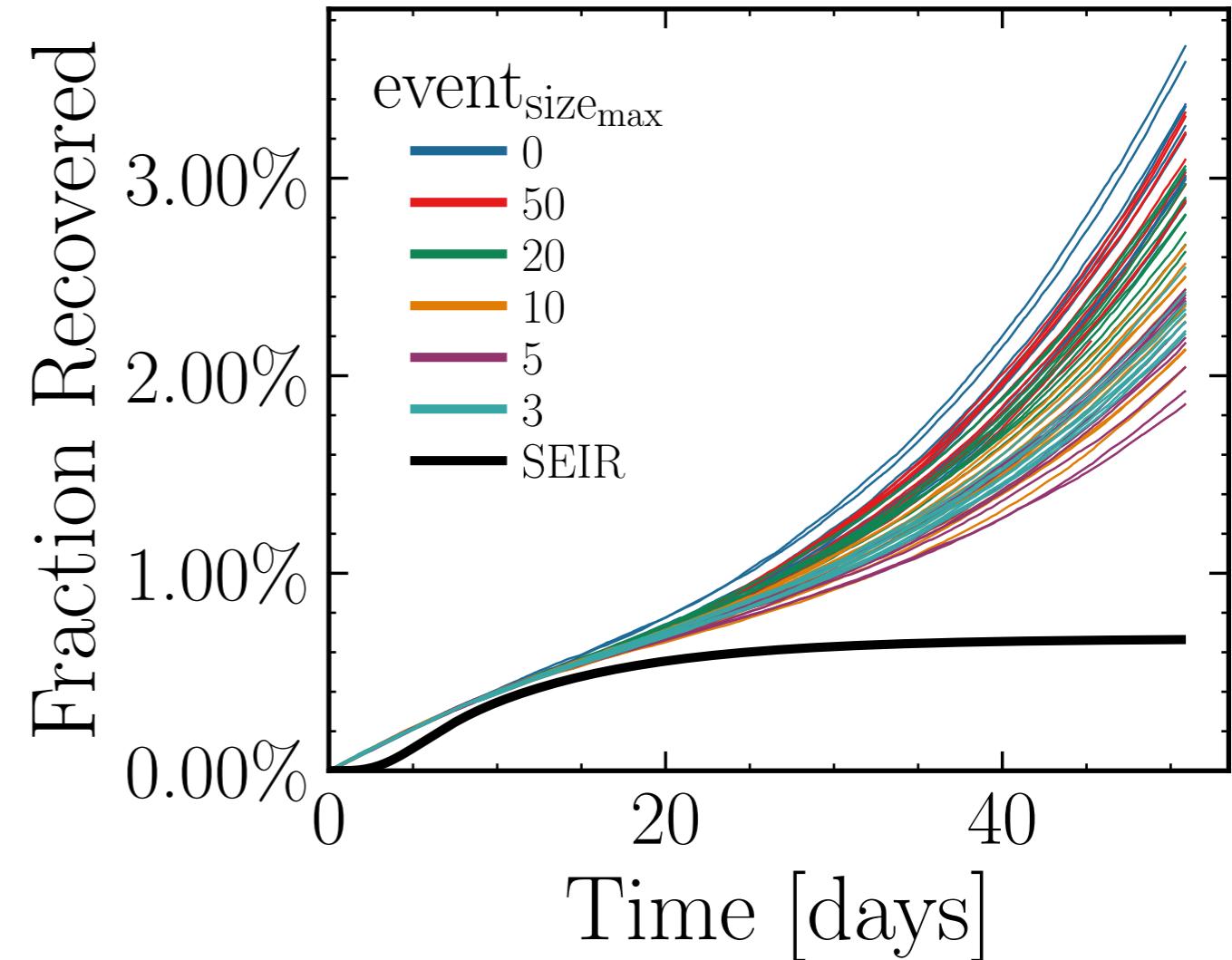
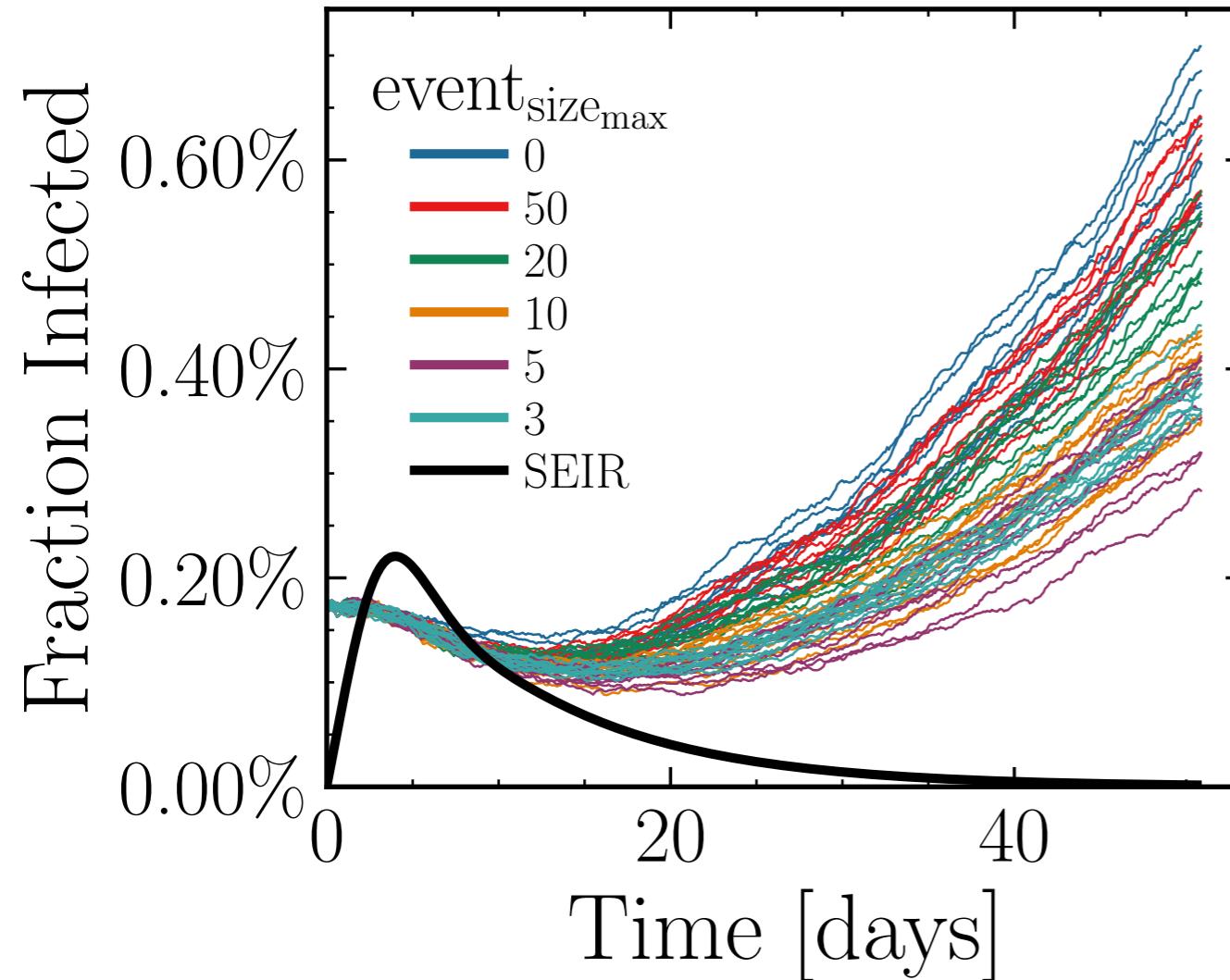
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.8275$, $\sigma_\mu = 0.0$, $\beta = 0.0093$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4067$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 9.07K$, $\text{event}_{\text{size}_{\max}} = 3.3541$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = e2ba58829e



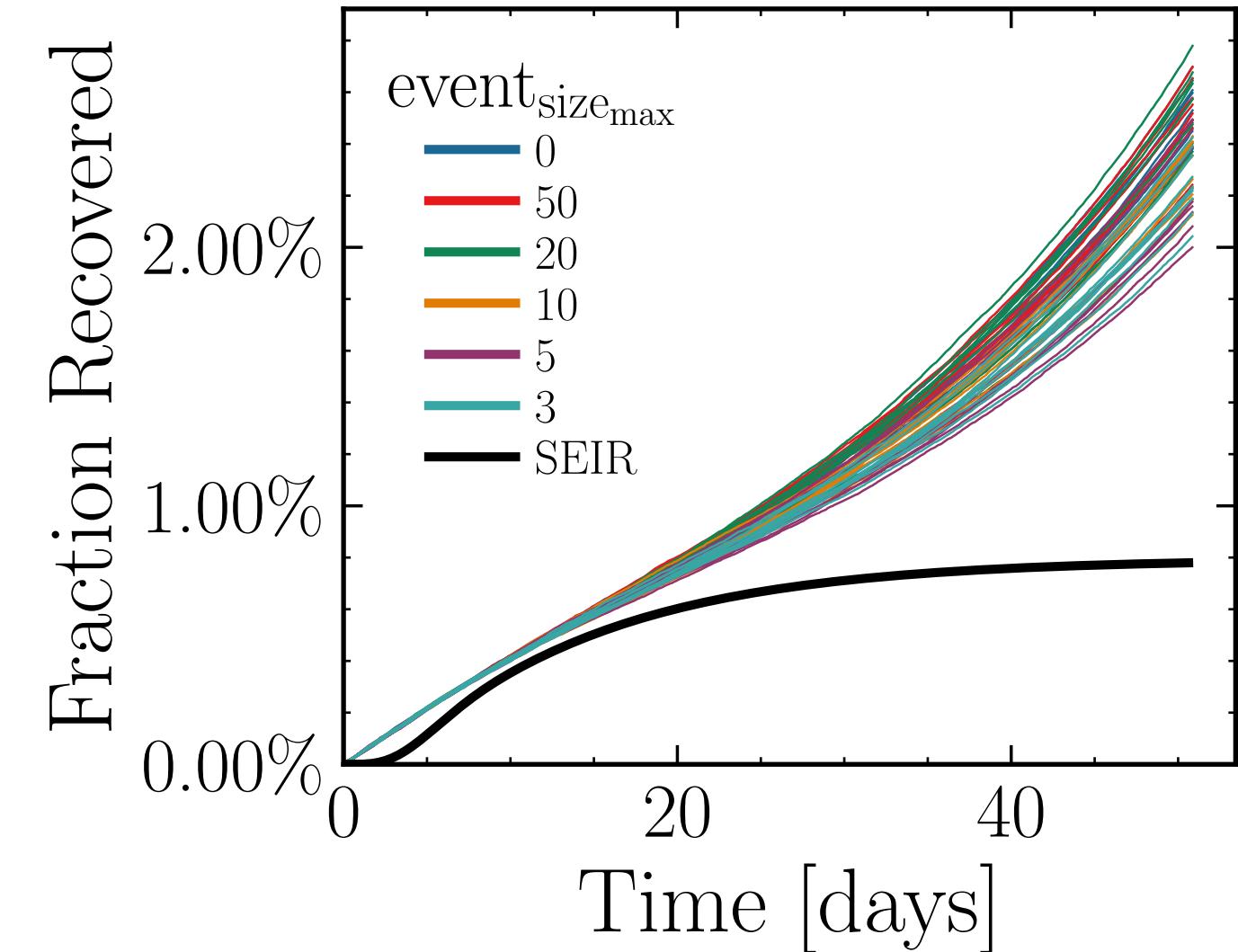
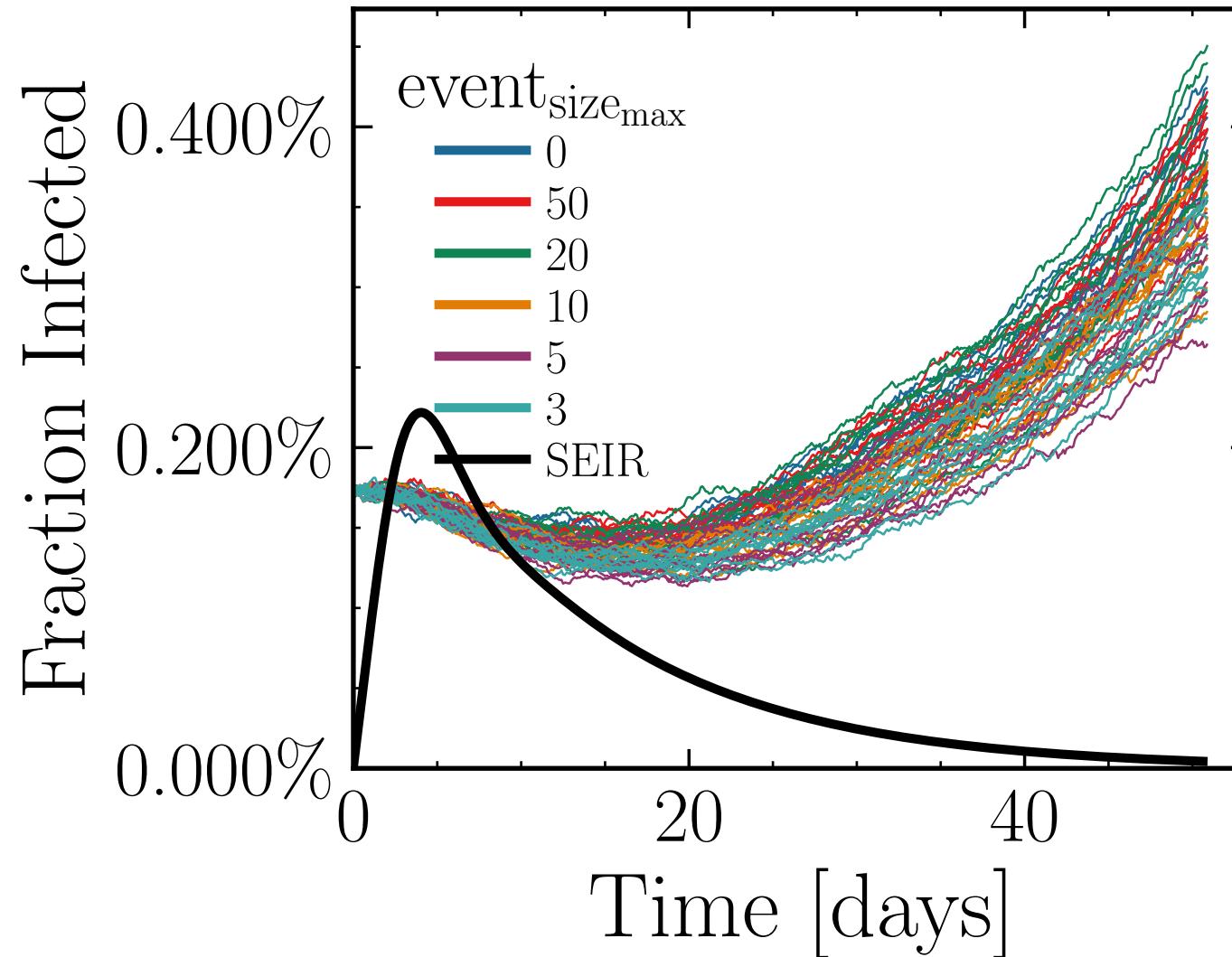
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.8549$, $\sigma_\mu = 0.0$, $\beta = 0.009$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5854$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 7.18K$, $\text{event}_{\text{size}_{\text{mean}}} = 4.2564$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = ba166df073



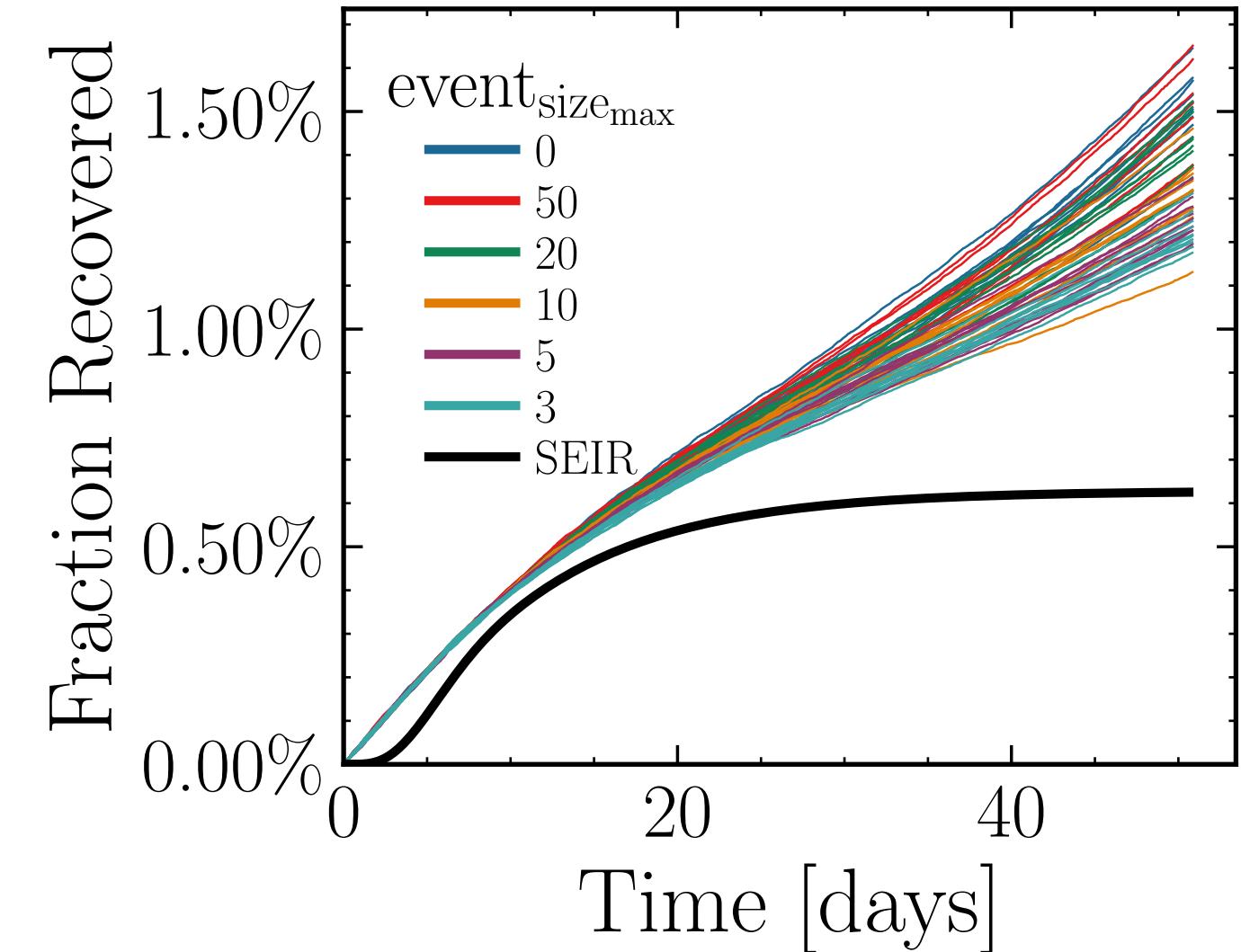
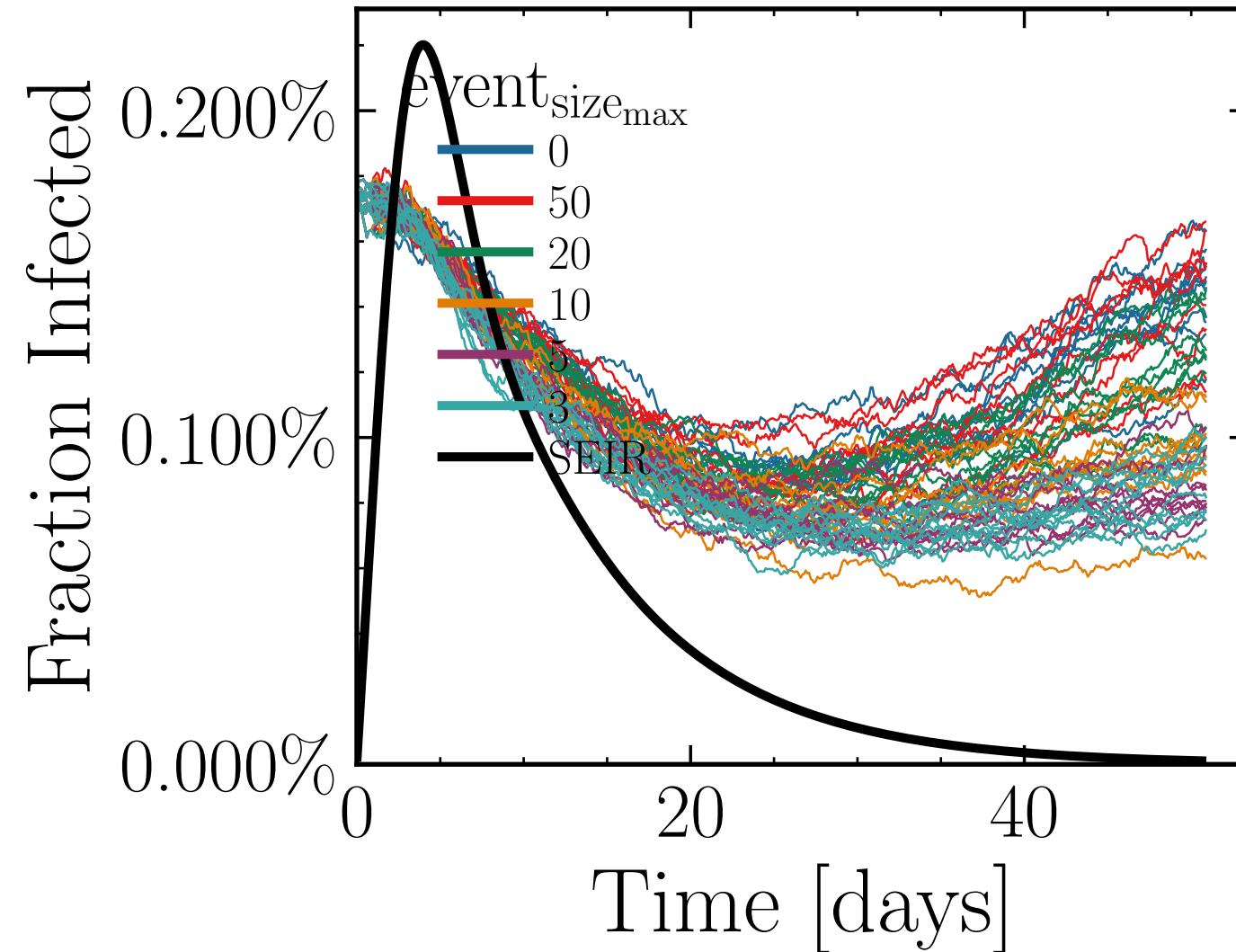
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.5221$, $\sigma_\mu = 0.0$, $\beta = 0.009$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4127$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 1.89K$, $\text{event}_{\text{size}_{\max}} = 9.4966$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_delay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 7d571e540c



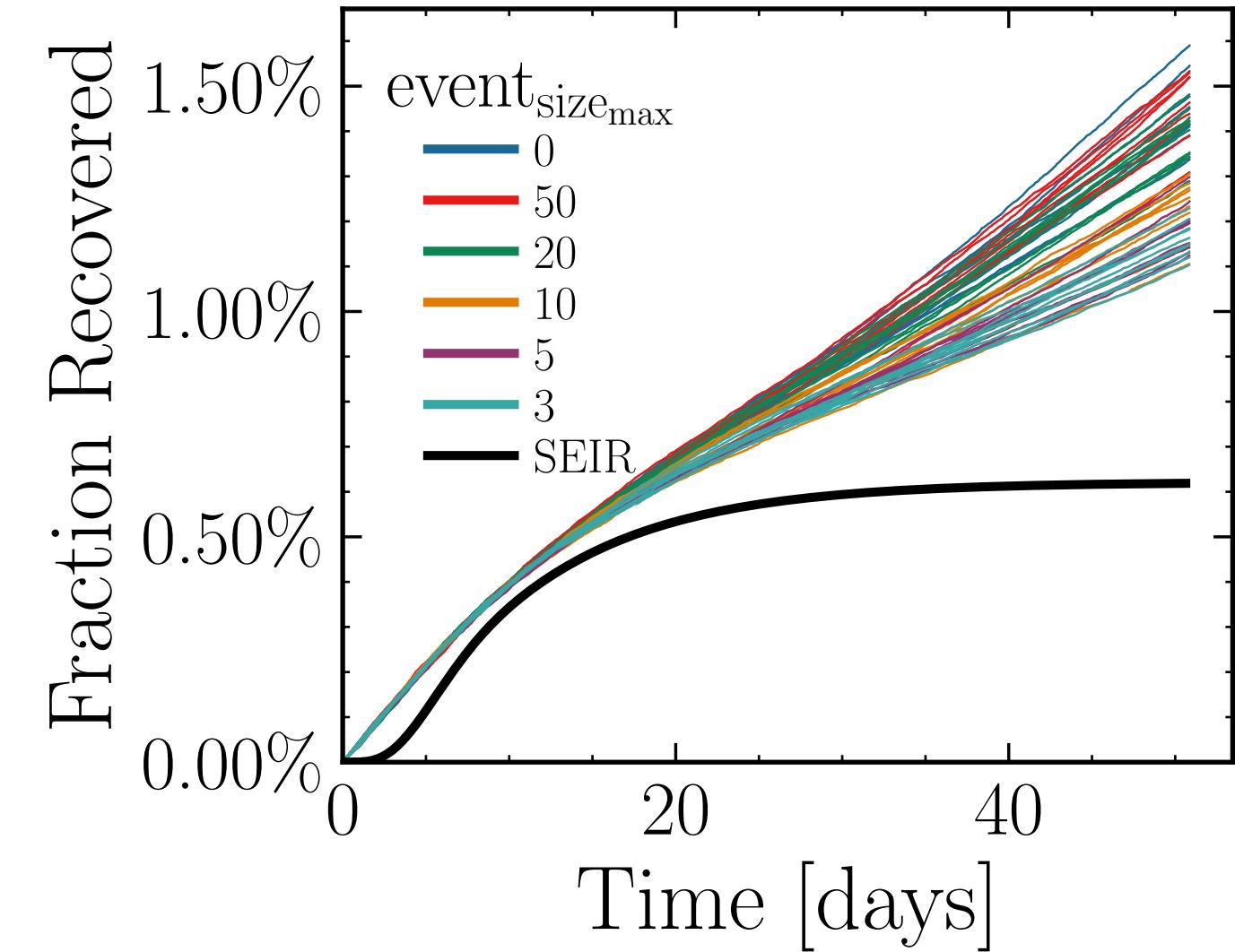
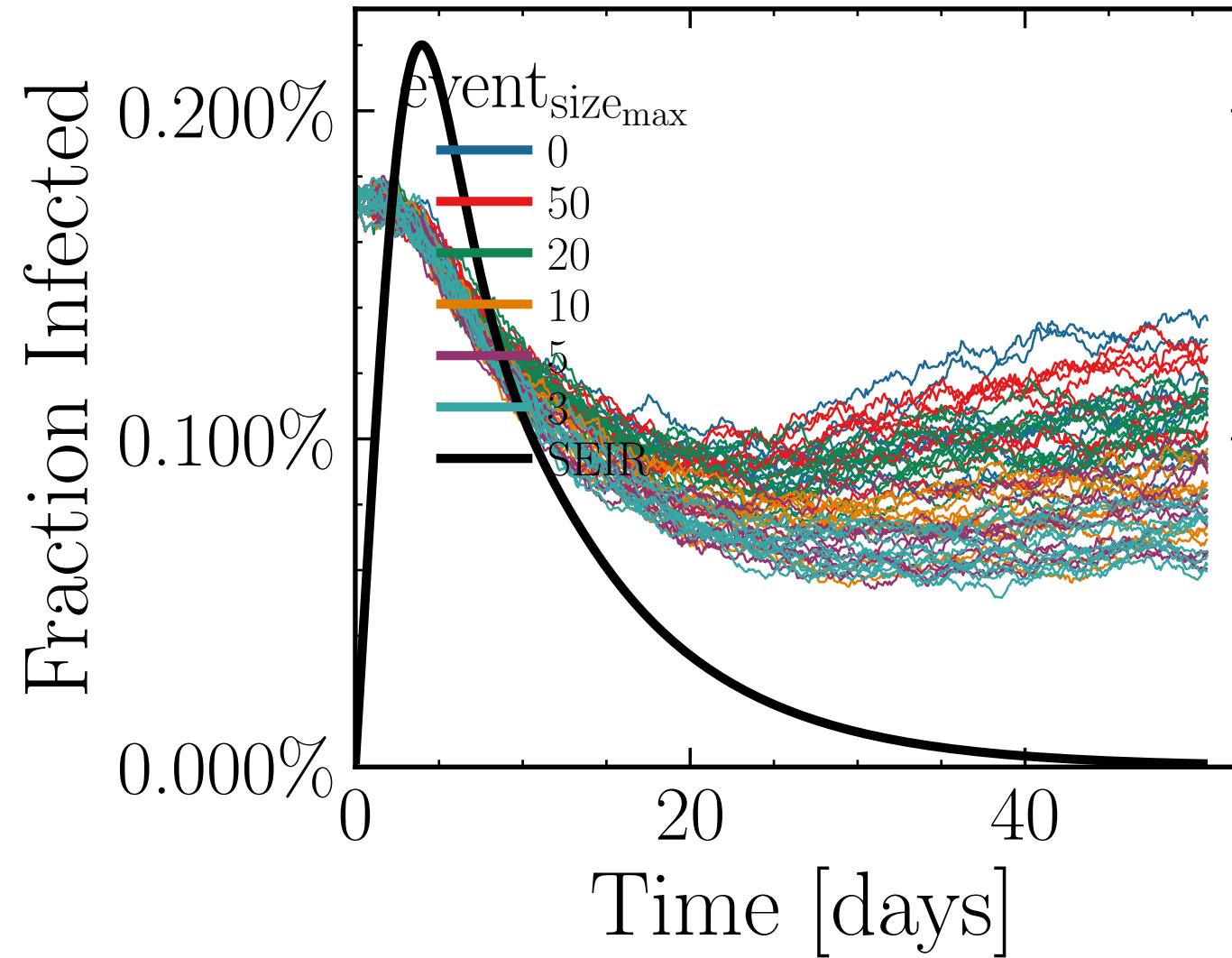
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.6711$, $\sigma_\mu = 0.0$, $\beta = 0.0097$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6456$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 4.42K$, $\text{event}_{\text{size}_{\text{mean}}} = 4.6652$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 74c117ae7e



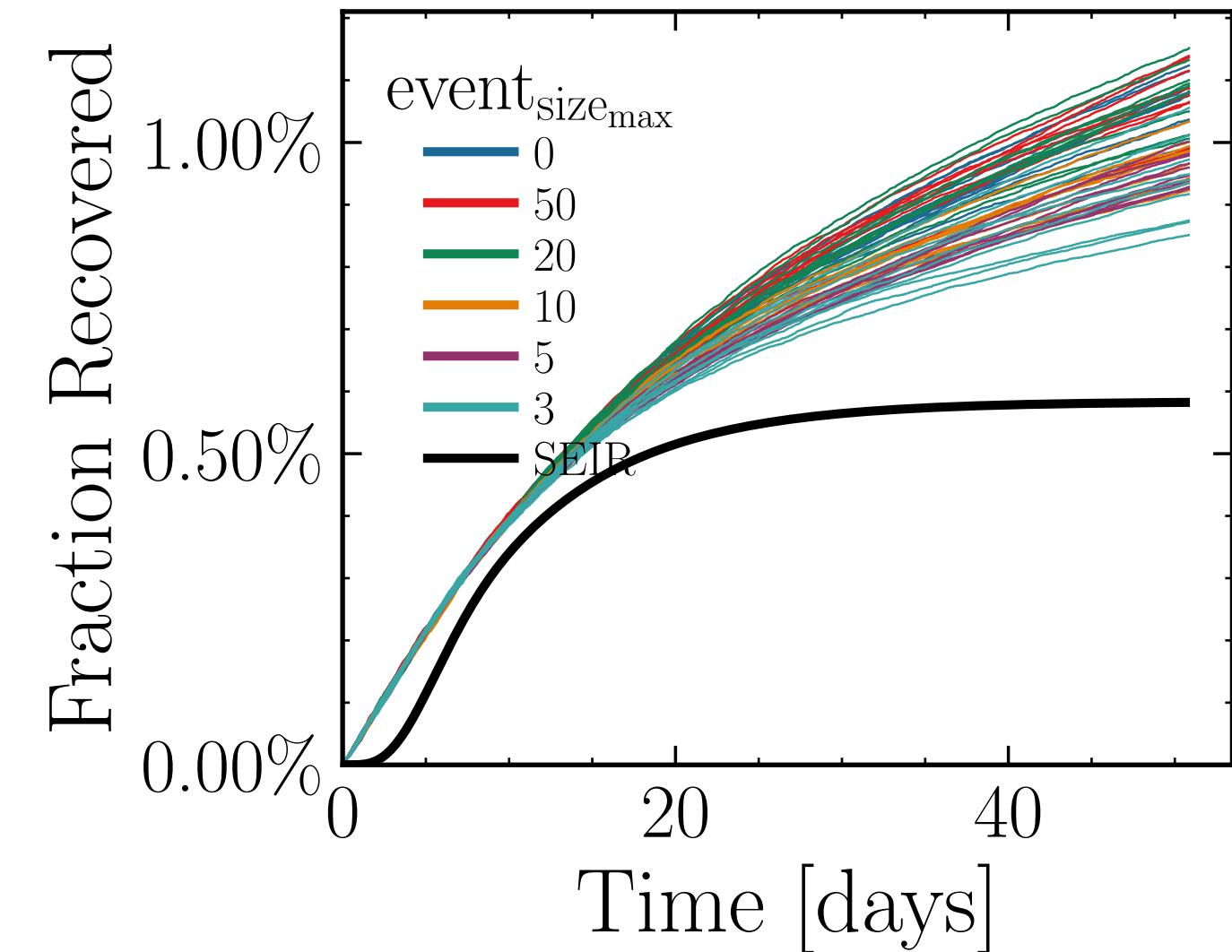
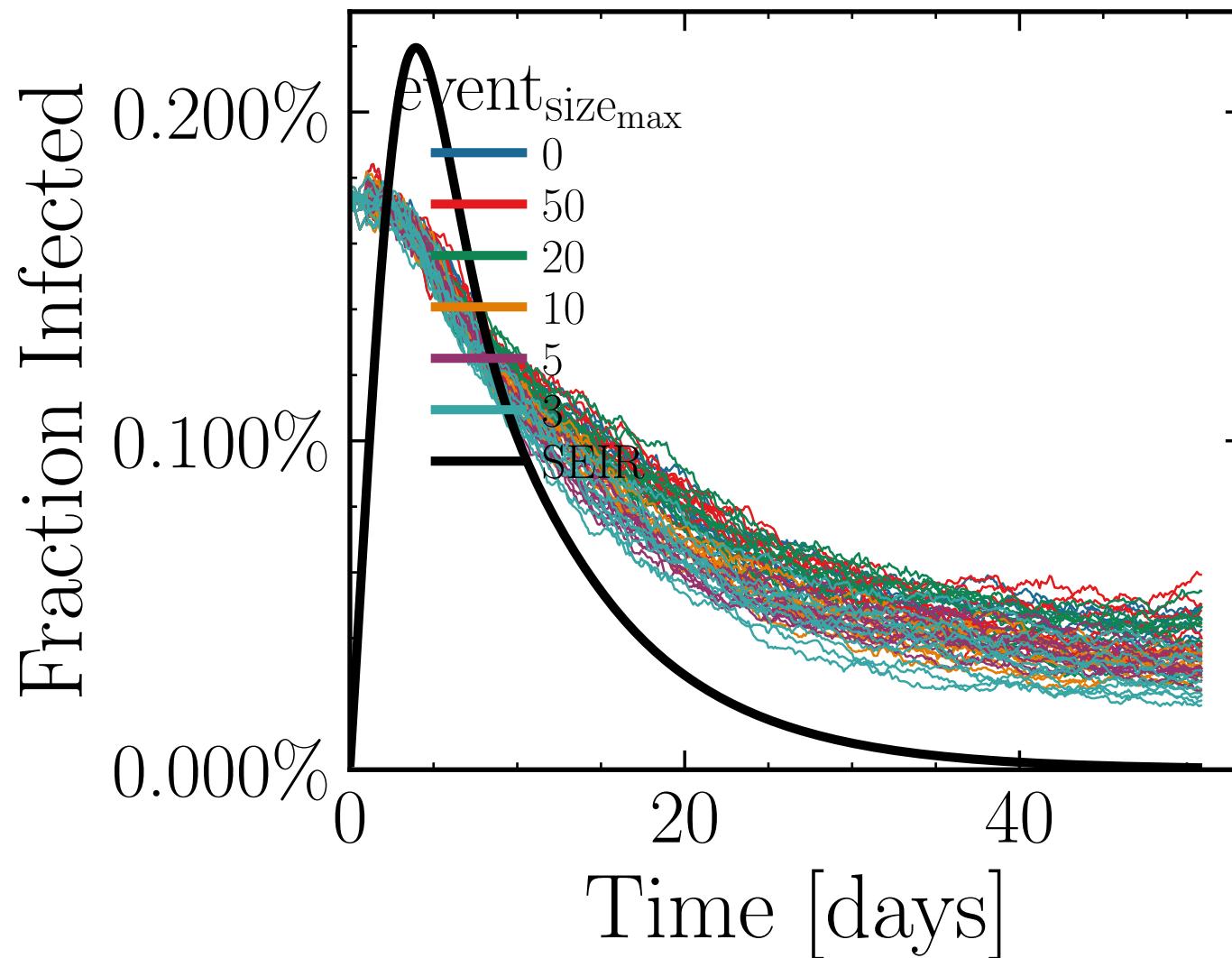
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.5597$, $\sigma_\mu = 0.0$, $\beta = 0.0098$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5593$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 4.19K$, event_{size_{mean}} = 8.1109, event _{β scaling} = 5.0, event_{weekendmultiplier} = 2.0
do_{int.} = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_{delay} = [0, 0, 25], result_{delay} = [5, 10, 5]
chance_{find.inf.} = [0.0, 0.15, 0.15, 0.15, 0.0], days_{look.back} = 7.0
v. = 2.1, hash = e934b6f7f3



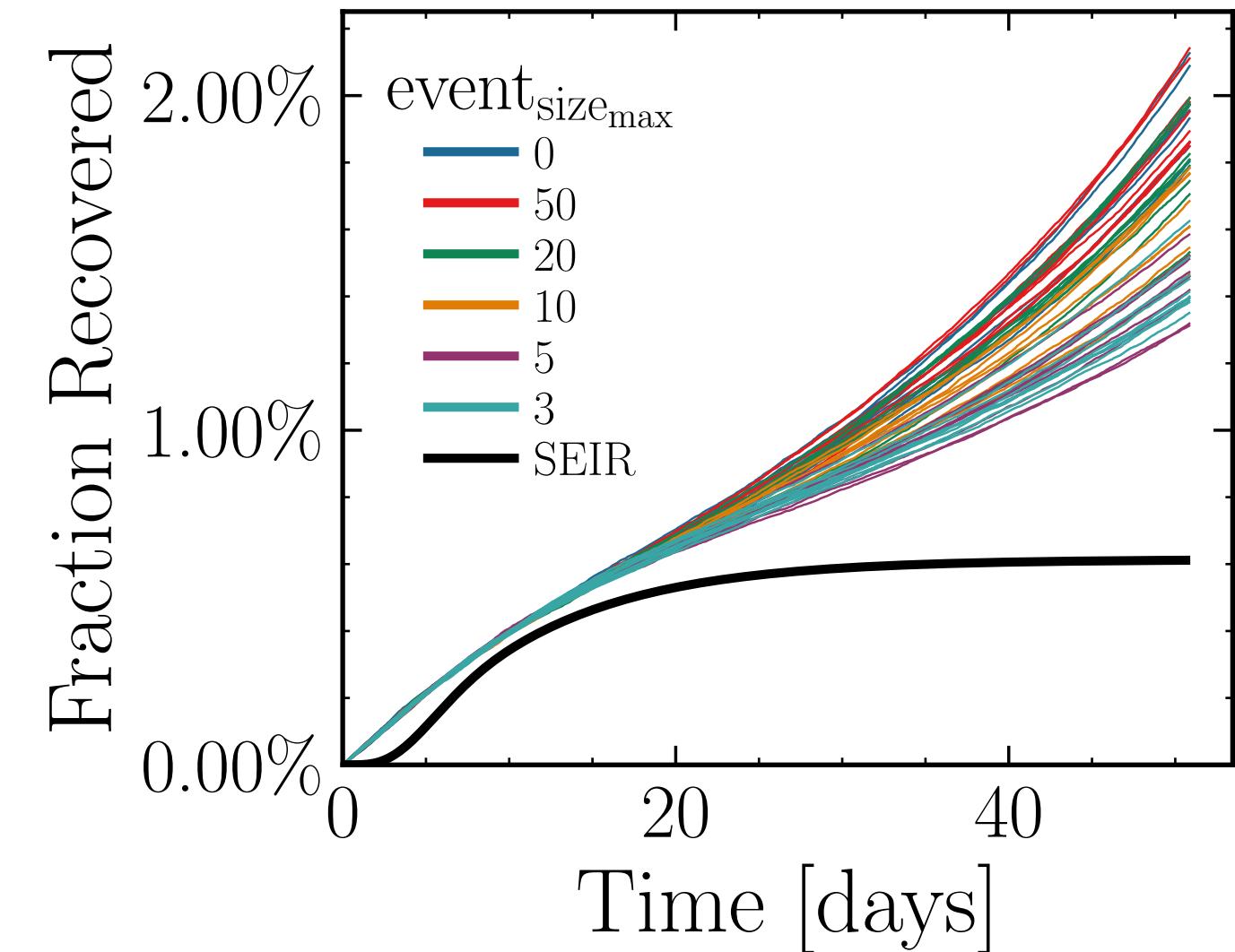
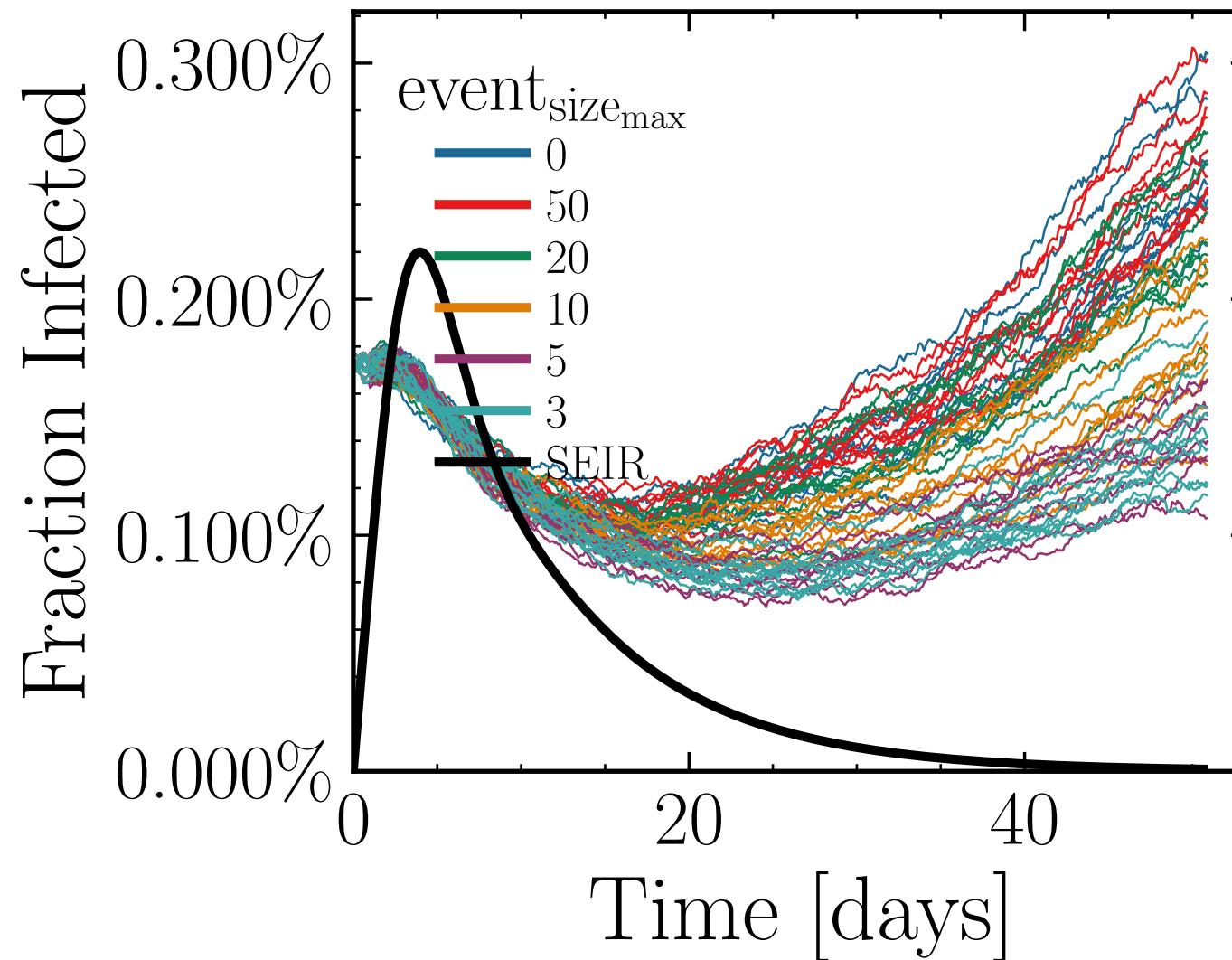
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.8479$, $\sigma_\mu = 0.0$, $\beta = 0.0087$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5808$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 5.6K$, $\text{event}_{\text{size}_{\text{mean}}} = 4.5312$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 7056854085



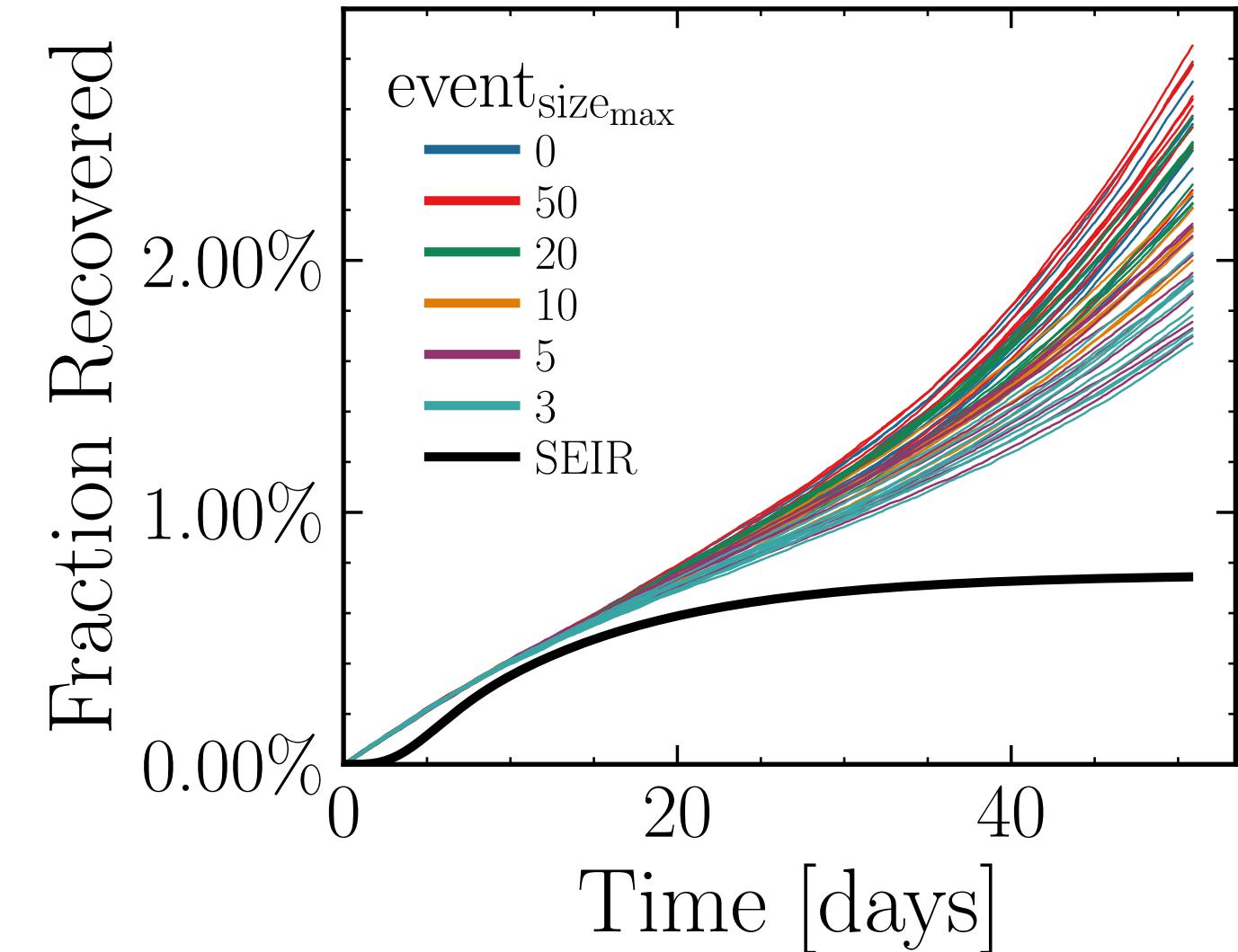
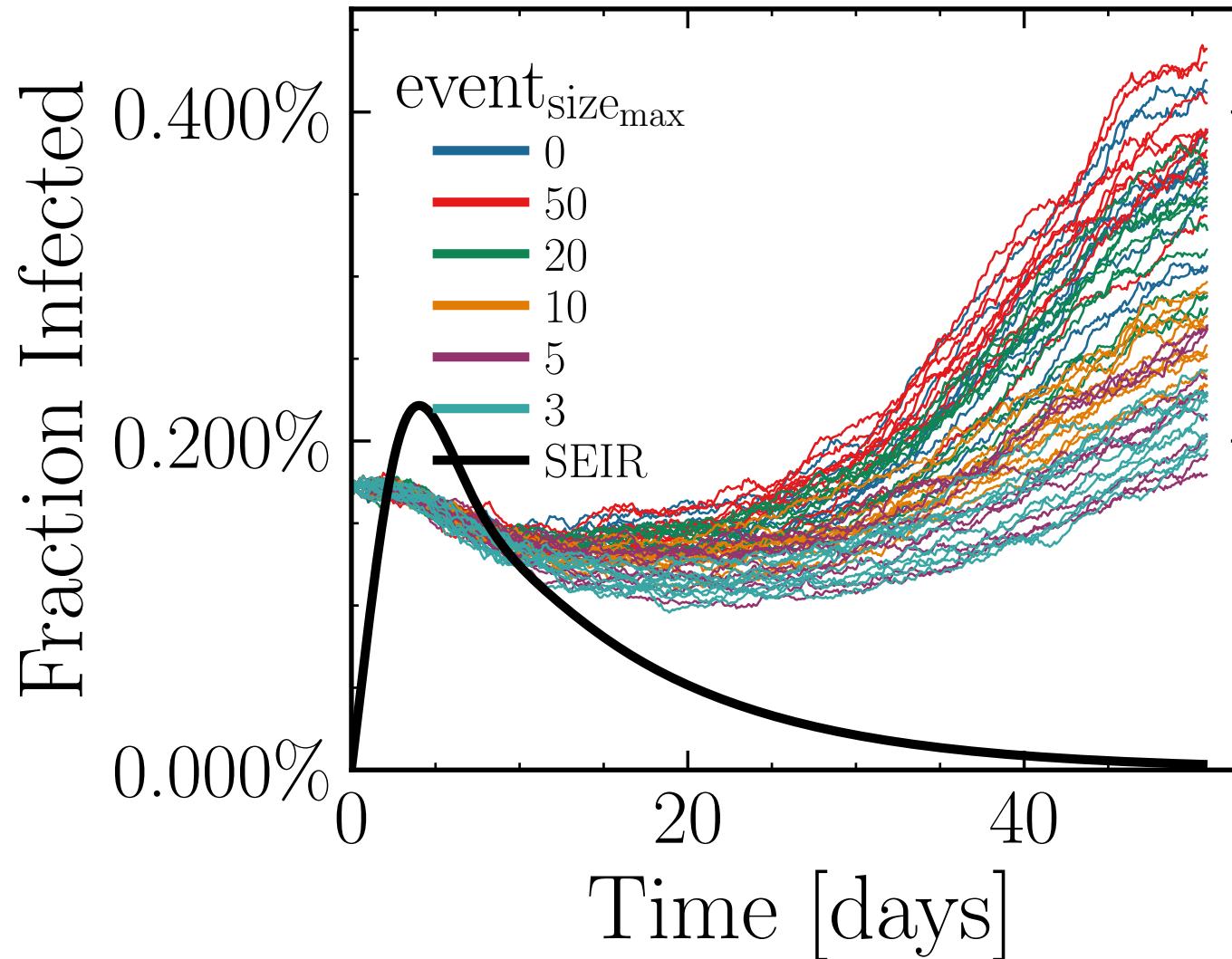
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.2821$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5951$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 7.24K$, $\text{event}_{\text{size}_{\max}} = 3.5971$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = c20268d279



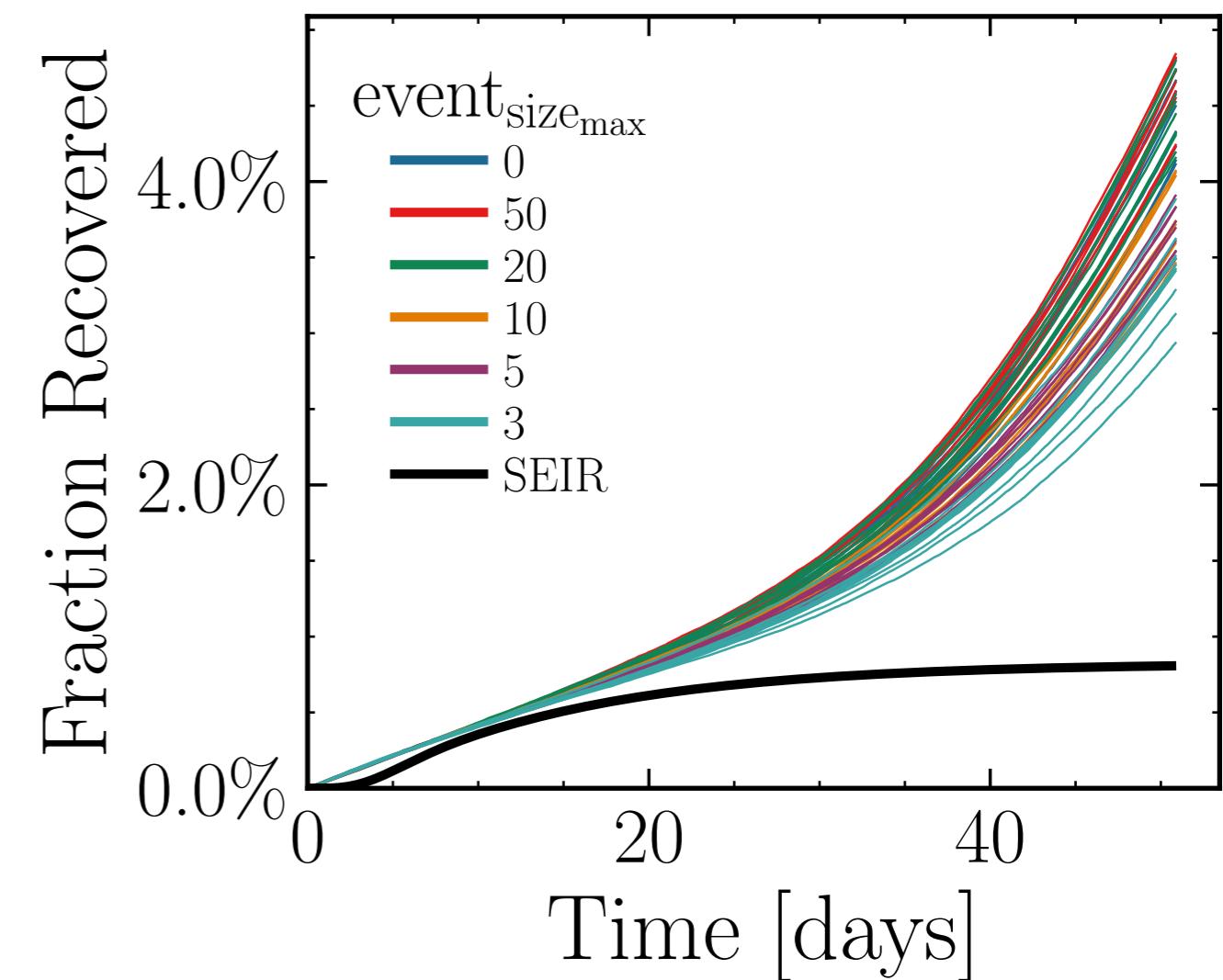
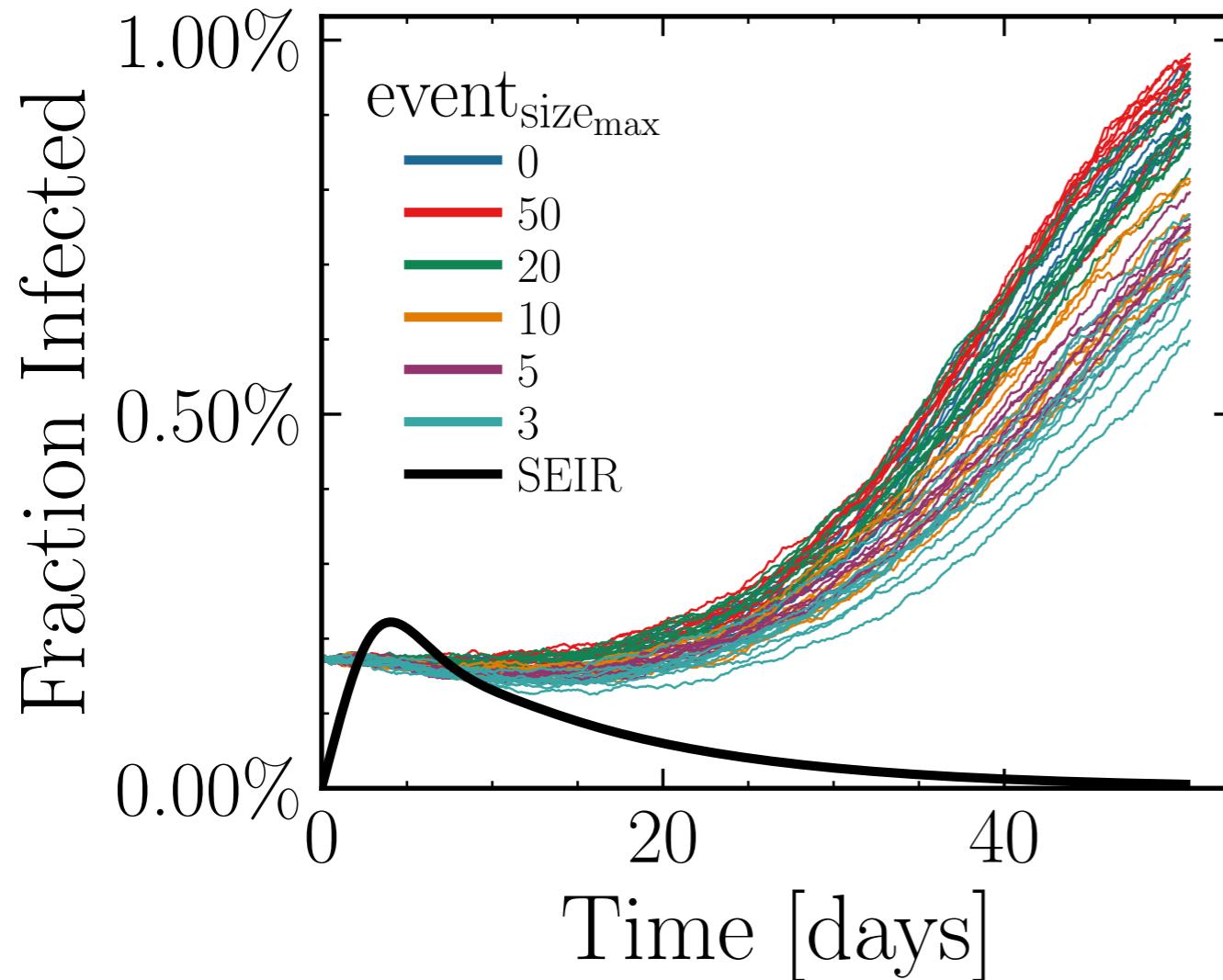
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.898$, $\sigma_\mu = 0.0$, $\beta = 0.0101$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4099$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 1.97K$, $\text{event}_{\text{size}_{\text{mean}}} = 5.6443$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = a08b25471d



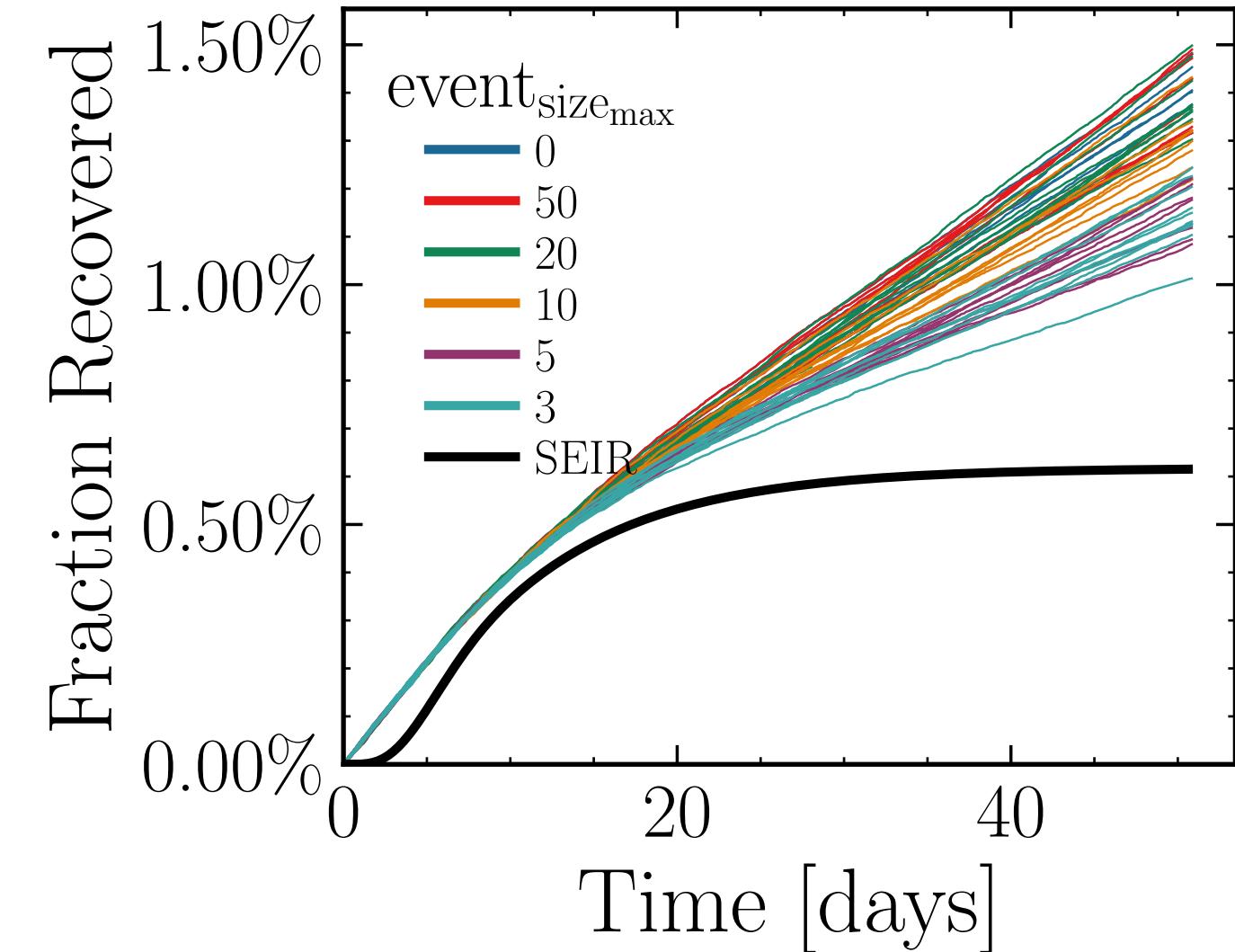
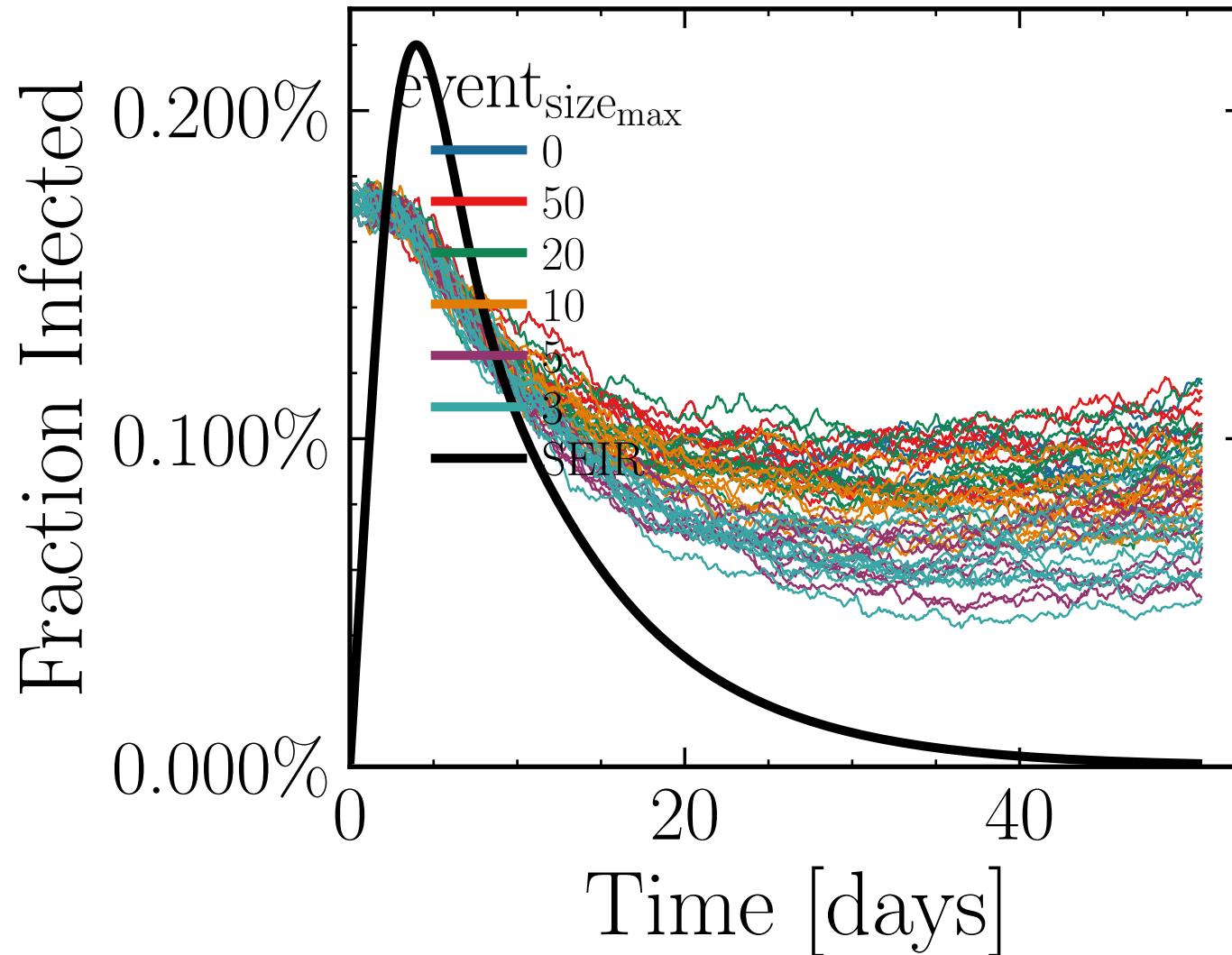
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.3854$, $\sigma_\mu = 0.0$, $\beta = 0.0102$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6428$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 2.43K$, $\text{event}_{\text{size}_{\max}} = 6.3502$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = a95ddb5937



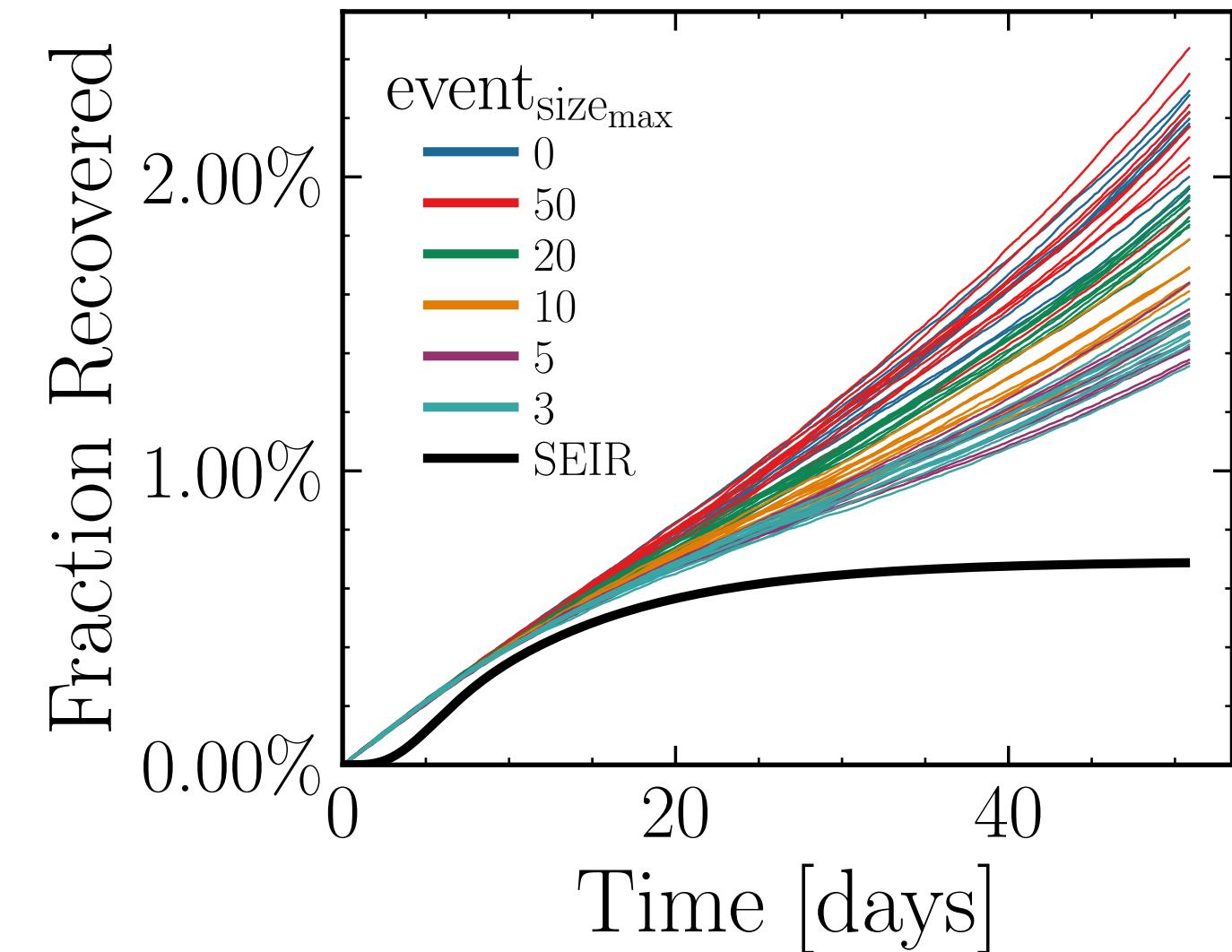
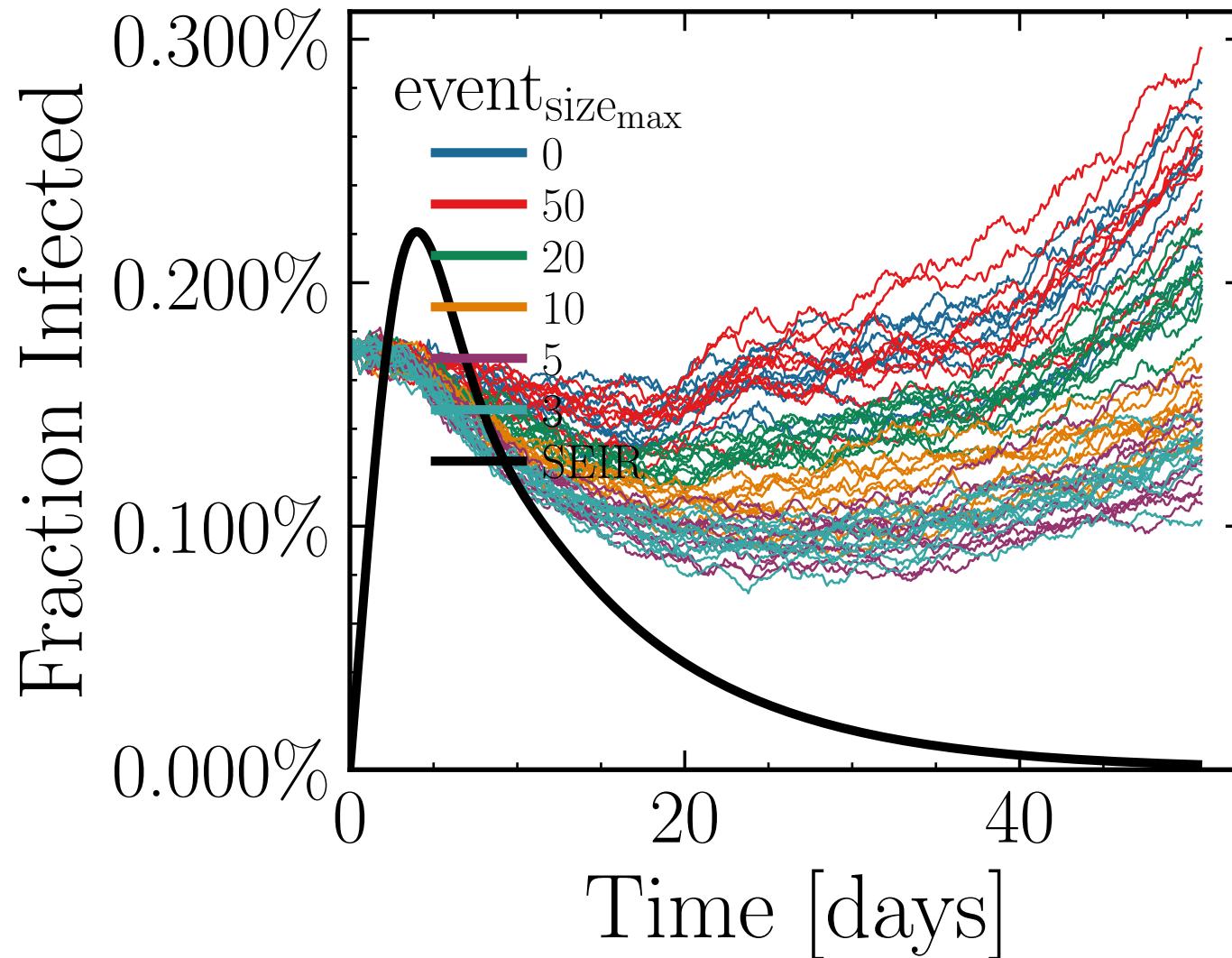
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.3154$, $\sigma_\mu = 0.0$, $\beta = 0.011$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5053$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 9.4K$, event_{size_{mean}} = 4.5183, event _{β_{scaling}} = 5.0, event_{weekend_{multiplier}} = 2.0
do_{int.} = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_{delay} = [0, 0, 25], result_{delay} = [5, 10, 5]
chance_{find.inf.} = [0.0, 0.15, 0.15, 0.15, 0.0], days_{look.back} = 7.0
v. = 2.1, hash = 23fe1bab4d



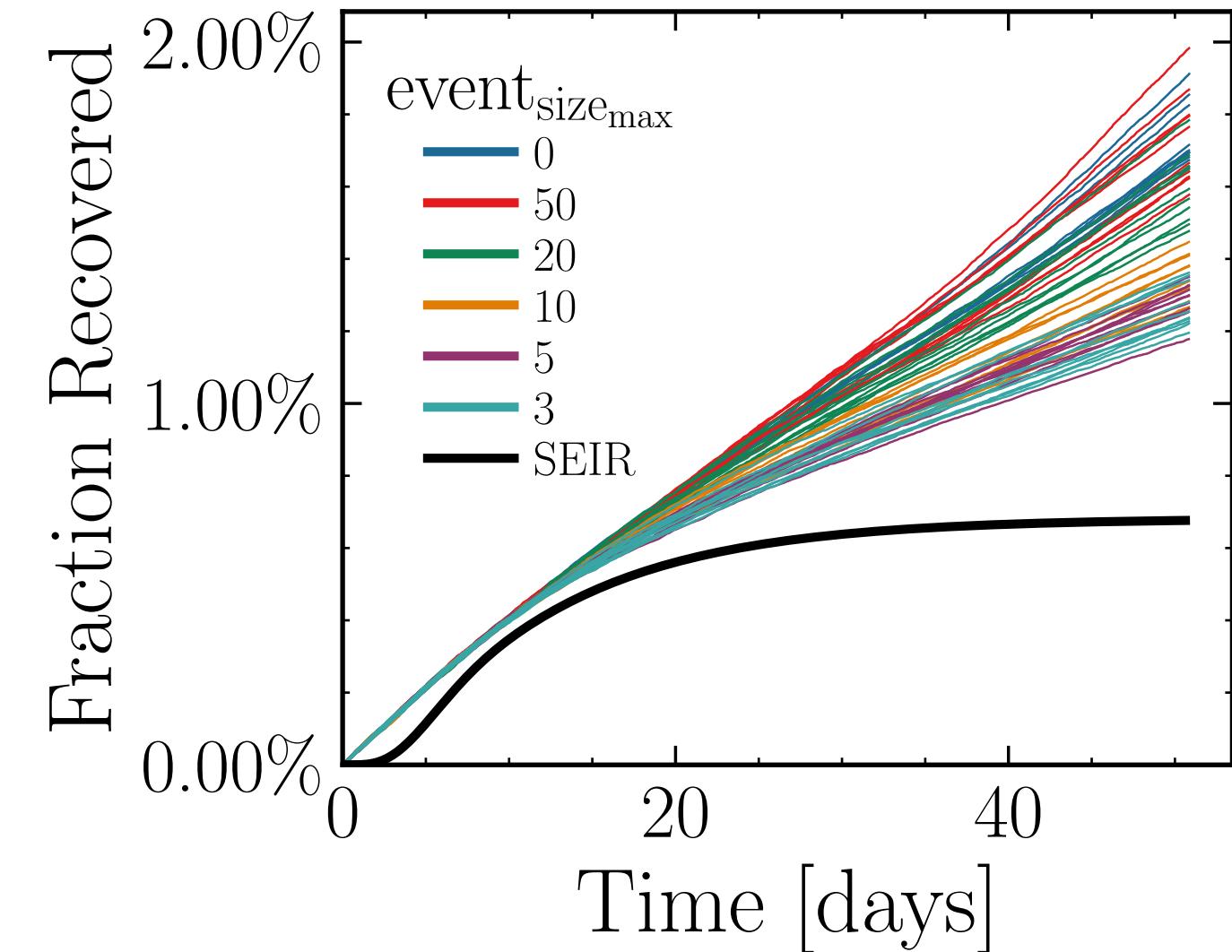
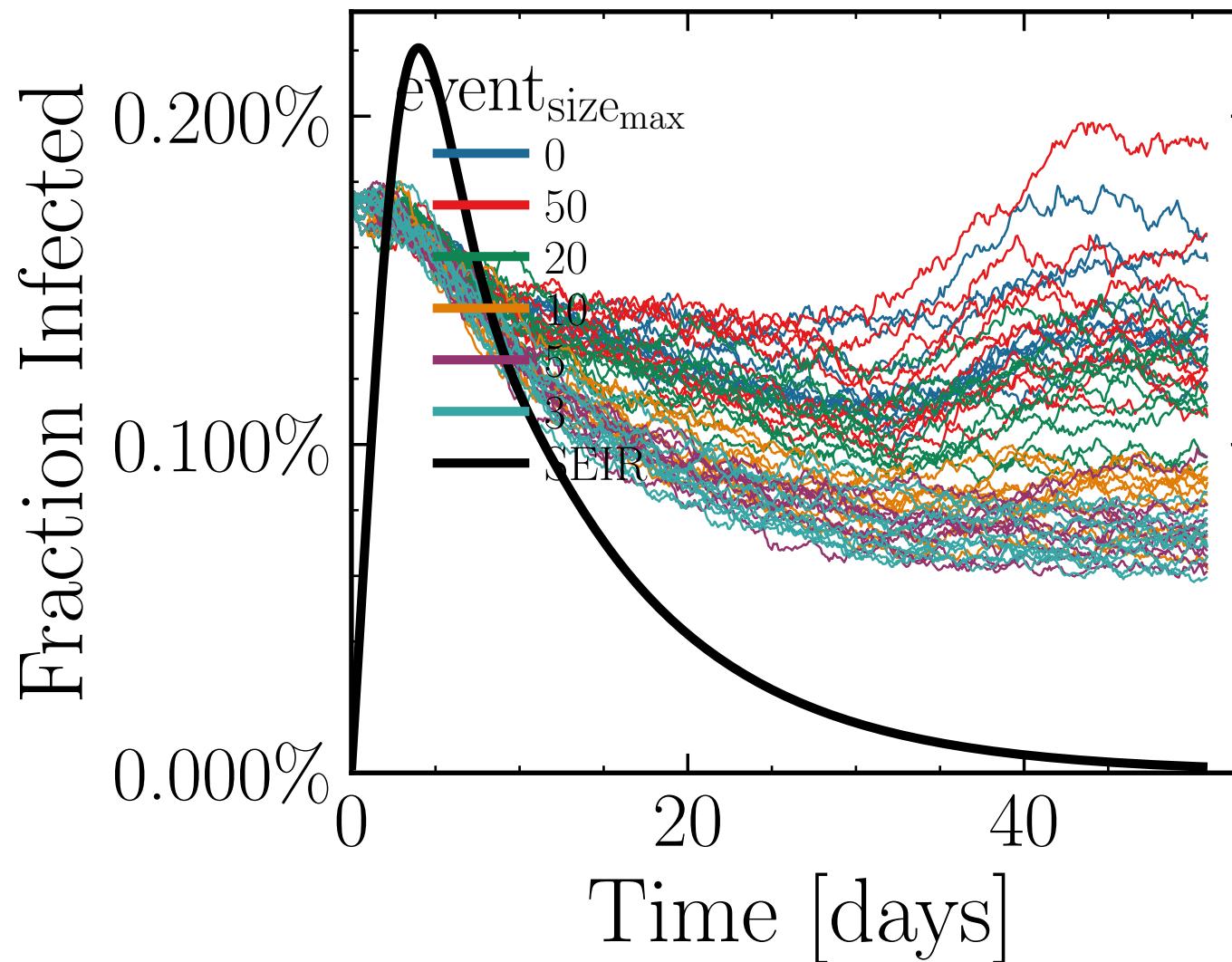
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.5593$, $\sigma_\mu = 0.0$, $\beta = 0.0096$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5702$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 7.01K$, $\text{event}_{\text{size}_{\max}} = 3.0004$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 2d33c4f844



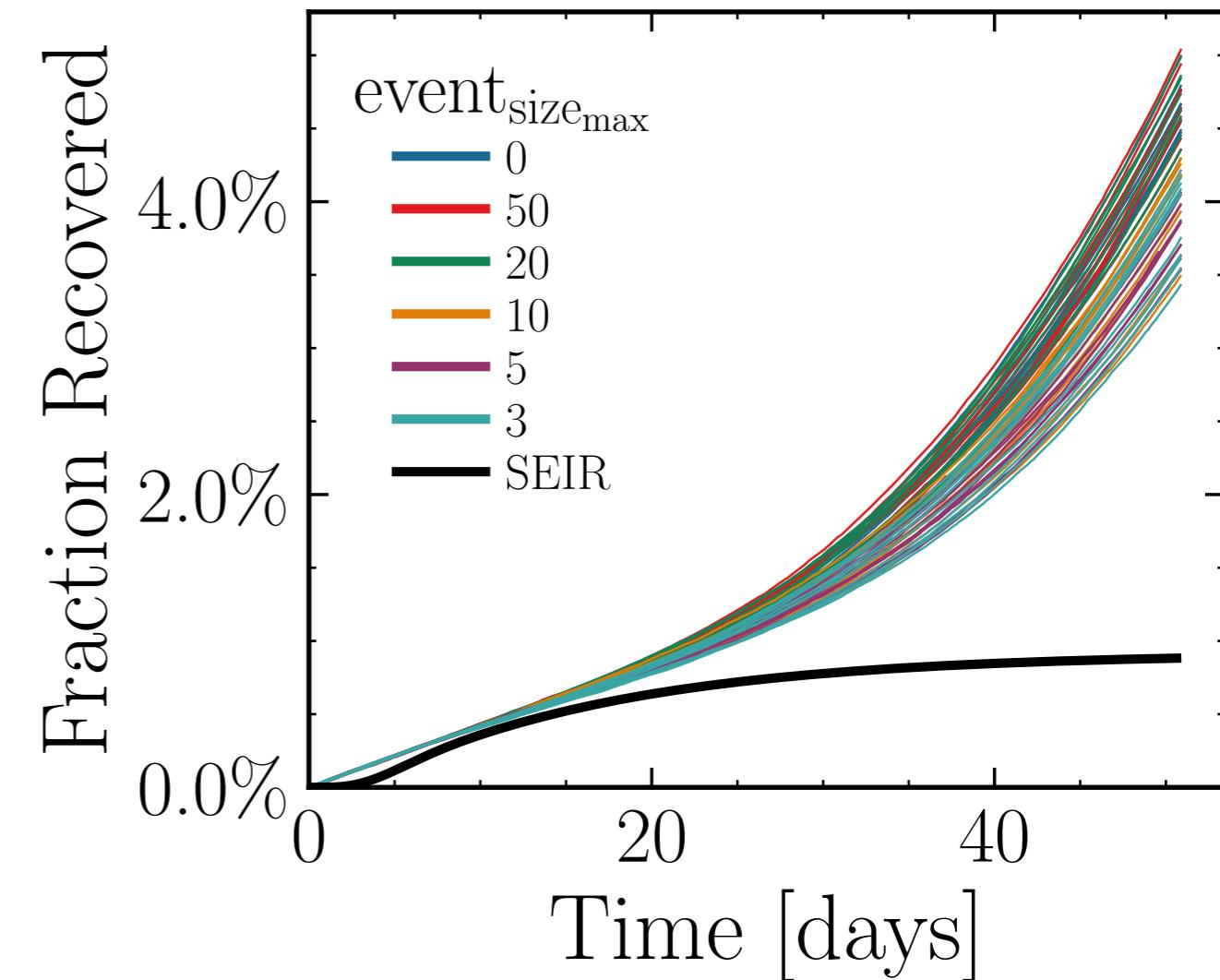
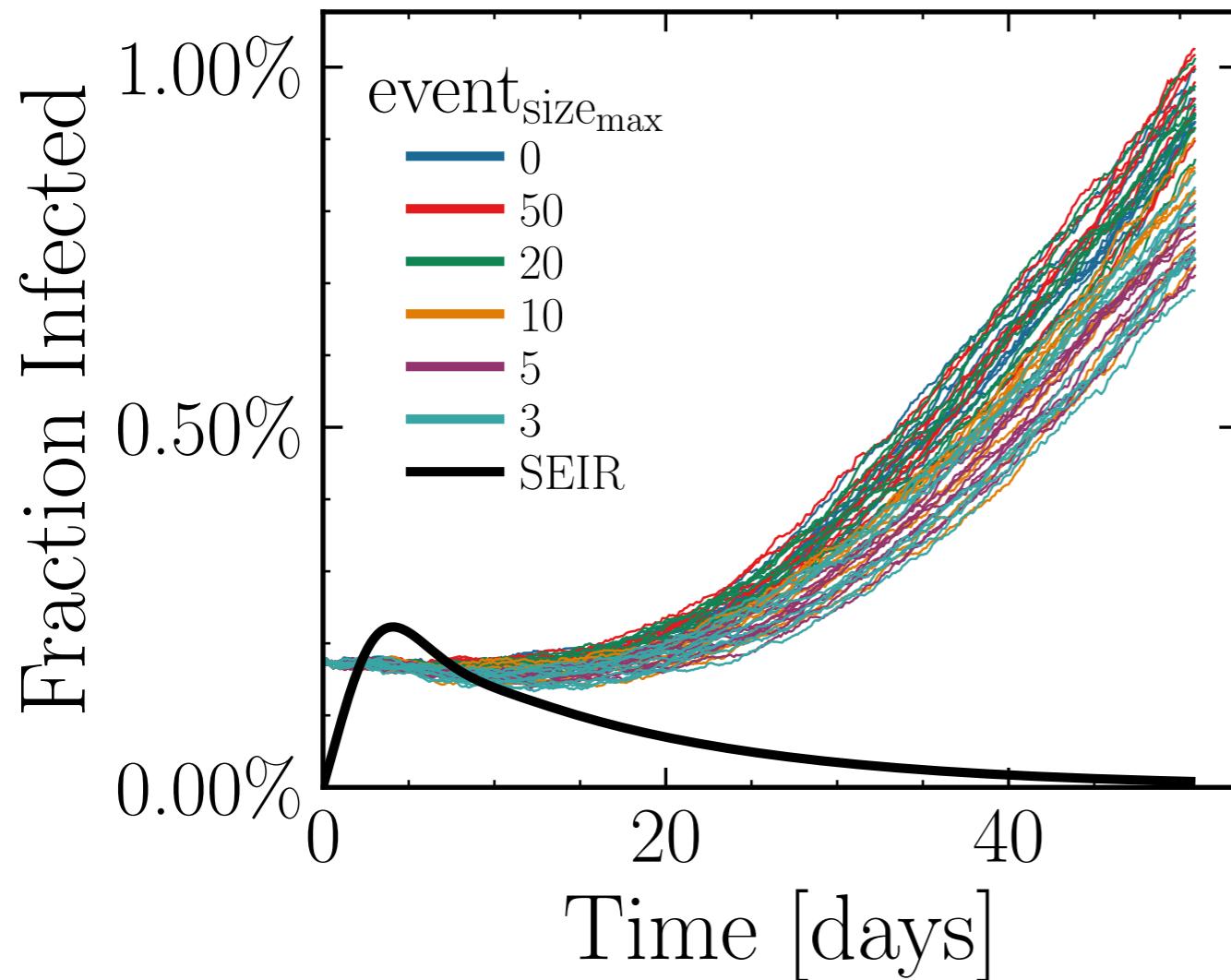
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.5221$, $\sigma_\mu = 0.0$, $\beta = 0.0087$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6583$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 9.8K$, $\text{event}_{\text{size}_{\text{mean}}} = 9.1711$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 1eb77b55c8



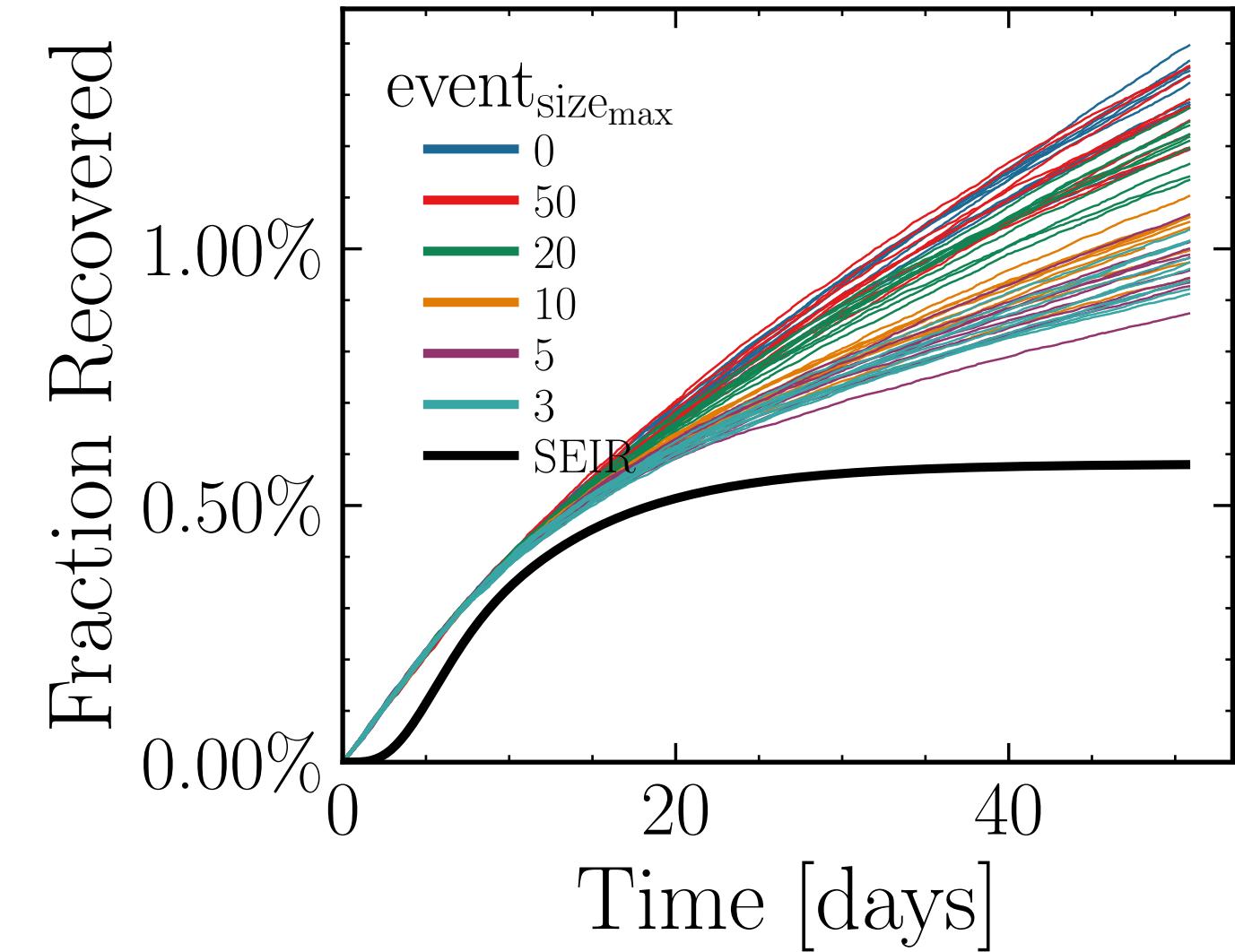
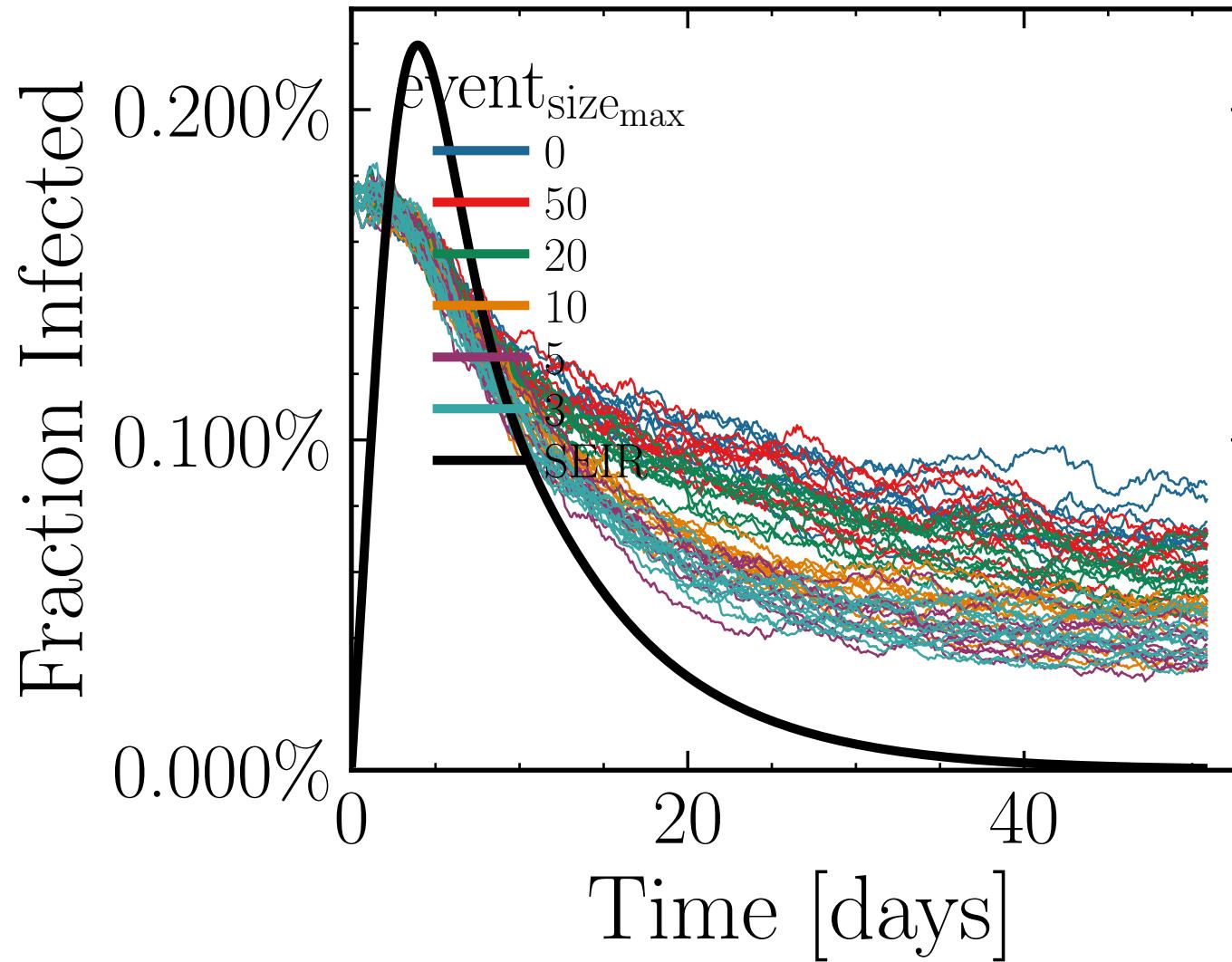
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.417$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7155$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 6.71K$, $\text{event}_{\text{size}_{\max}} = 6.1929$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 90075be057



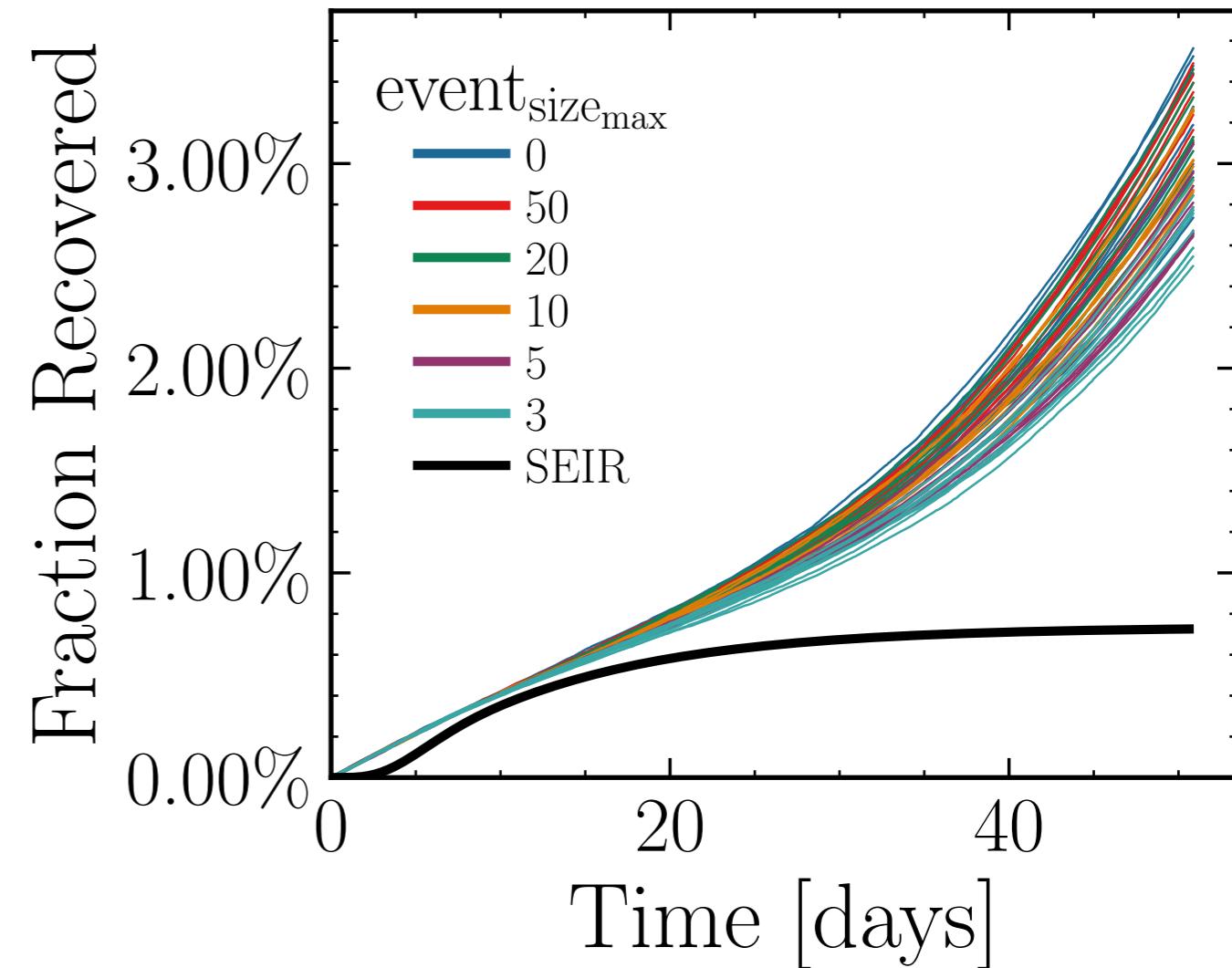
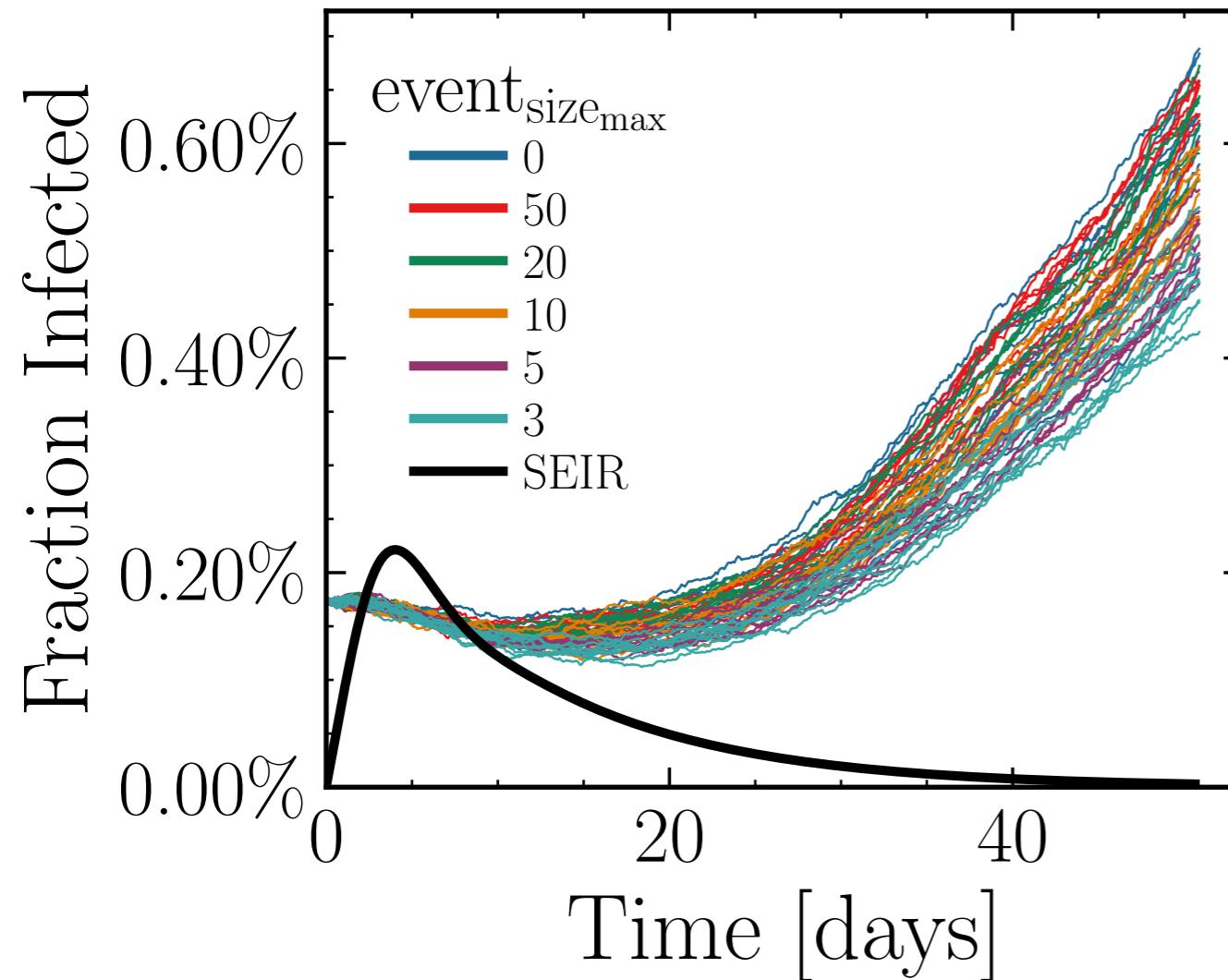
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.7873$, $\sigma_\mu = 0.0$, $\beta = 0.0106$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5887$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 8.59K$, event_{size_{mean}} = 5.1958, event _{β_{scaling}} = 5.0, event_{weekendmultiplier} = 2.0
do_{int.} = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_{delay} = [0, 0, 25], result_{delay} = [5, 10, 5]
chance_{find.inf.} = [0.0, 0.15, 0.15, 0.15, 0.0], days_{look.back} = 7.0
v. = 2.1, hash = eec8036dac



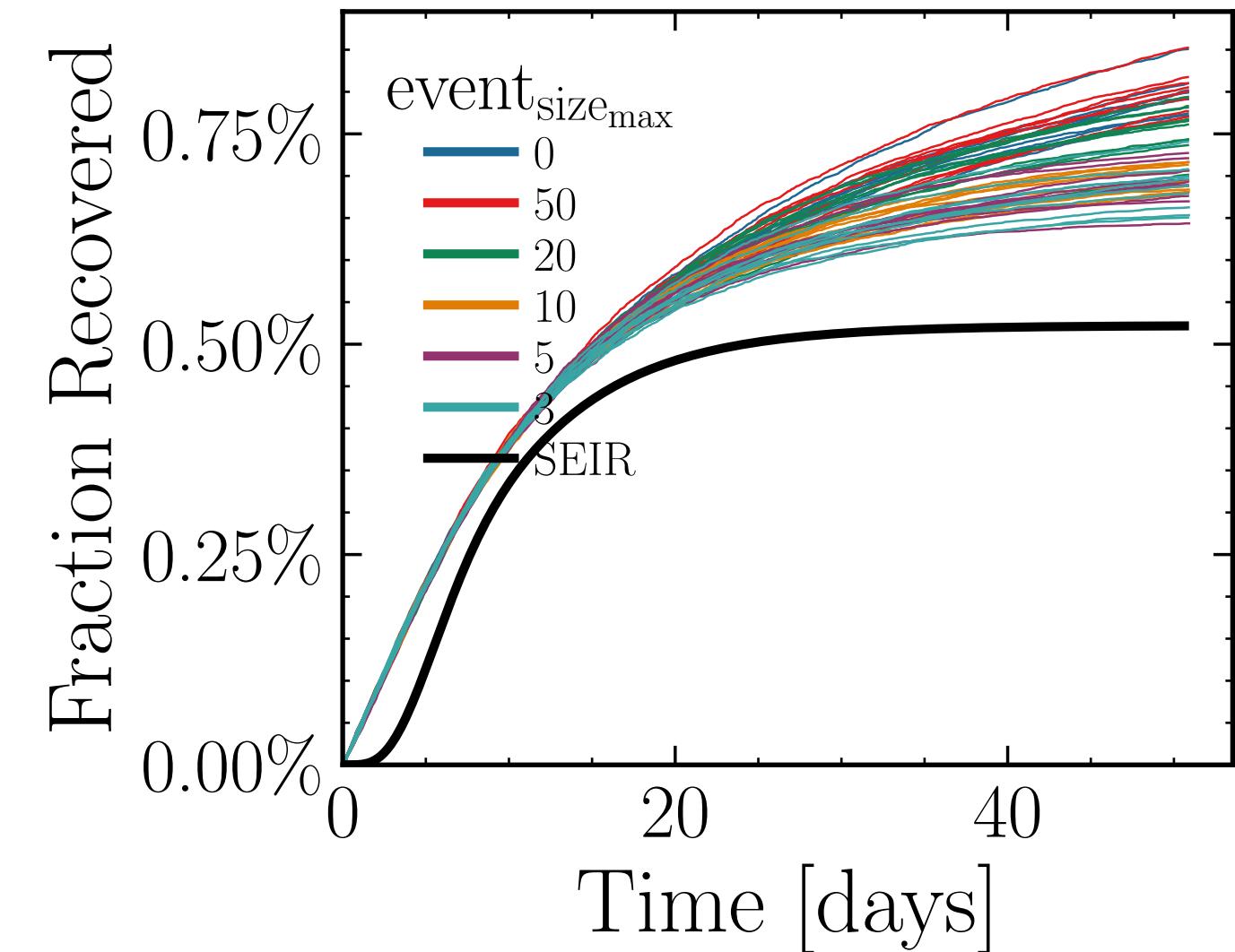
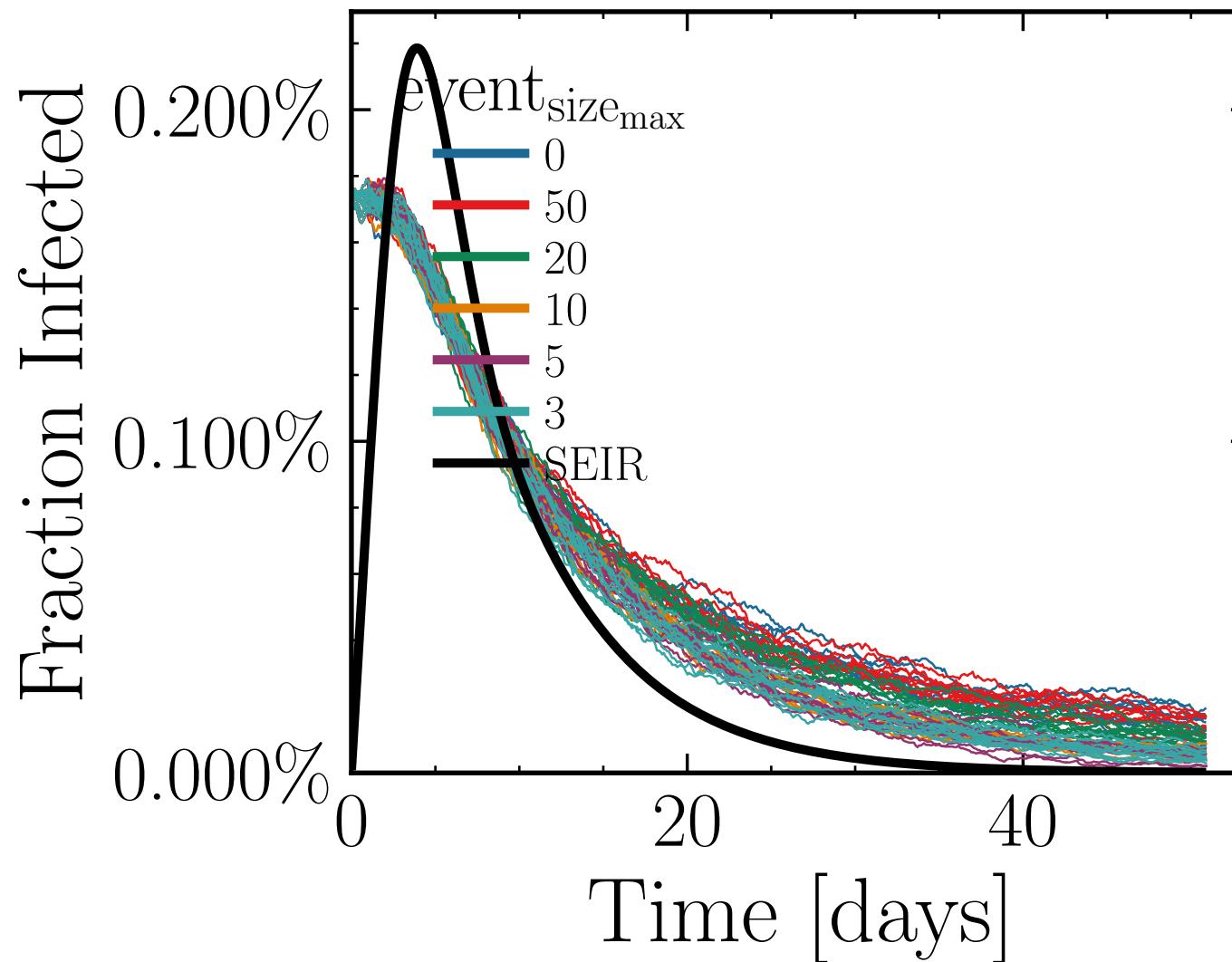
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.8708$, $\sigma_\mu = 0.0$, $\beta = 0.0086$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5854$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 8.03K$, $\text{event}_{\text{size}_{\max}} = 5.9728$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 395749171e



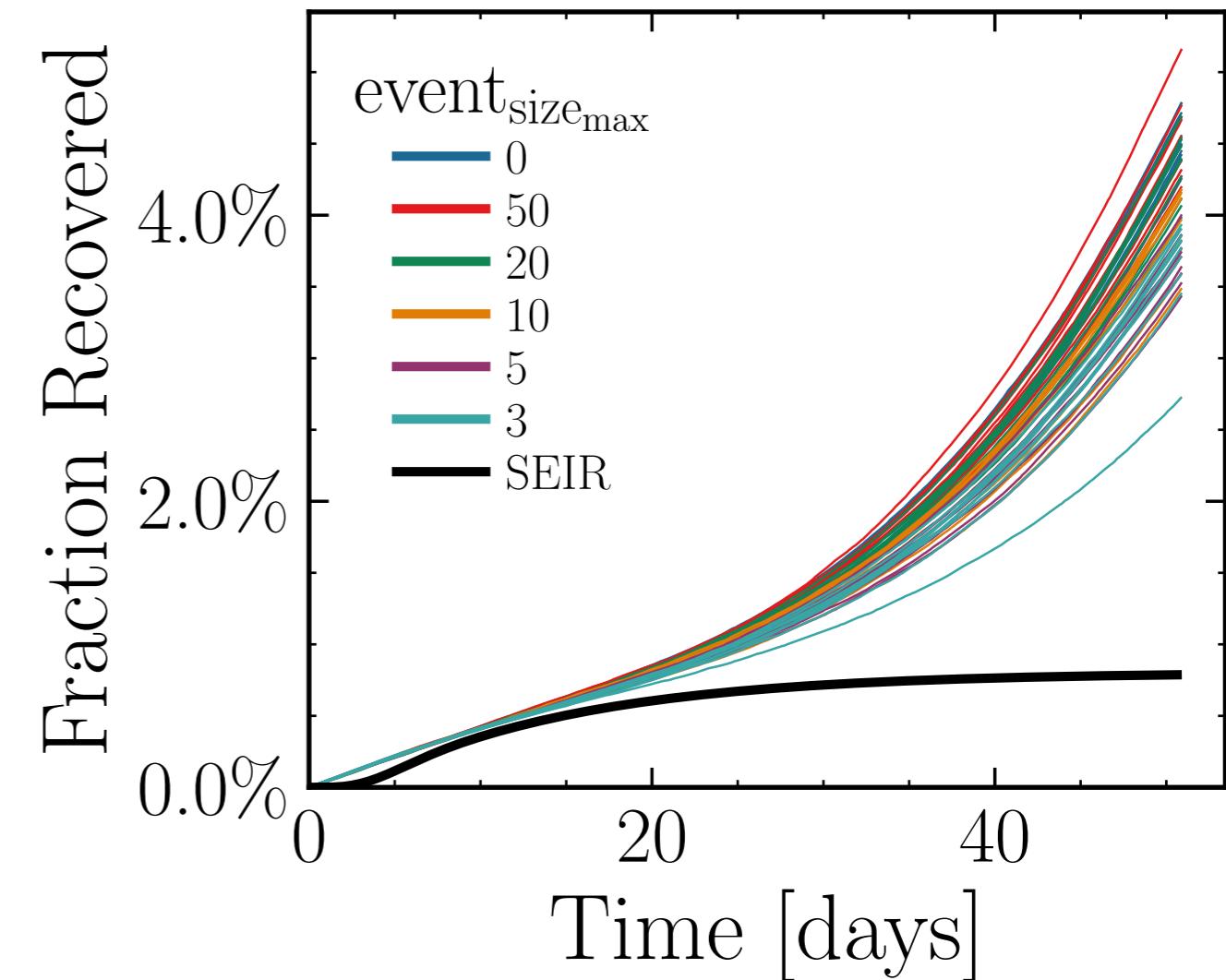
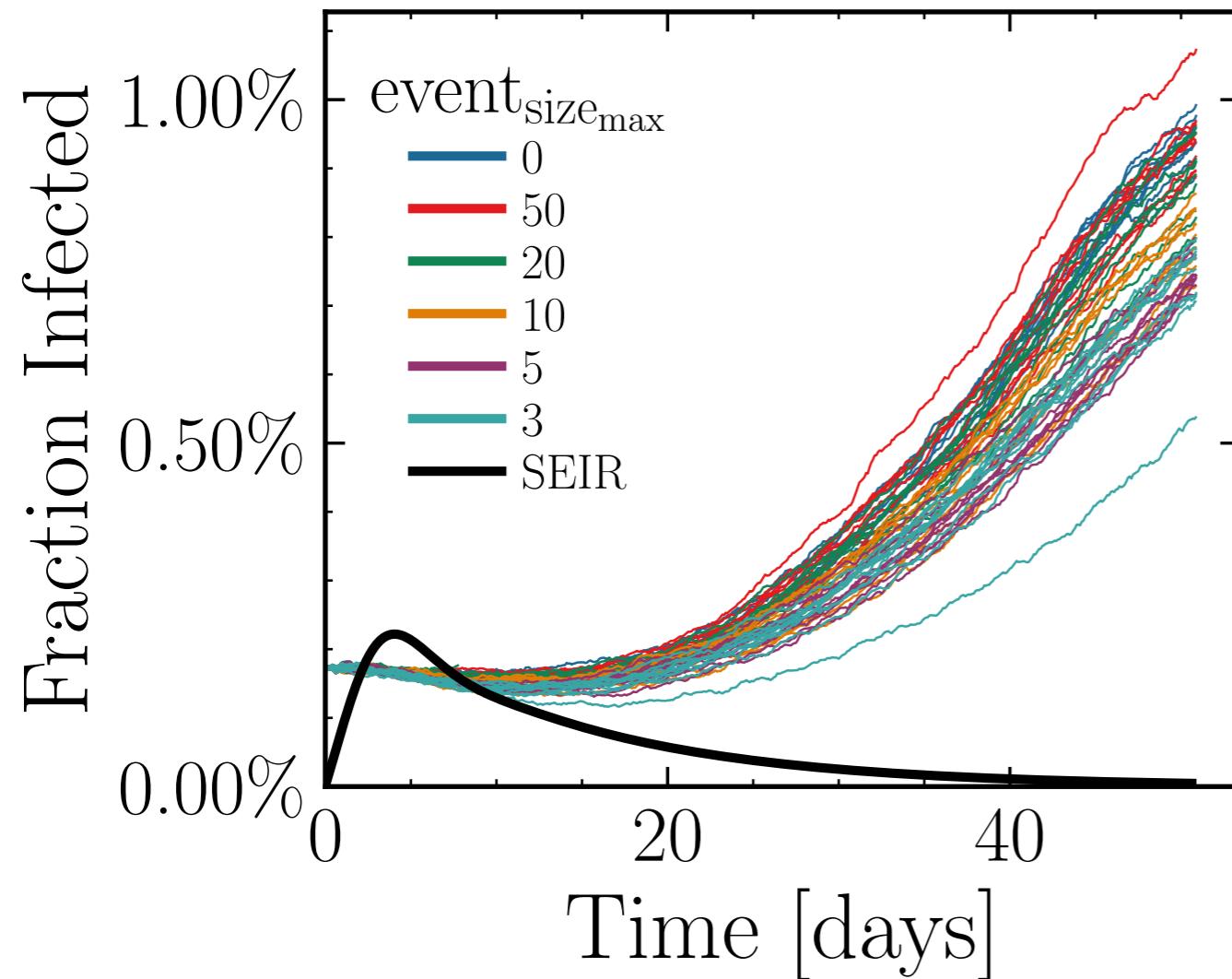
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.5869$, $\sigma_\mu = 0.0$, $\beta = 0.0106$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4528$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 6.26K$, $\text{event}_{\text{size}_{\text{mean}}} = 3.8227$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_delay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 19cb702e44



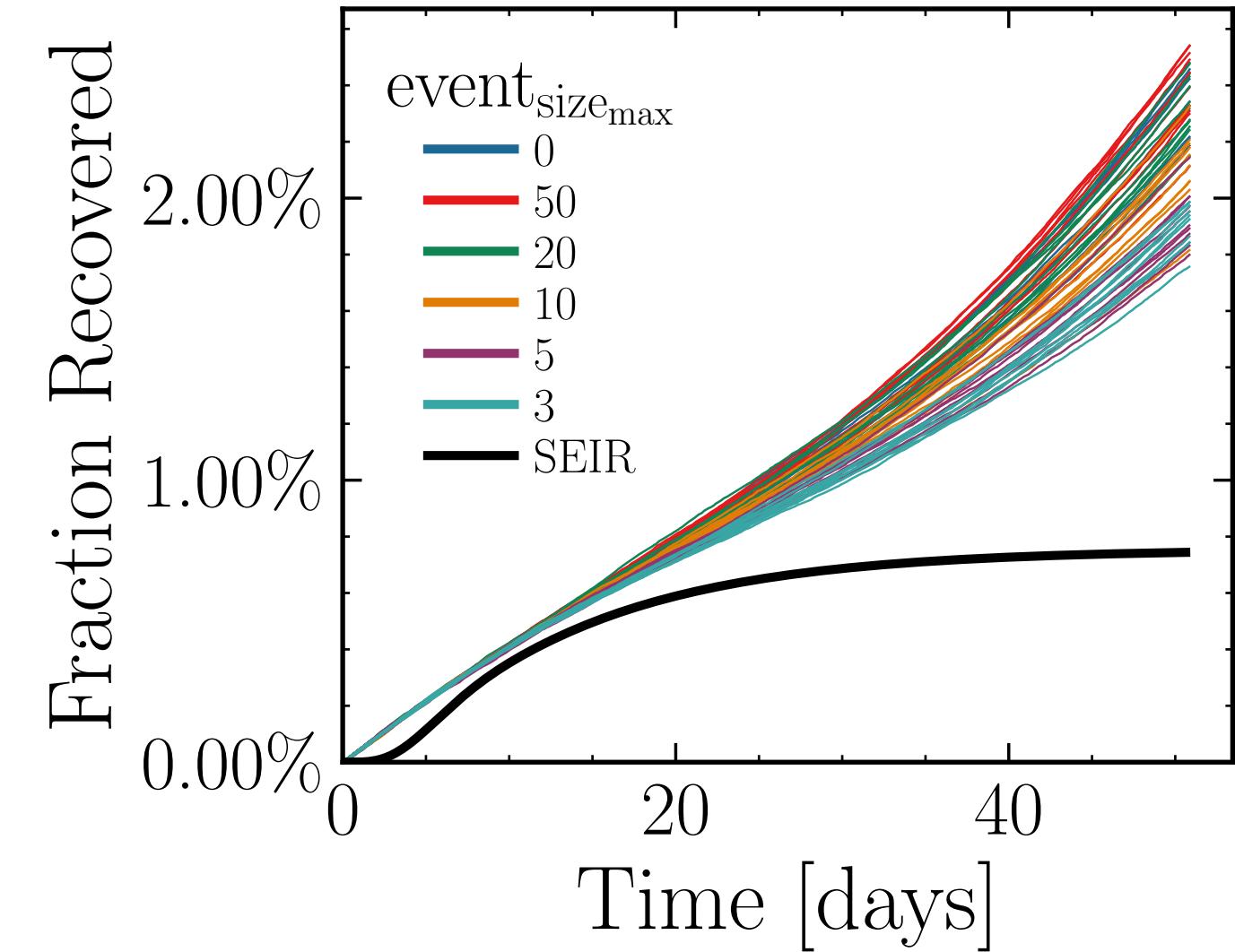
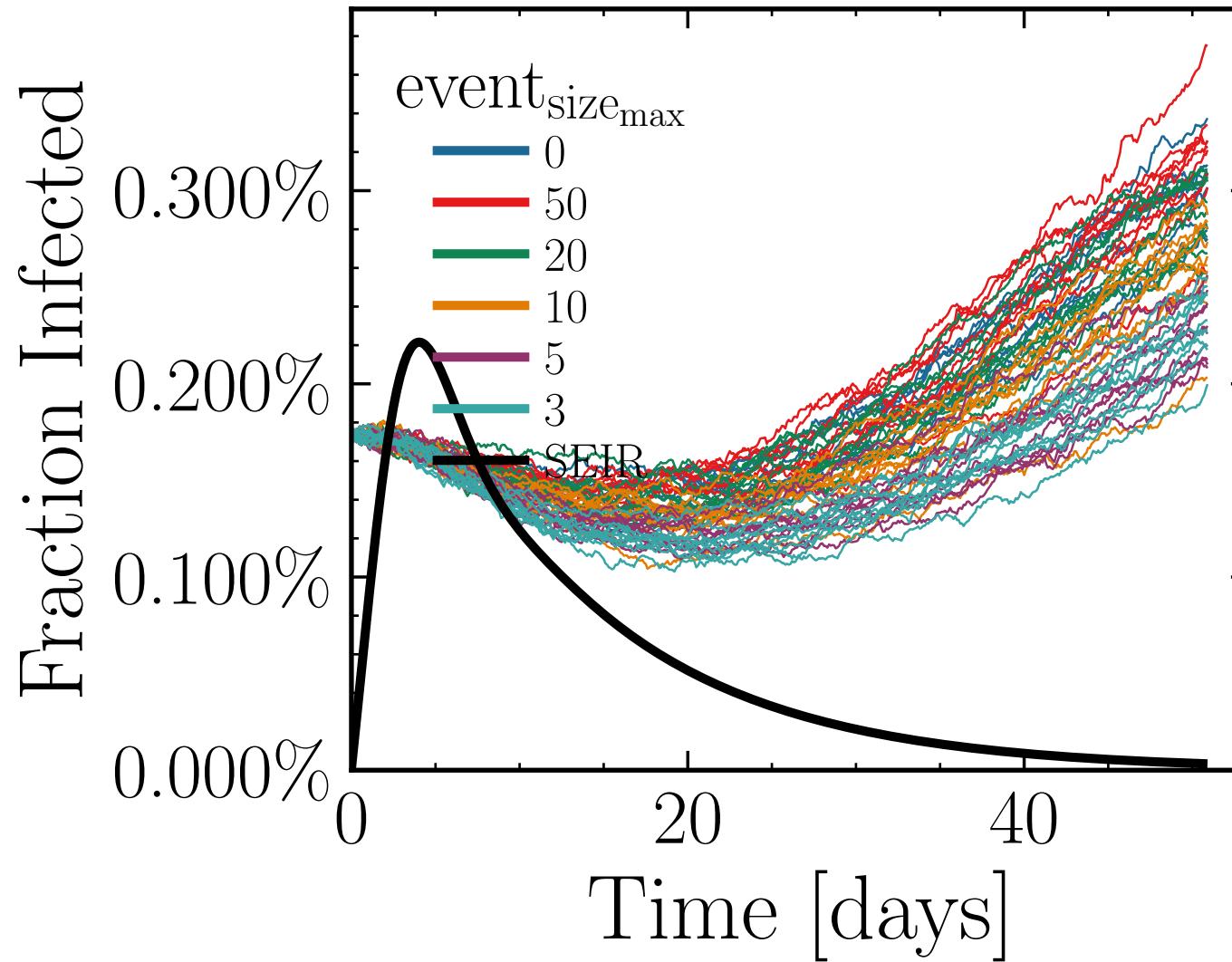
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.1523$, $\sigma_\mu = 0.0$, $\beta = 0.0084$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6988$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 1.44K$, $\text{event}_{\text{size}_{\text{mean}}} = 8.0546$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = db83525cfc



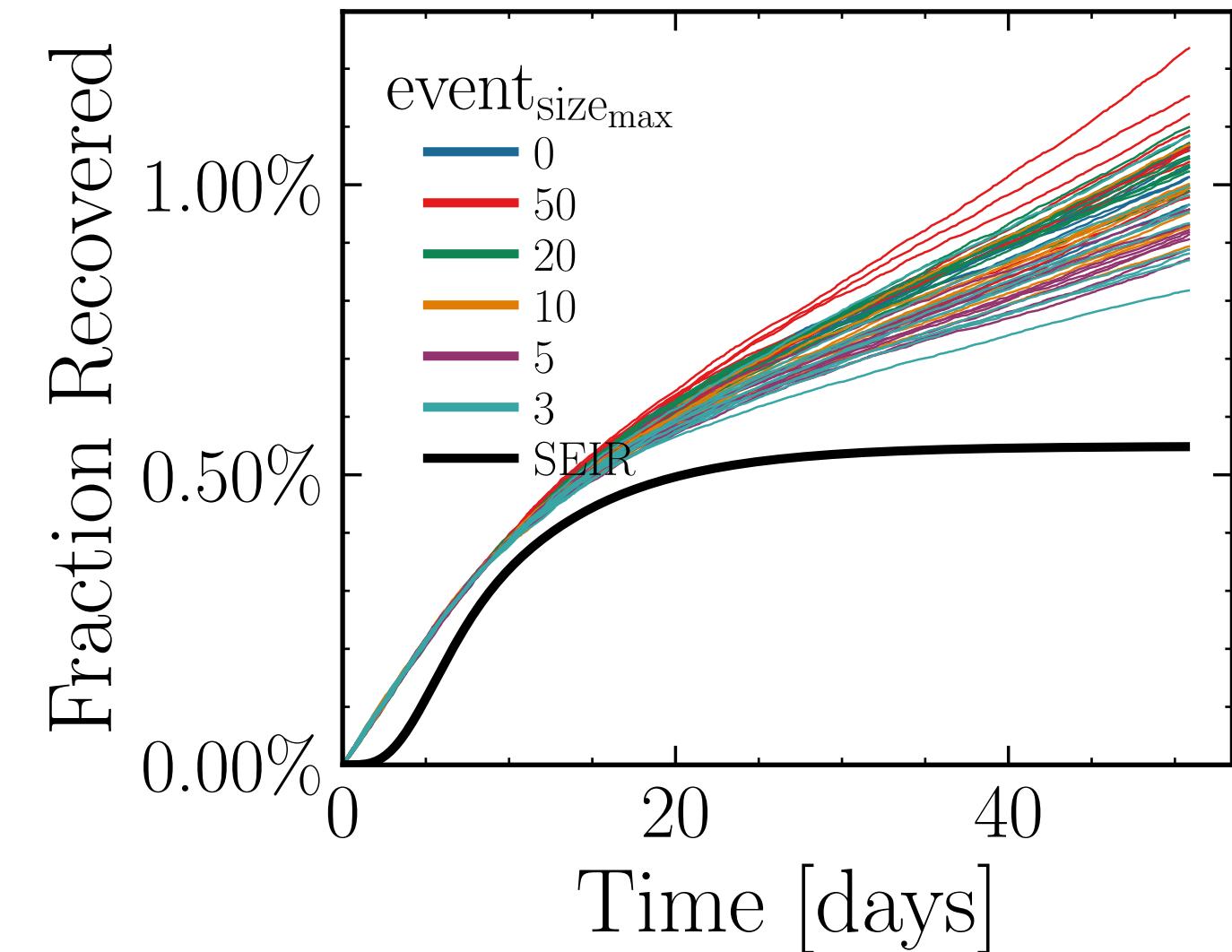
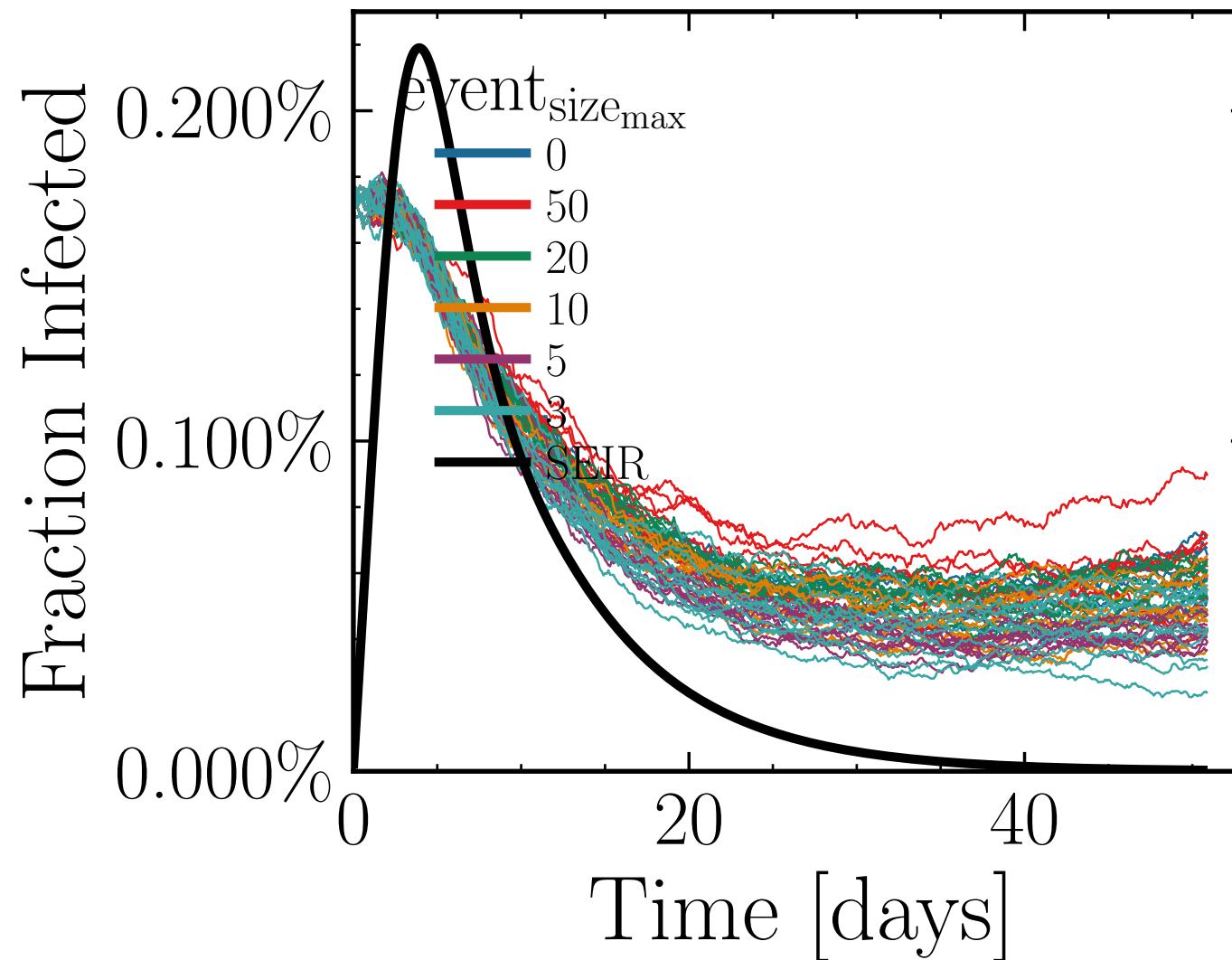
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.2021$, $\sigma_\mu = 0.0$, $\beta = 0.0101$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}}^{\text{retries}} = 0$, $f_{\text{work/other}} = 0.4819$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 8.6K$, event_{size_{mean}} = 6.2421, event _{β_{scaling}} = 5.0, event_{weekend_{multiplier}} = 2.0
do_{int.} = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_{delay} = [0, 0, 25], result_{delay} = [5, 10, 5]
chance_{find.inf.} = [0.0, 0.15, 0.15, 0.15, 0.0], days_{look.back} = 7.0
v. = 2.1, hash = 7d410c647b



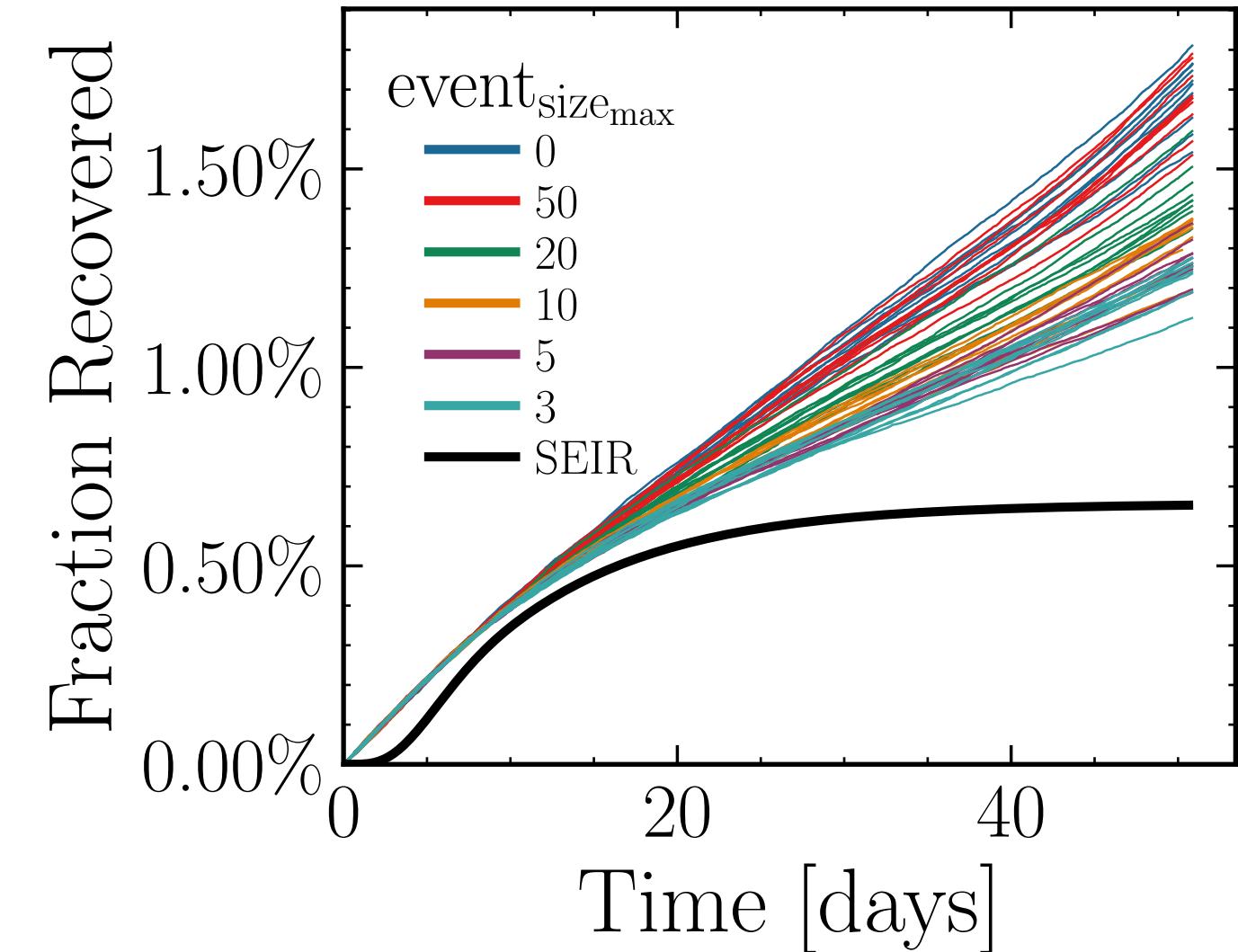
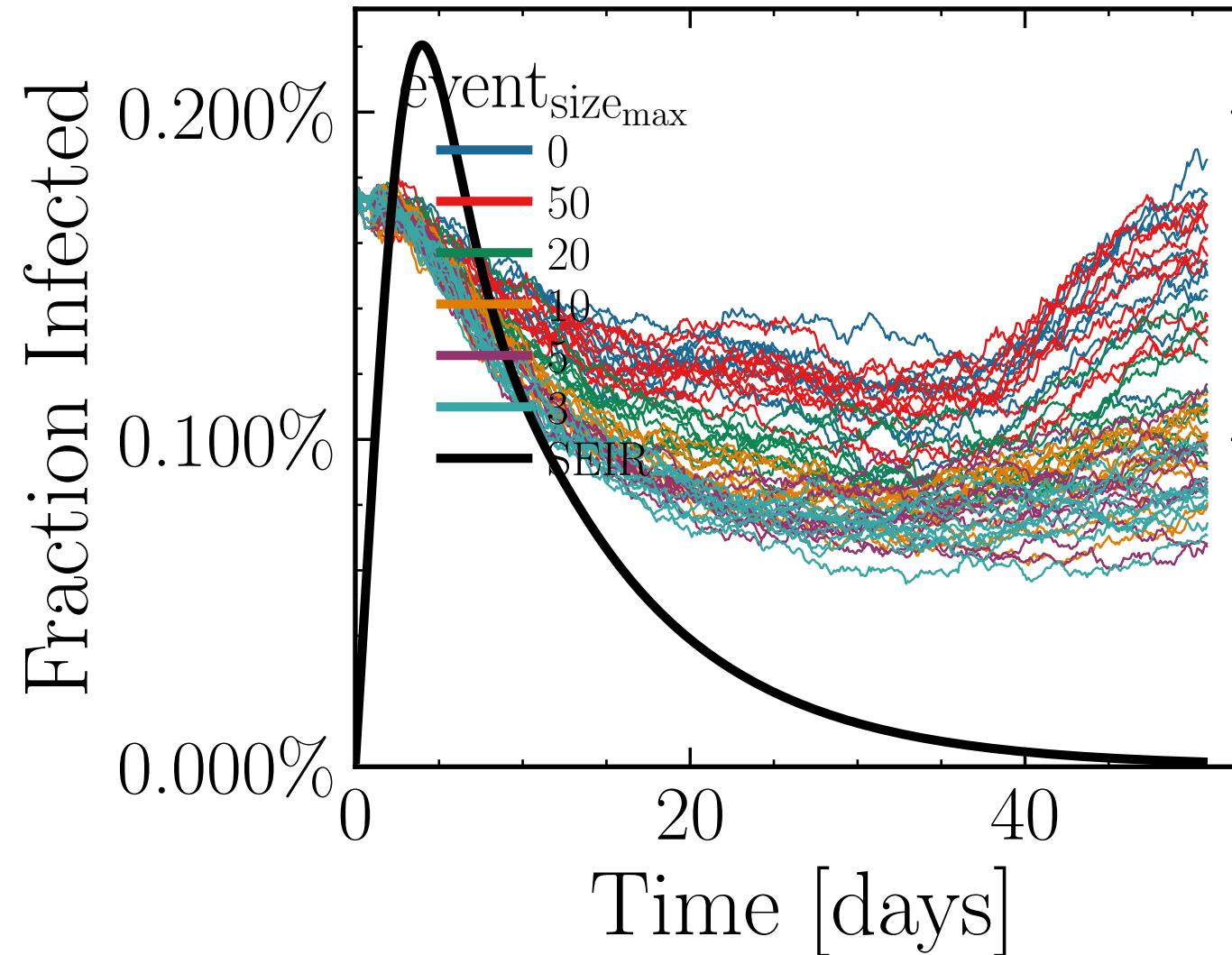
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.761$, $\sigma_\mu = 0.0$, $\beta = 0.0107$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6338$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 9.64K$, $\text{event}_{\text{size}_{\text{mean}}} = 3.584$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 23ebf3d21e



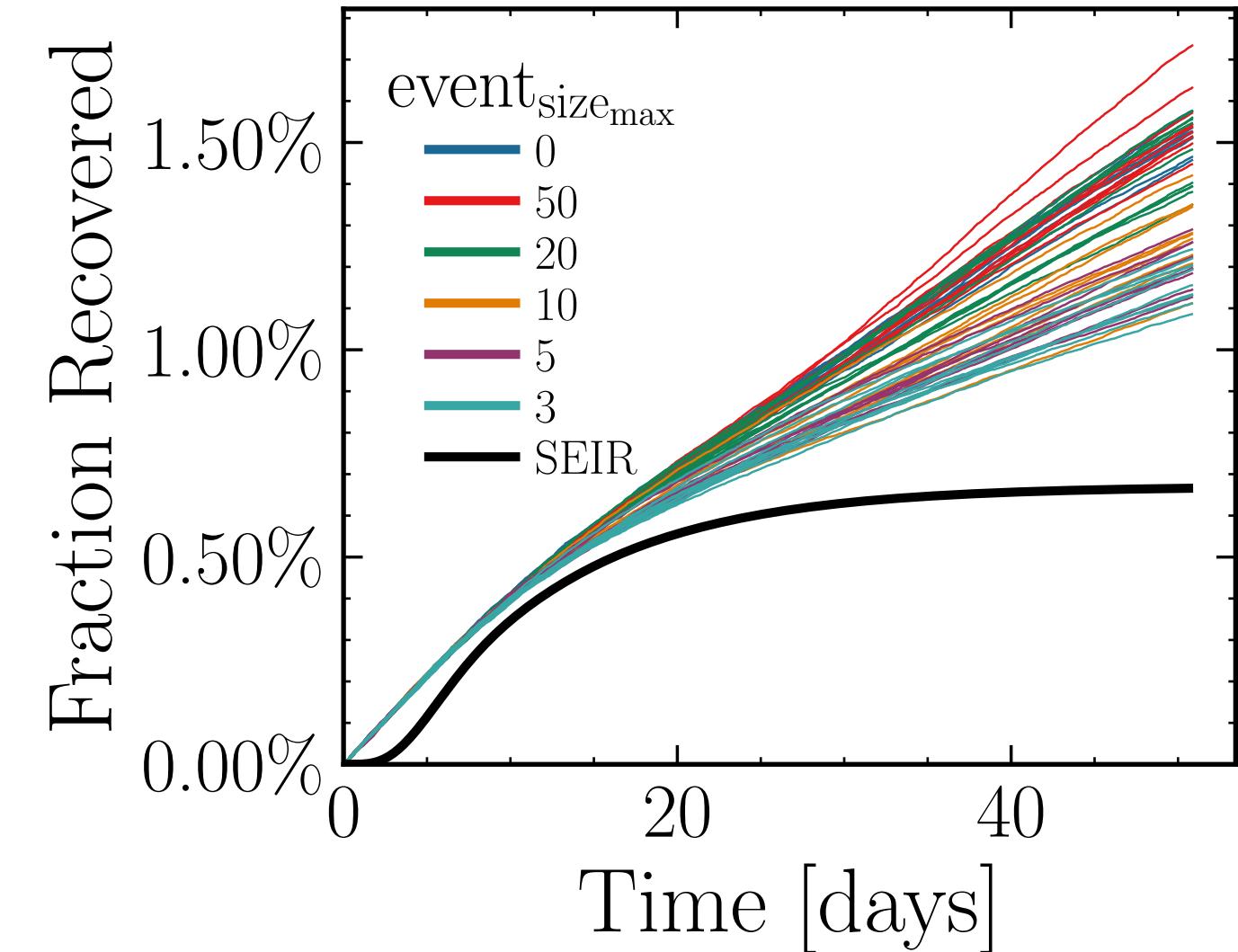
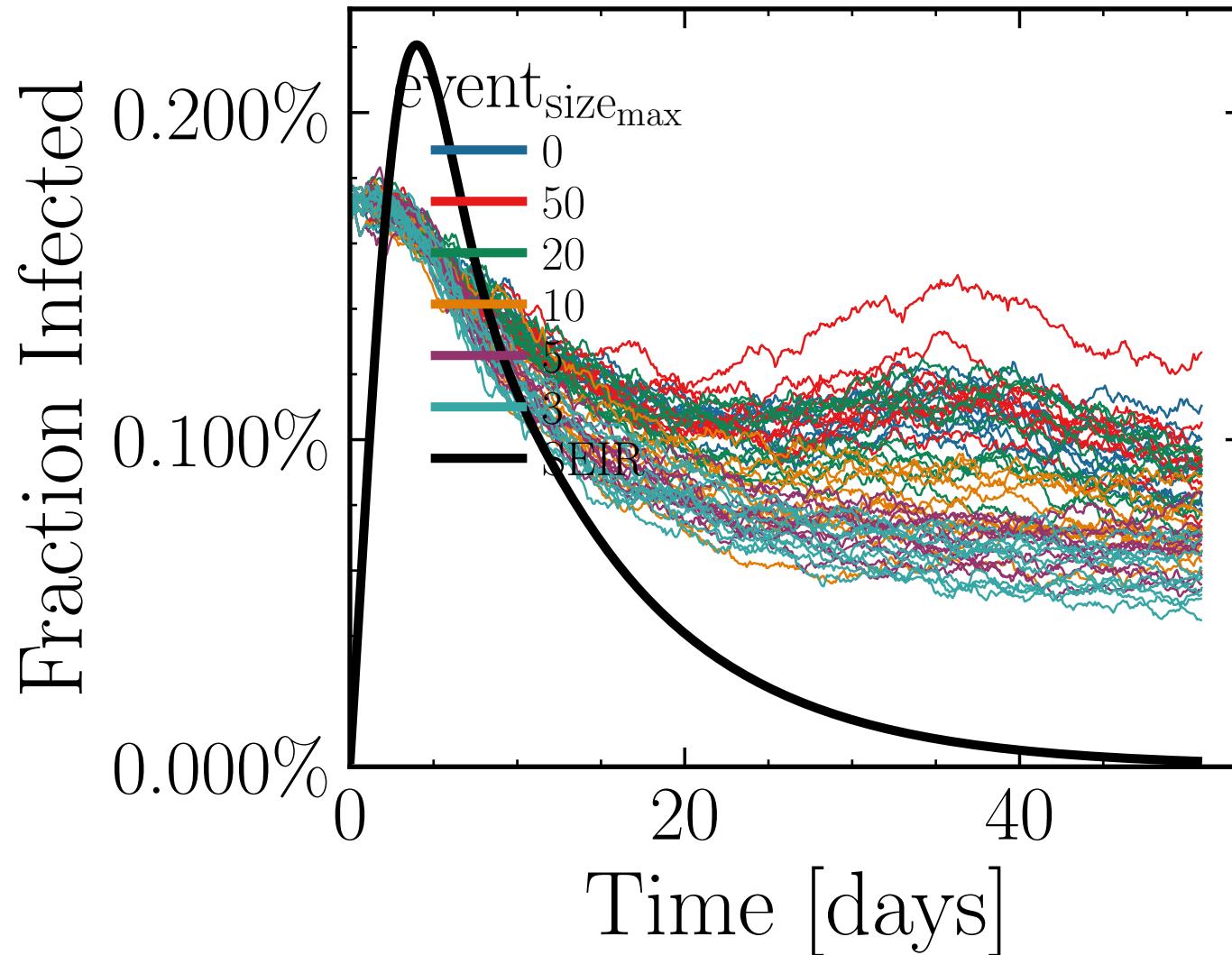
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.5015$, $\sigma_\mu = 0.0$, $\beta = 0.0089$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4066$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 5.26K$, $\text{event}_{\text{size}_{\max}} = 4.6858$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 02e7d6b6a4



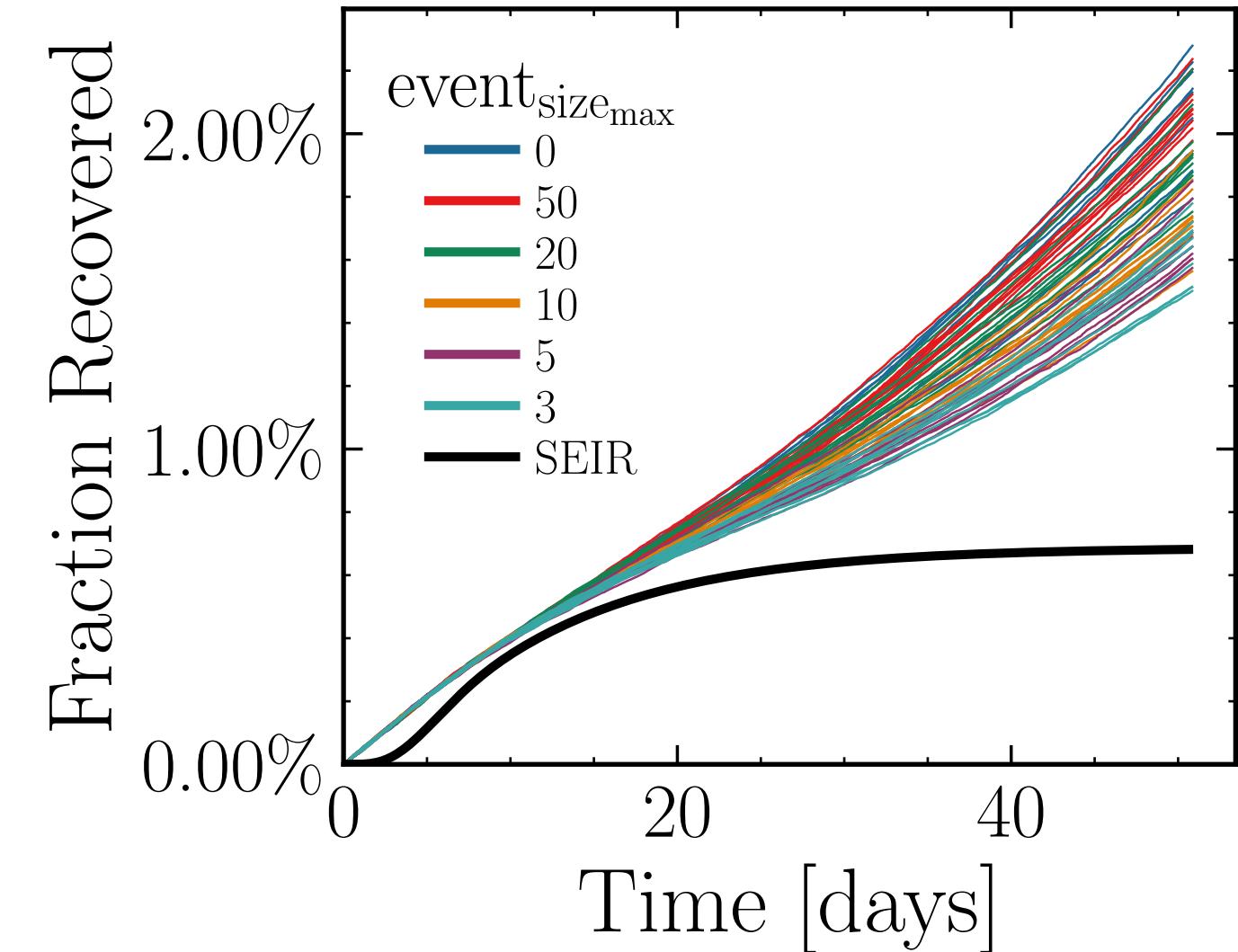
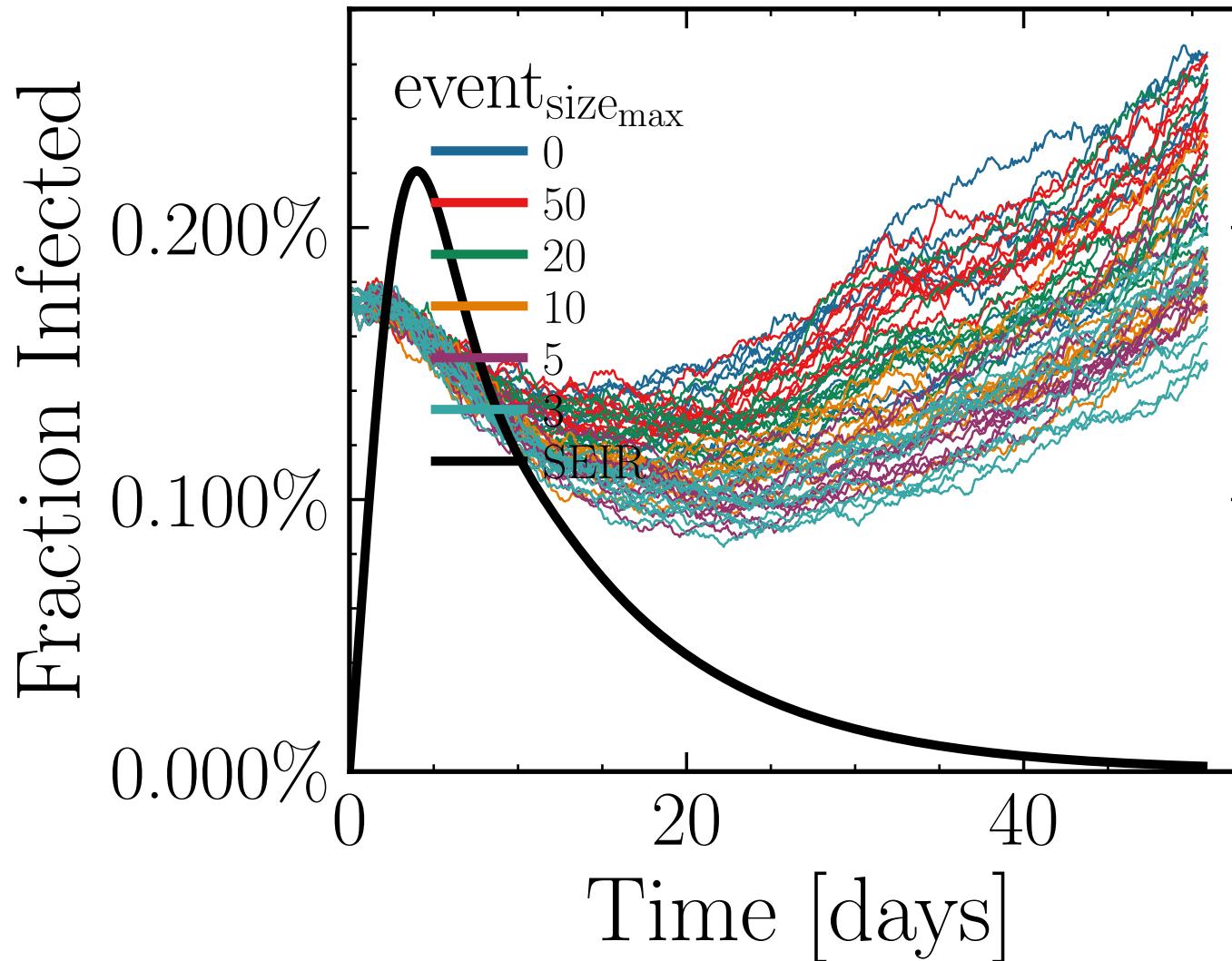
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.9216$, $\sigma_\mu = 0.0$, $\beta = 0.008$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6814$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 9.74K$, $\text{event}_{\text{size}_{\max}} = 8.8313$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = db45a2e8c0



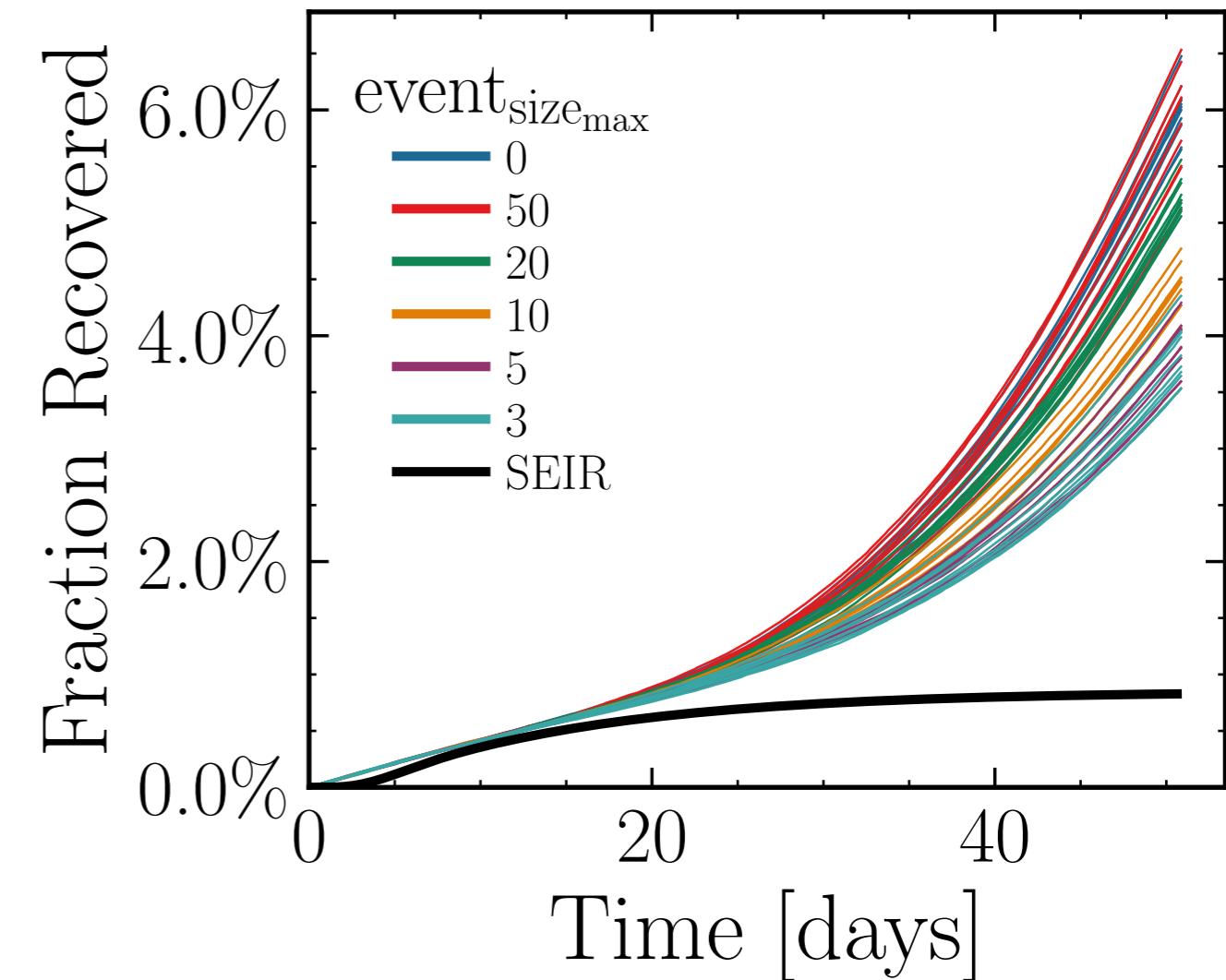
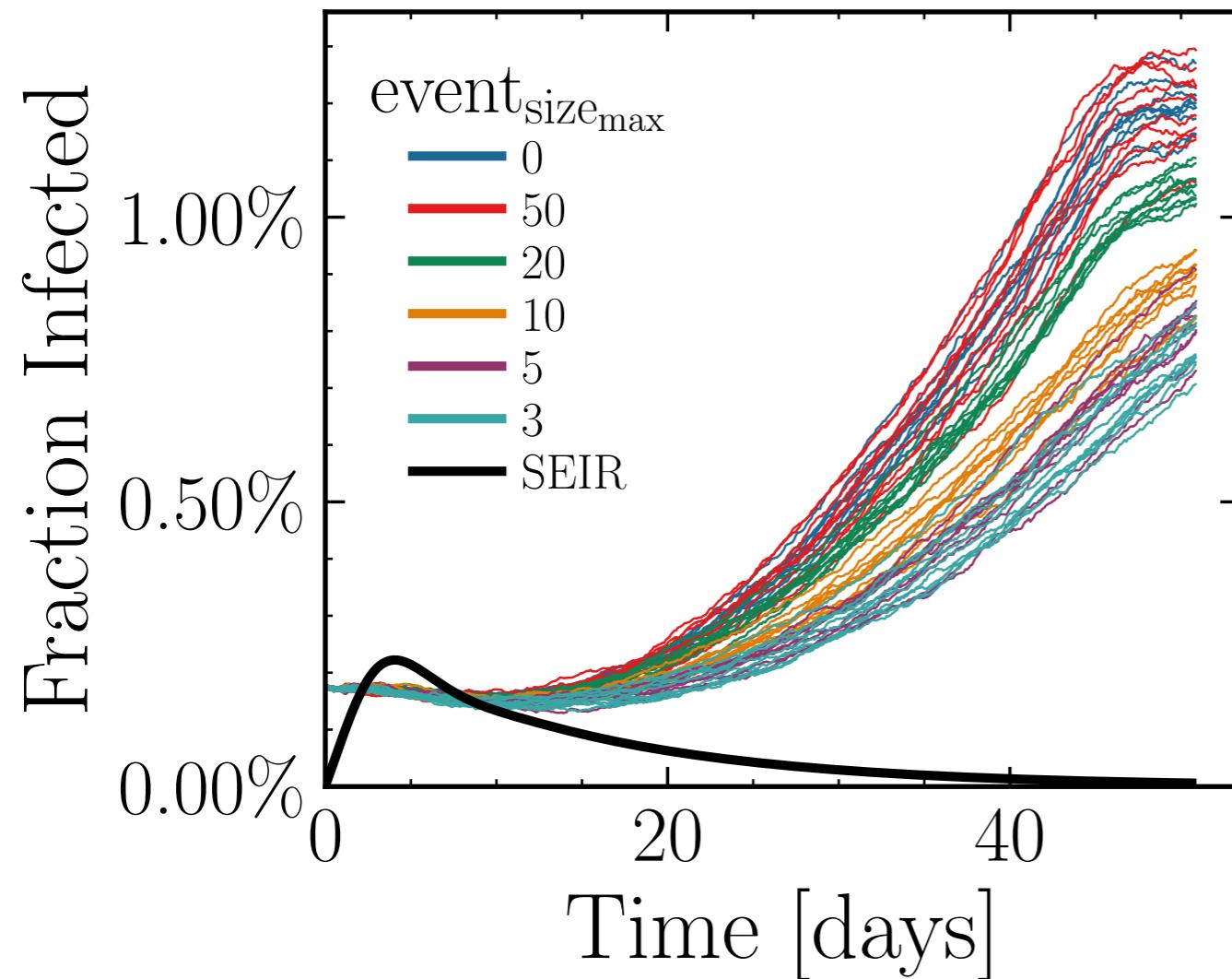
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.8875$, $\sigma_\mu = 0.0$, $\beta = 0.0082$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7506$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 9.7K$, $\text{event}_{\text{size}_{\text{mean}}} = 6.3994$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 367a3b13ef



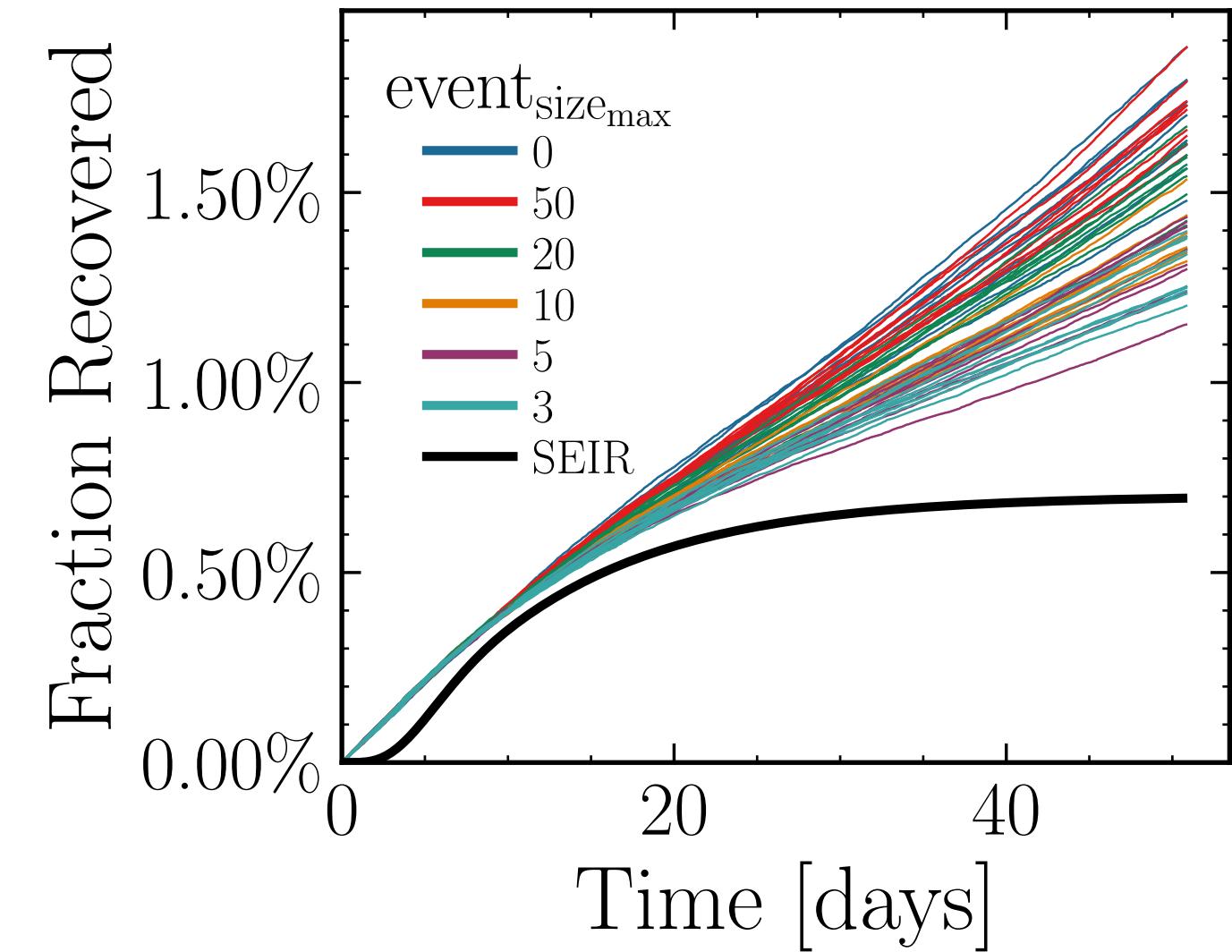
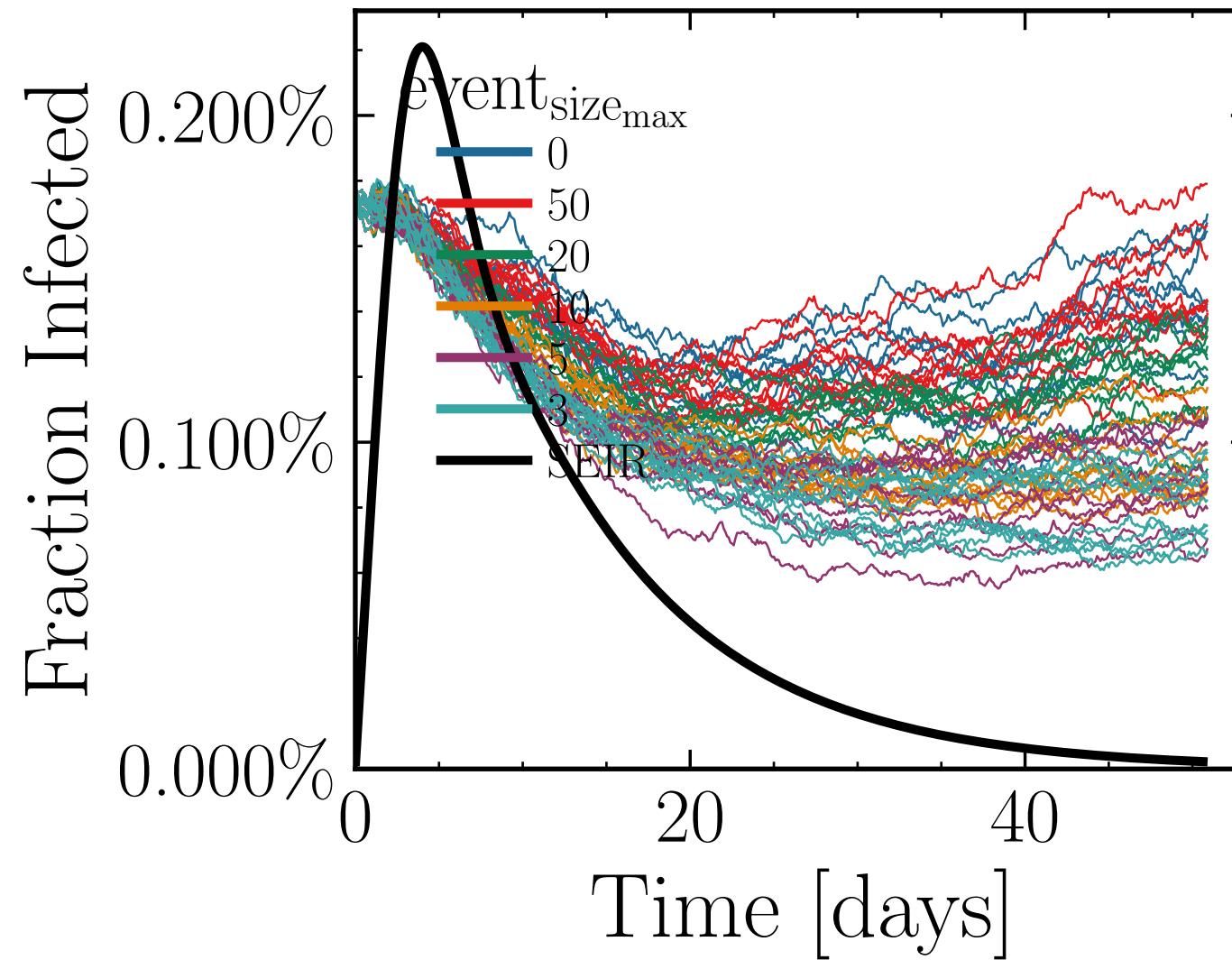
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.3943$, $\sigma_\mu = 0.0$, $\beta = 0.0087$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5969$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 6.59K$, $\text{event}_{\text{size}_{\text{mean}}} = 6.1862$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 54e9c70edb



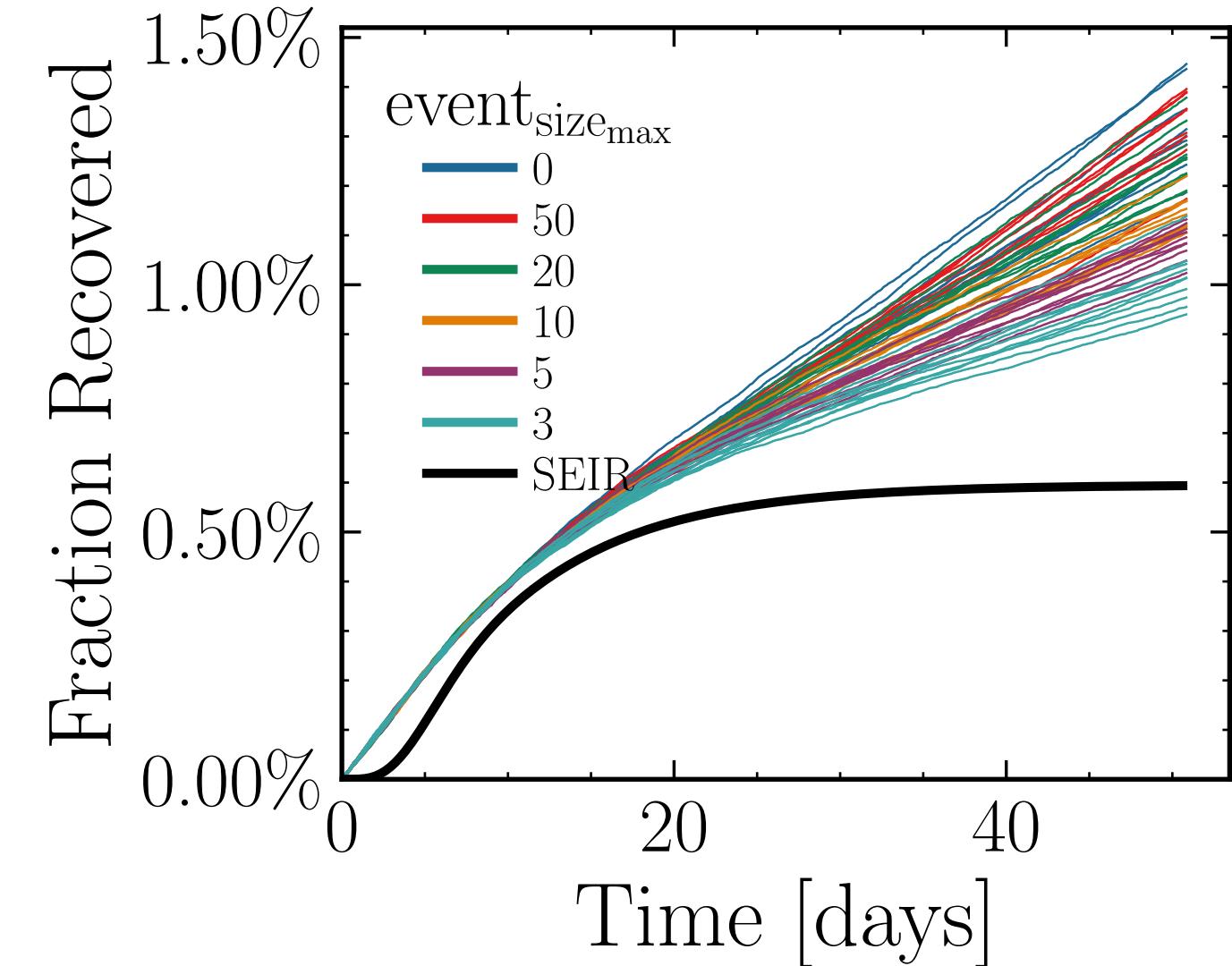
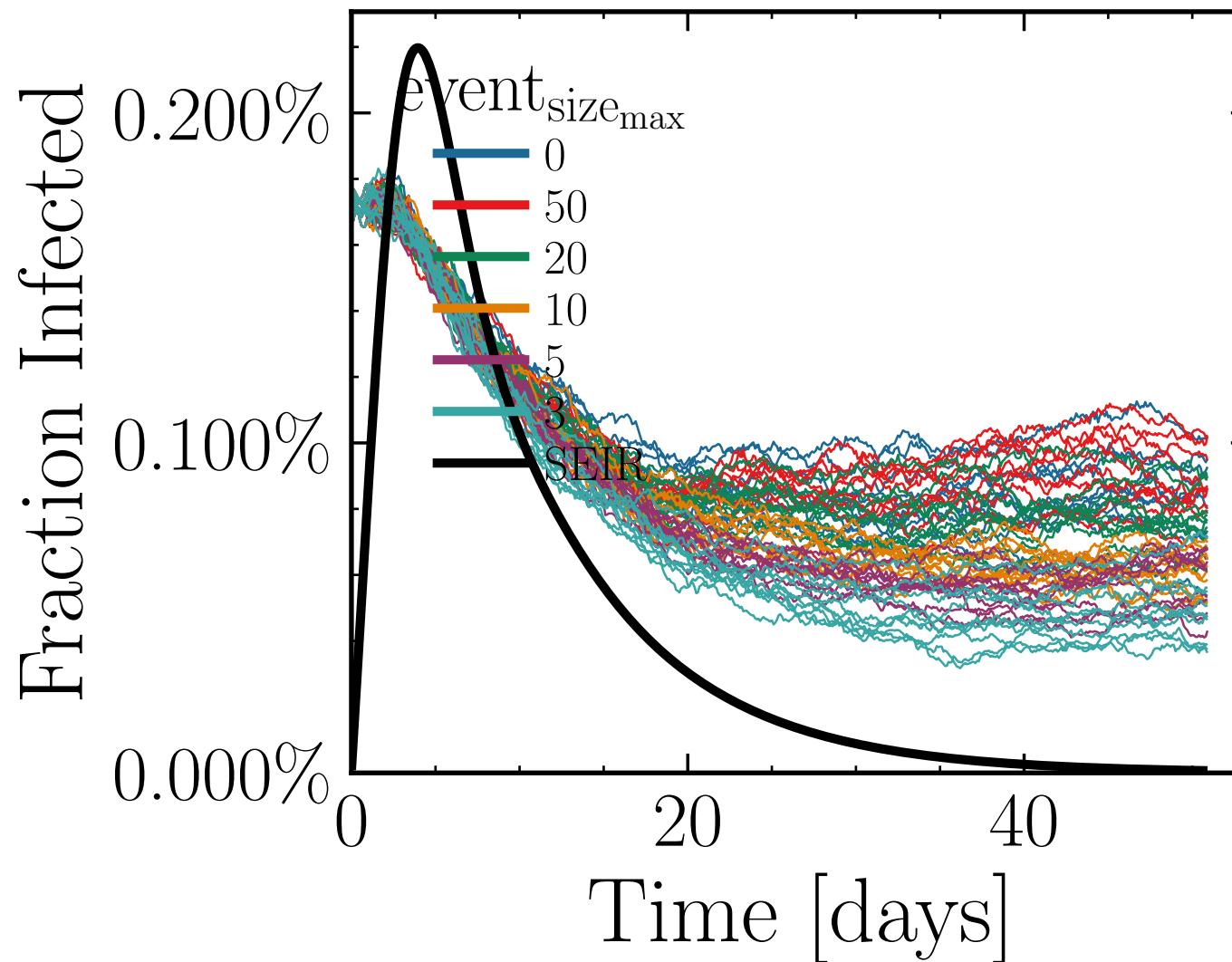
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.3714$, $\sigma_\mu = 0.0$, $\beta = 0.0104$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5172$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 2.03K$, $\text{event}_{\text{size}_{\max}} = 7.4131$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_delay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = ce2fc91d47



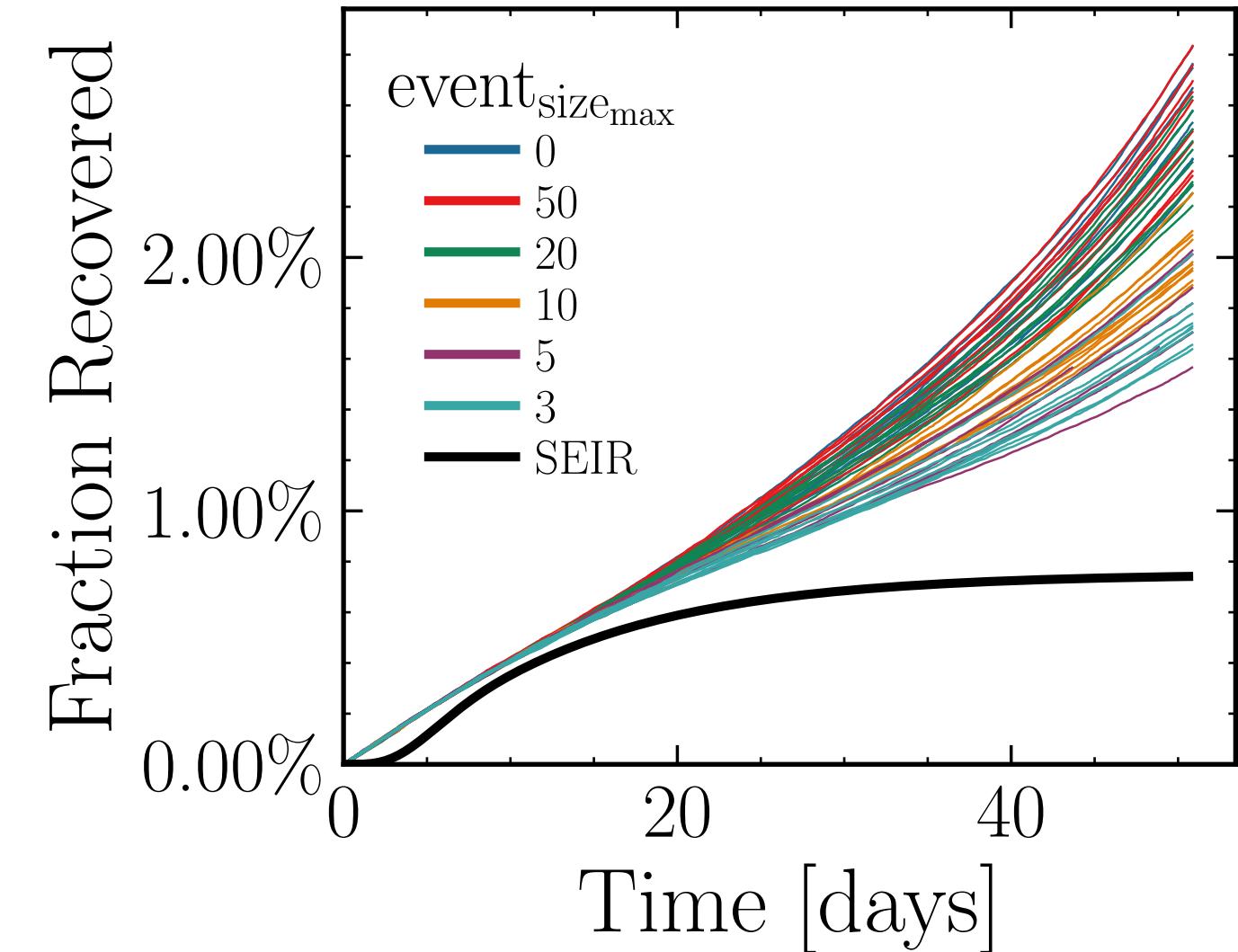
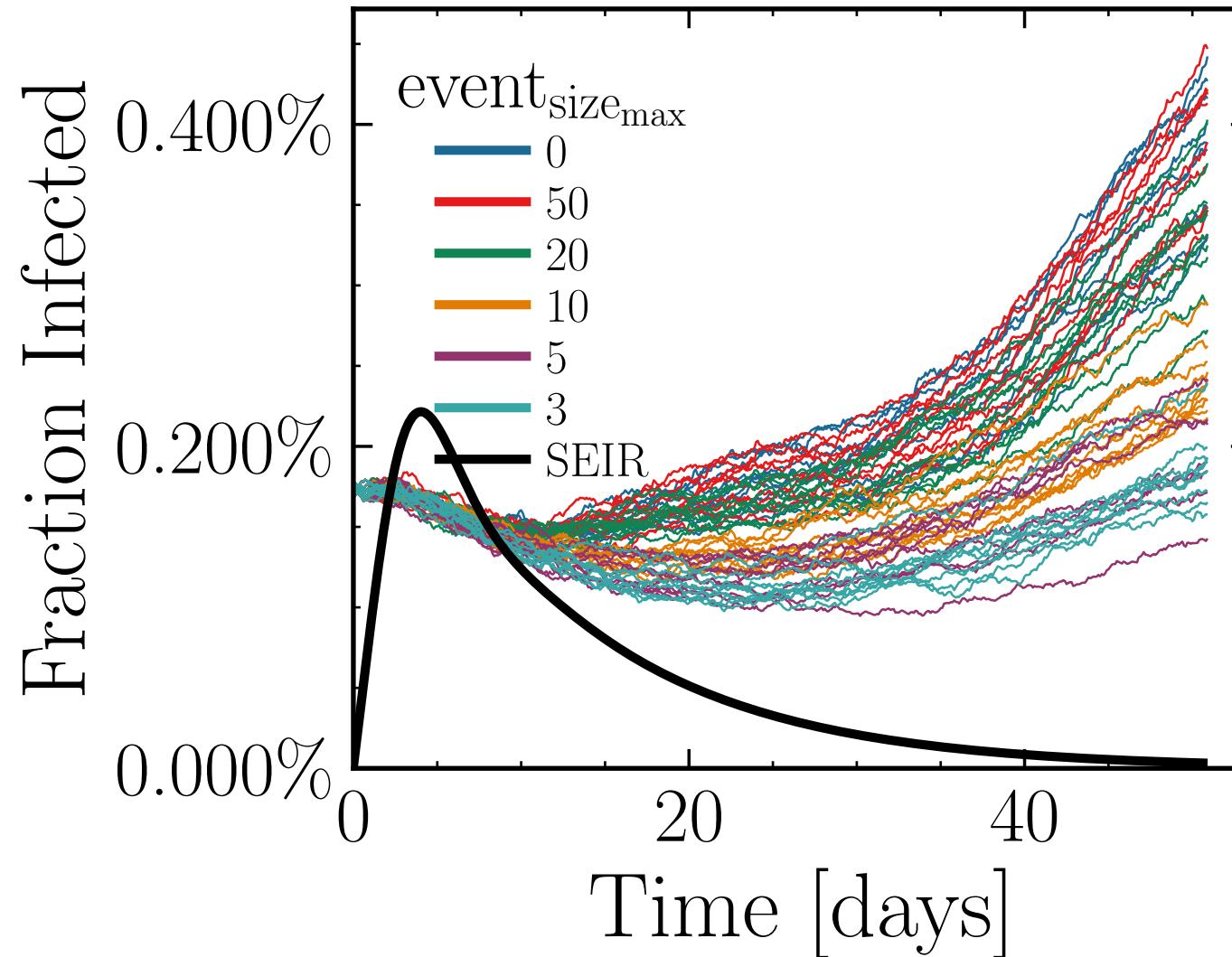
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.8713$, $\sigma_\mu = 0.0$, $\beta = 0.0086$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7449$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 8.52K$, $\text{event}_{\text{size}_{\max}} = 8.4133$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 2b003e2c56



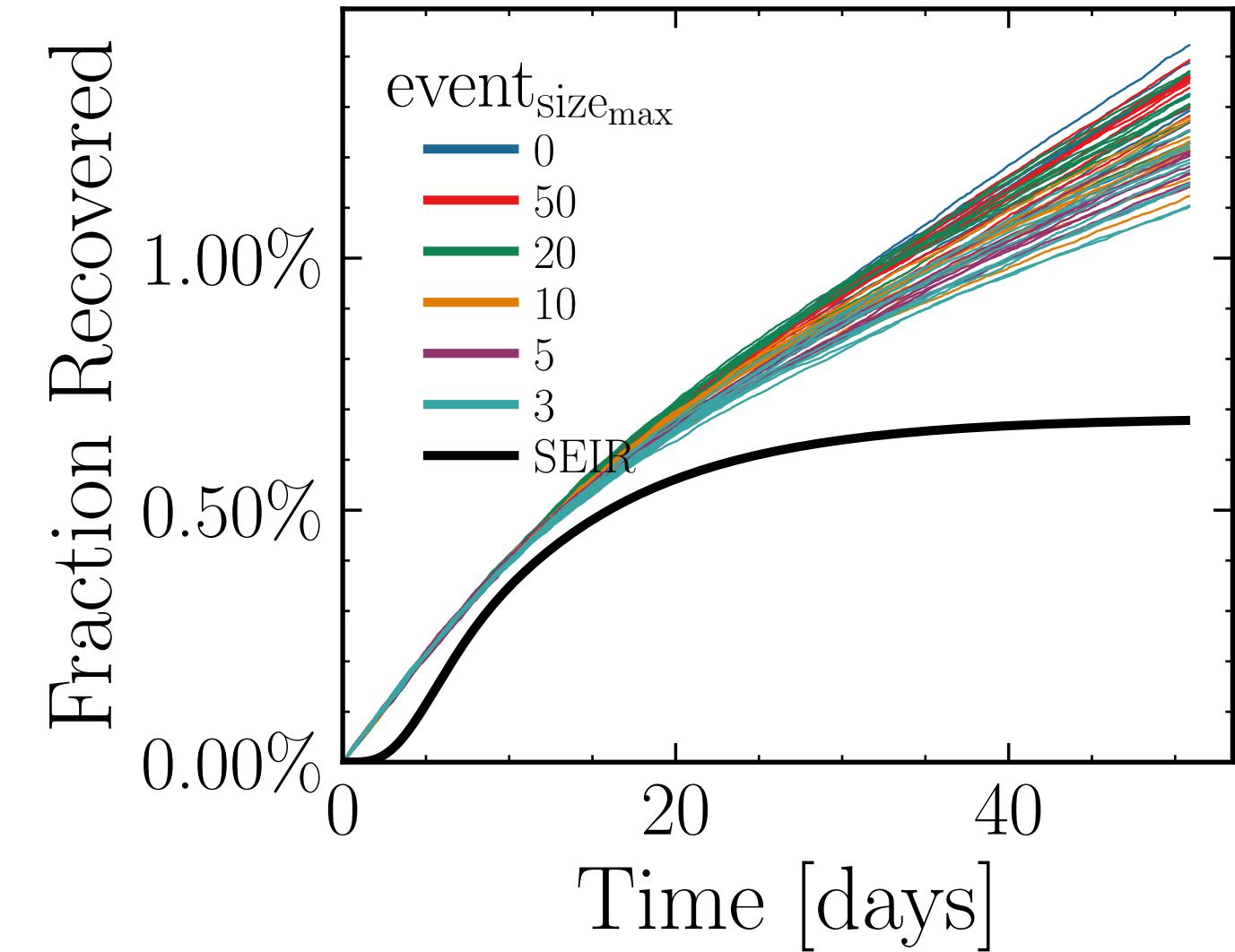
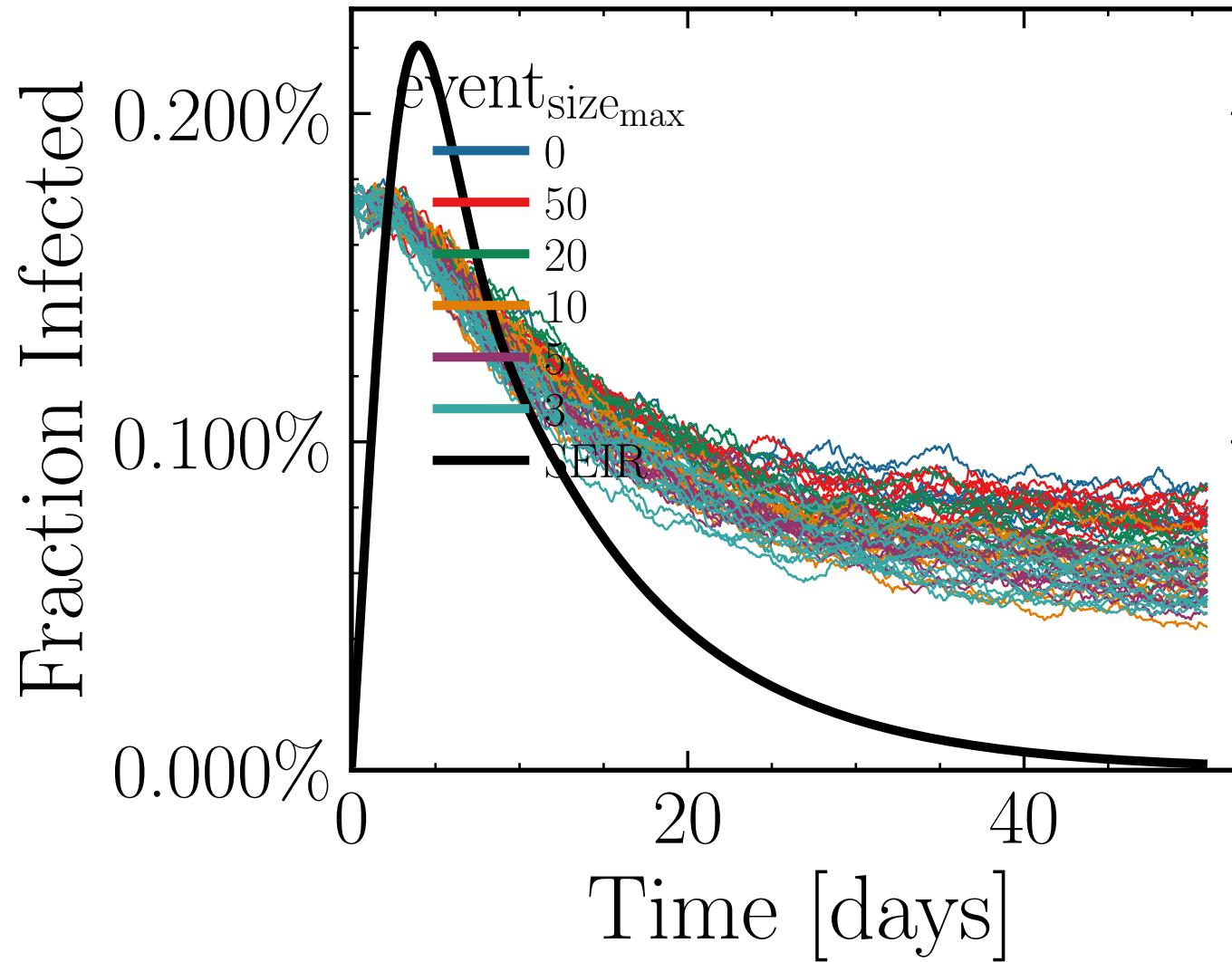
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.4892$, $\sigma_\mu = 0.0$, $\beta = 0.0092$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5605$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 4.97K$, $\text{event}_{\text{size}_{\text{mean}}} = 5.9976$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 27c9f6f638



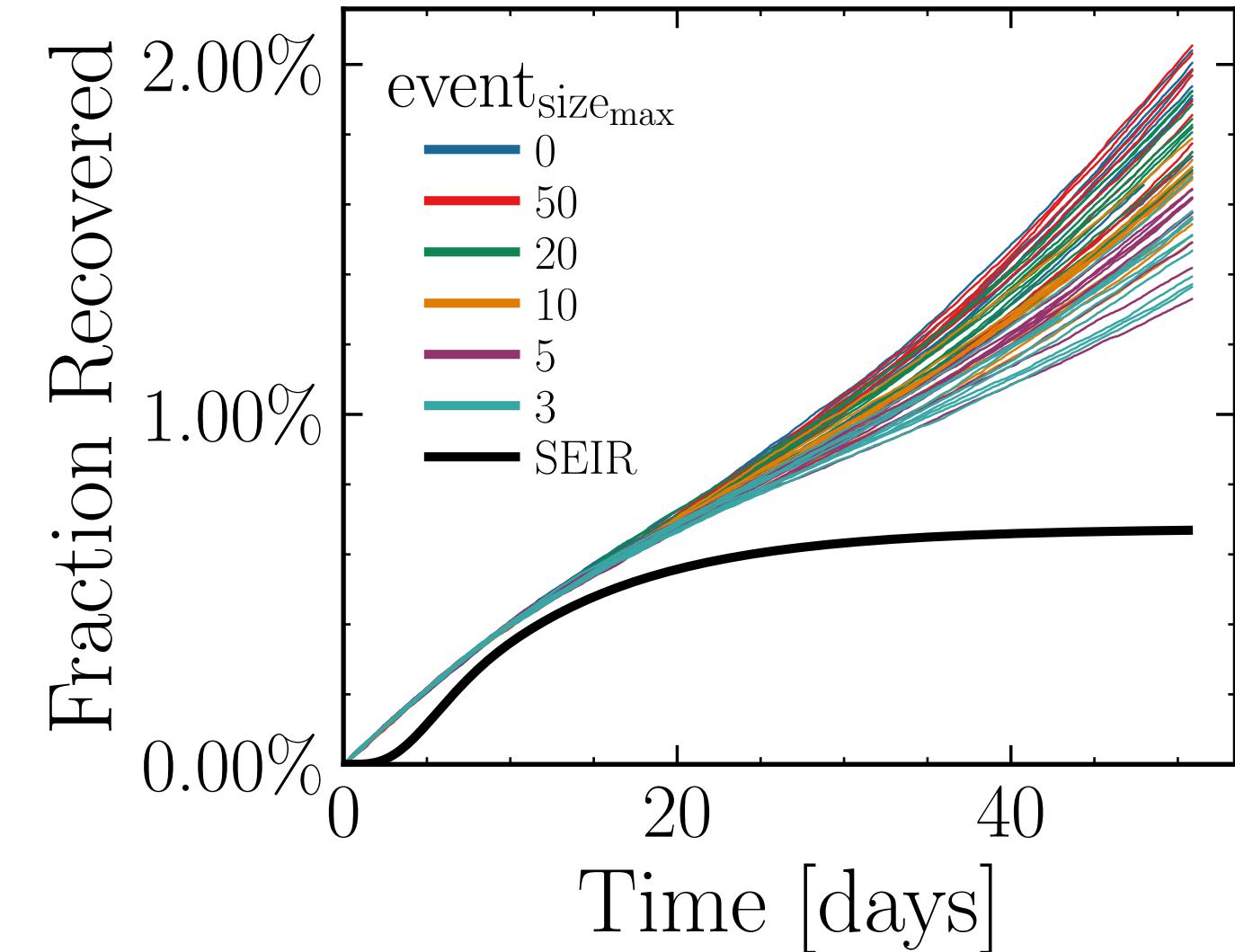
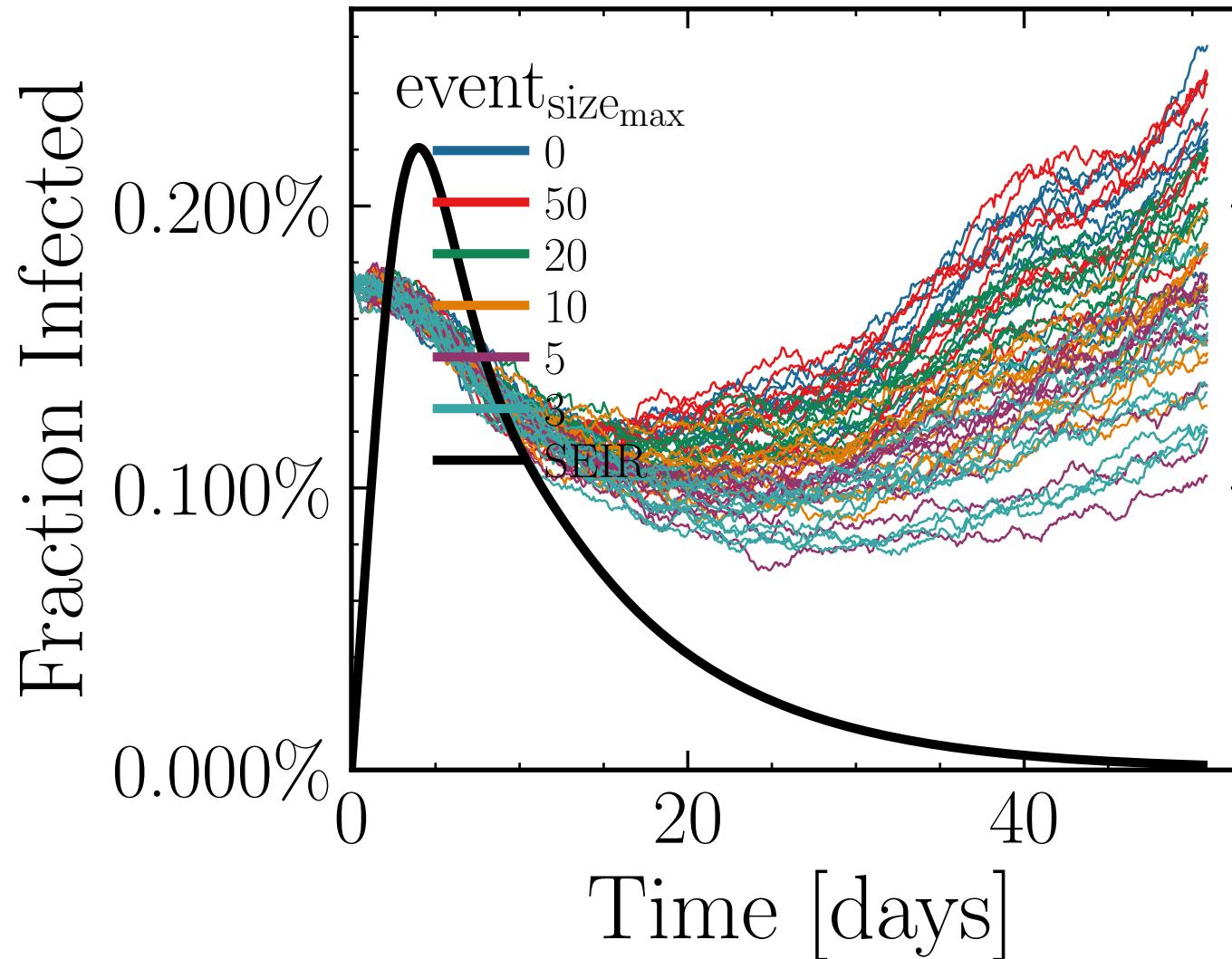
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.487$, $\sigma_\mu = 0.0$, $\beta = 0.0109$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6558$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 3.68K$, $\text{event}_{\text{size}_{\text{mean}}} = 6.3486$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 8adc765a55



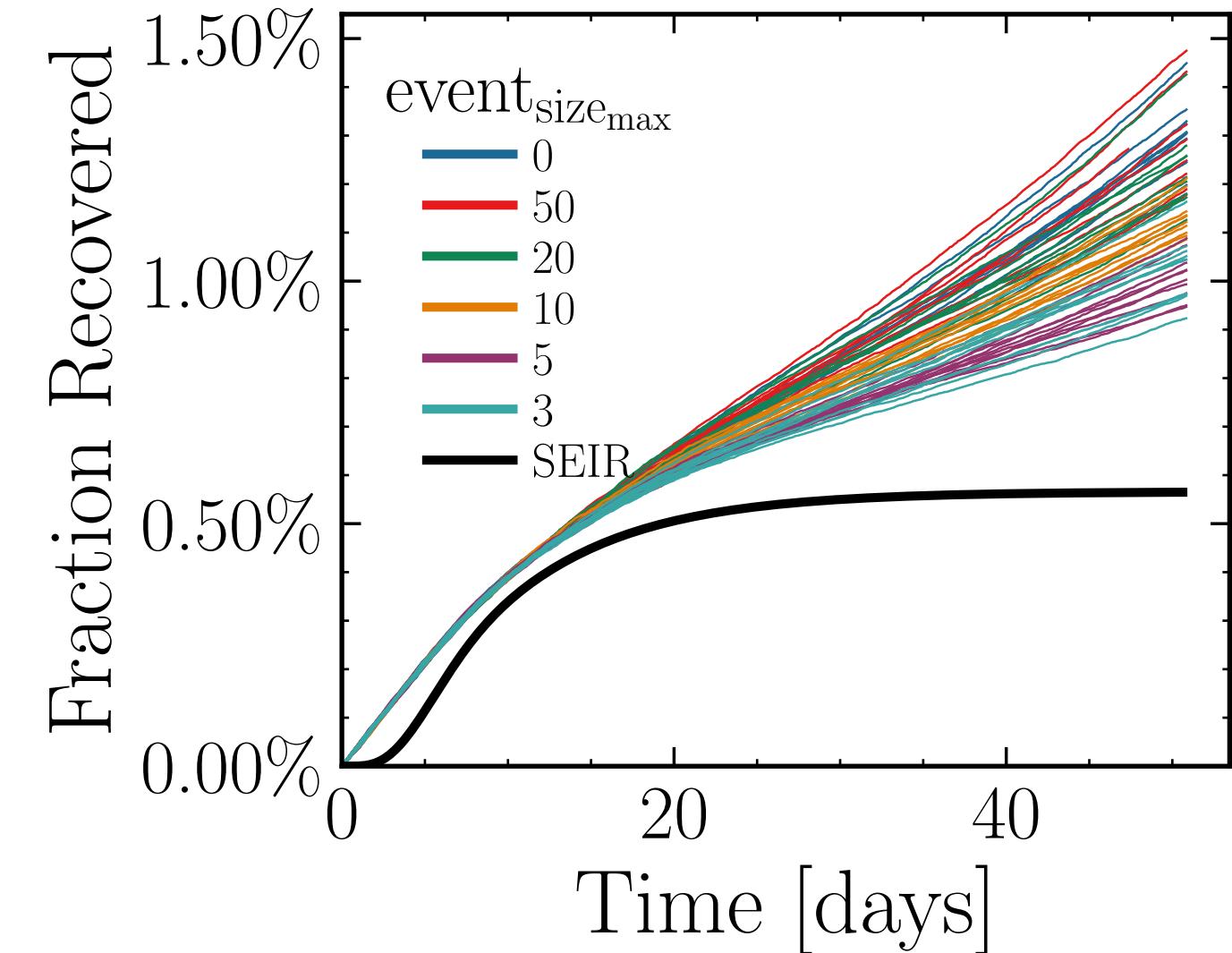
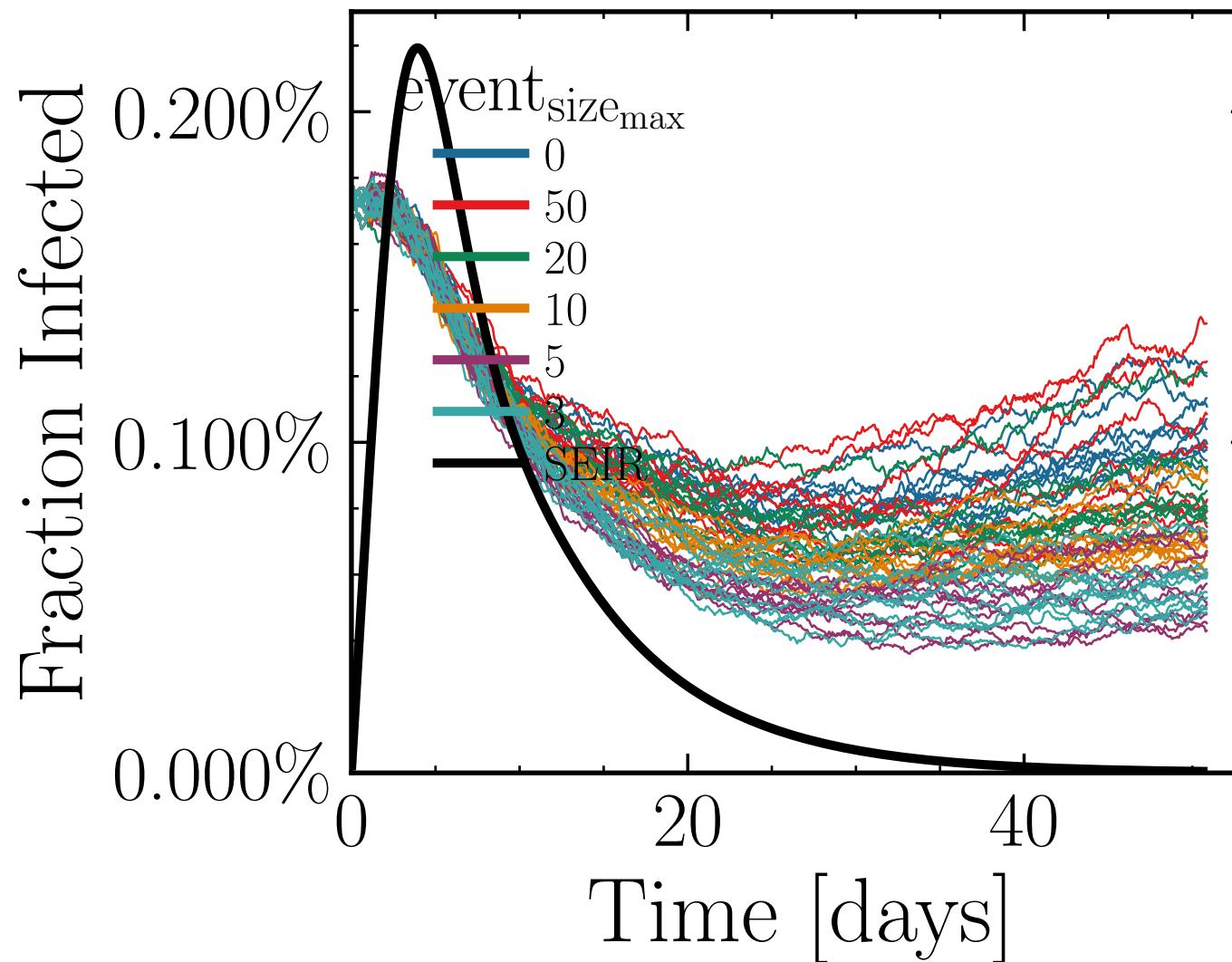
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.311$, $\sigma_\mu = 0.0$, $\beta = 0.0087$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7892$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 9.32K$, $\text{event}_{\text{size}_{\text{mean}}} = 3.6849$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 78a8f84c19



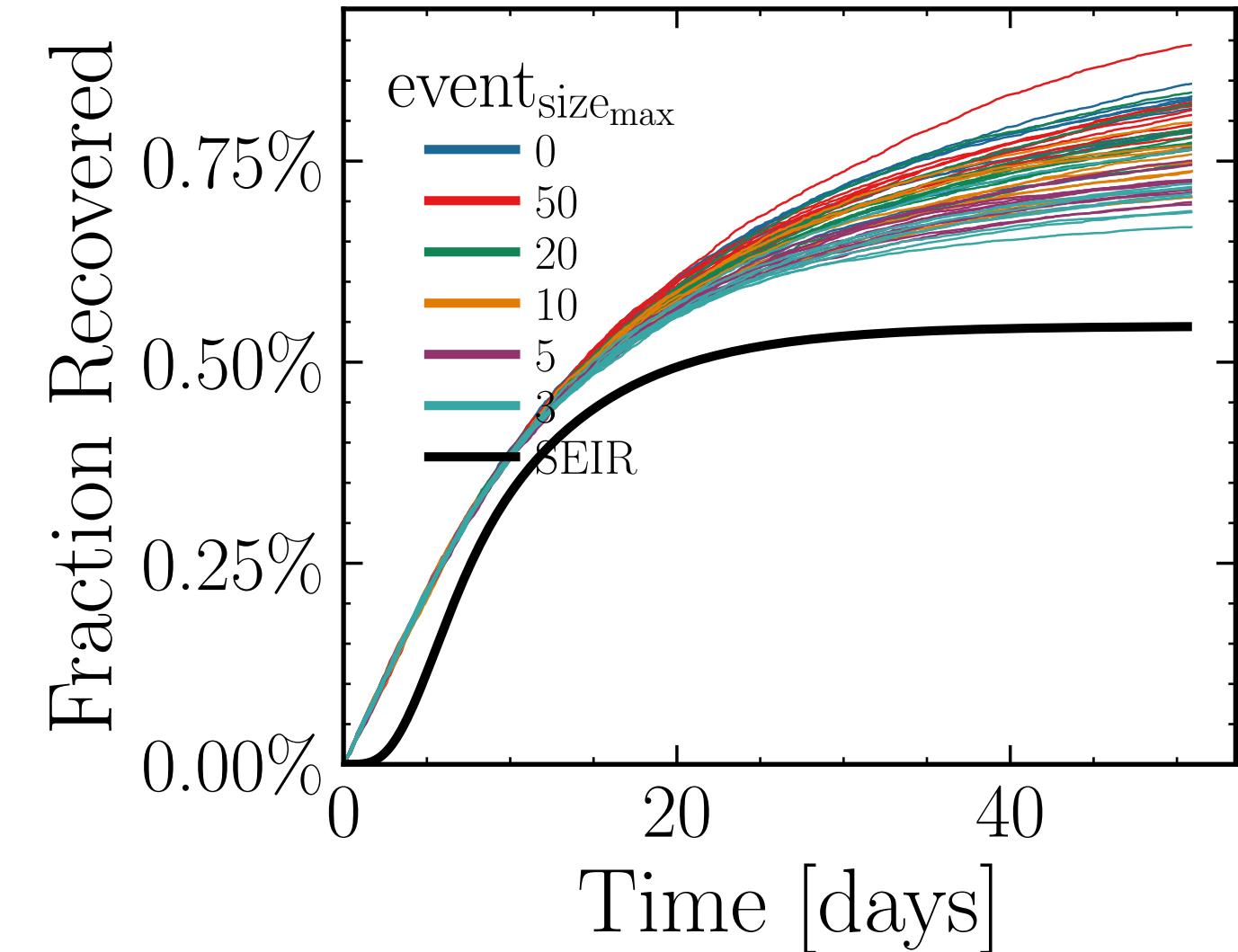
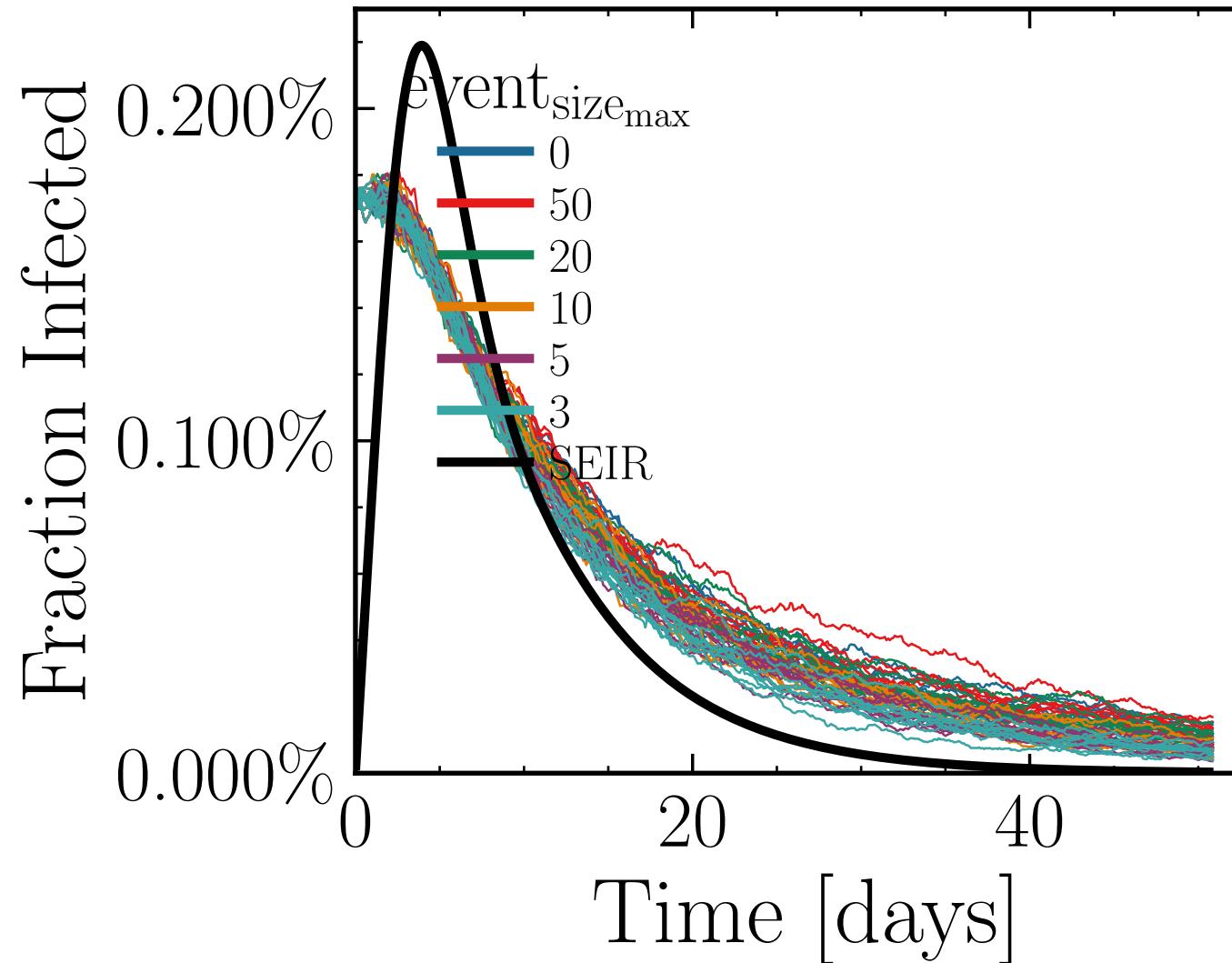
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.7964$, $\sigma_\mu = 0.0$, $\beta = 0.0104$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5598$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 1.65K$, $\text{event}_{\text{size}_{\text{mean}}} = 5.8796$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = df799fe72a



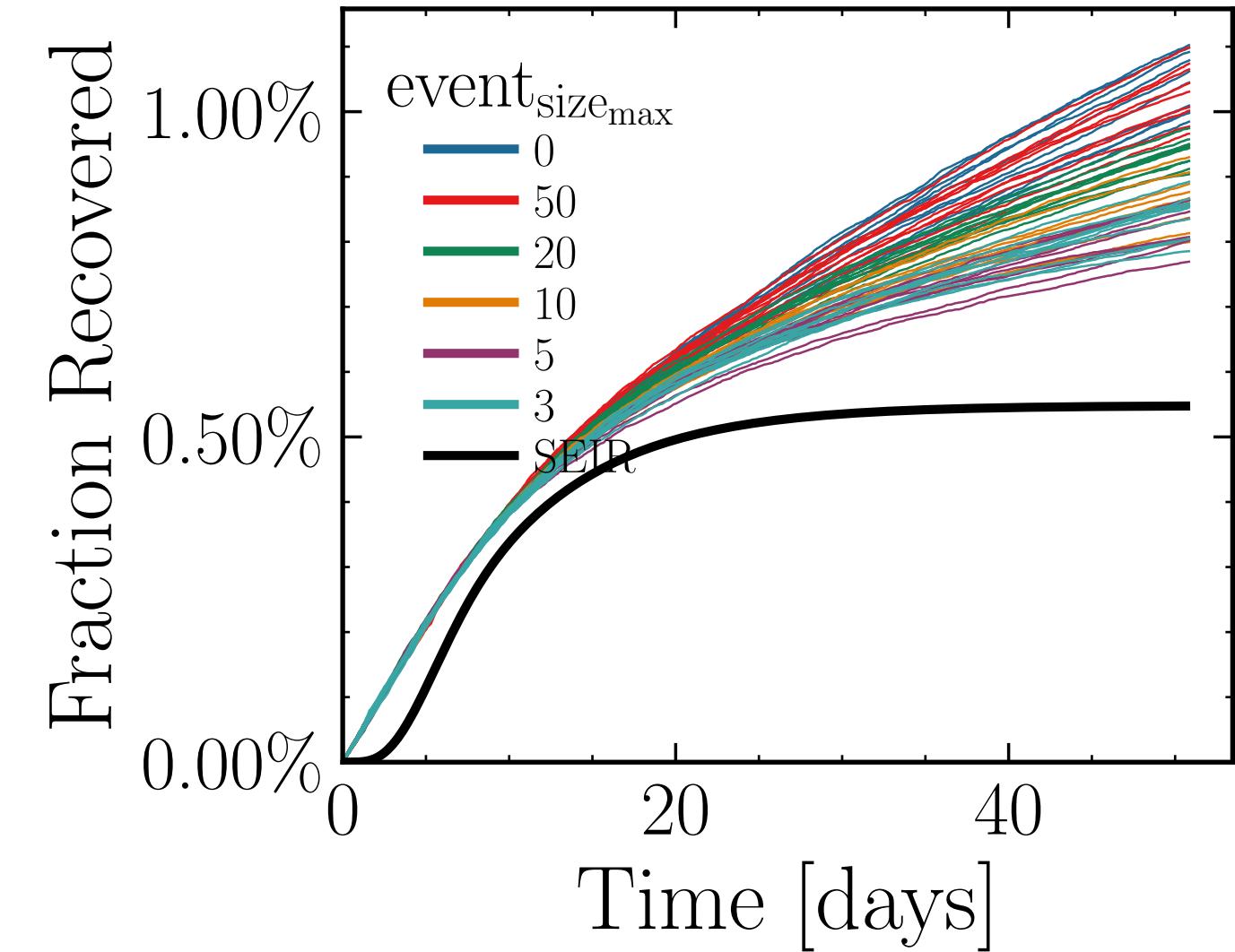
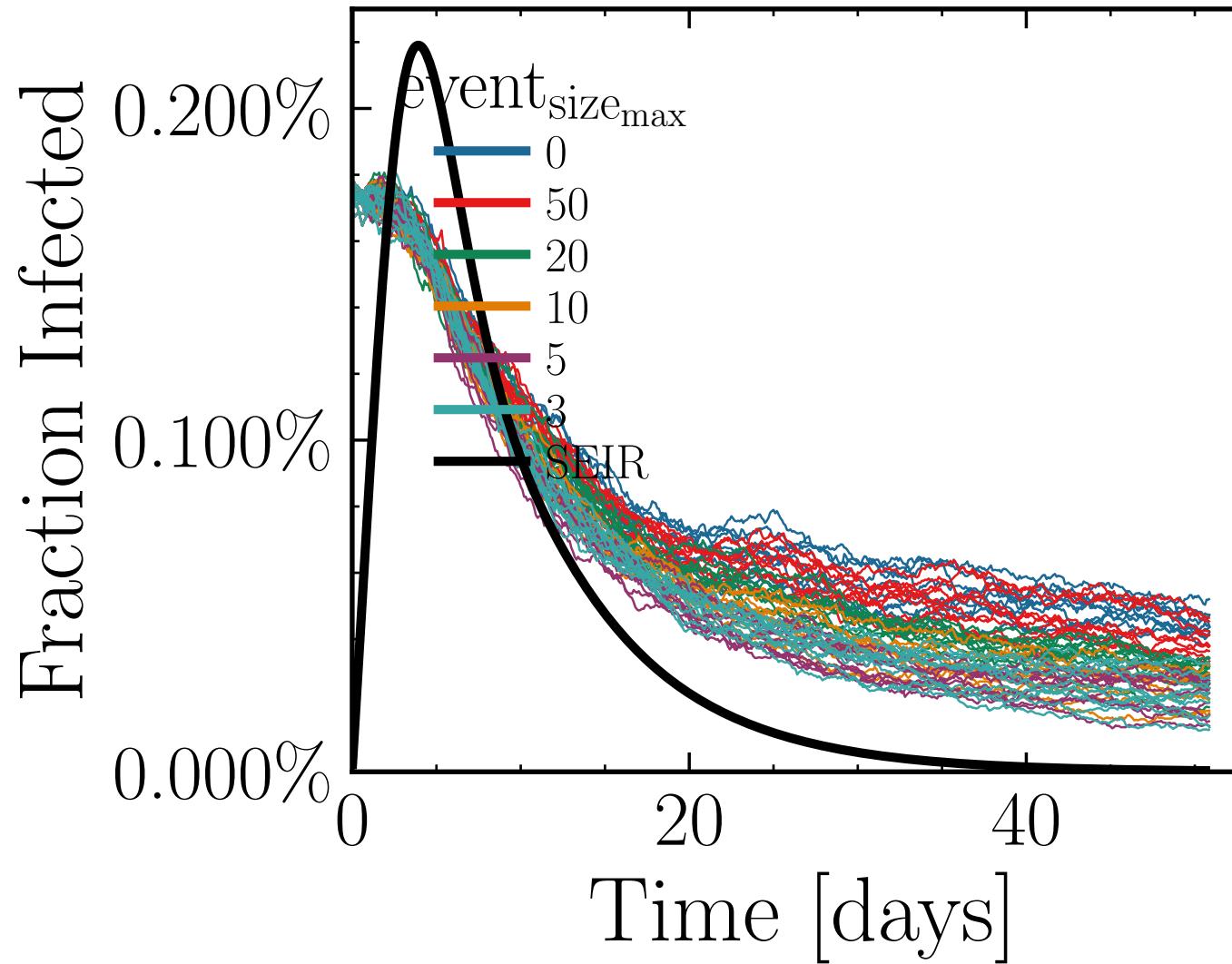
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.6624$, $\sigma_\mu = 0.0$, $\beta = 0.0092$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4214$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 3.5K$, $\text{event}_{\text{size}_{\text{mean}}} = 4.6256$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 91f9b5c48f



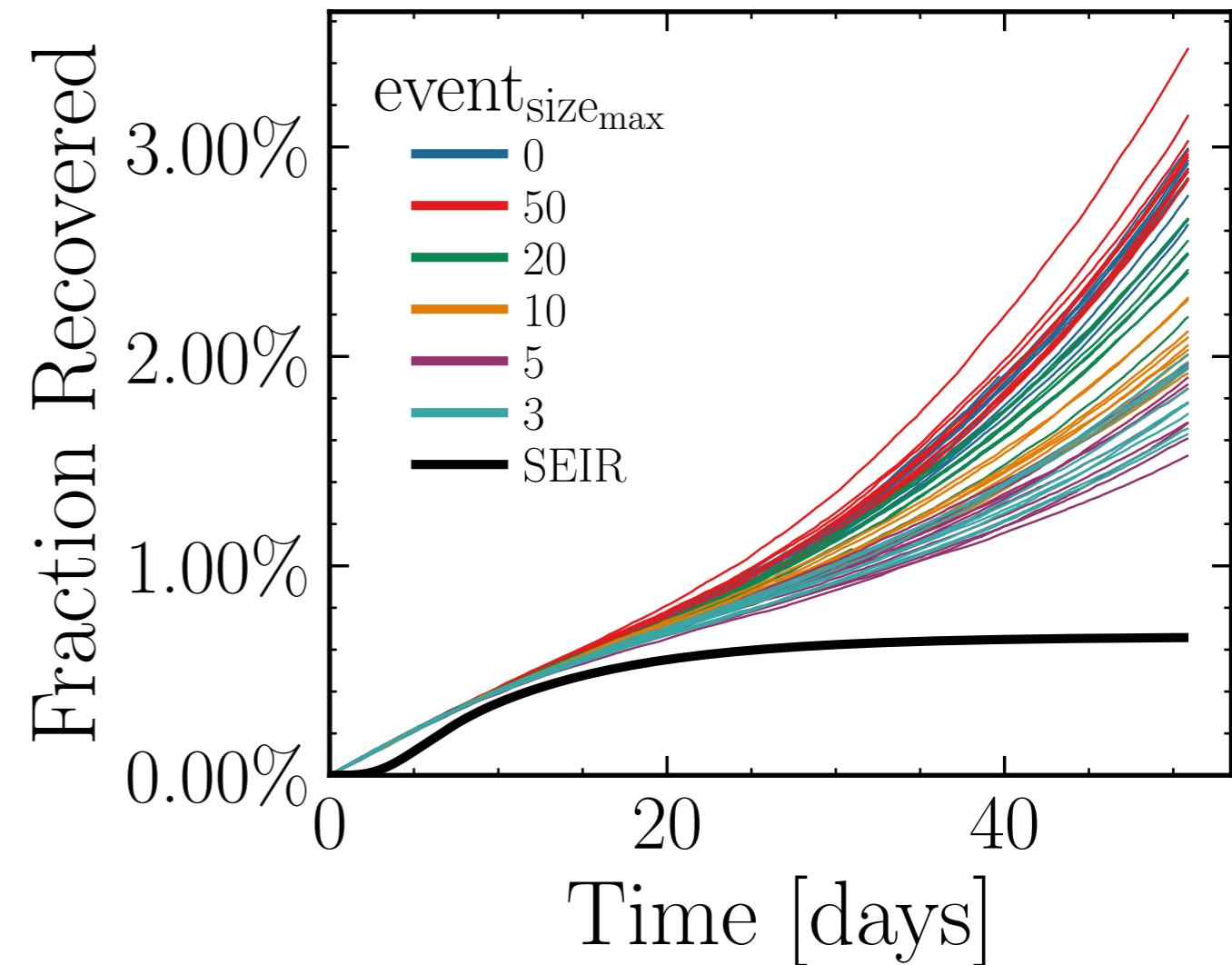
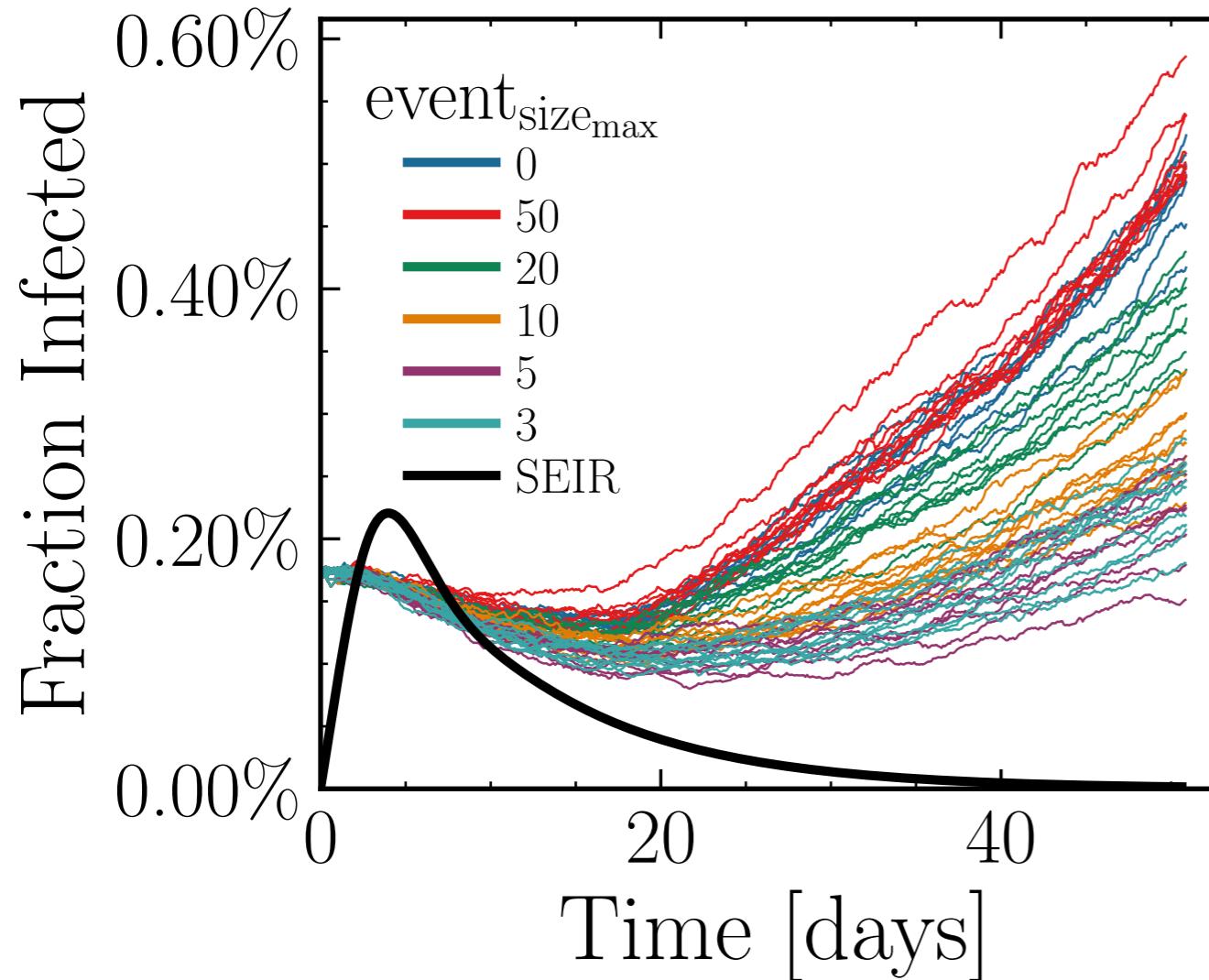
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.5229$, $\sigma_\mu = 0.0$, $\beta = 0.008$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7531$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 4.44K$, $\text{event}_{\text{size}_{\max}} = 6.7343$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 1631f57e80



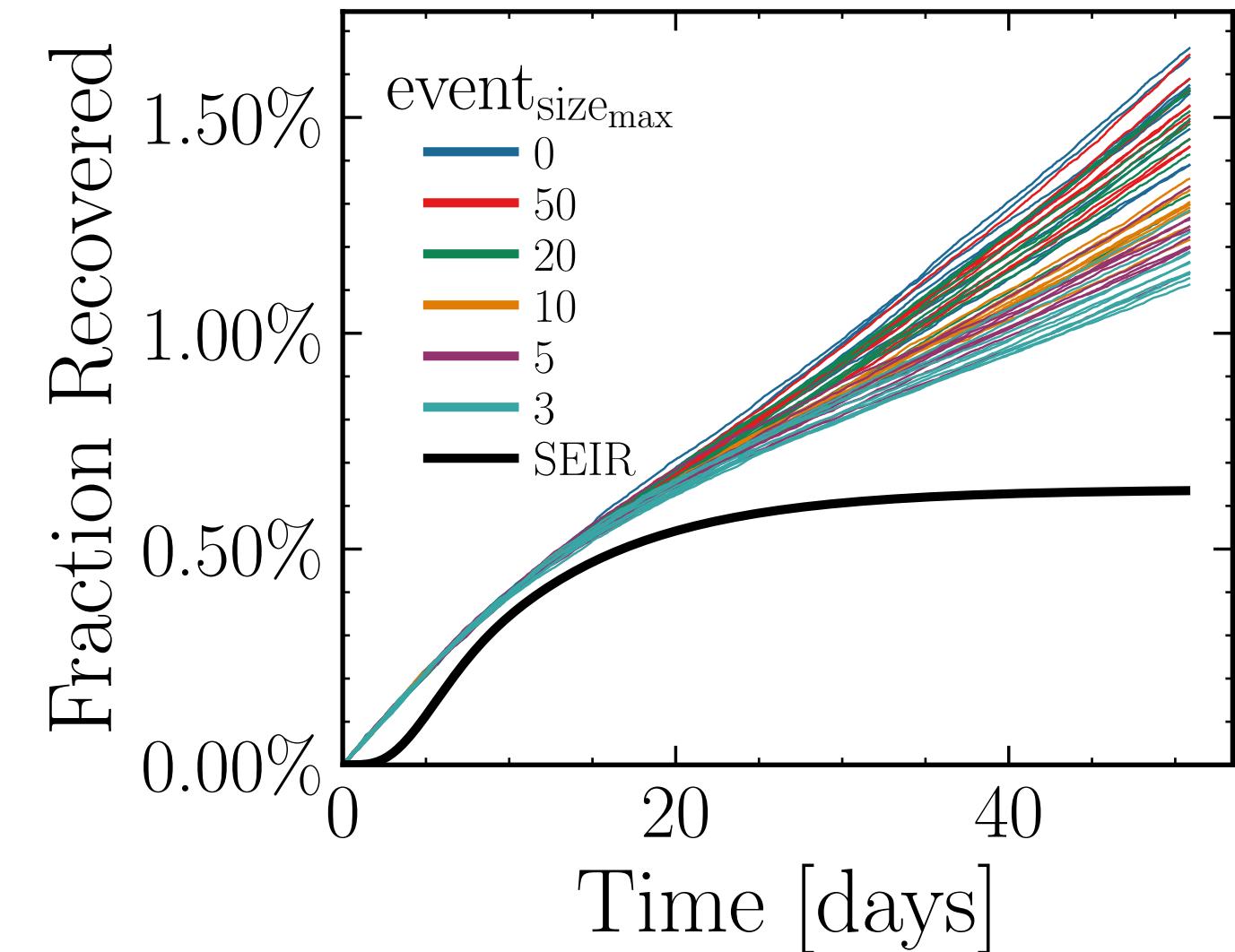
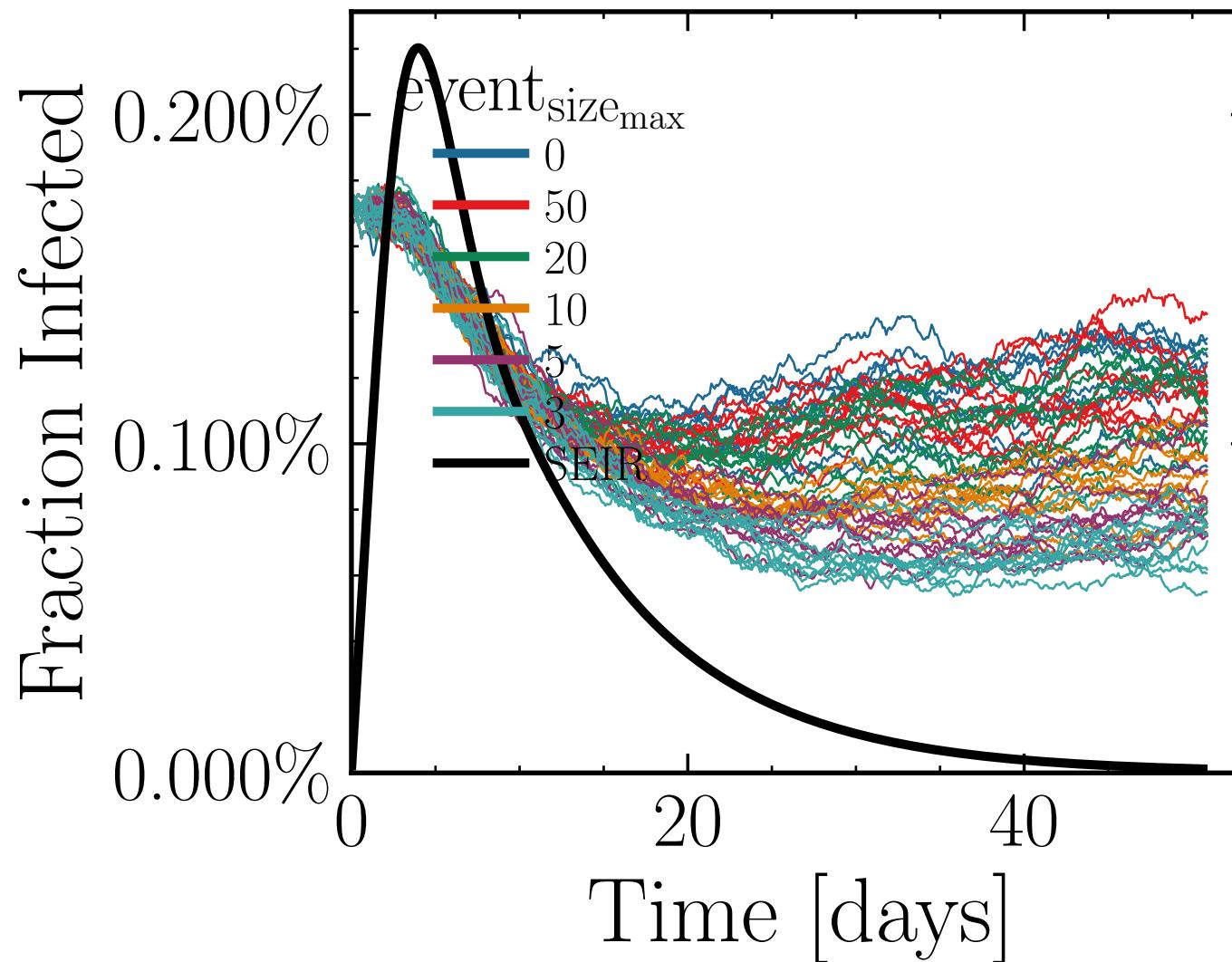
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.2268$, $\sigma_\mu = 0.0$, $\beta = 0.0083$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5682$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 4.97K$, $\text{event}_{\text{size}_{\text{mean}}} = 7.7043$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 1bda3c251a



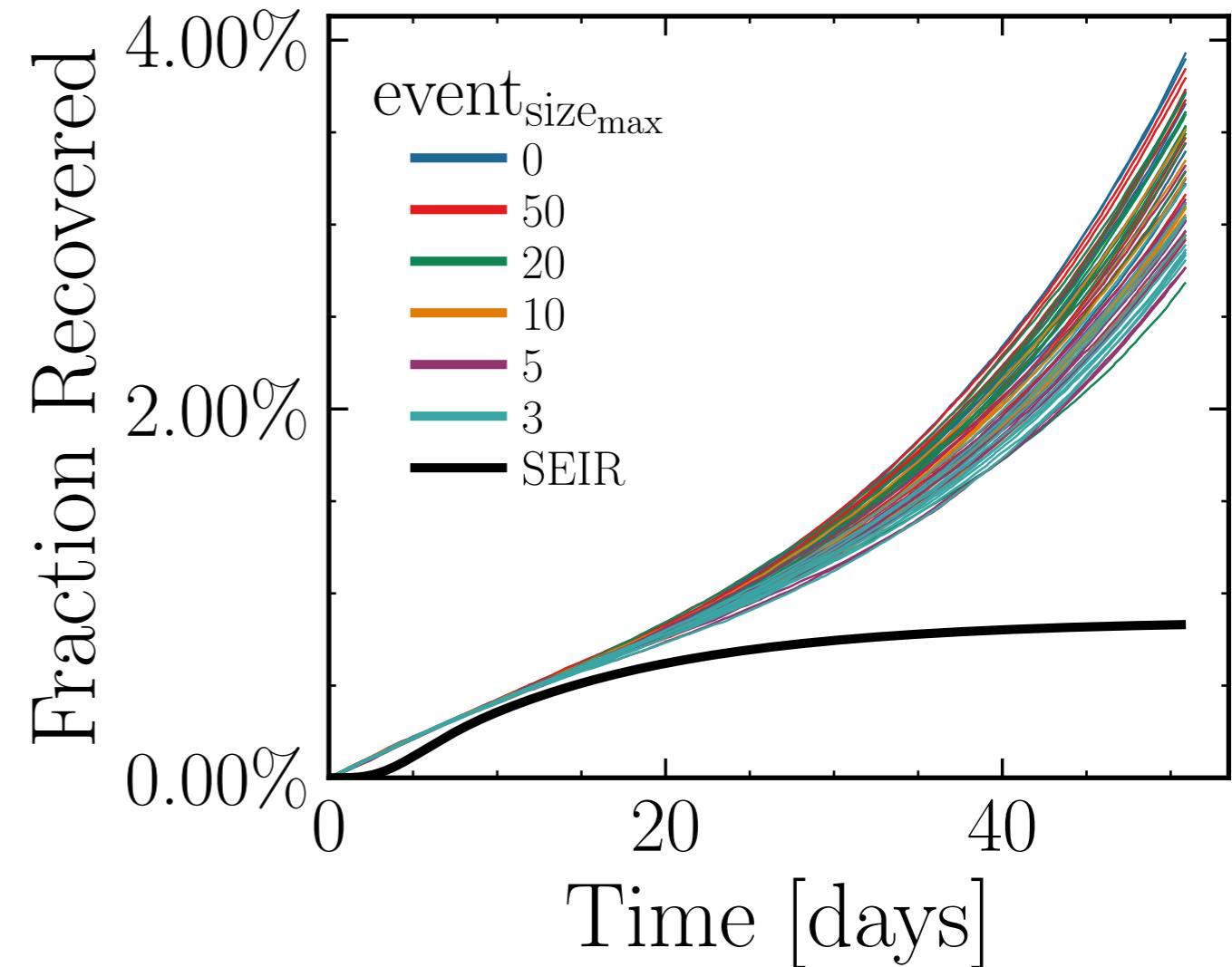
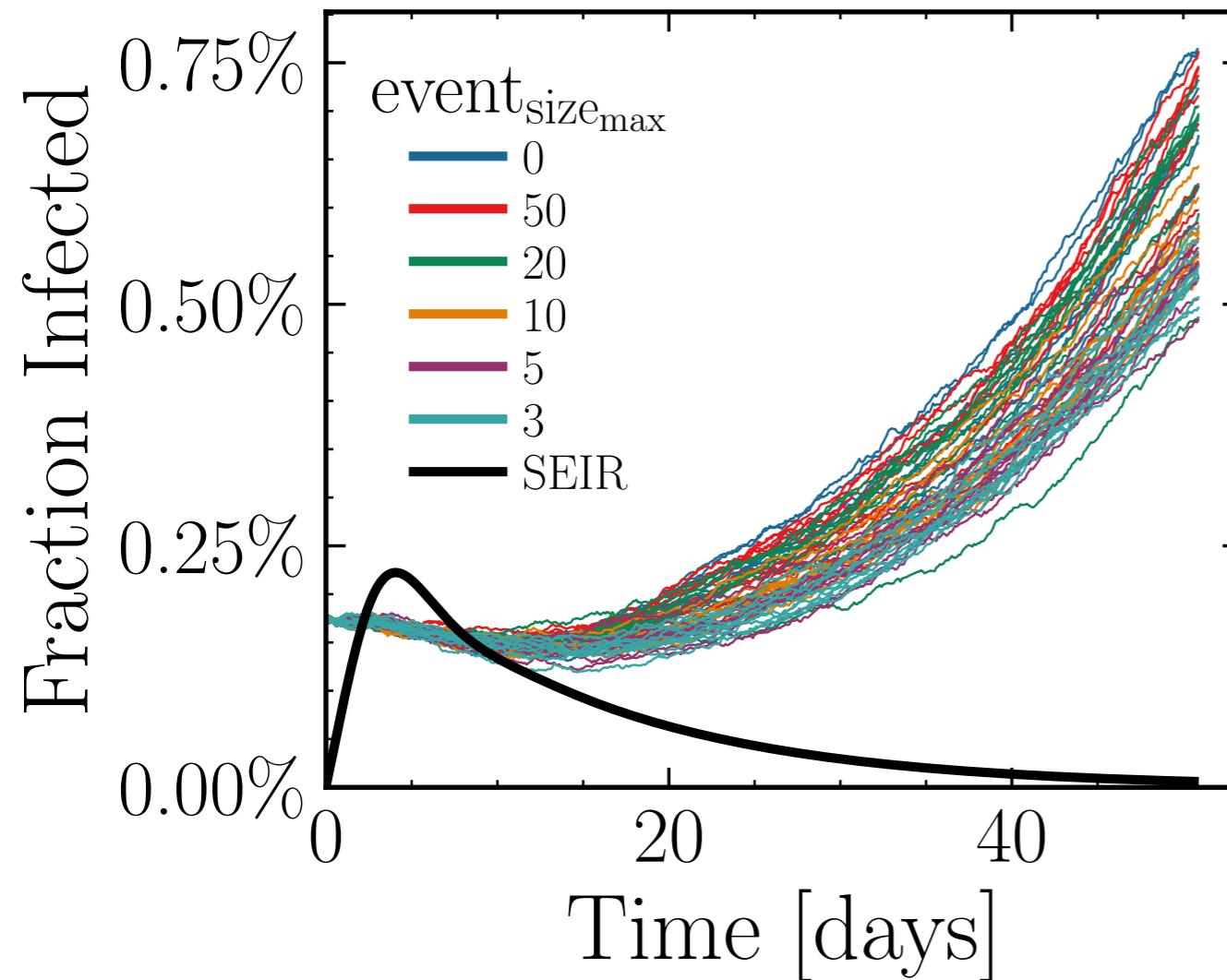
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.3516$, $\sigma_\mu = 0.0$, $\beta = 0.0106$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4526$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 5.1K$, event_{size_{mean}} = 8.0893, event _{β_{scaling}} = 5.0, event_{weekend_{multiplier}} = 2.0
do_{int.} = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_{delay} = [0, 0, 25], result_{delay} = [5, 10, 5]
chance_{find.inf.} = [0.0, 0.15, 0.15, 0.15, 0.0], days_{look.back} = 7.0
v. = 2.1, hash = 72464231ed



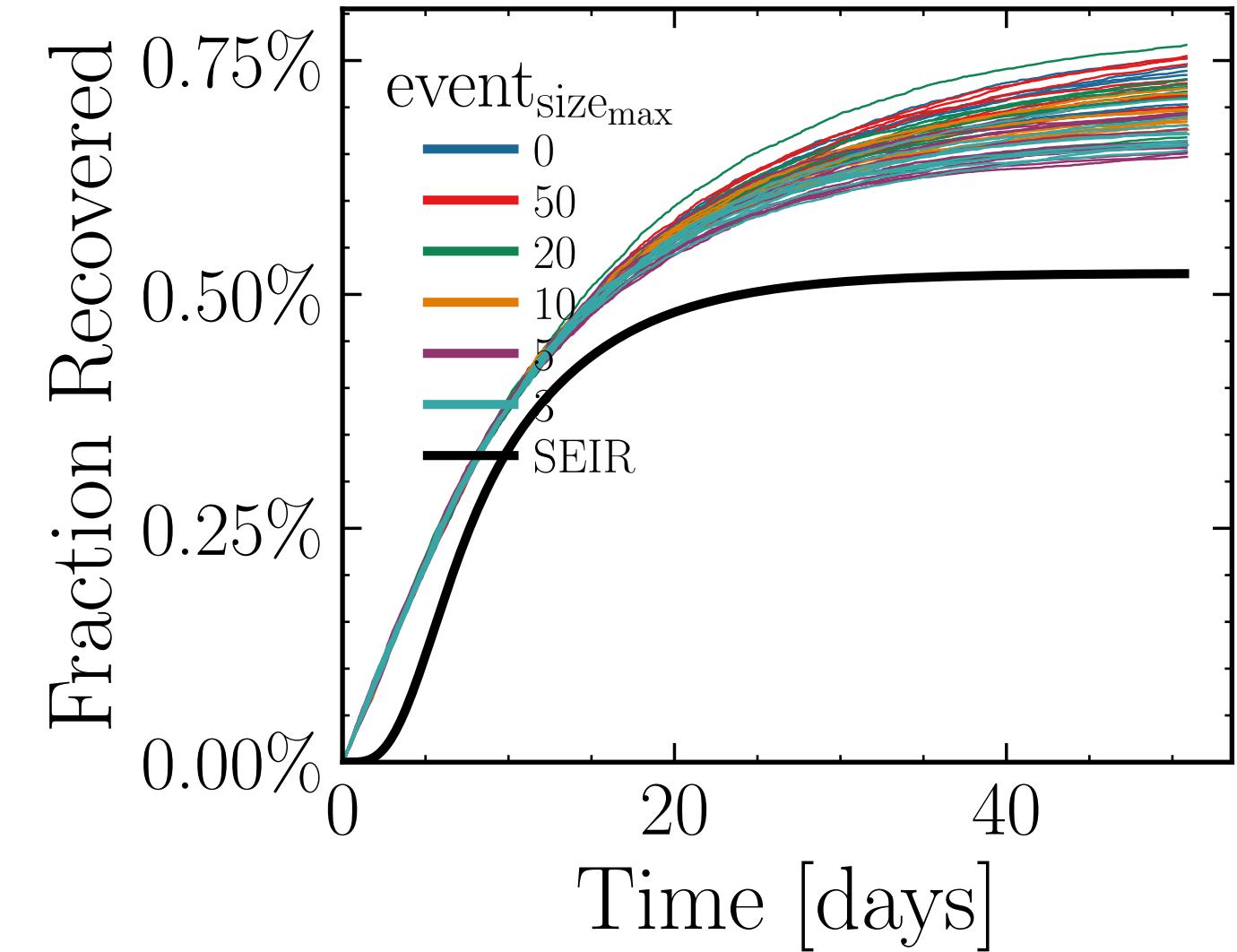
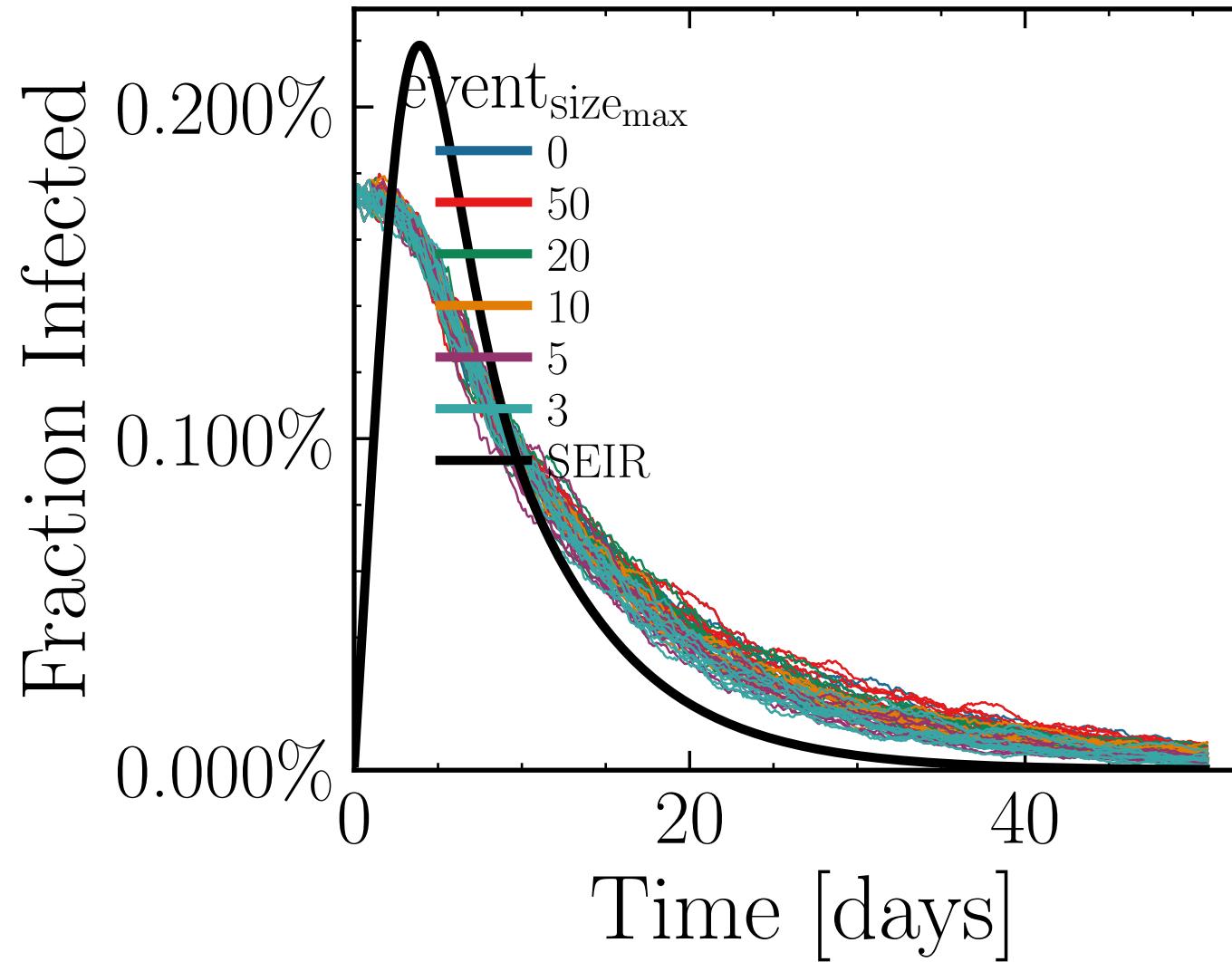
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.2926$, $\sigma_\mu = 0.0$, $\beta = 0.0094$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6098$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 1.74K$, $\text{event}_{\text{size}_{\max}} = 6.4155$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 068cbf9522



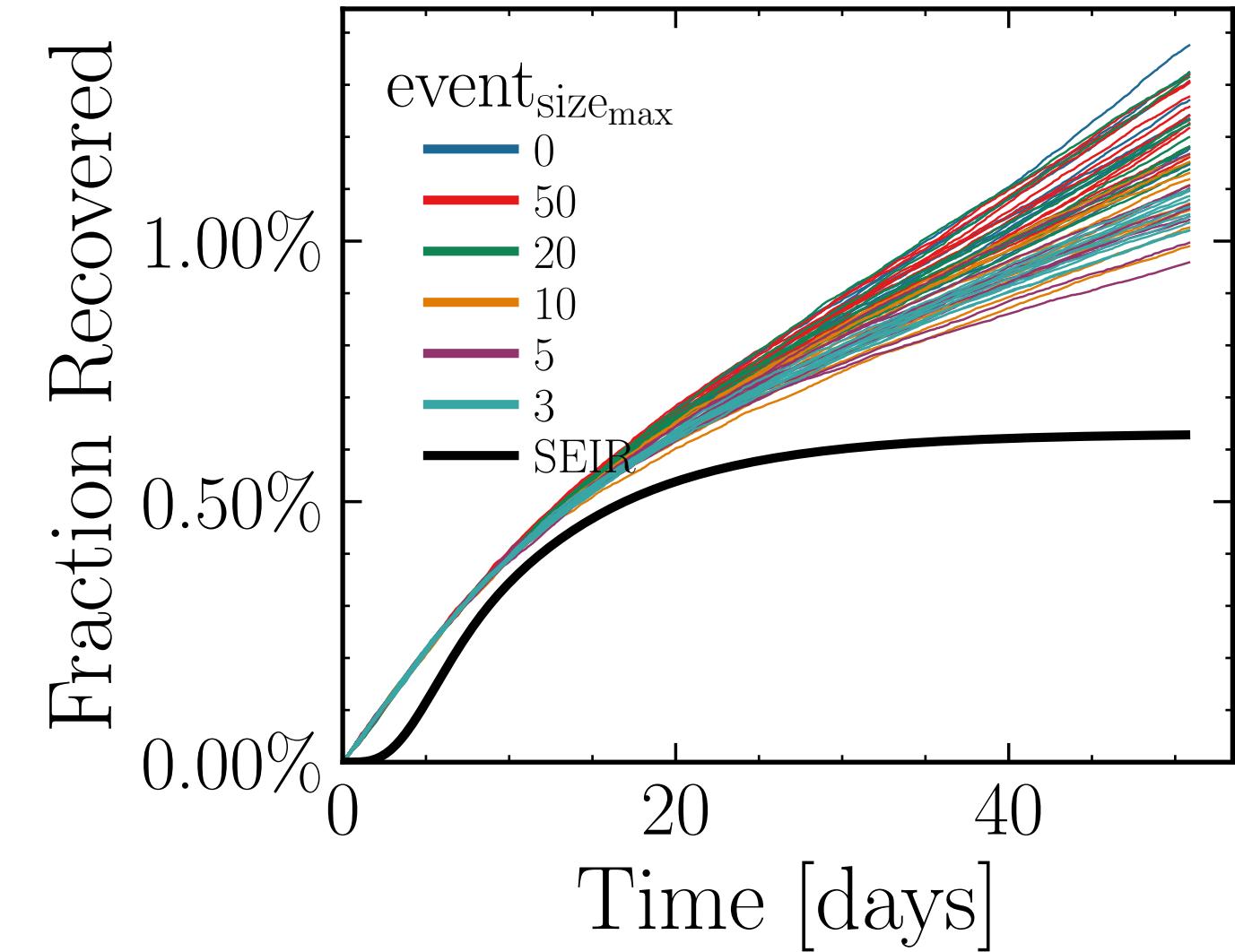
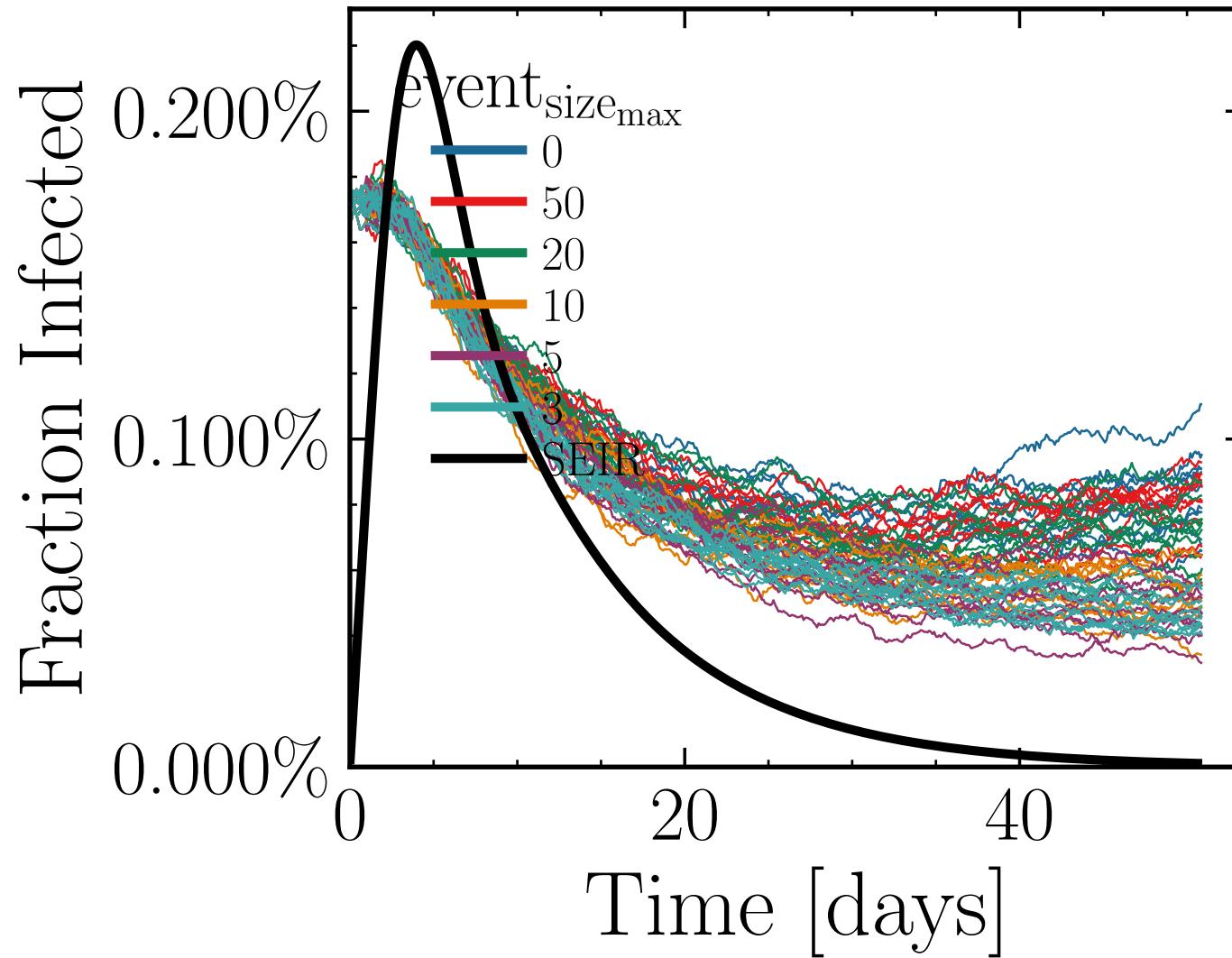
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.1344$, $\sigma_\mu = 0.0$, $\beta = 0.0106$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6037$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 1.61K$, $\text{event}_{\text{size}_{\text{mean}}} = 6.0341$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_delay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 08deb83507



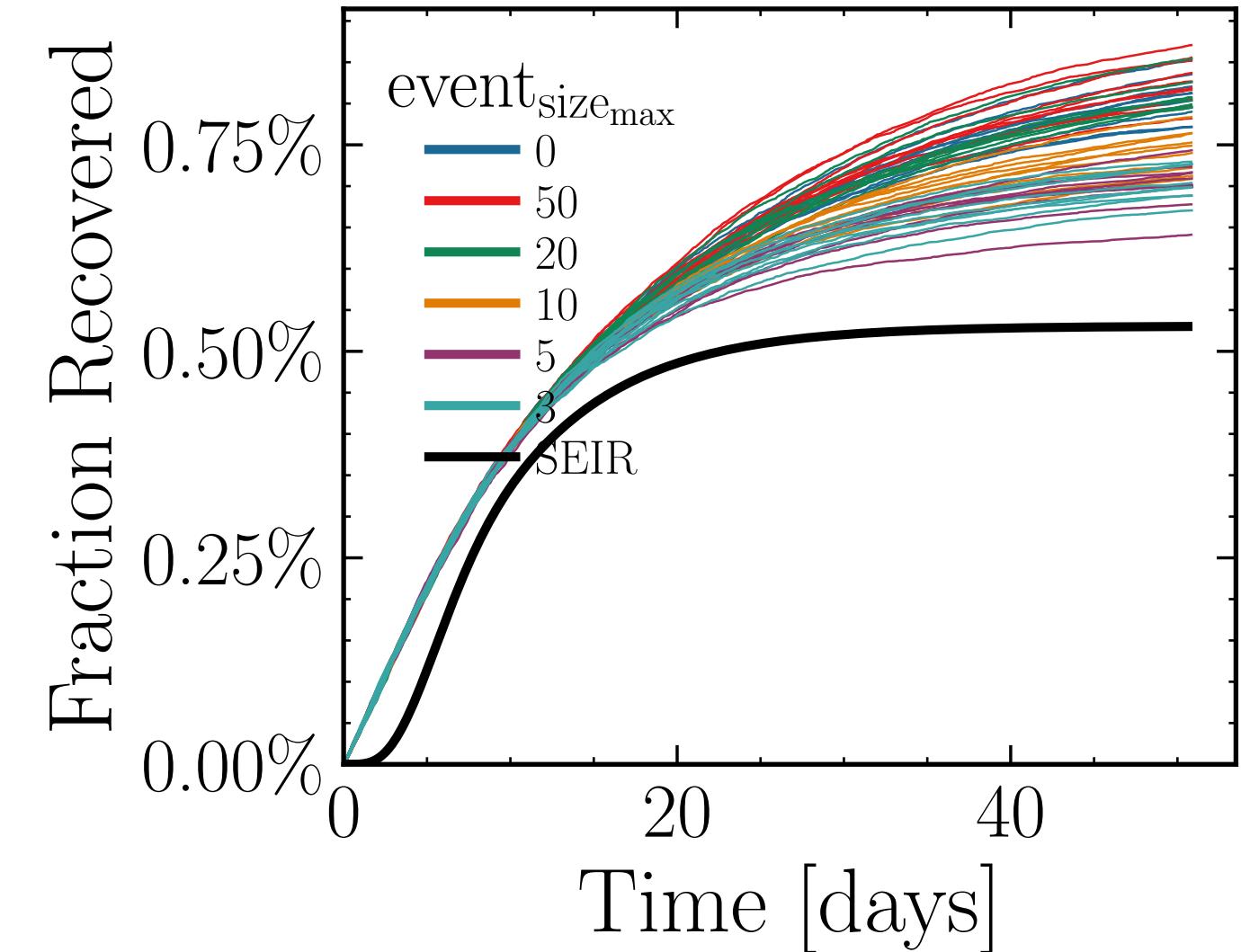
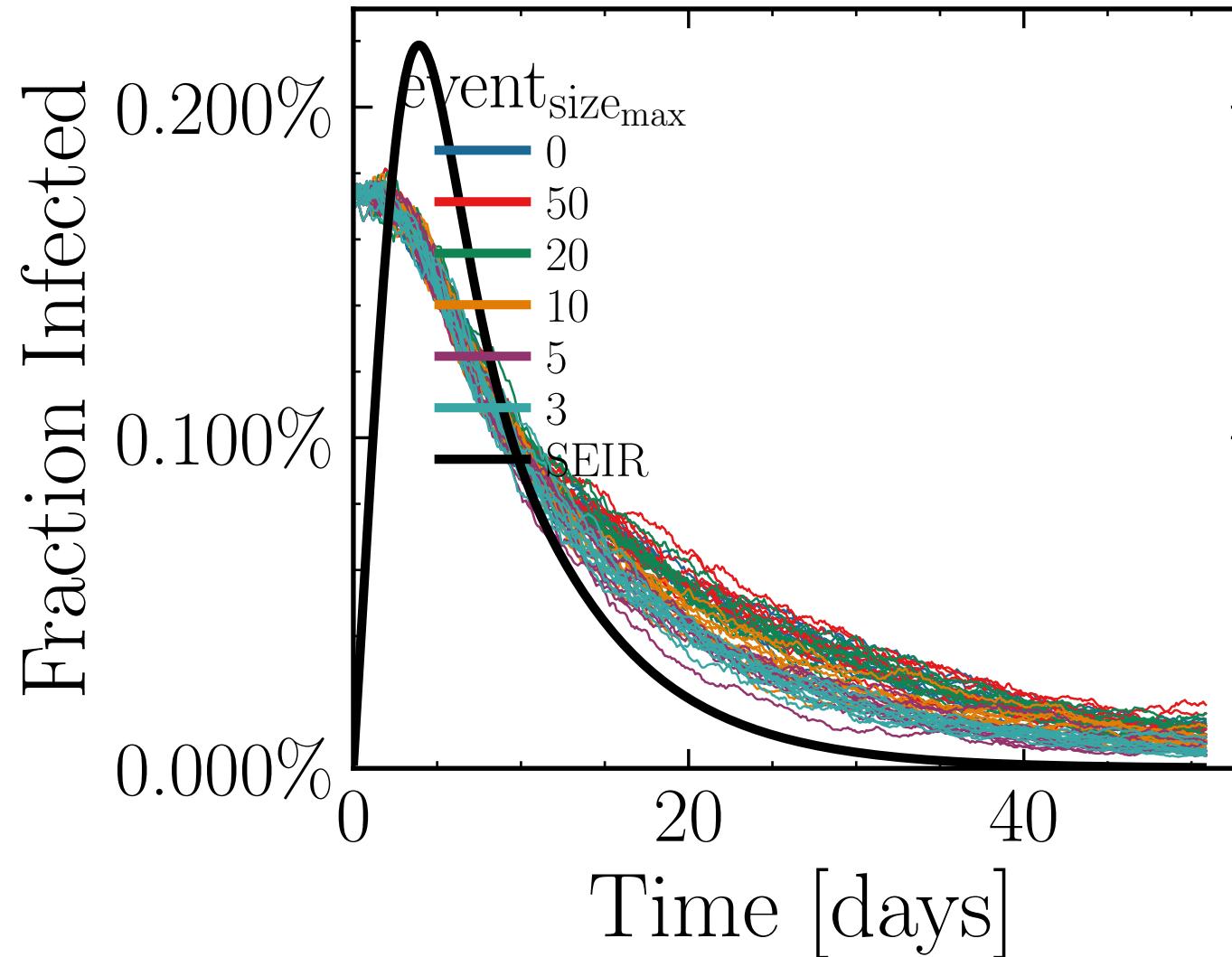
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.0484$, $\sigma_\mu = 0.0$, $\beta = 0.0085$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7568$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 2.13K$, $\text{event}_{\text{size}_{\text{mean}}} = 3.489$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = a60b56cc96



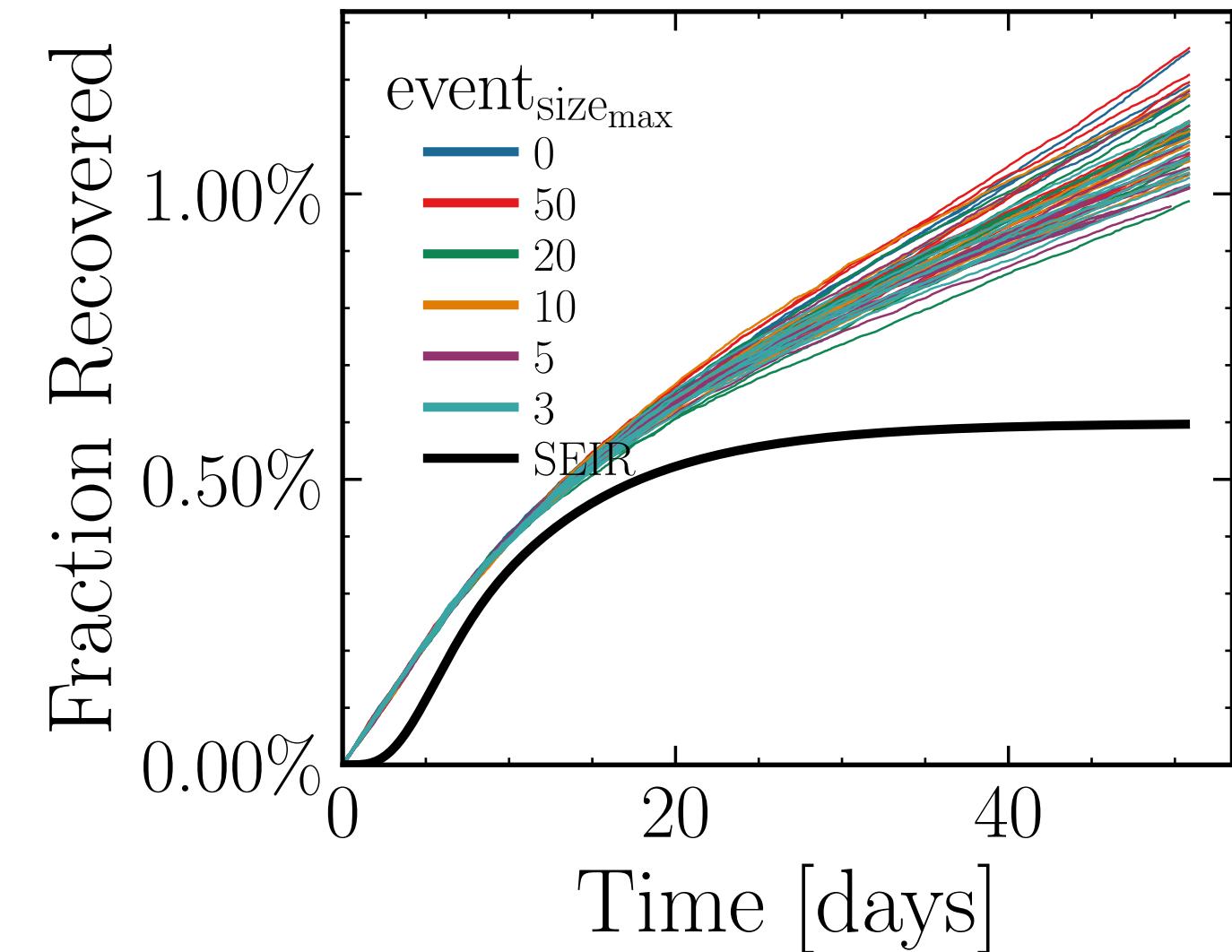
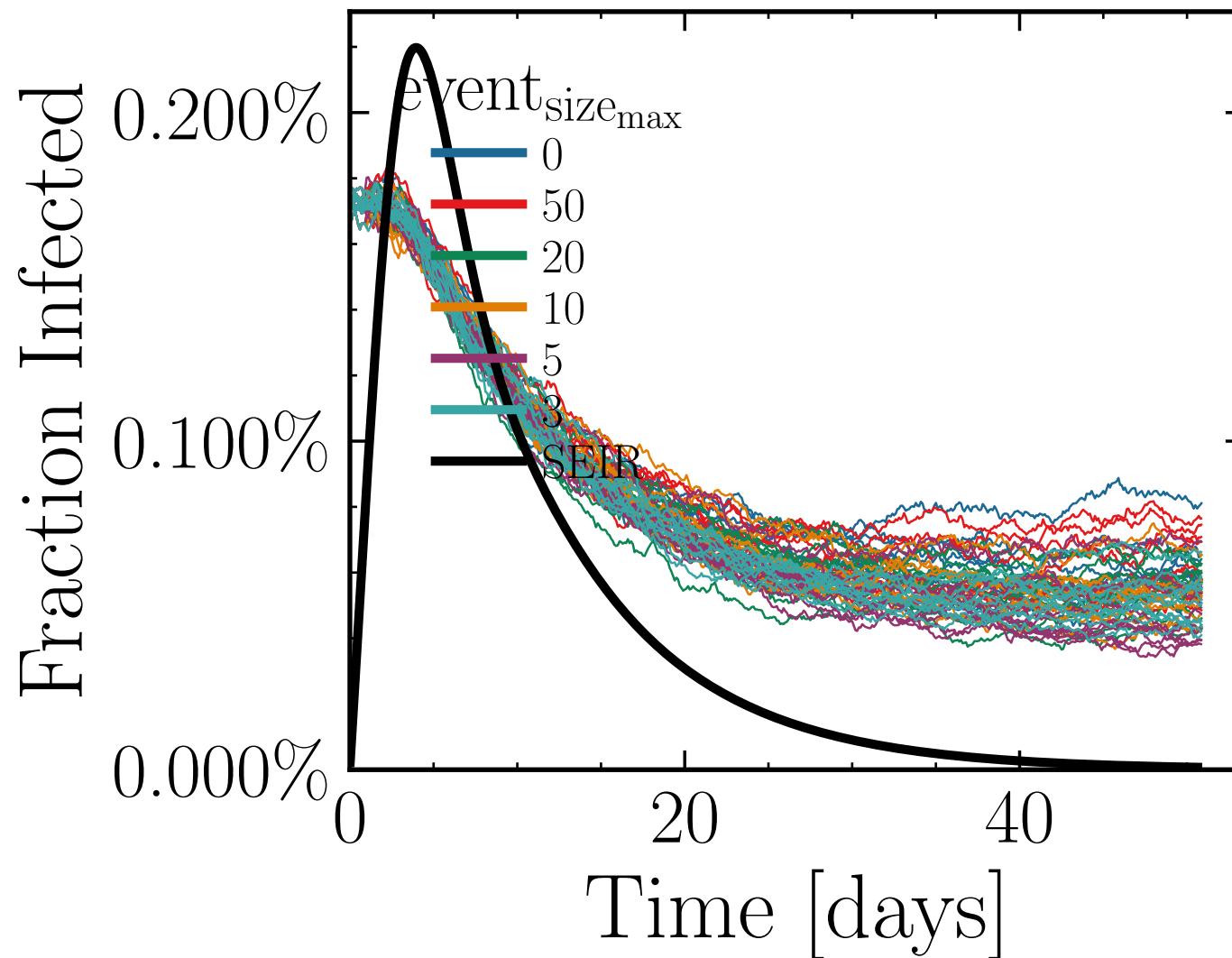
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.8935$, $\sigma_\mu = 0.0$, $\beta = 0.0082$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}}^{\text{retries}} = 0$, $f_{\text{work/other}} = 0.711$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 4.4K$, $\text{event}_{\text{size}_{\text{mean}}} = 7.879$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = adeca2446b



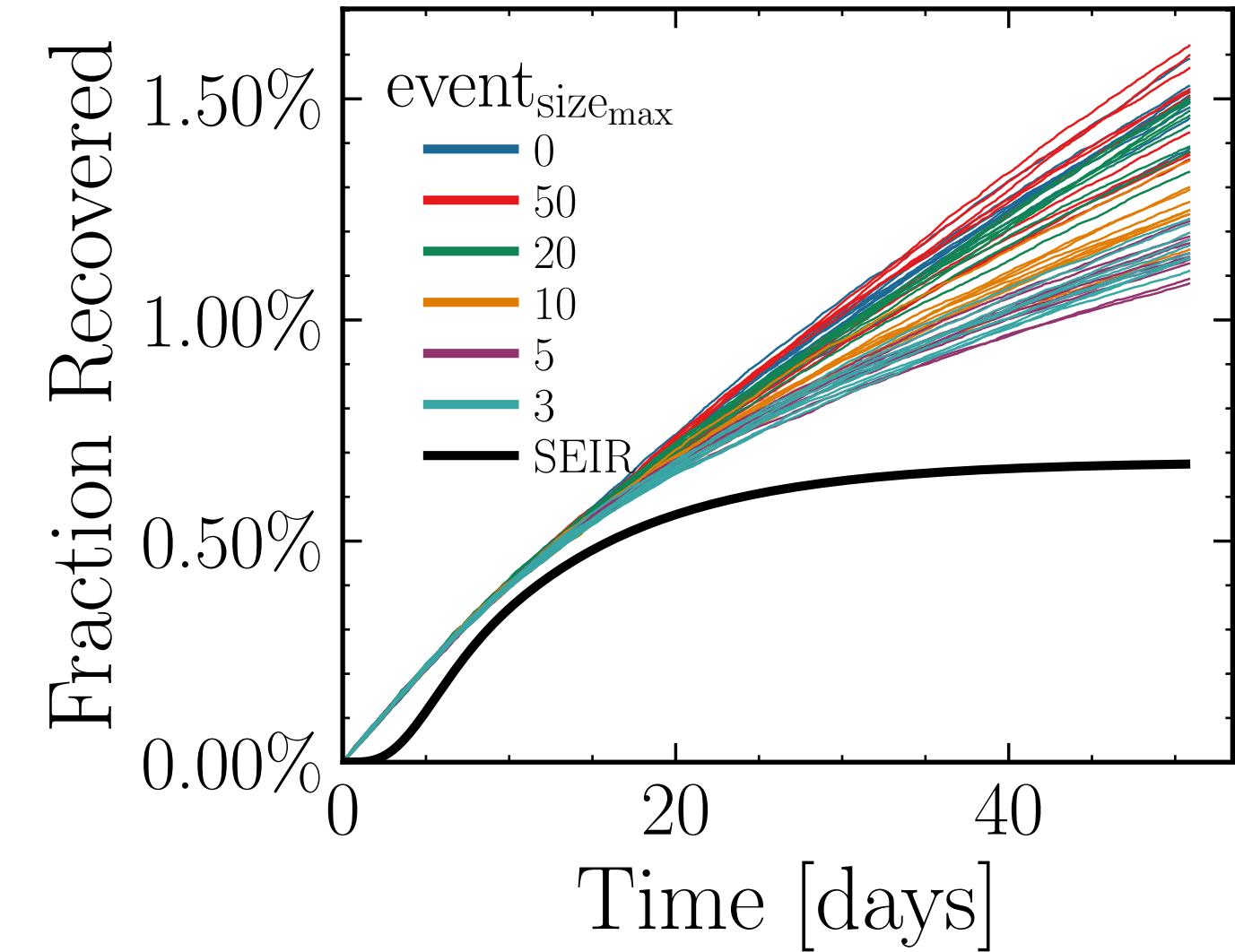
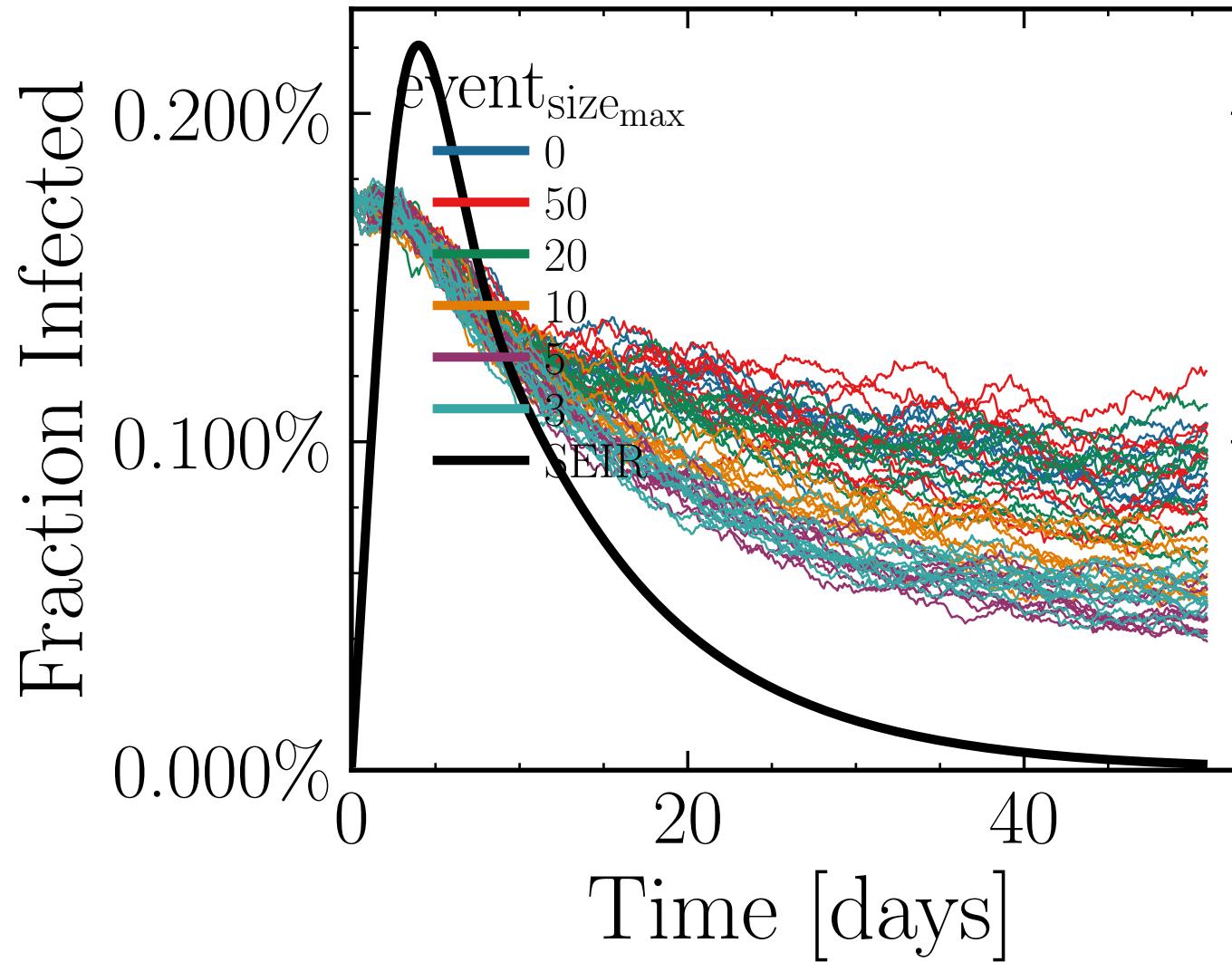
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.2231$, $\sigma_\mu = 0.0$, $\beta = 0.0086$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7199$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 2.71K$, $\text{event}_{\text{size}_{\text{mean}}} = 6.219$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = b56a33ff80



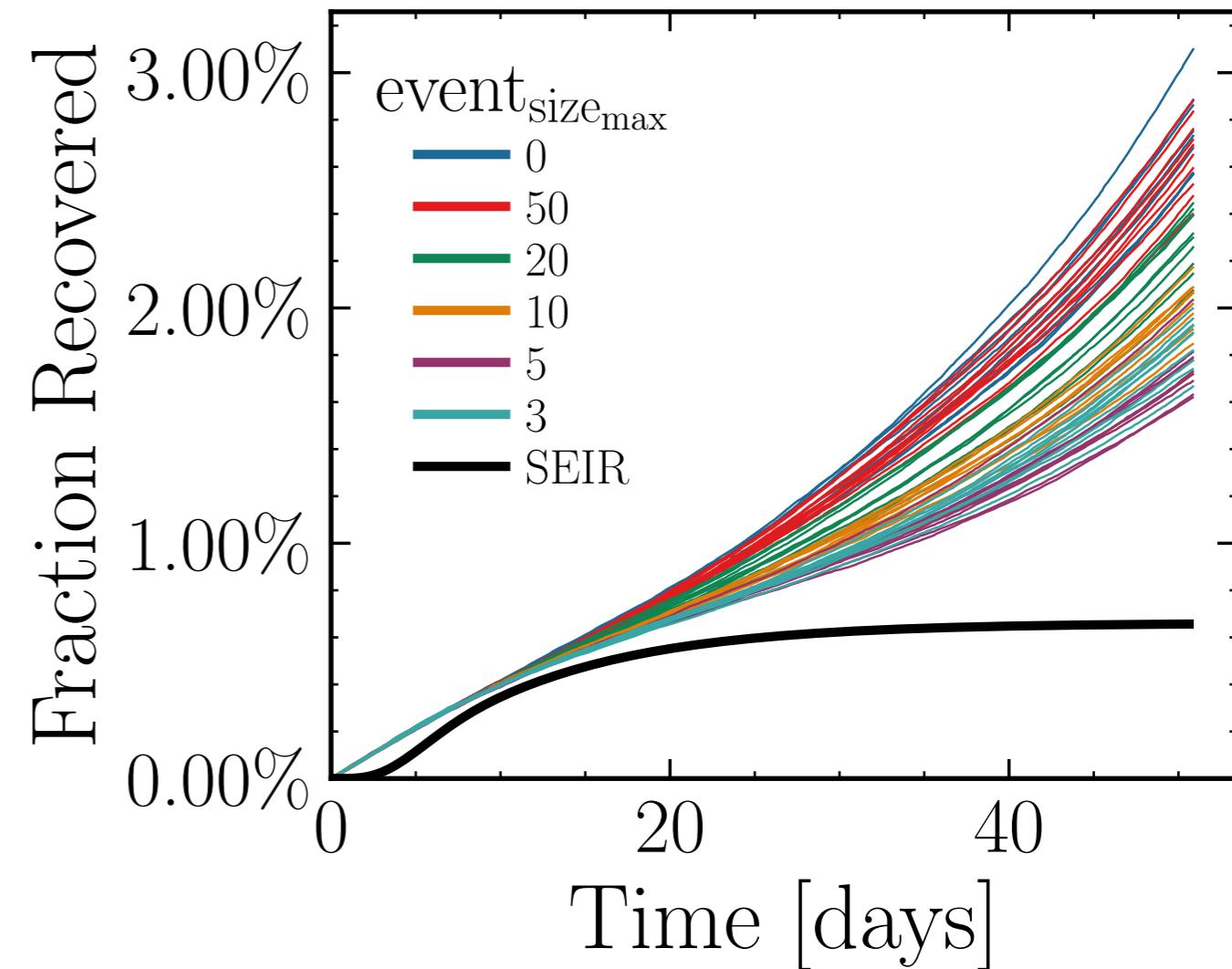
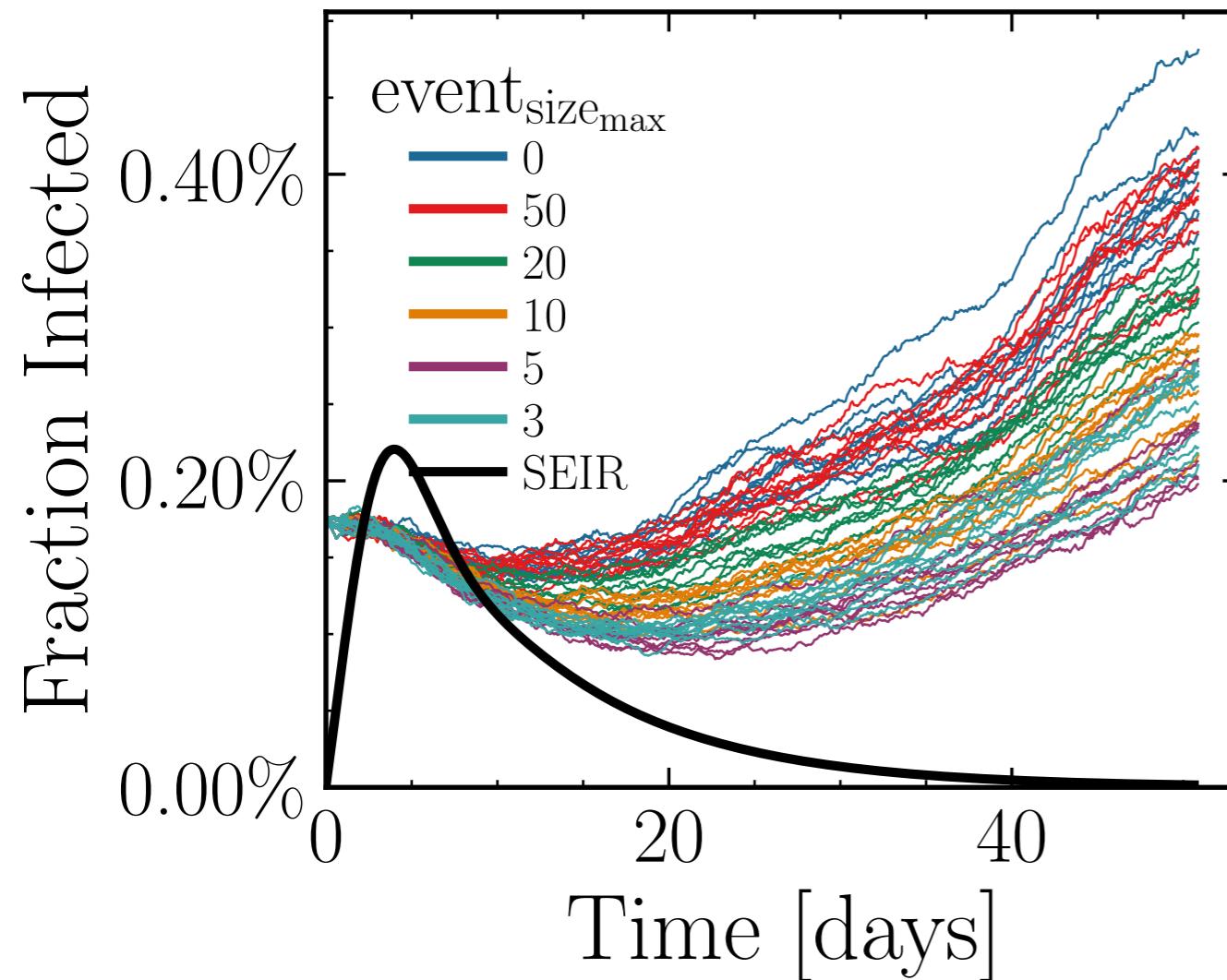
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.6443$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5571$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 1.09K$, $\text{event}_{\text{size}_{\text{mean}}} = 4.9432$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = d09ea5a842



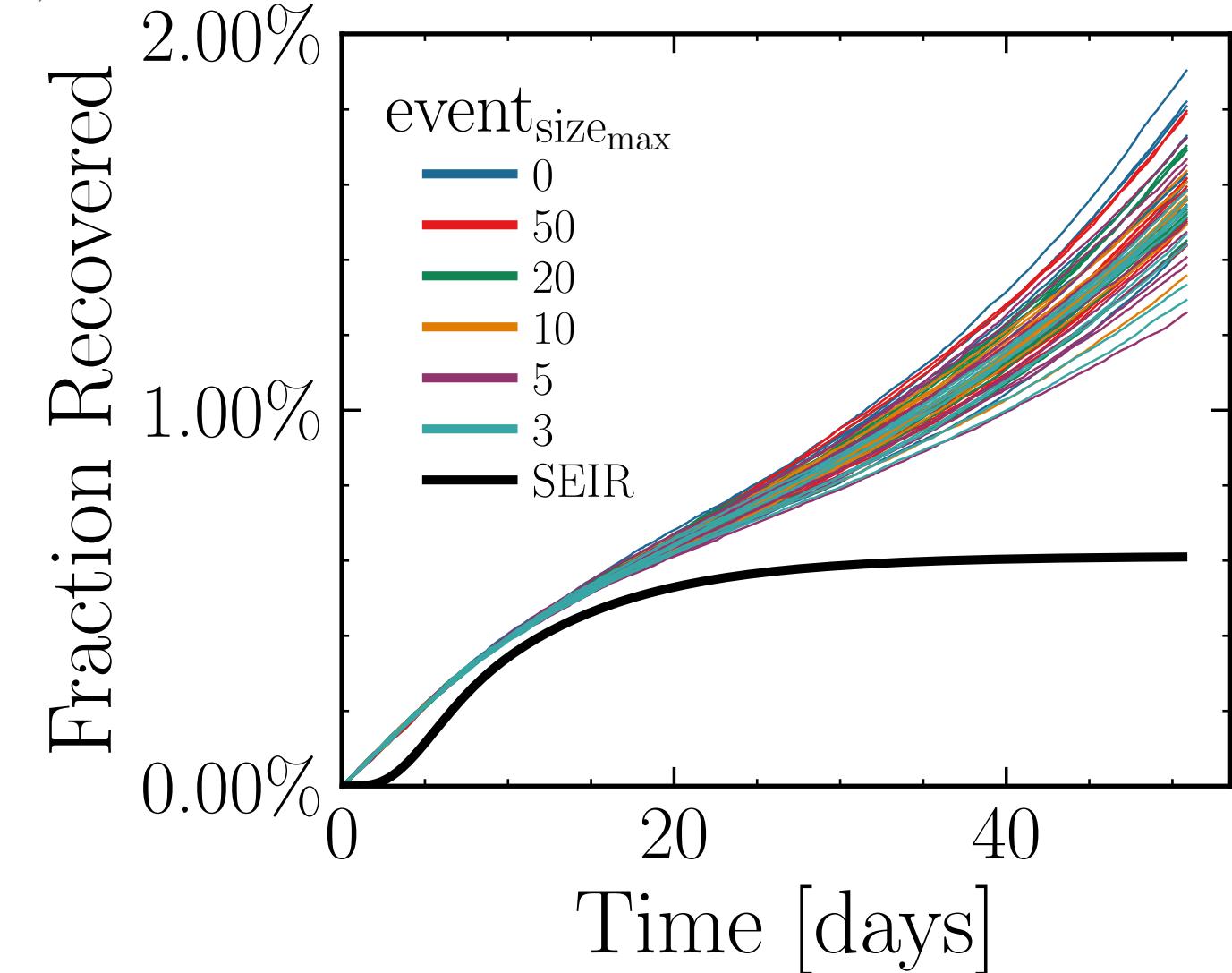
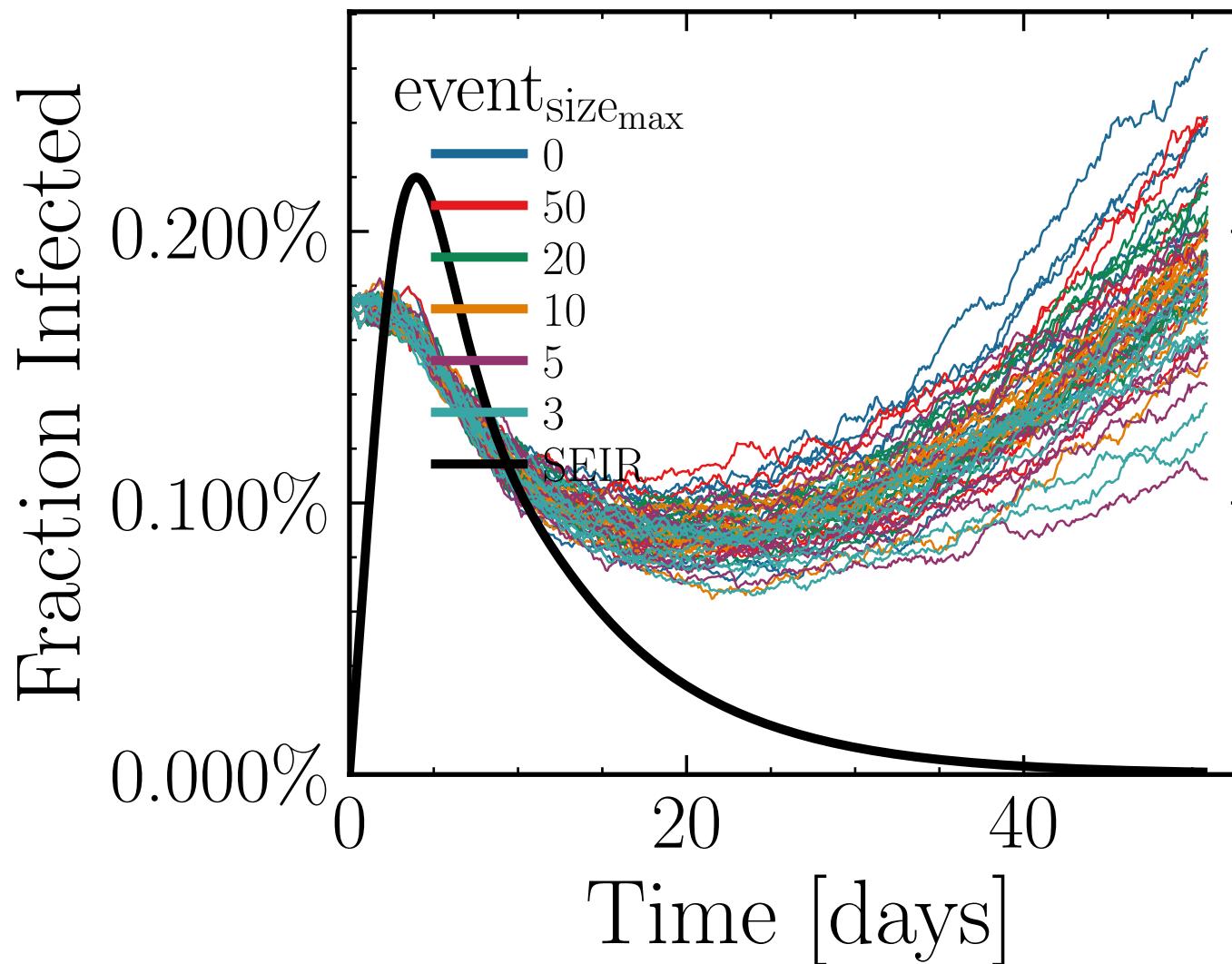
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.8877$, $\sigma_\mu = 0.0$, $\beta = 0.0096$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7838$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 3.68K$, $\text{event}_{\text{size}_{\text{mean}}} = 5.1477$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 18914d3f6e



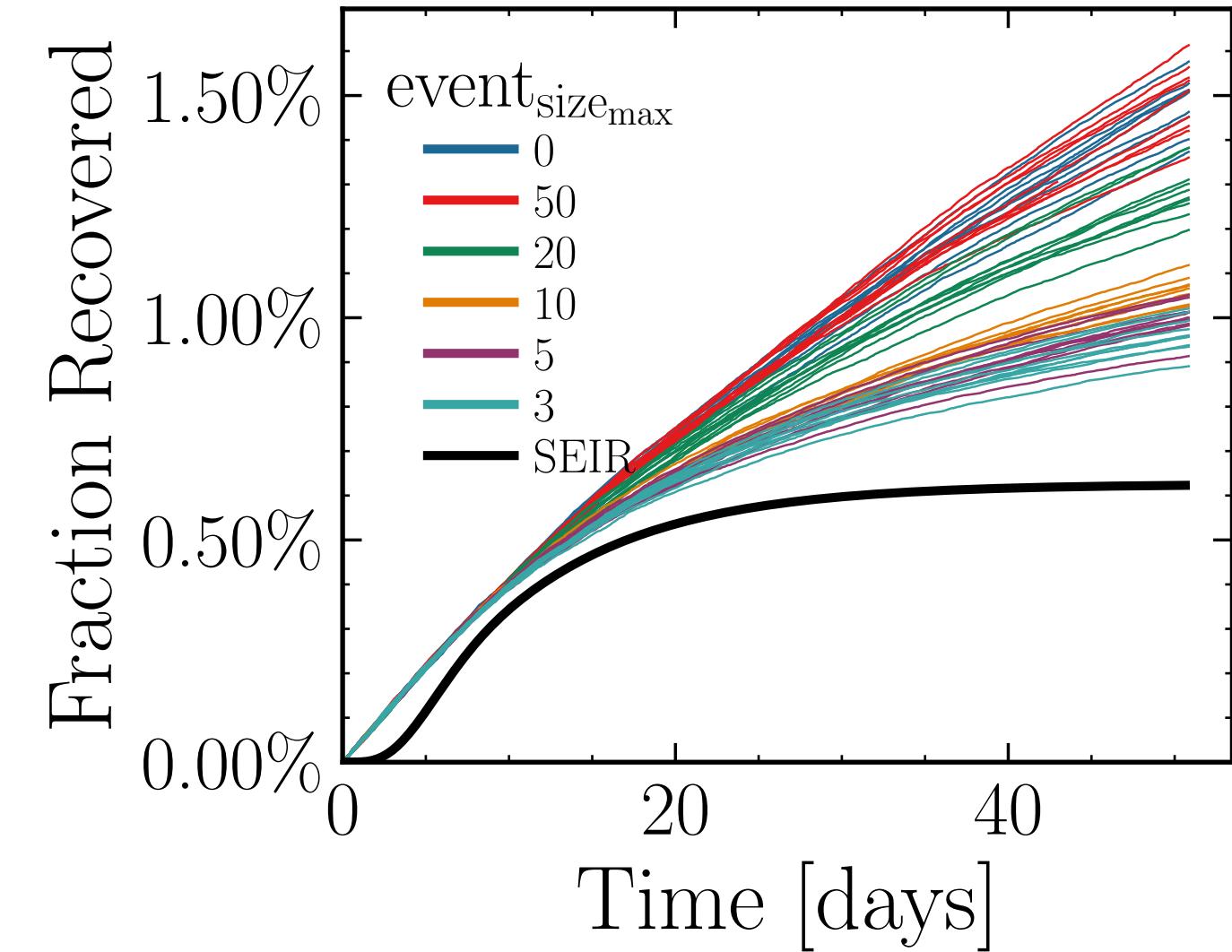
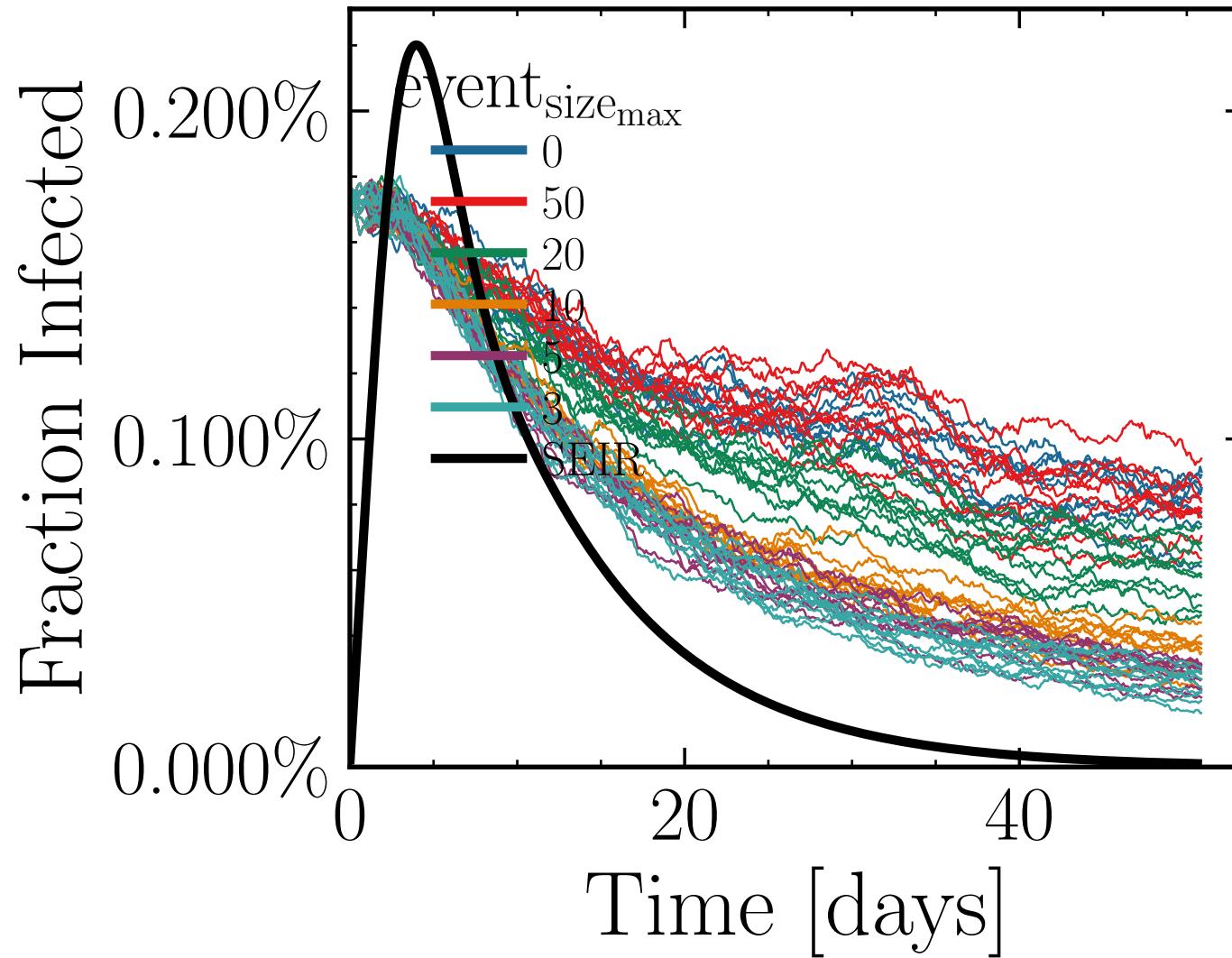
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.7821$, $\sigma_\mu = 0.0$, $\beta = 0.0094$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4639$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 6.98K$, $\text{event}_{\text{size}_{\text{mean}}} = 8.4855$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_delay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 938cbd9ef5



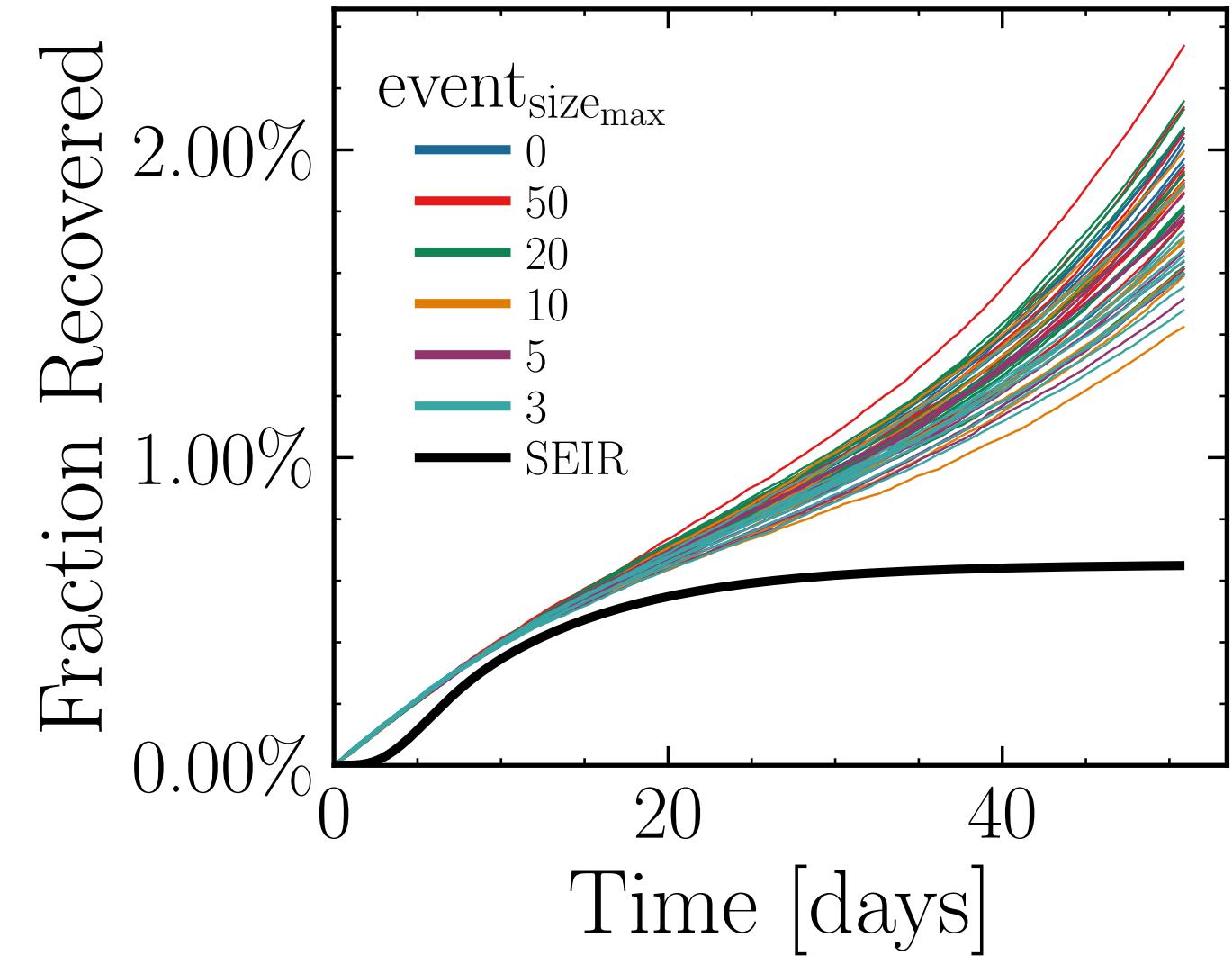
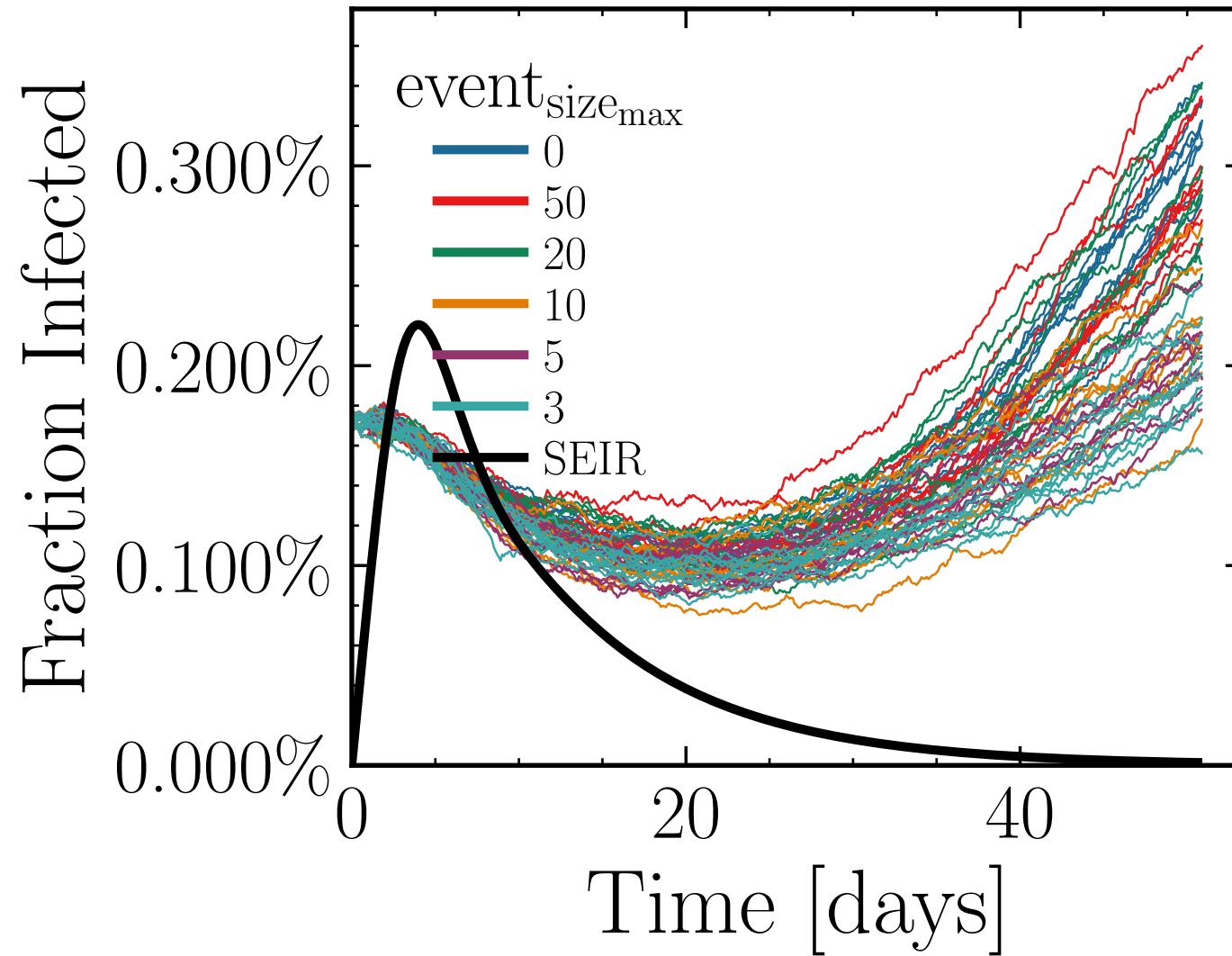
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.8946$, $\sigma_\mu = 0.0$, $\beta = 0.0085$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4369$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 1.38K$, $\text{event}_{\text{size}_{\text{mean}}} = 3.9059$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = d07e0badfc



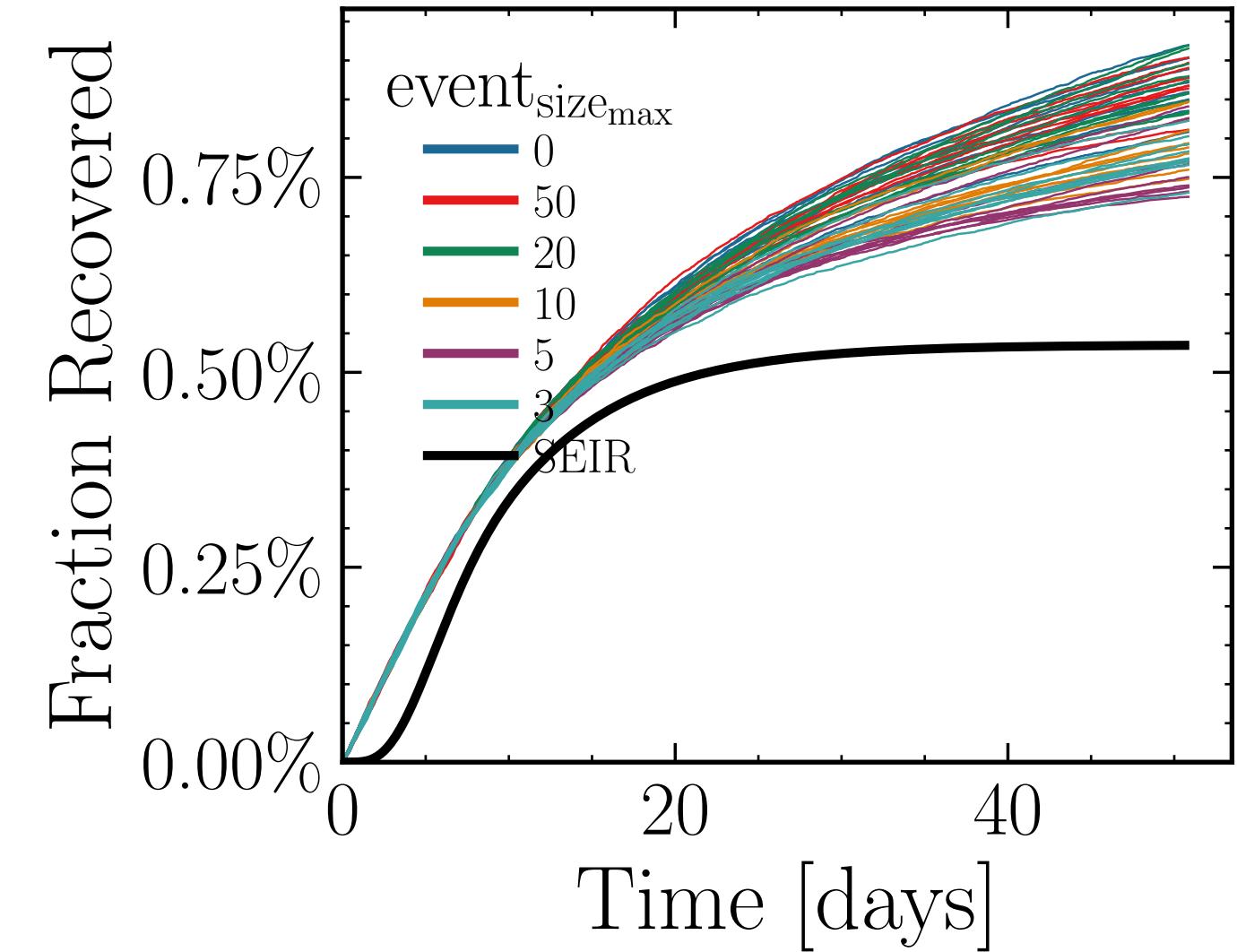
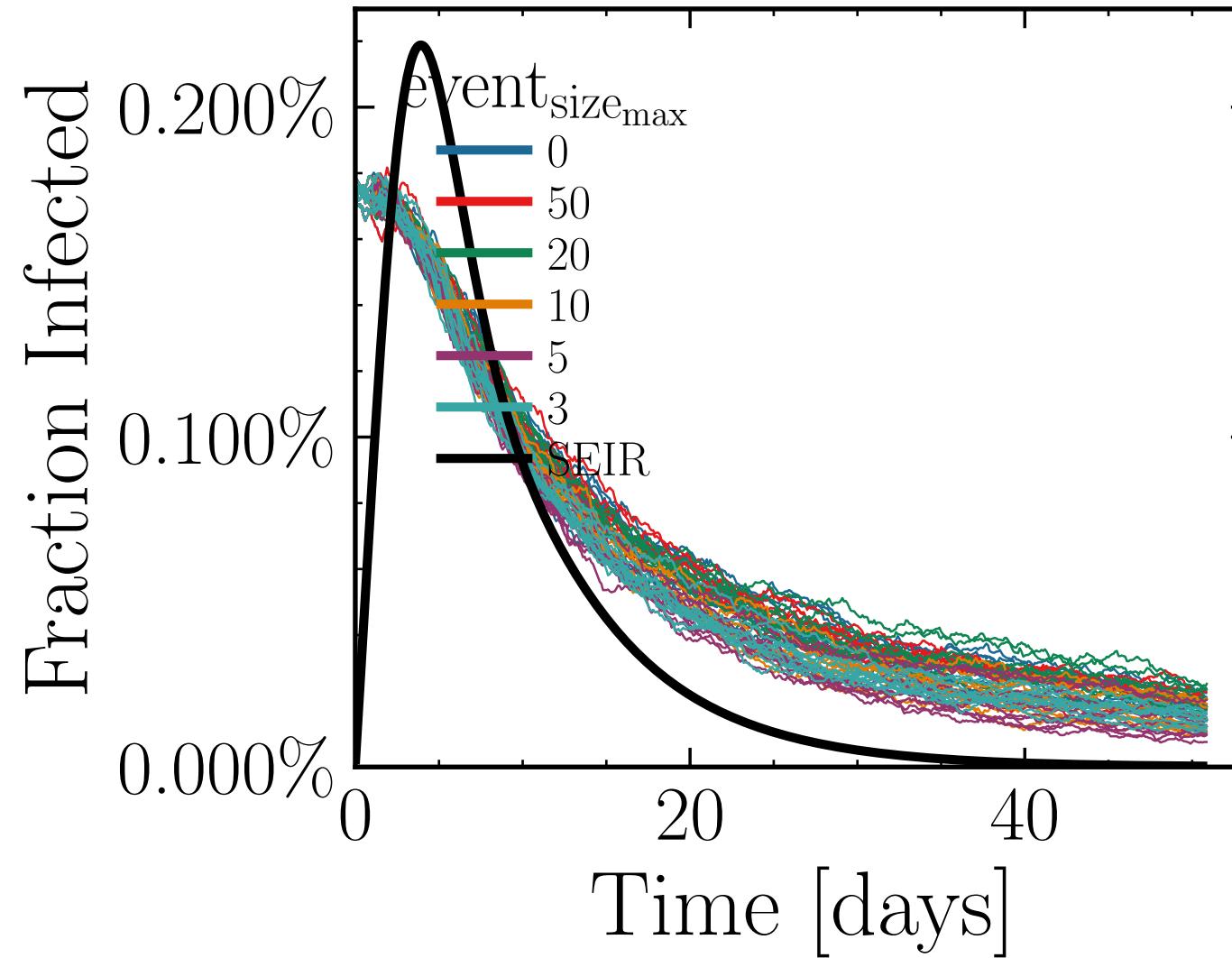
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.9951$, $\sigma_\mu = 0.0$, $\beta = 0.0094$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7616$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 9.93K$, $\text{event}_{\text{size}_{\max}} = 8.0692$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 3d44f41847



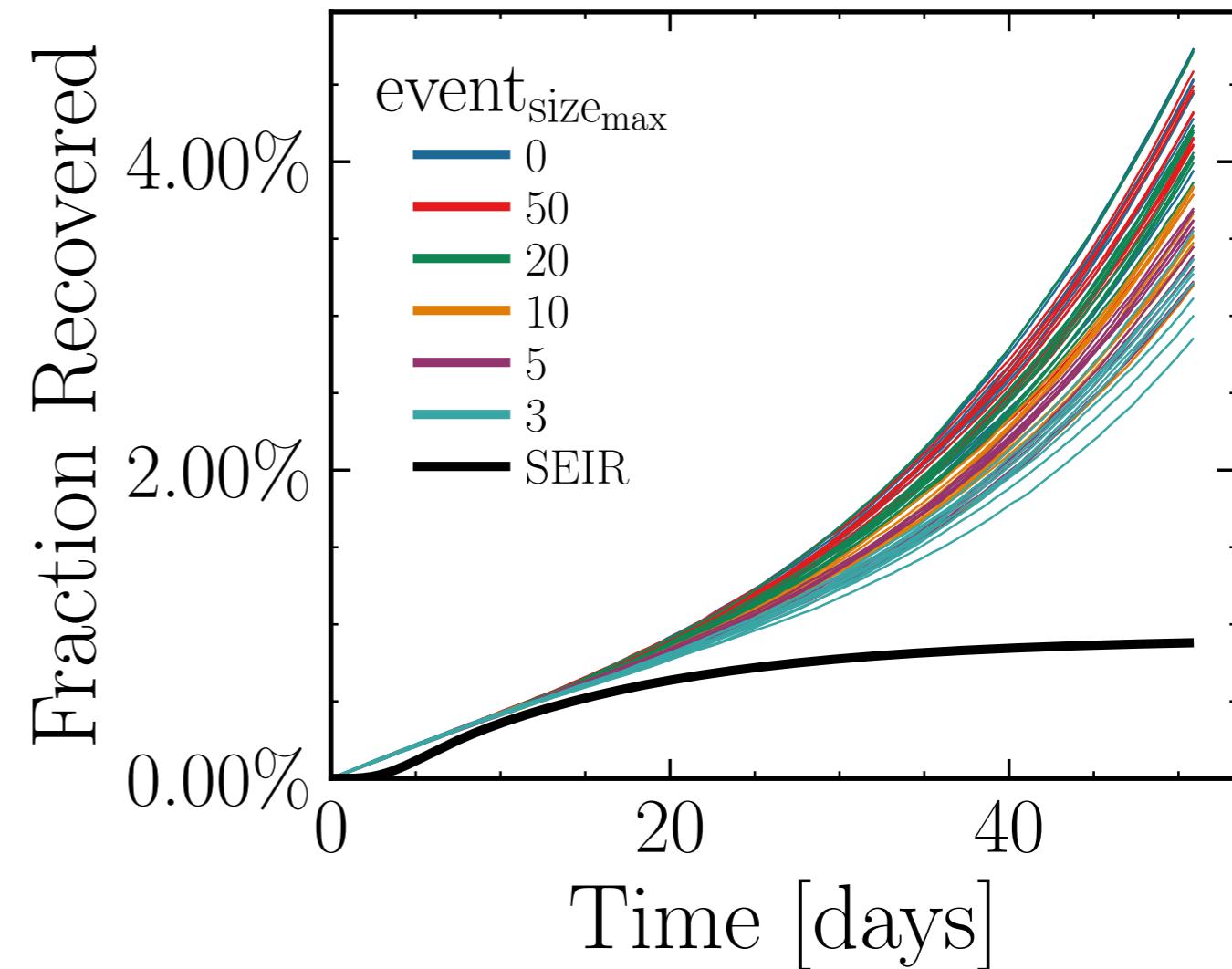
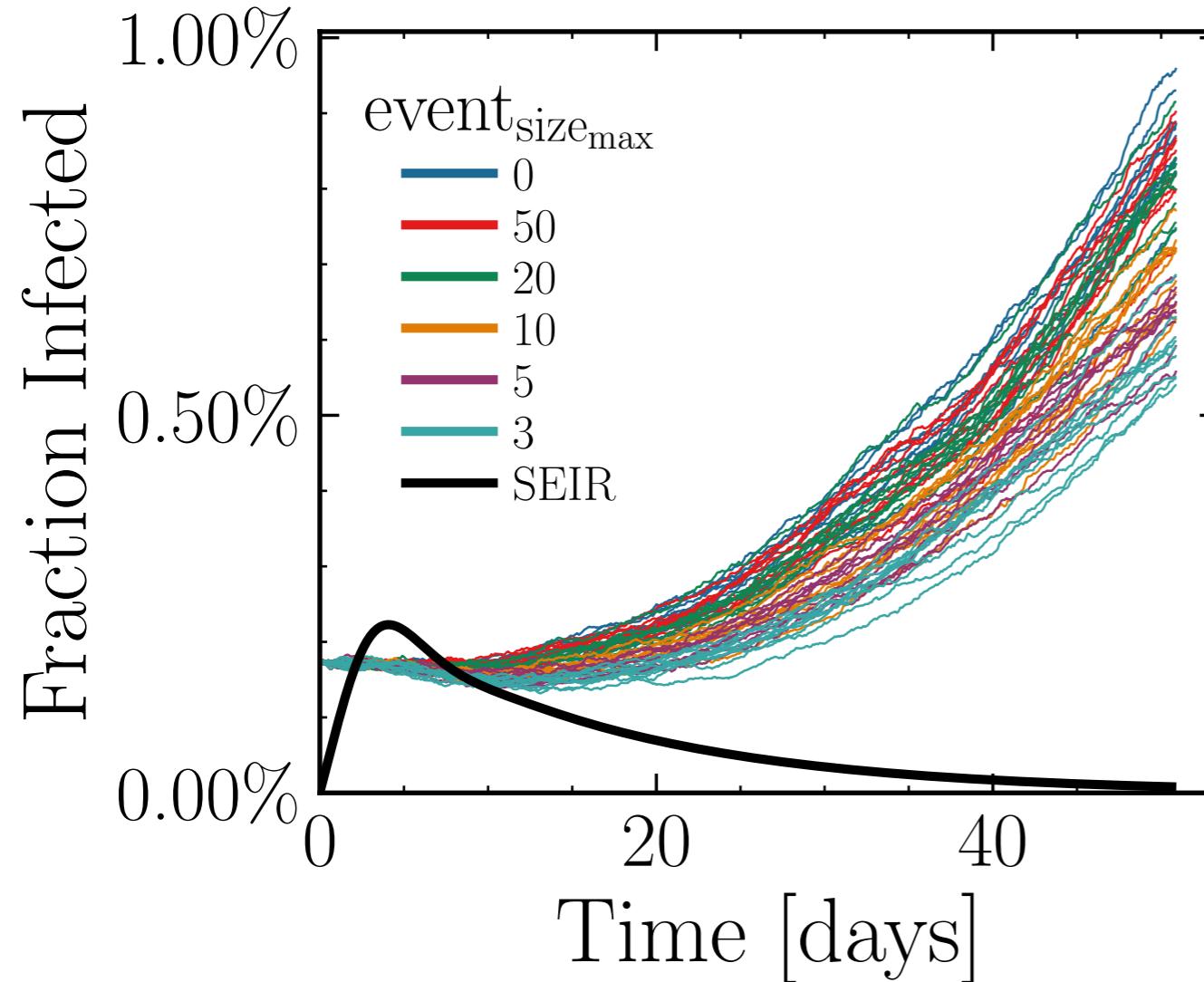
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.1803$, $\sigma_\mu = 0.0$, $\beta = 0.009$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.496$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 4.12K$, $\text{event}_{\text{size}_{\text{mean}}} = 8.2975$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 7cd98b36b5



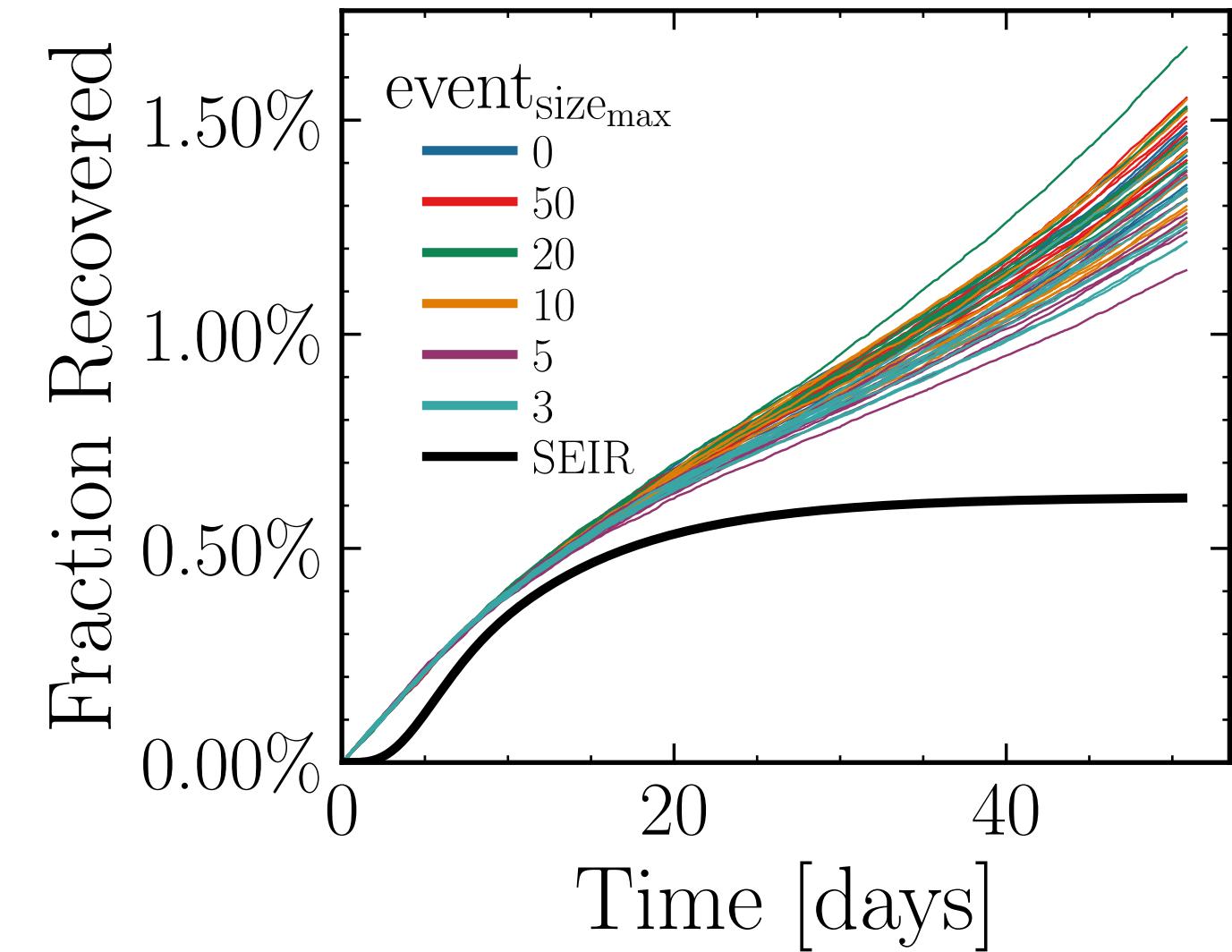
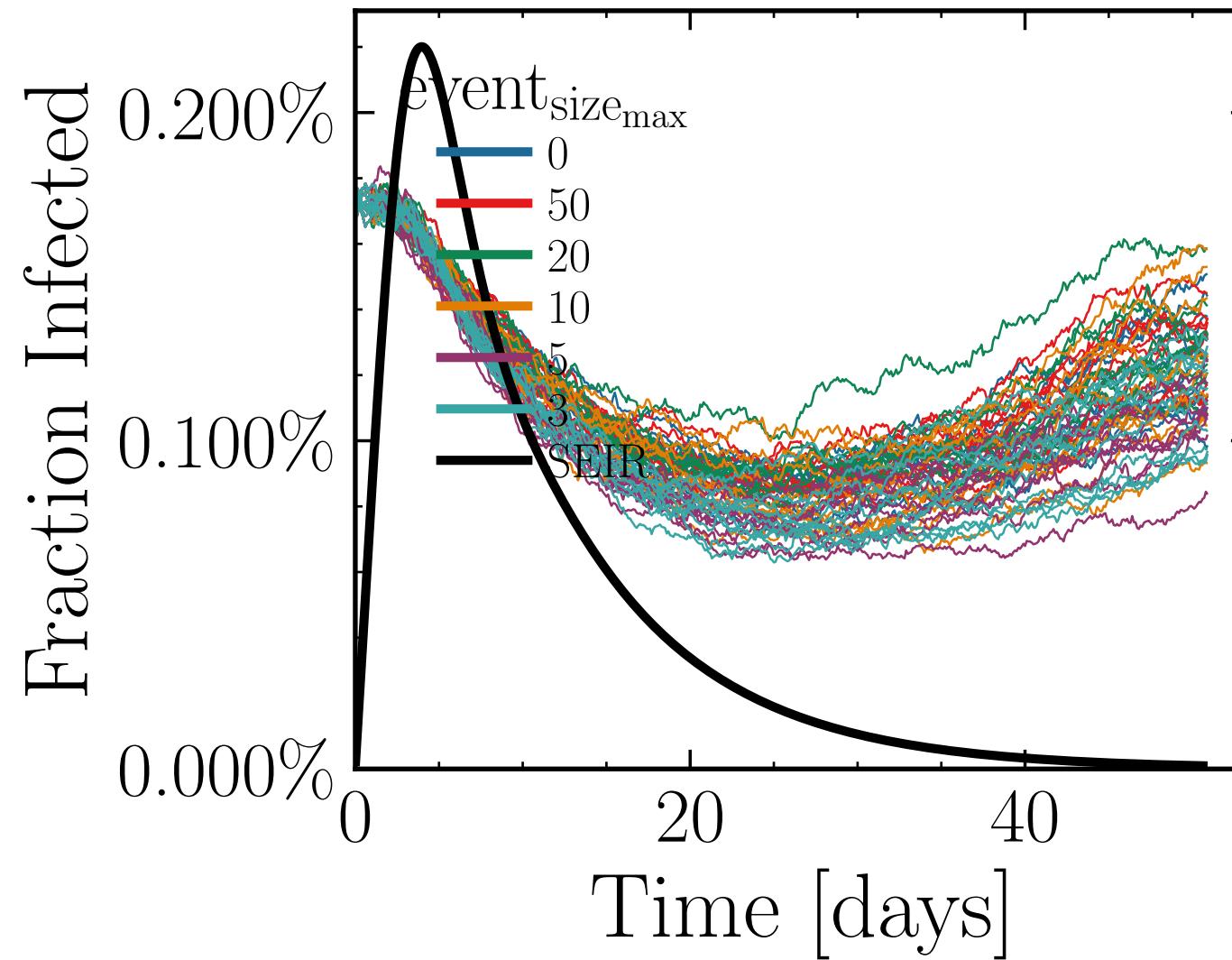
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.1643$, $\sigma_\mu = 0.0$, $\beta = 0.008$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6014$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 5.74K$, $\text{event}_{\text{size}_{\text{mean}}} = 5.158$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 5d2a4d9fba



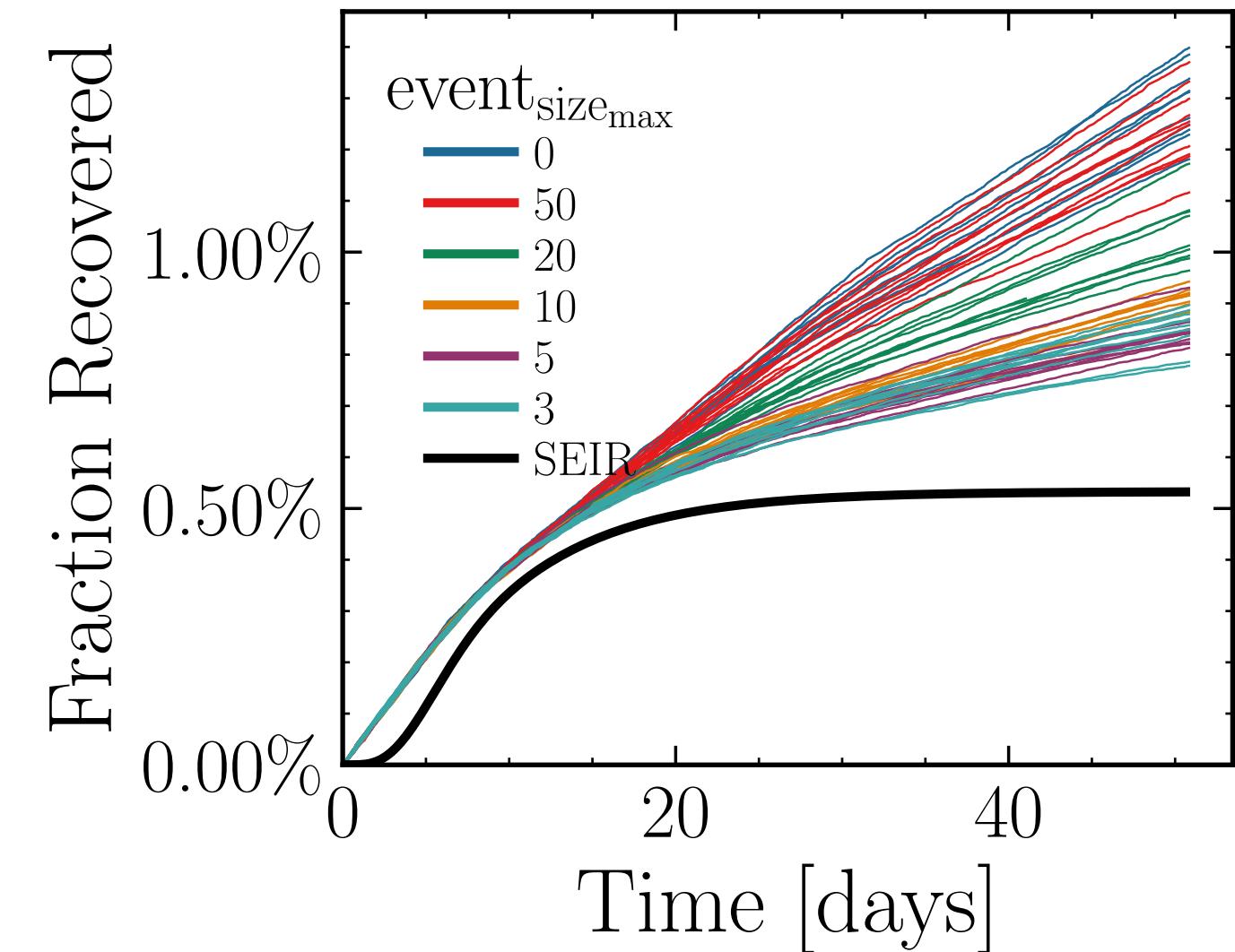
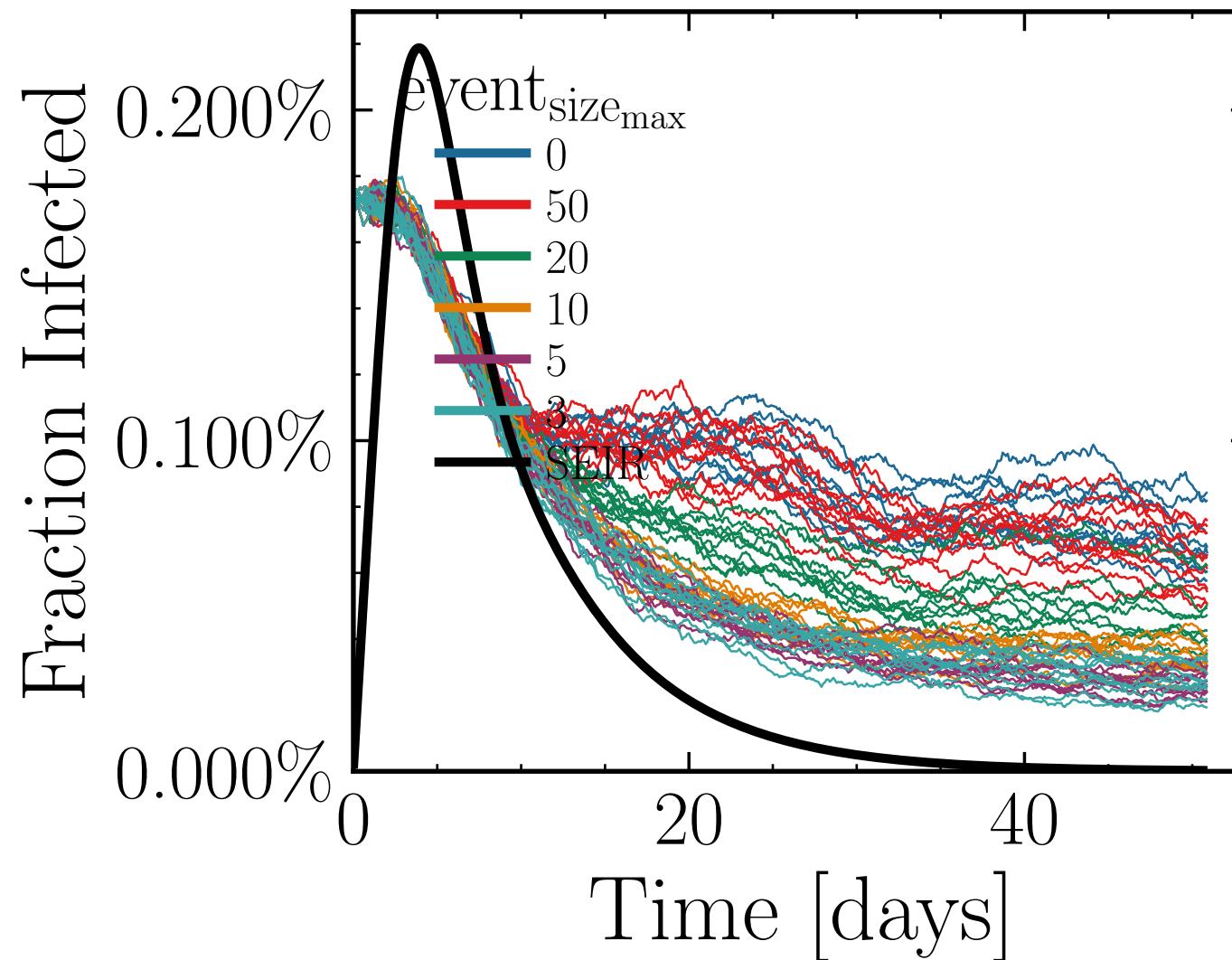
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.7594$, $\sigma_\mu = 0.0$, $\beta = 0.0106$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6303$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 6.53K$, event_{size_{mean}} = 6.2006, event _{β scaling} = 5.0, event_{weekendmultiplier} = 2.0
do_{int.} = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_{delay} = [0, 0, 25], result_{delay} = [5, 10, 5]
chance_{find.inf.} = [0.0, 0.15, 0.15, 0.15, 0.0], days_{look.back} = 7.0
v. = 2.1, hash = 2173bd4311



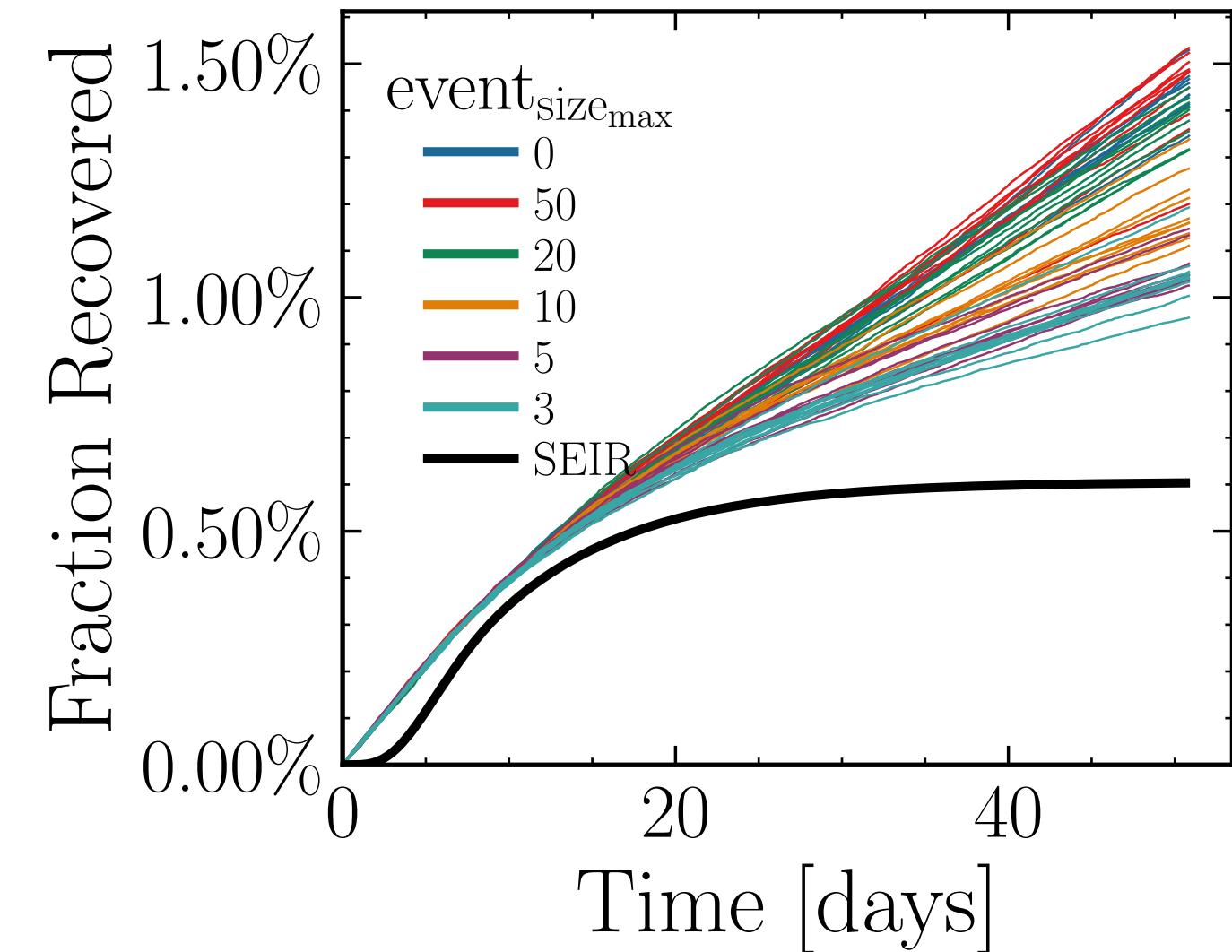
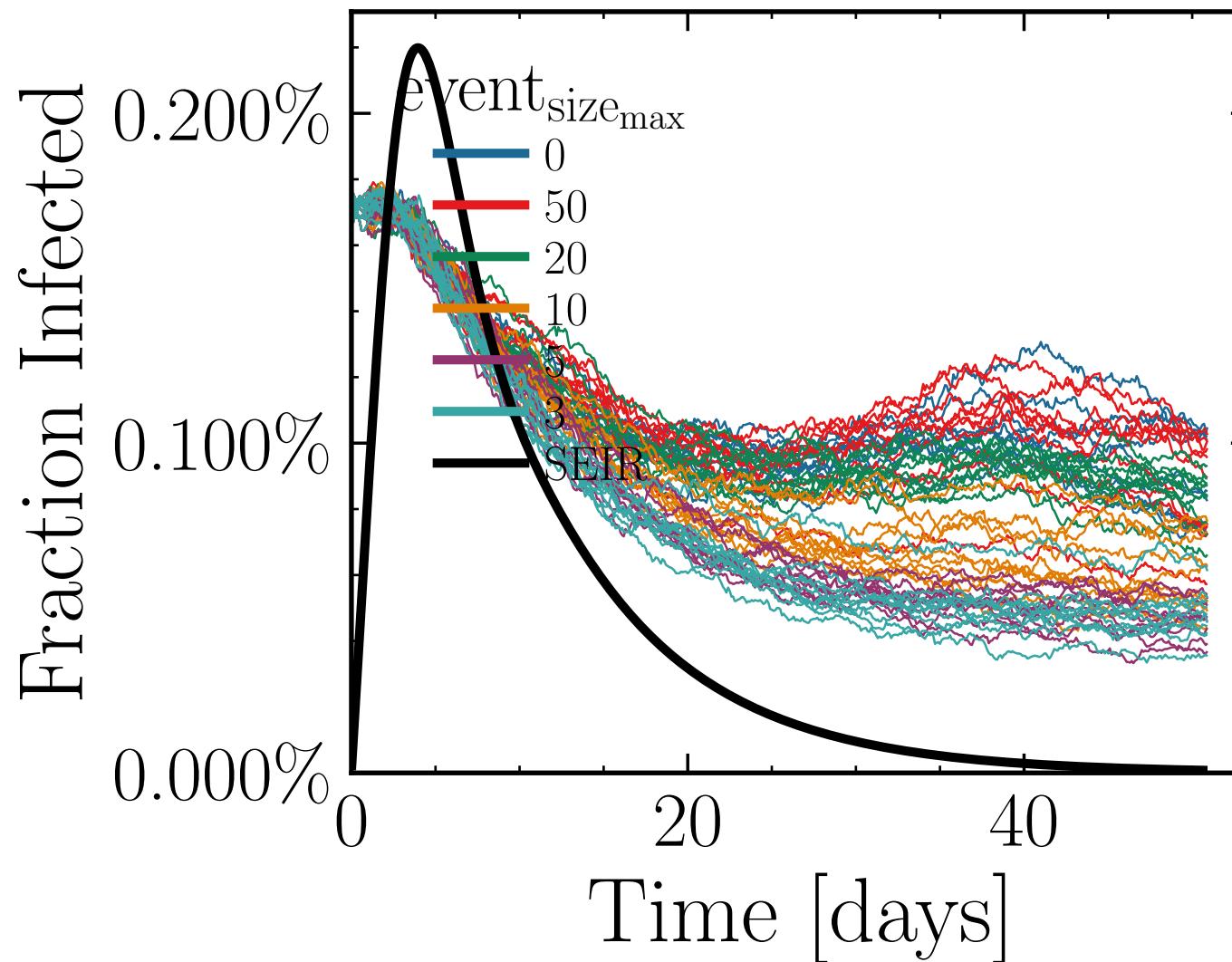
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.1202$, $\sigma_\mu = 0.0$, $\beta = 0.0092$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5035$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 9.29K$, $\text{event}_{\text{size}_{\max}} = 3.439$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = b81146acec



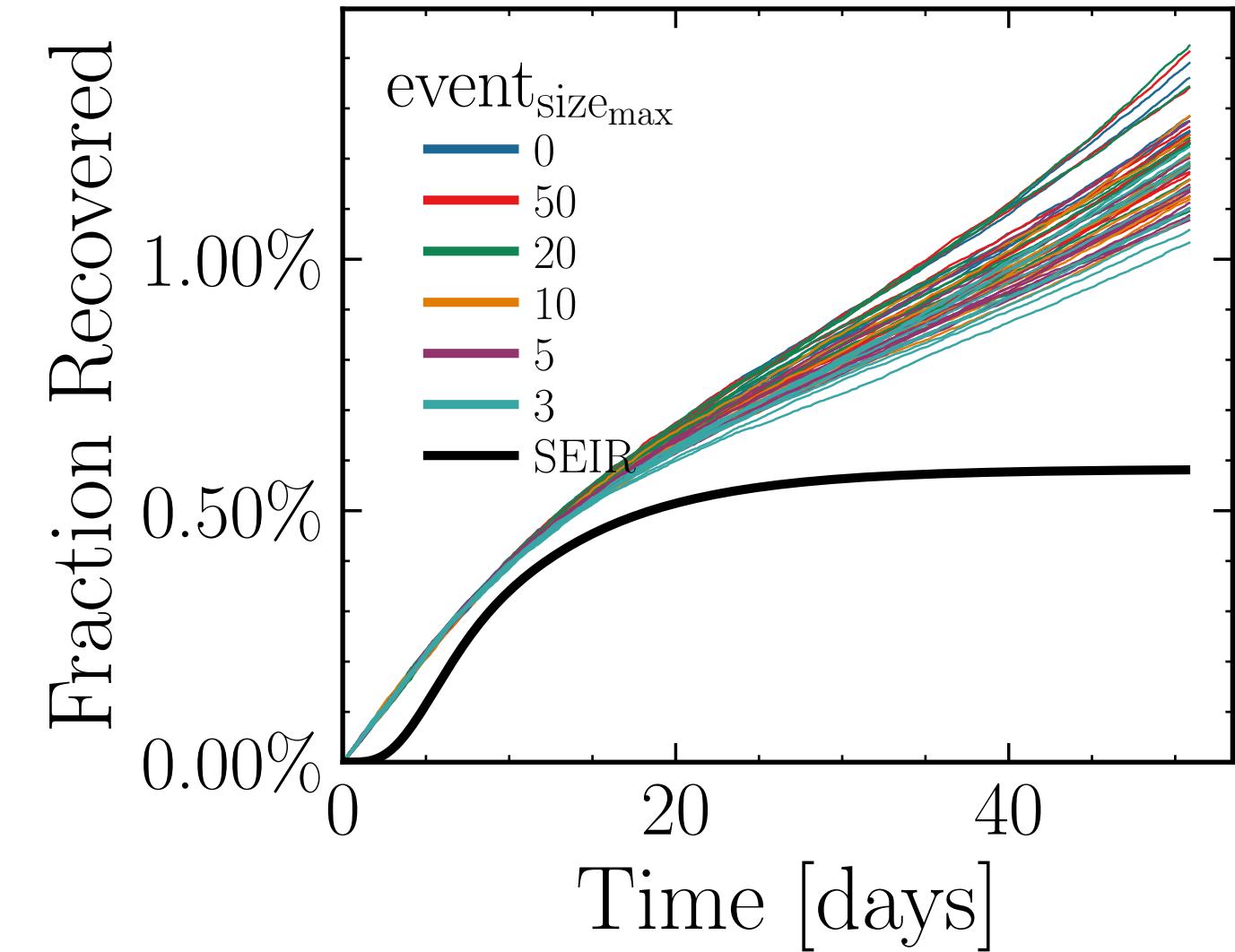
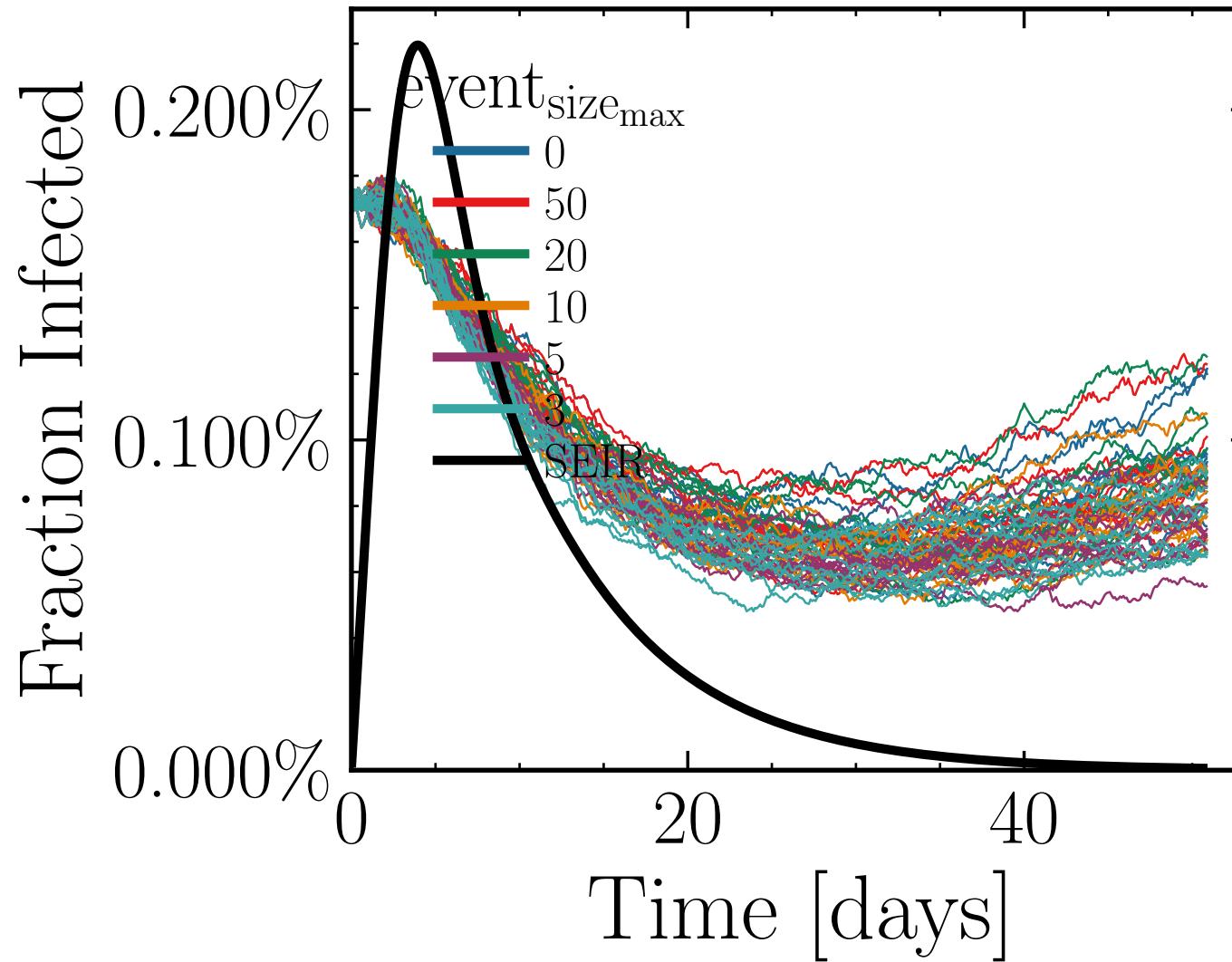
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.425$, $\sigma_\mu = 0.0$, $\beta = 0.0085$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4378$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 3.88K$, $\text{event}_{\text{size}_{\text{mean}}} = 9.947$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = e8671f2242



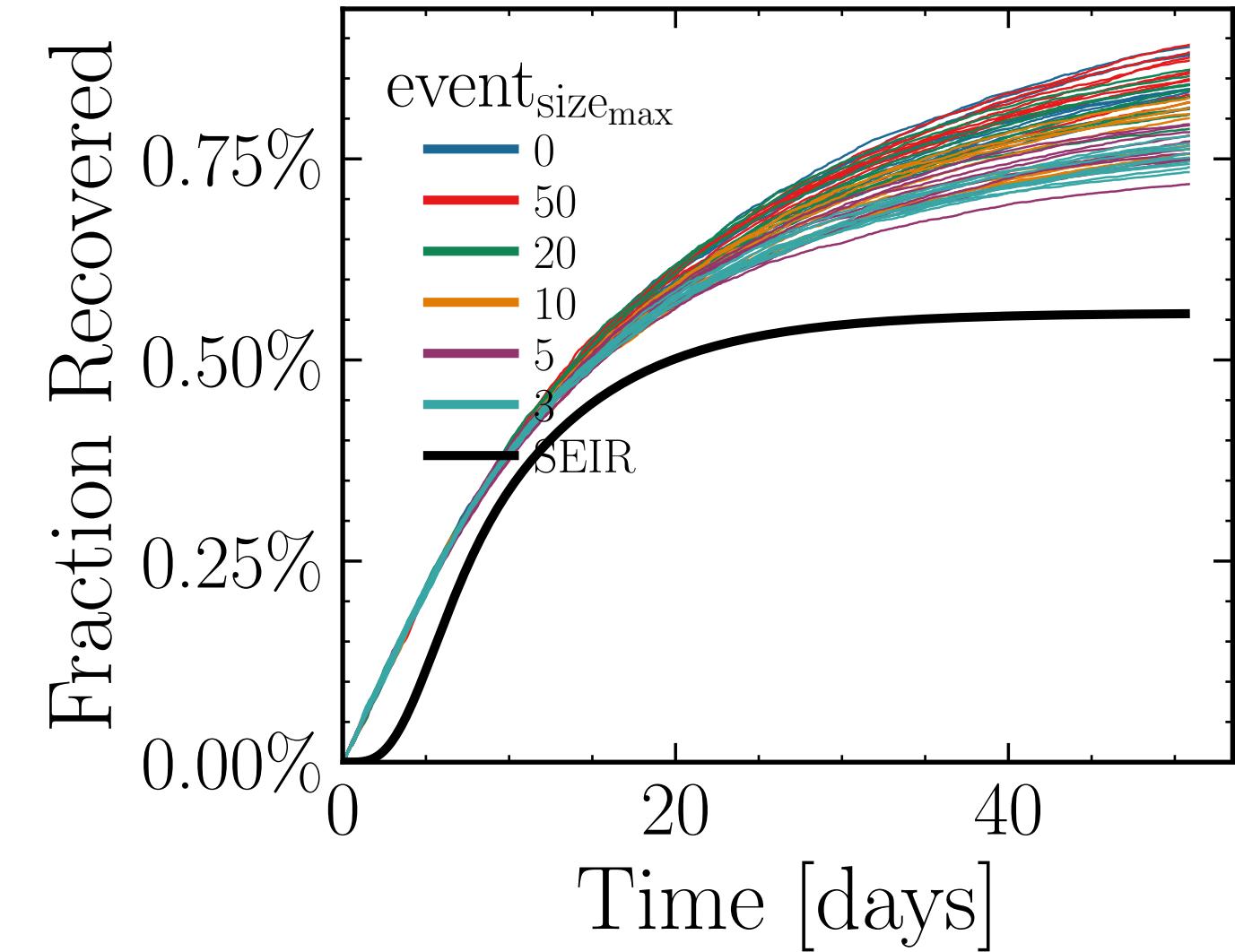
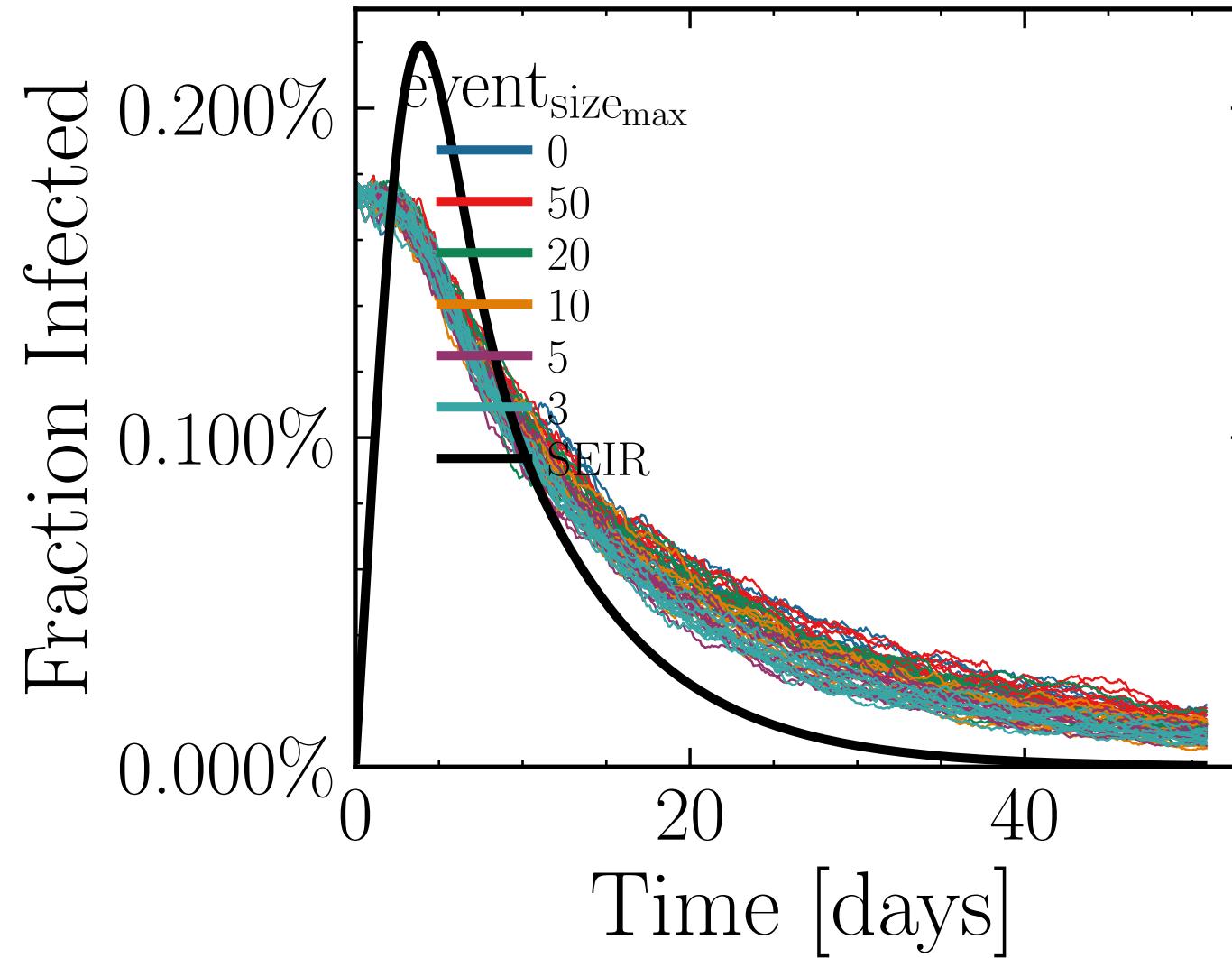
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.5989$, $\sigma_\mu = 0.0$, $\beta = 0.0102$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5776$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 5.88K$, $\text{event}_{\text{size}_{\text{mean}}} = 5.1489$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 7e8d87df3d



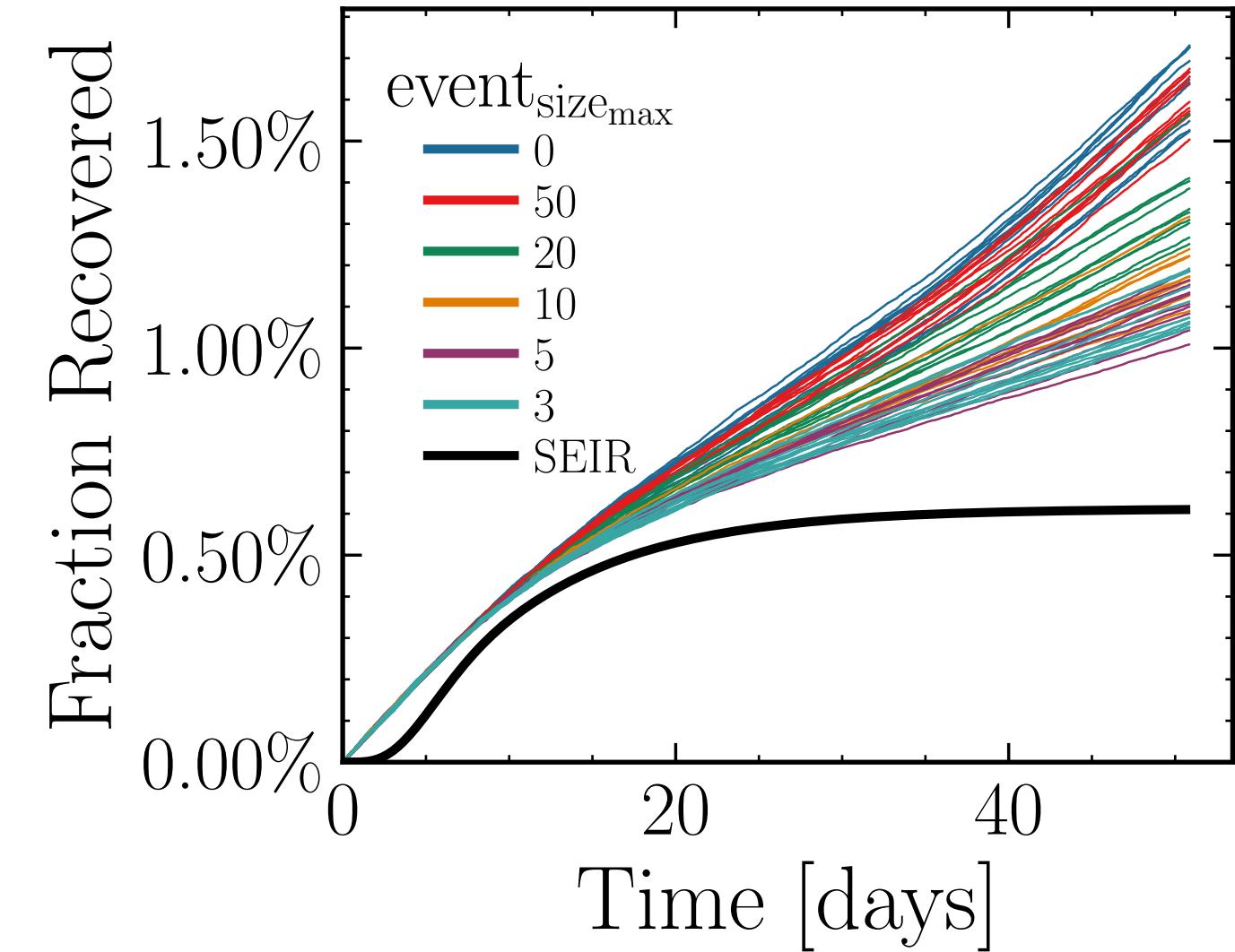
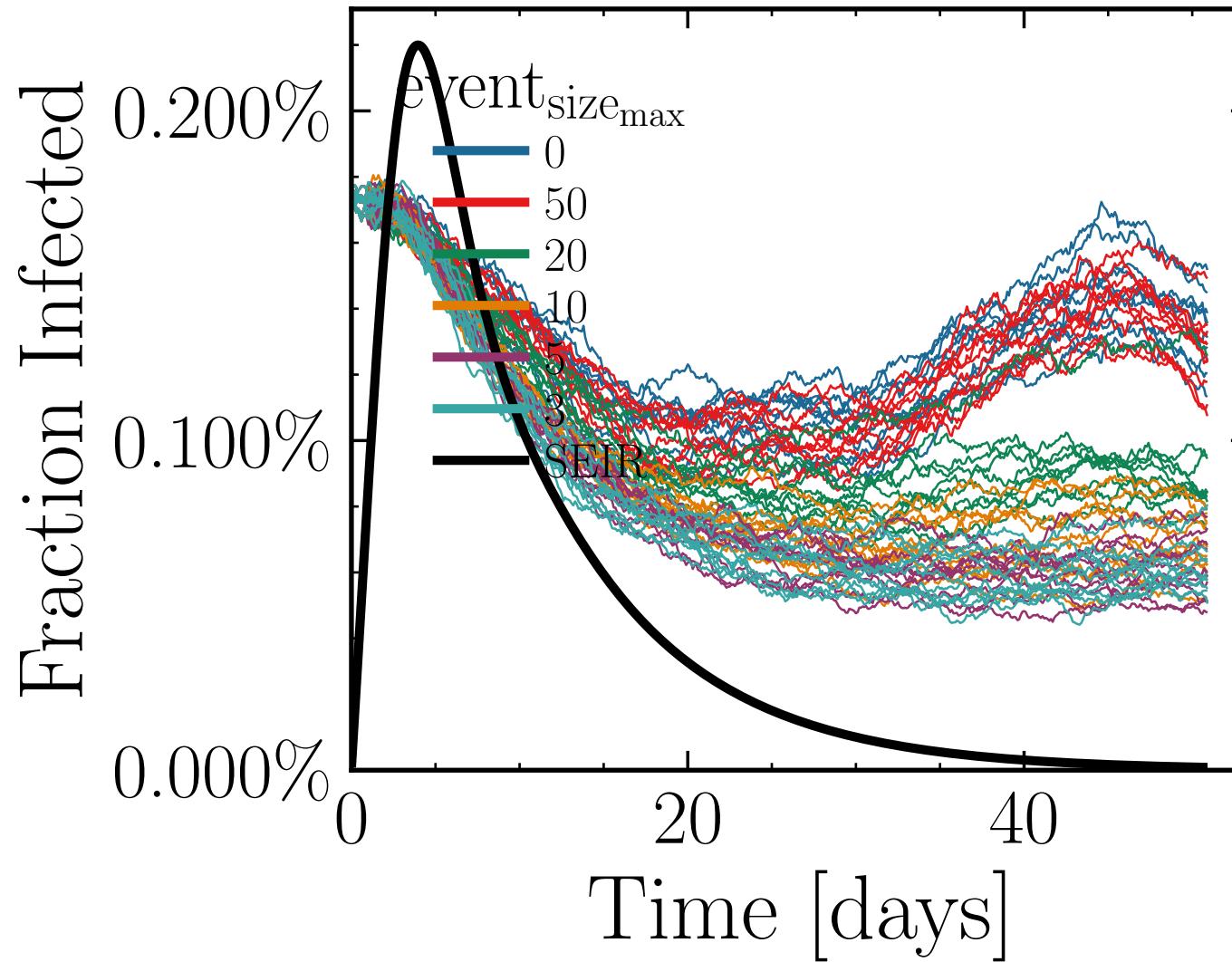
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.4601$, $\sigma_\mu = 0.0$, $\beta = 0.0098$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4224$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 8.46K$, $\text{event}_{\text{size}_{\max}} = 3.6893$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 9749baa71f



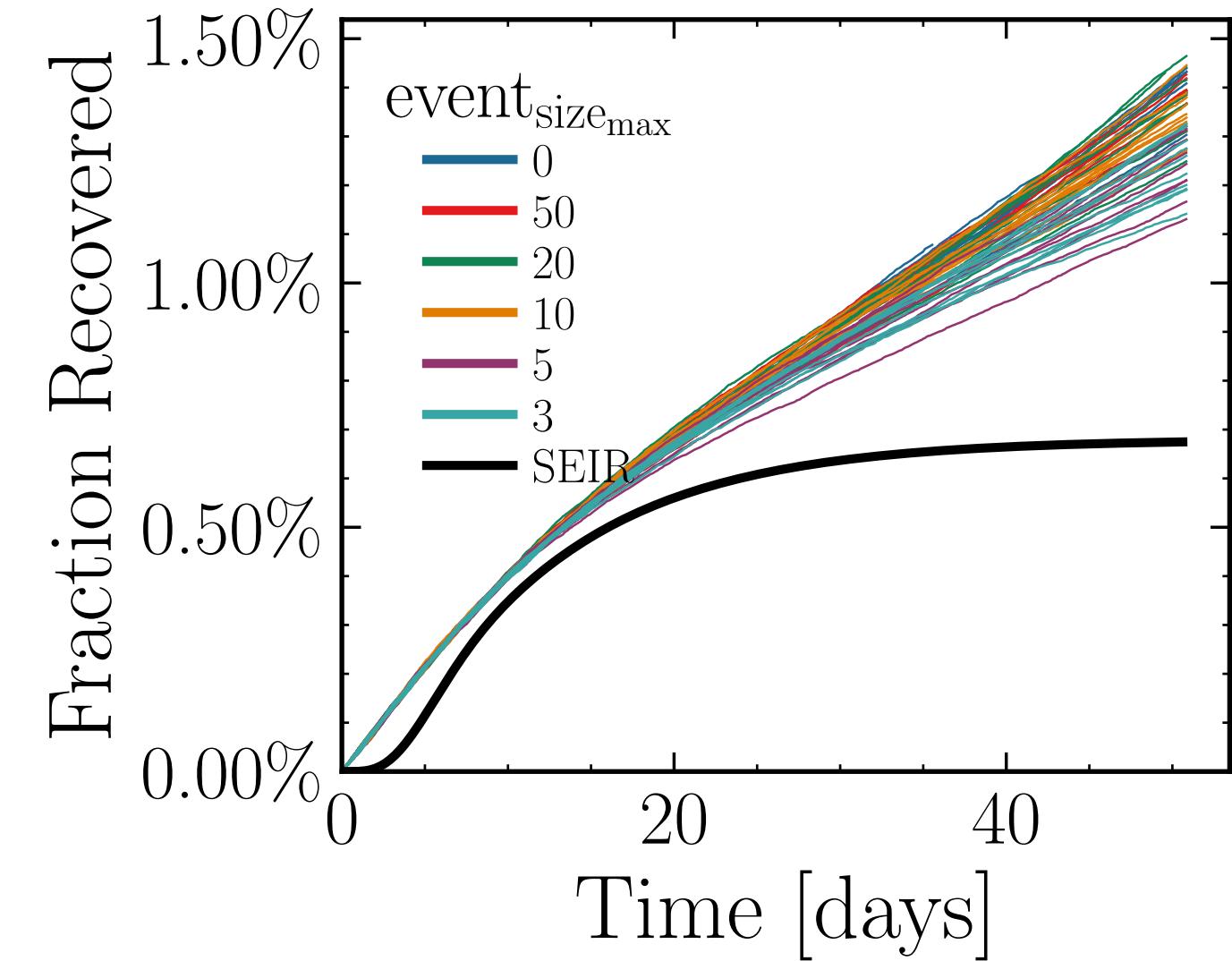
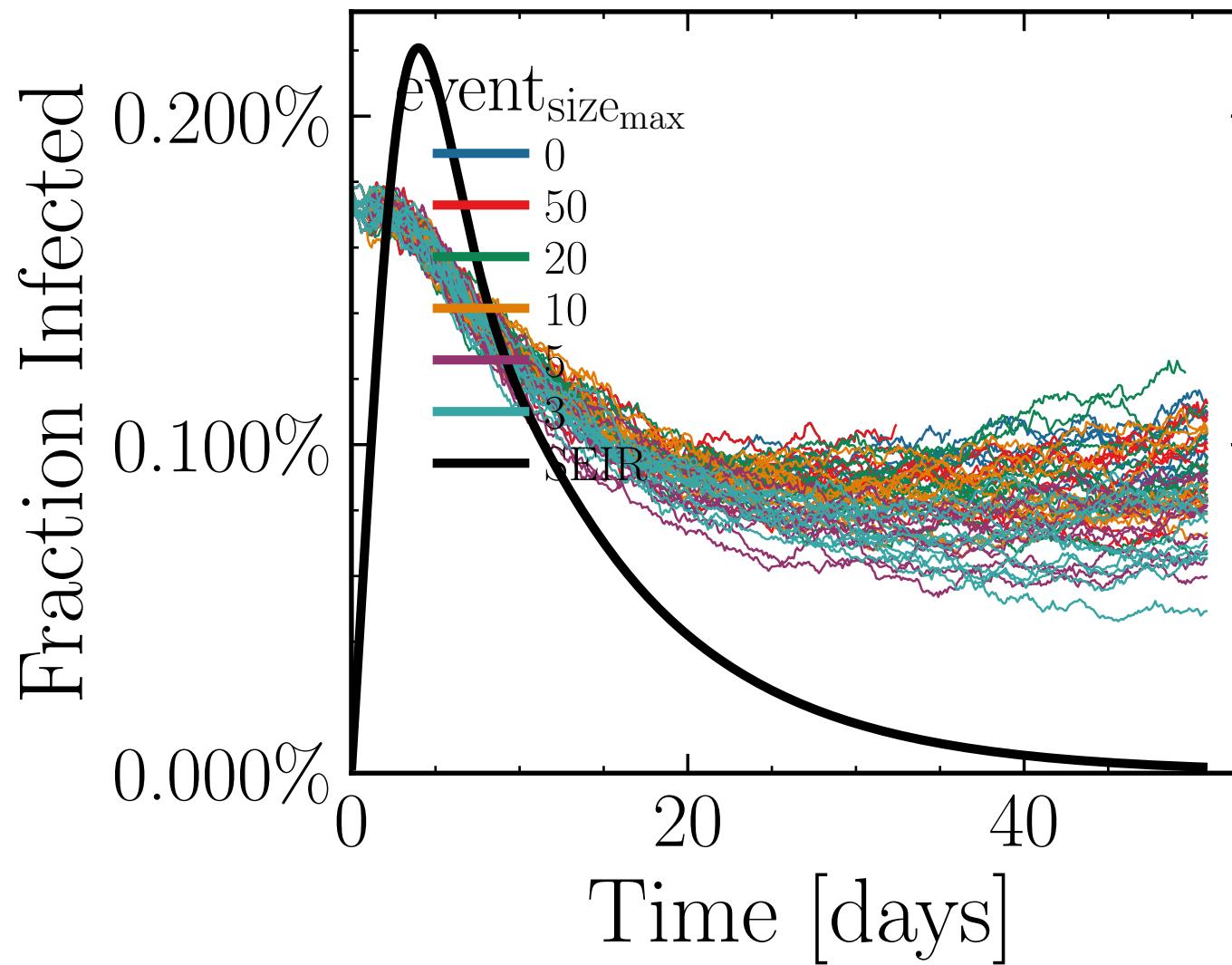
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.0063$, $\sigma_\mu = 0.0$, $\beta = 0.008$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7717$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 5.72K$, $\text{event}_{\text{size}_{\text{mean}}} = 4.2966$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = c79a515073



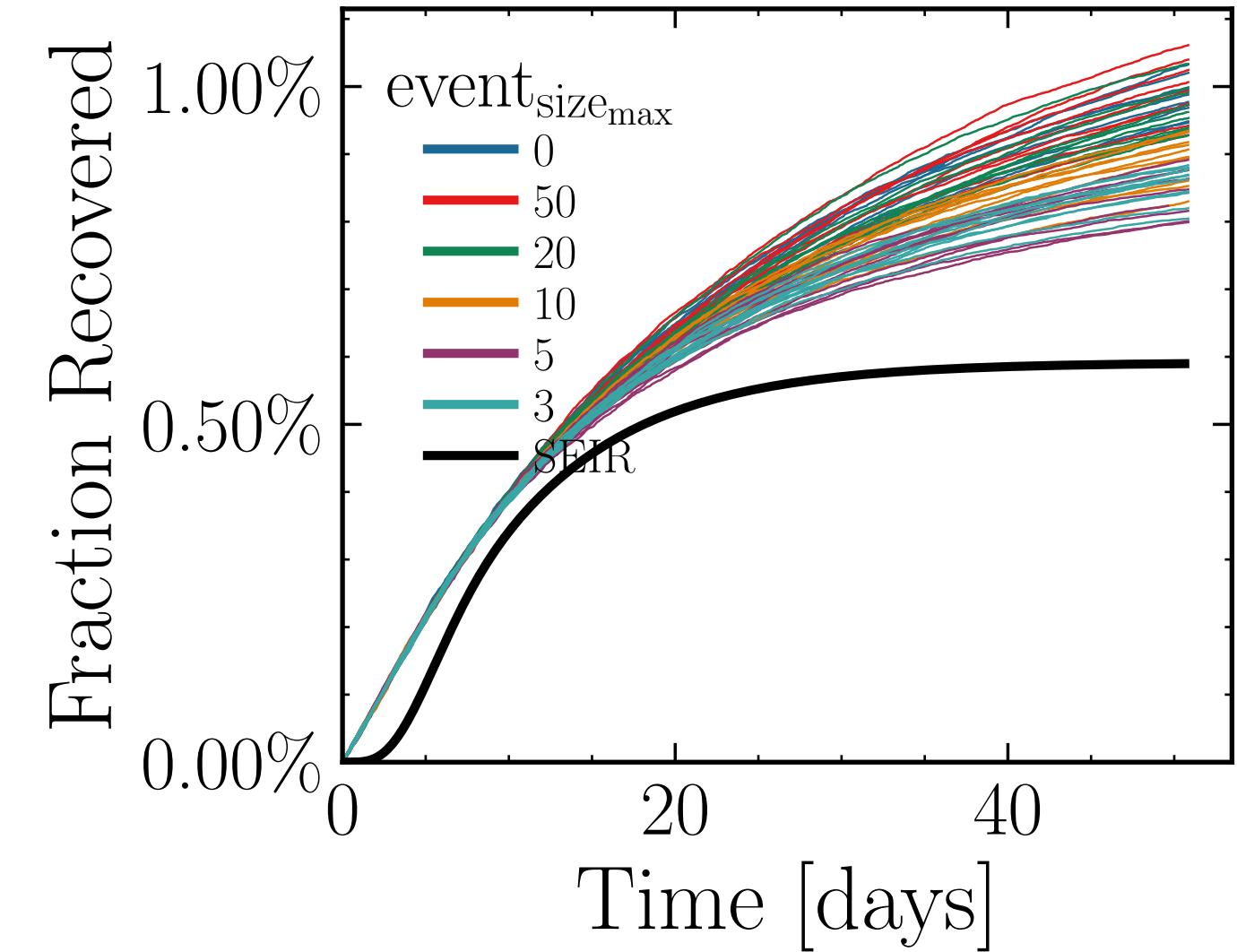
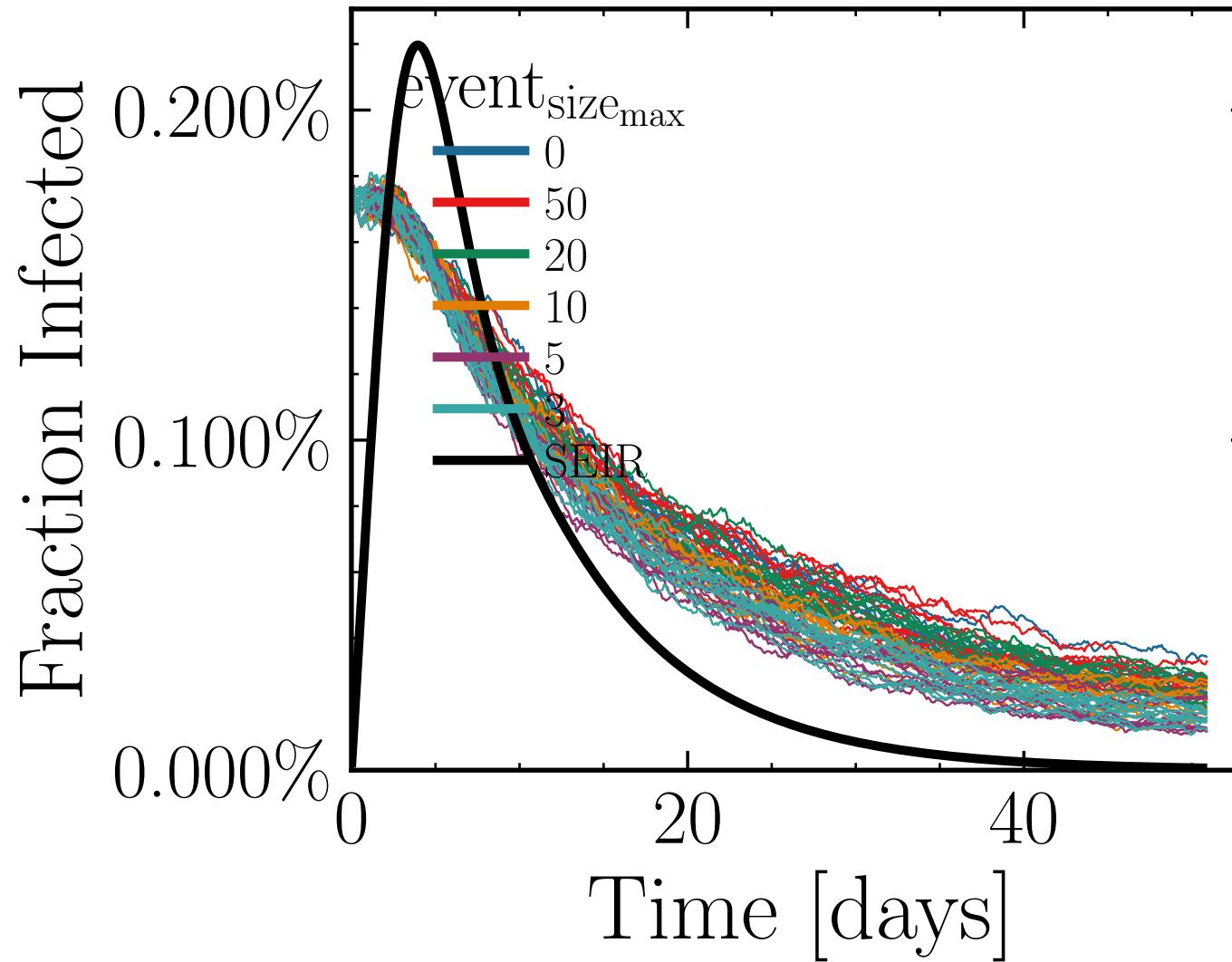
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.6119$, $\sigma_\mu = 0.0$, $\beta = 0.0087$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6052$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 8.83K$, $\text{event}_{\text{size}_{\text{mean}}} = 8.8766$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = afcc31772e



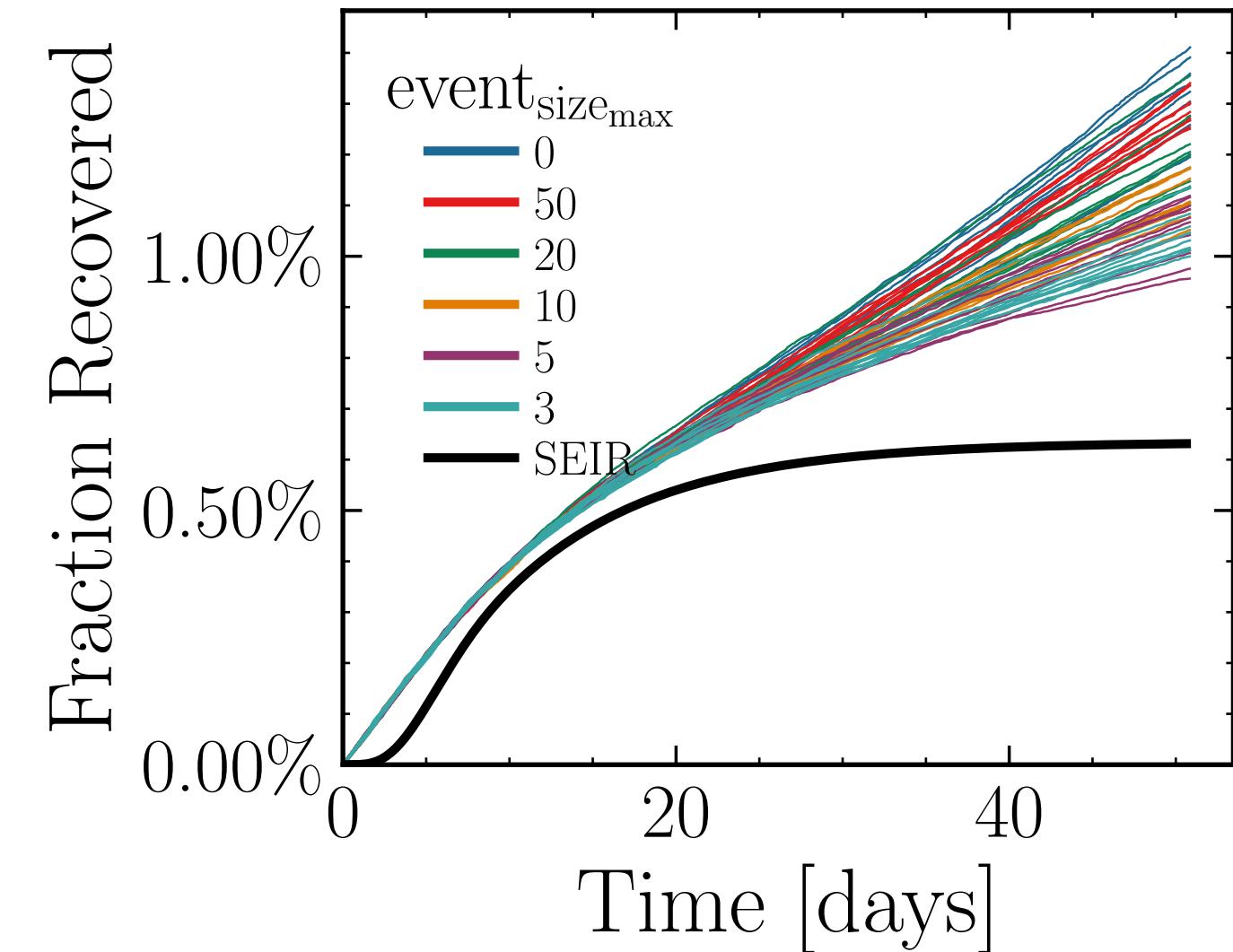
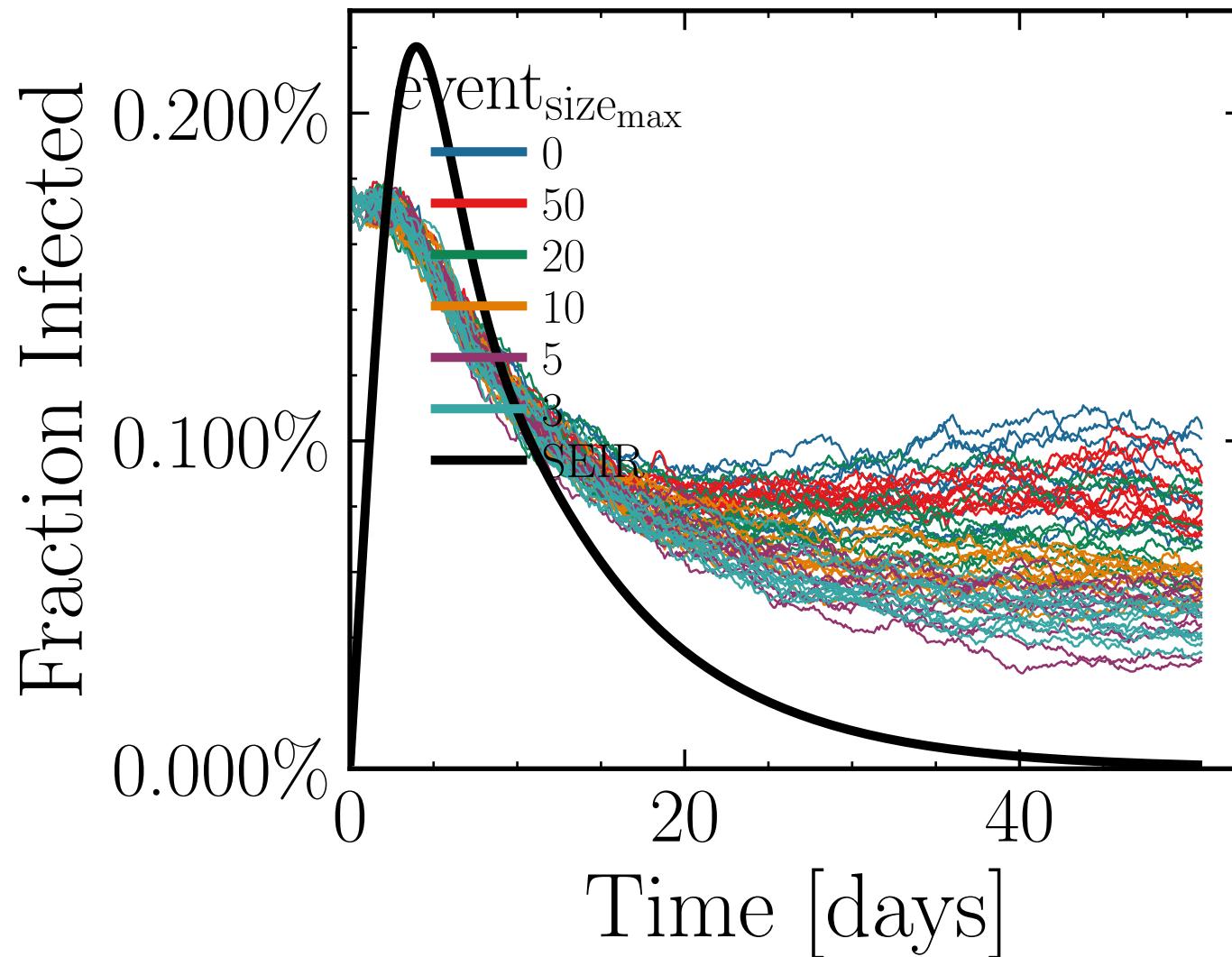
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.9008$, $\sigma_\mu = 0.0$, $\beta = 0.0096$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7084$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 4.45K$, $\text{event}_{\text{size}_{\text{mean}}} = 3.2273$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 24fd2d2291



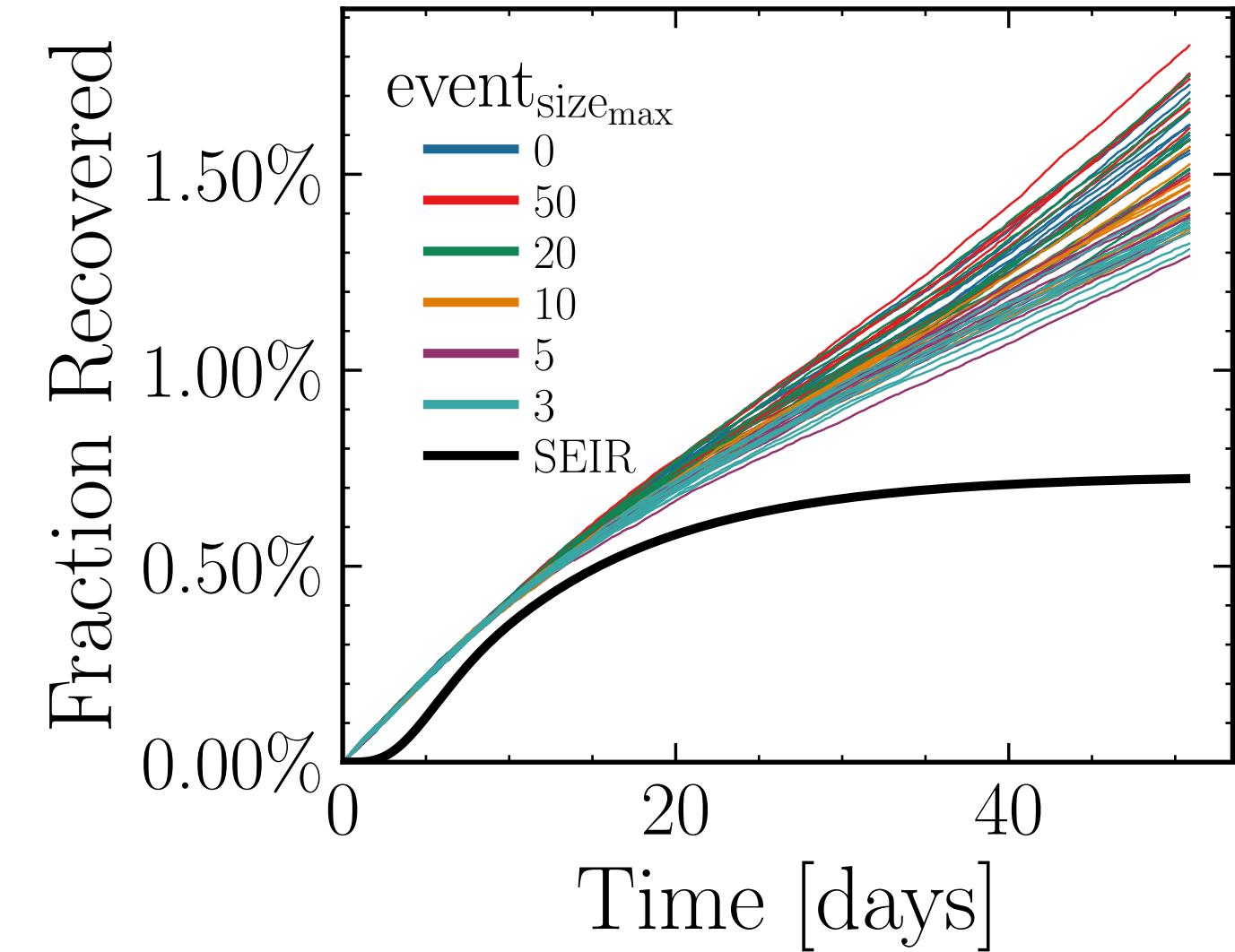
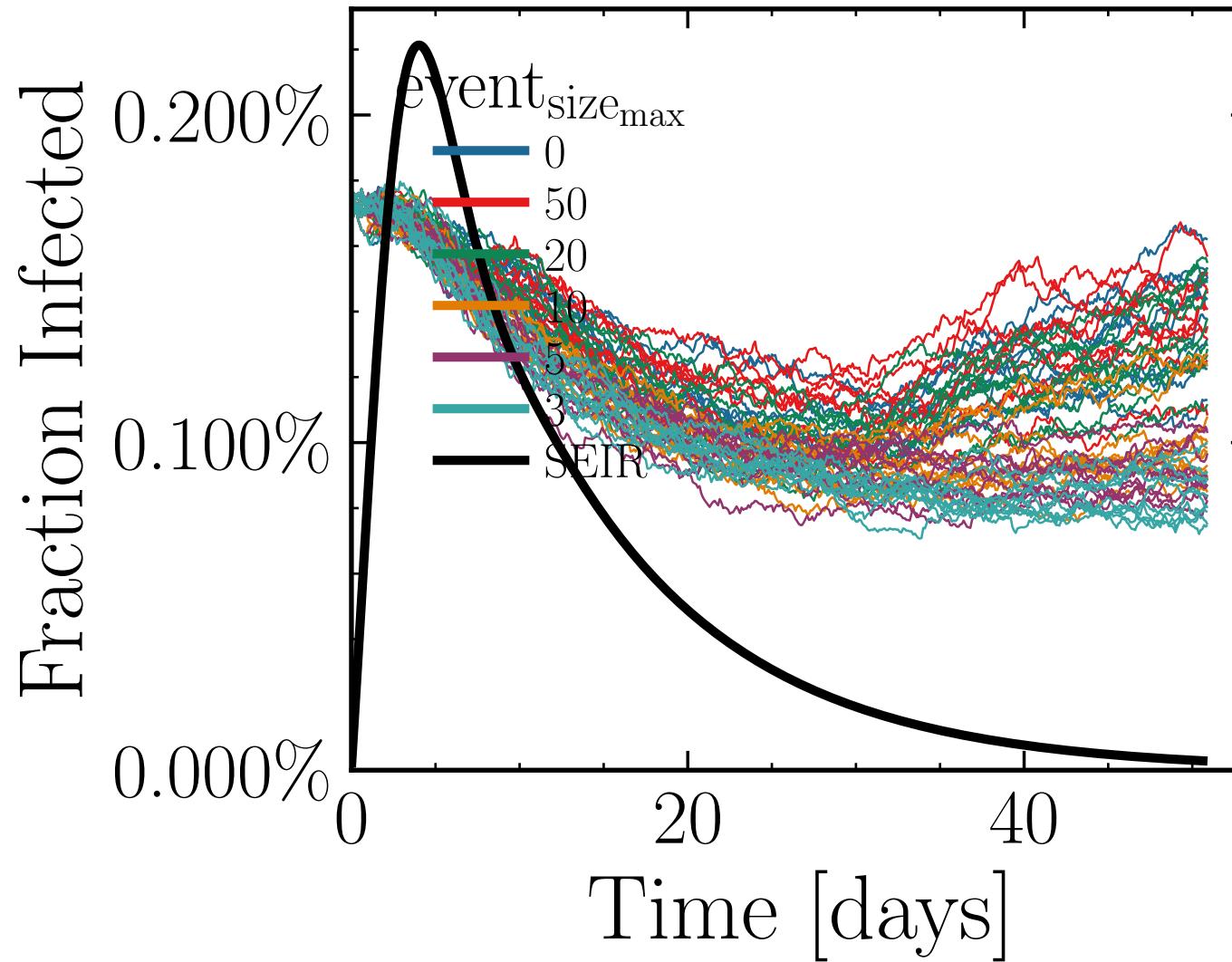
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.0924$, $\sigma_\mu = 0.0$, $\beta = 0.008$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7897$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 9.86K$, $\text{event}_{\text{size}_{\text{mean}}} = 3.8084$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = ac4e12e5b9



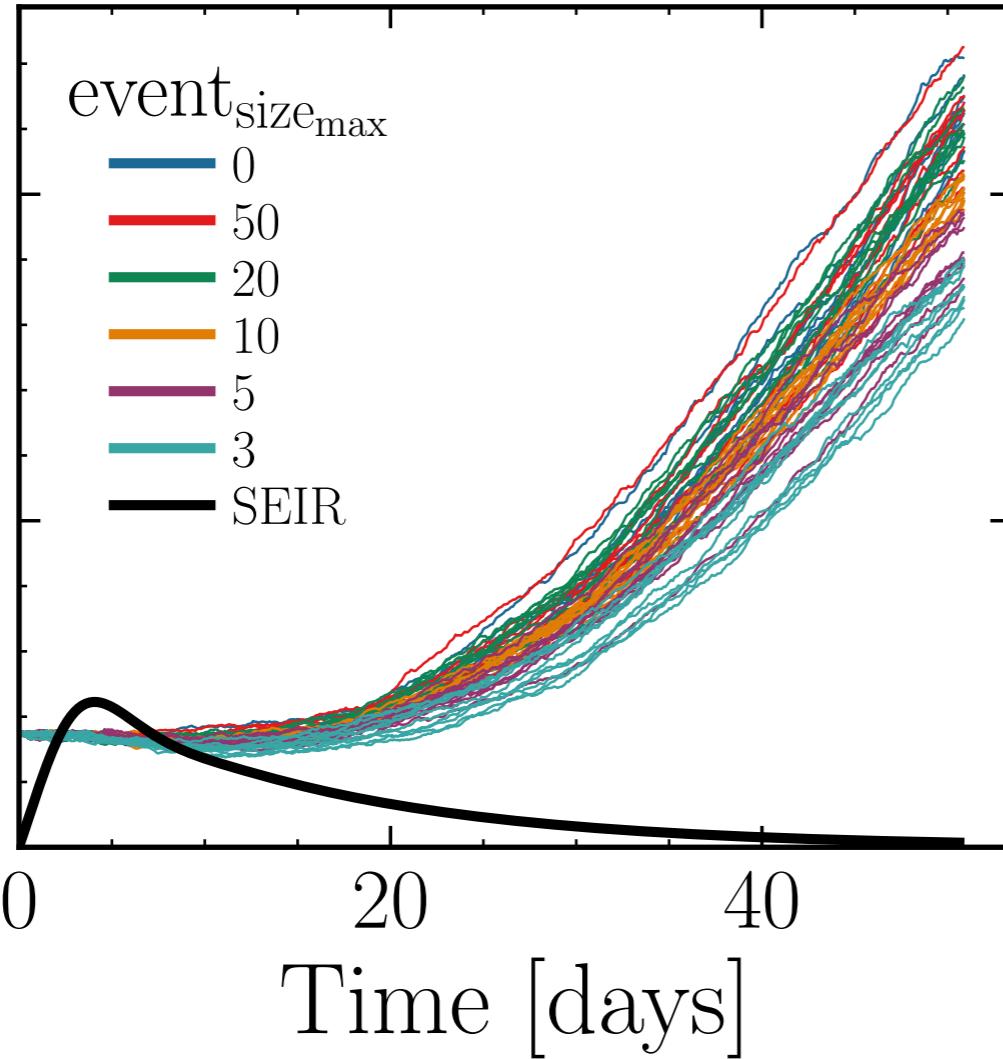
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.1576$, $\sigma_\mu = 0.0$, $\beta = 0.0081$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7228$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 1.02K$, $\text{event}_{\text{size}_{\max}} = 5.1705$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 1146890226



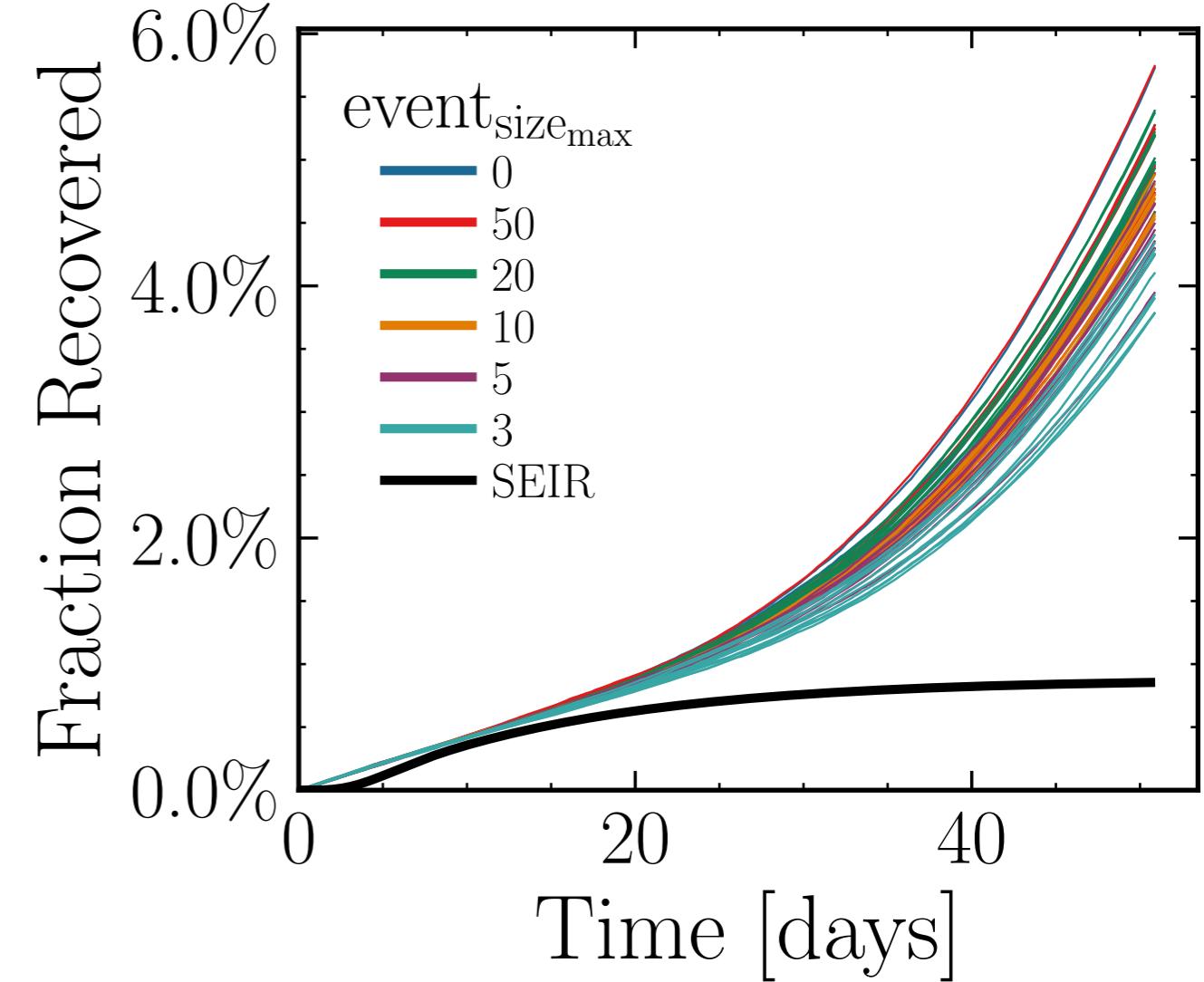
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.1697$, $\sigma_\mu = 0.0$, $\beta = 0.0101$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7708$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 8.25K$, $\text{event}_{\text{size}_{\max}} = 5.6651$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 032259f843



Fraction Infected

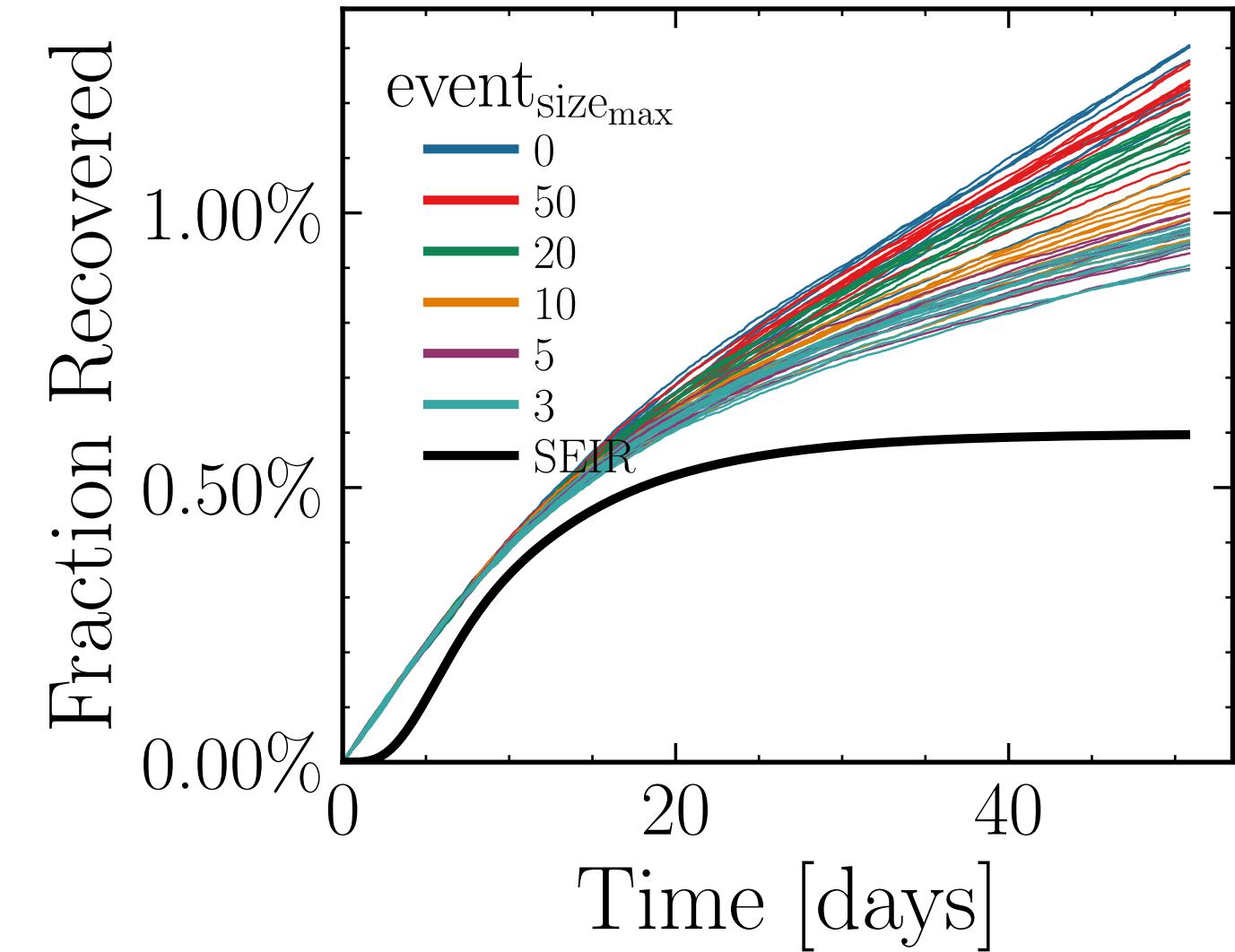
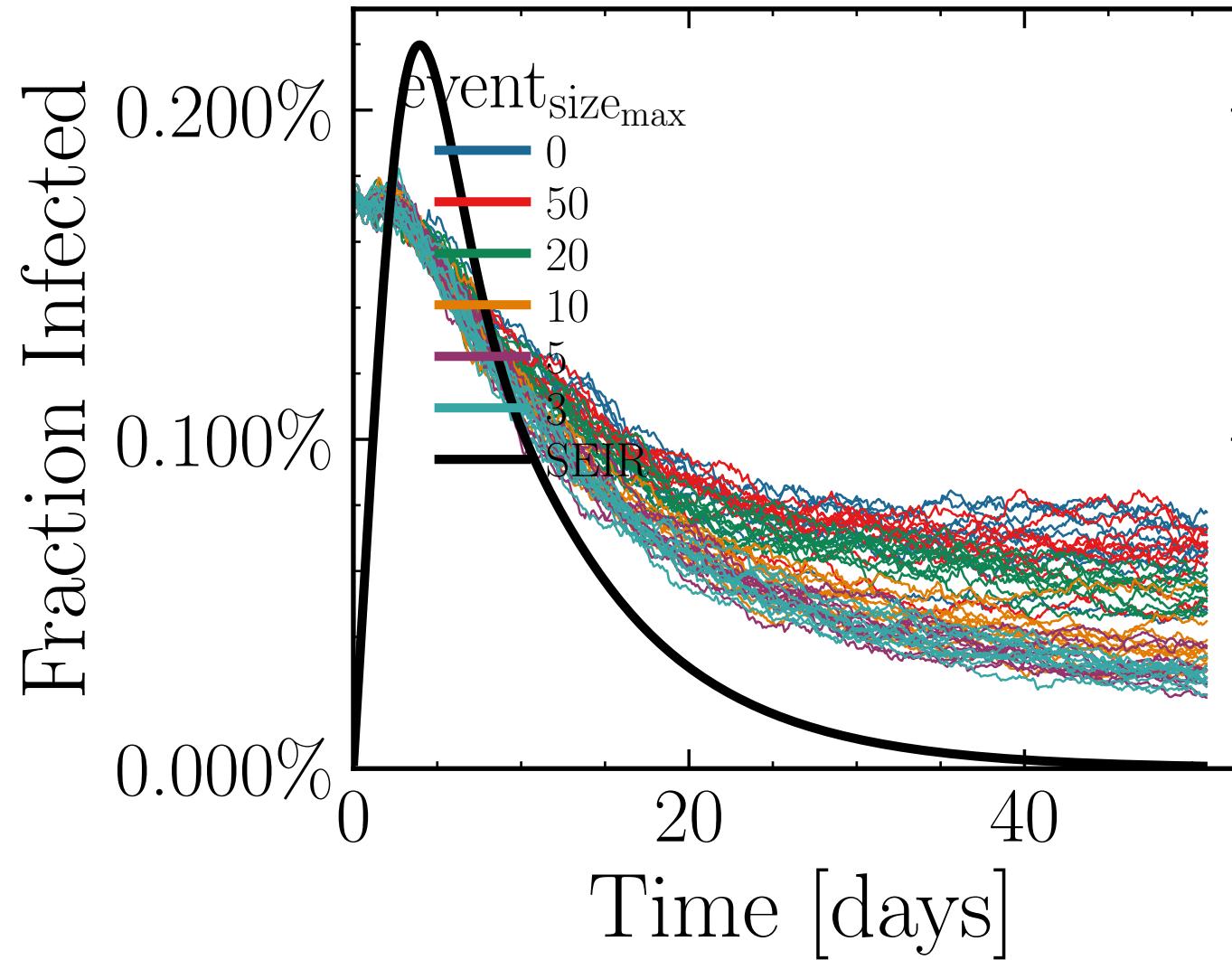


Fraction Recovered

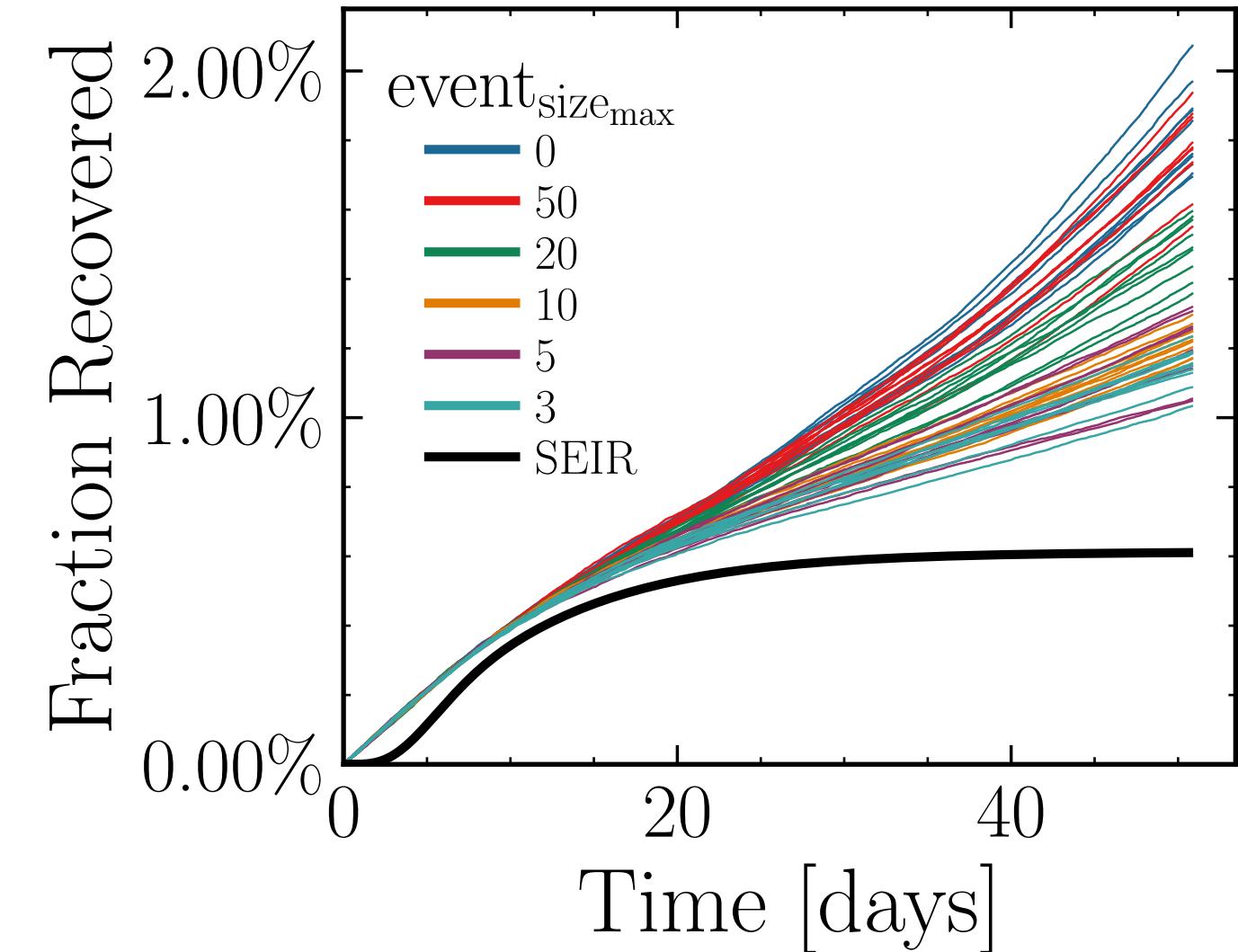
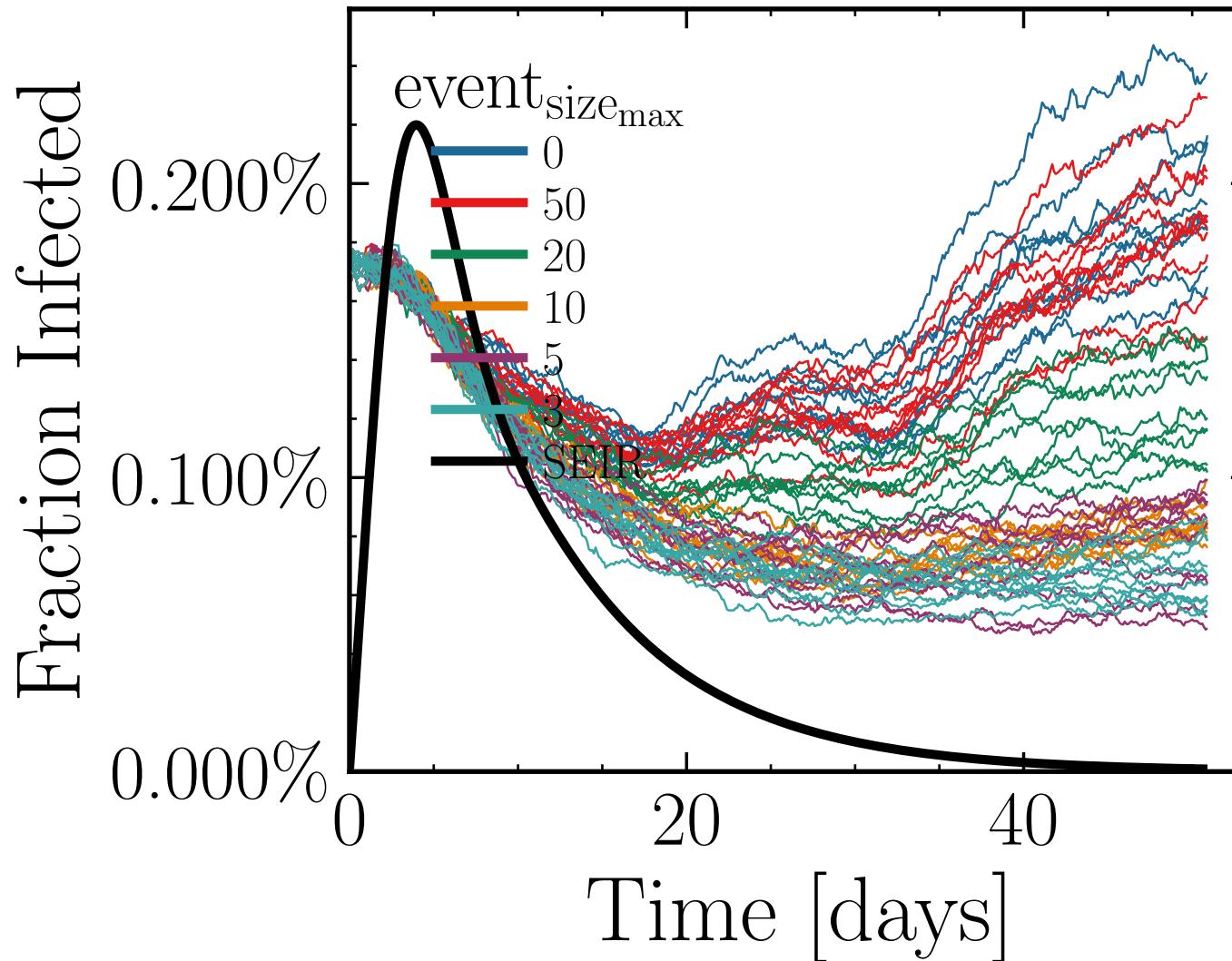


$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 13.9162$, $\sigma_\mu = 0.0$, $\beta = 0.011$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5154$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 9.06K$, event_{size_{mean}} = 3.4571, event _{β scaling} = 5.0, event_{weekendmultiplier} = 2.0
do_{int.} = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_{delay} = [0, 0, 25], result_{delay} = [5, 10, 5]
chance_{find.inf.} = [0.0, 0.15, 0.15, 0.15, 0.0], days_{look.back} = 7.0
v. = 2.1, hash = dbcd55b4cc

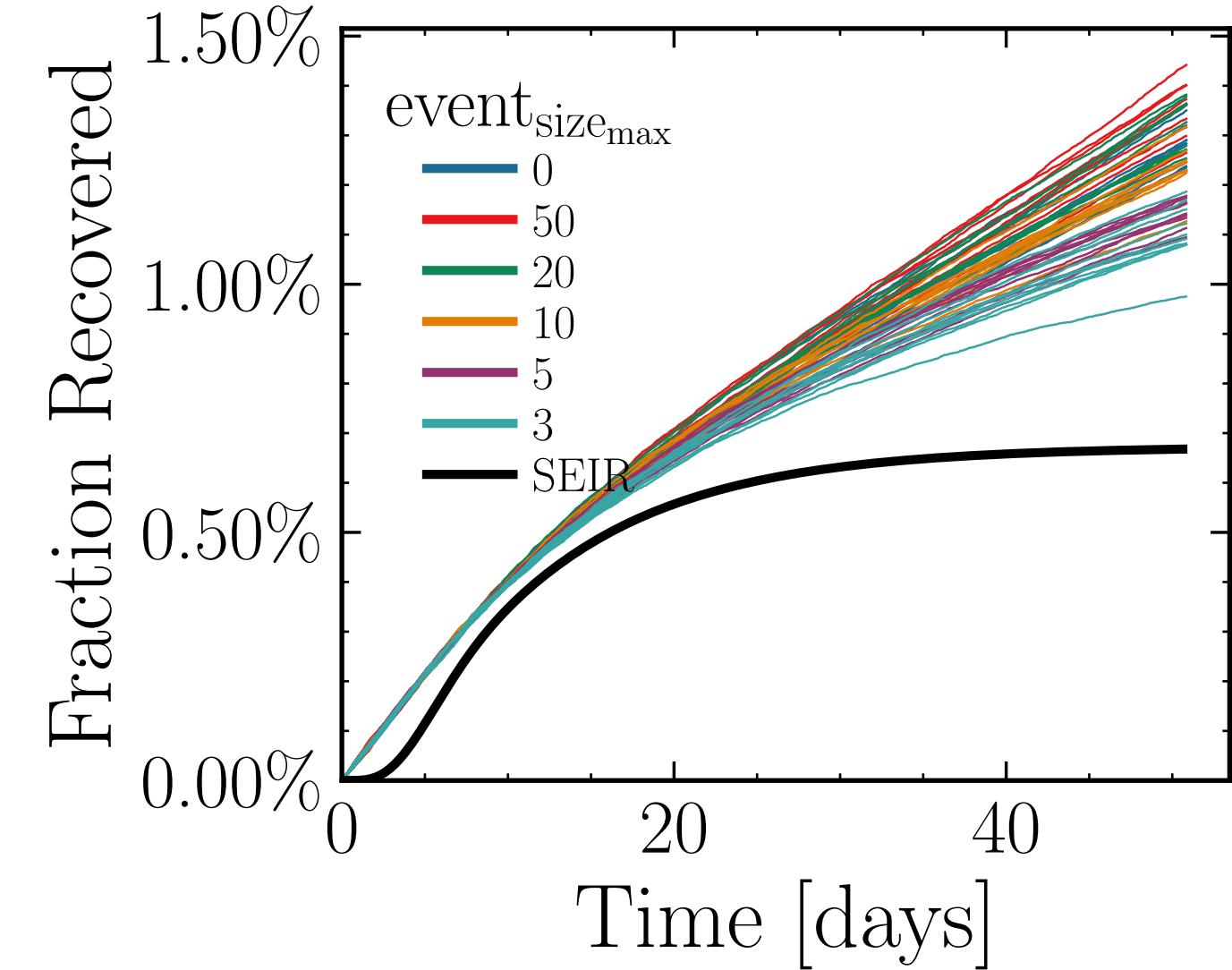
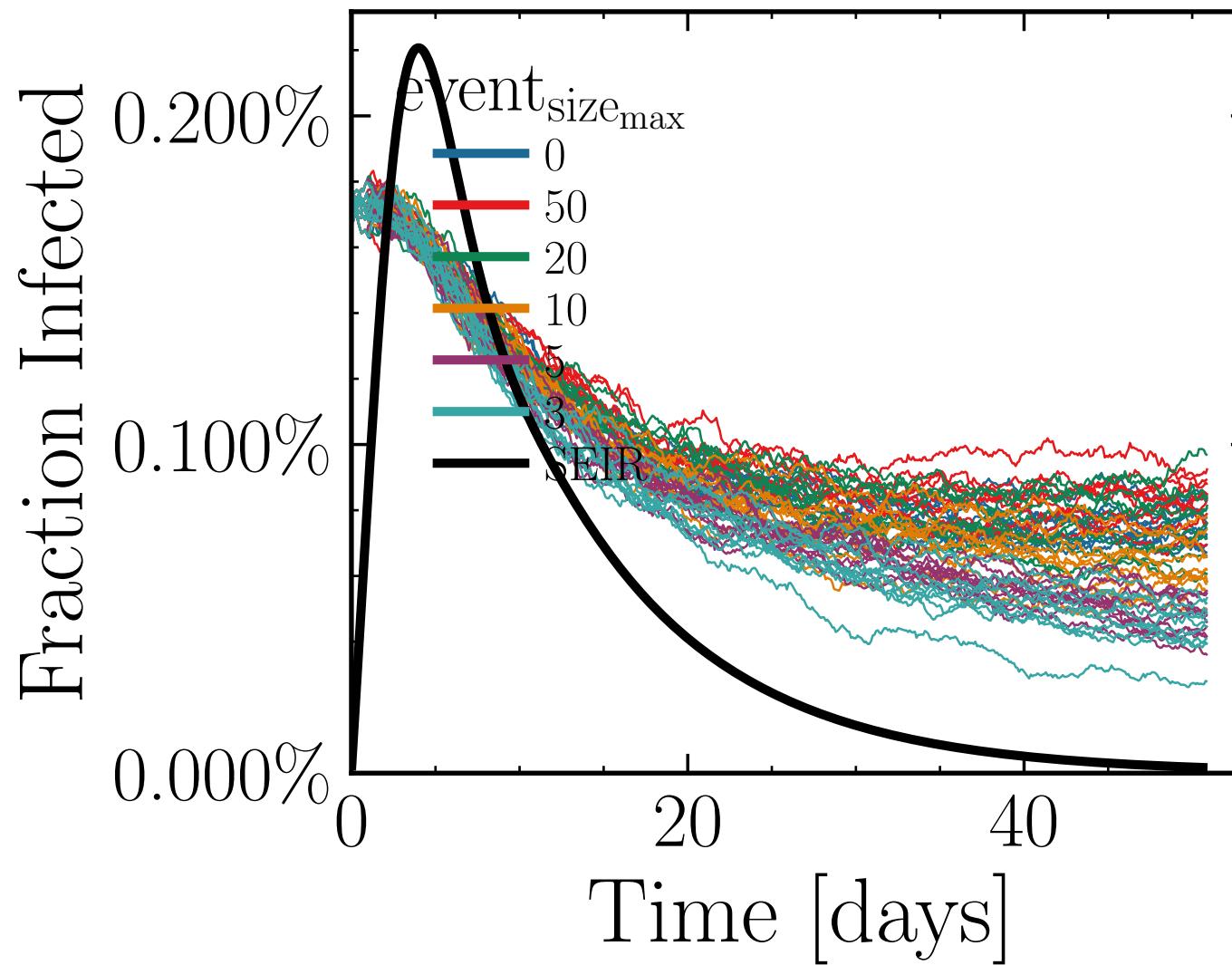
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.4353$, $\sigma_\mu = 0.0$, $\beta = 0.0093$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.6826$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 5.55K$, $\text{event}_{\text{size}_{\text{mean}}} = 6.8828$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = a2926aa4b3



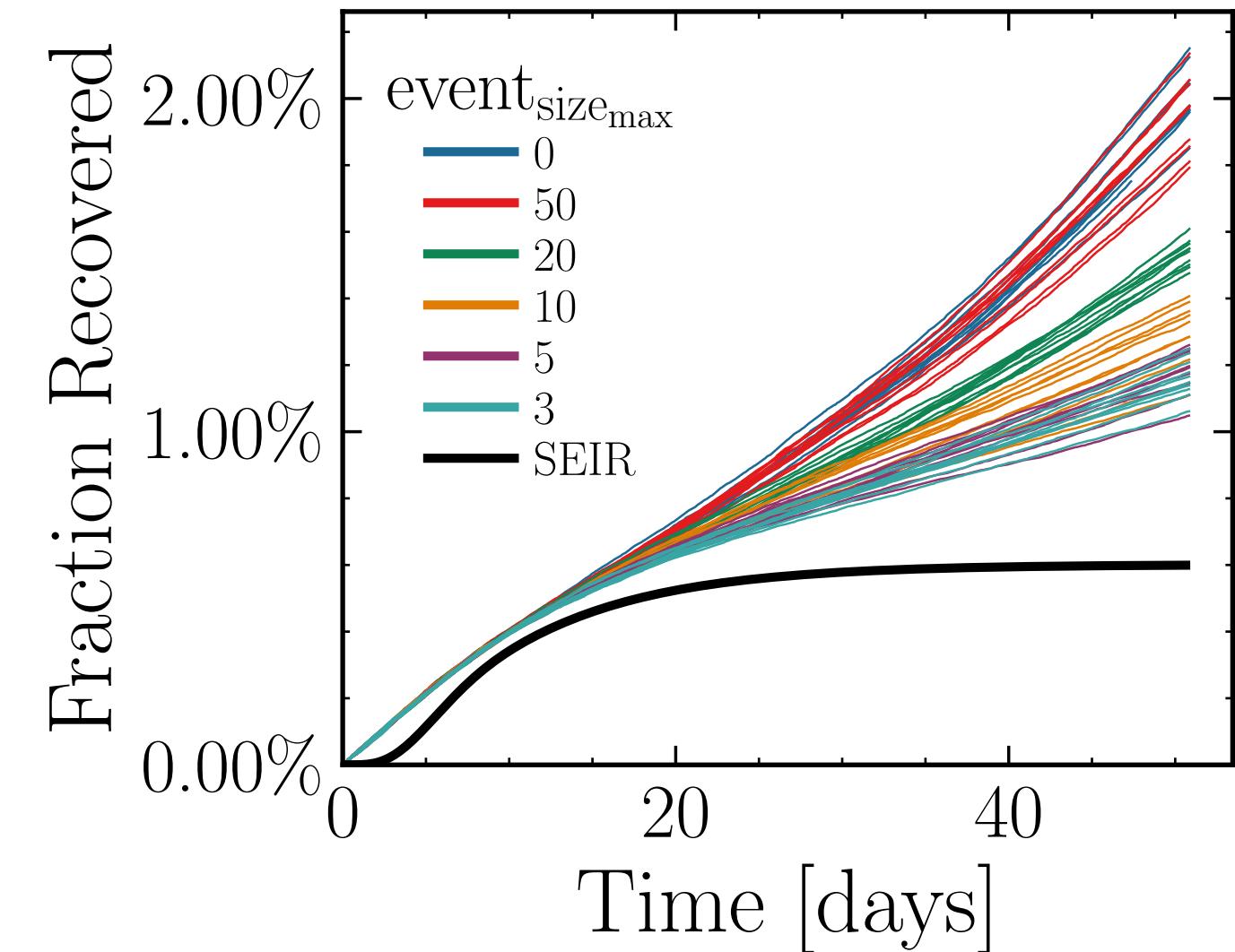
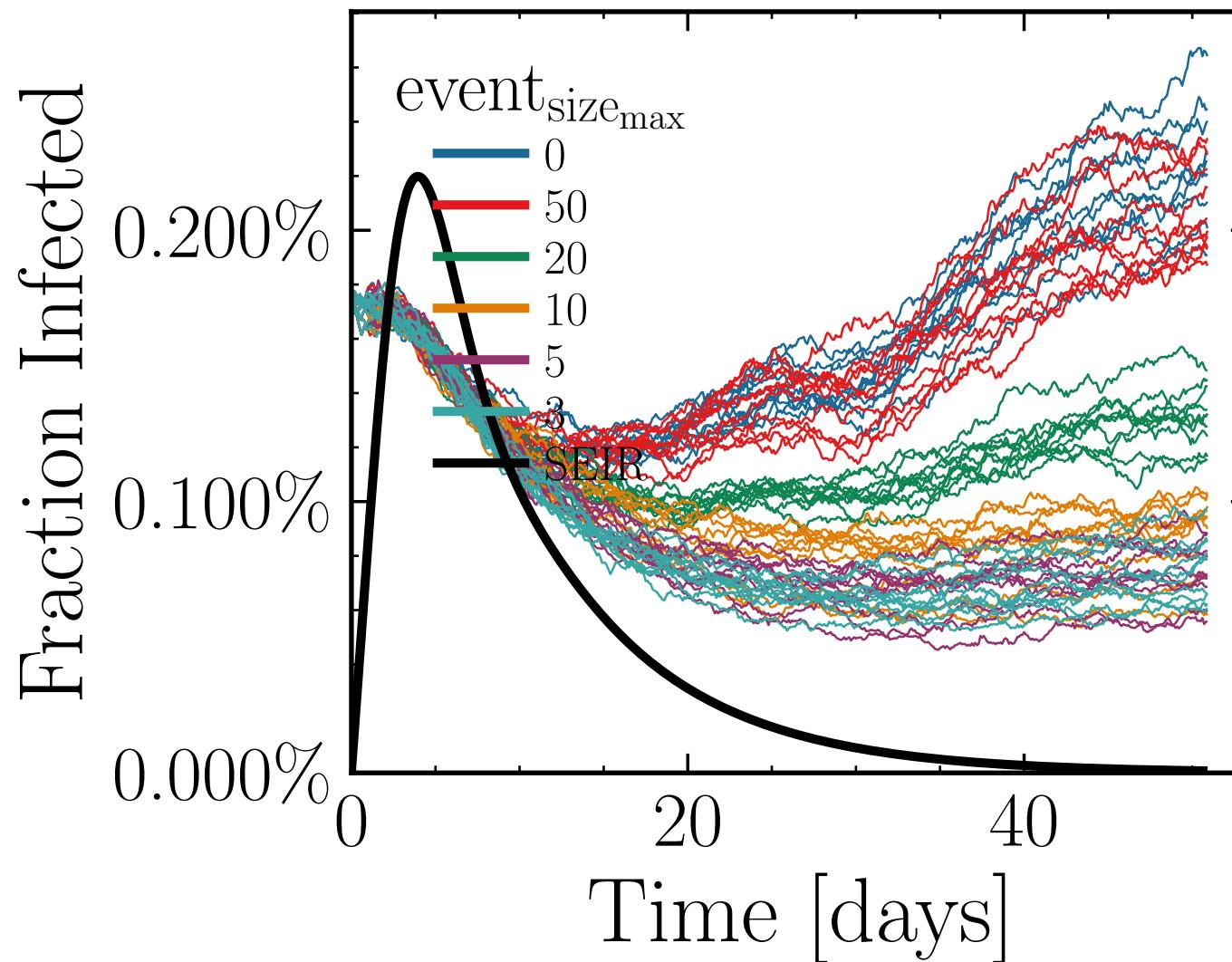
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.8158$, $\sigma_\mu = 0.0$, $\beta = 0.0093$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}}^{\text{retries}} = 0$, $f_{\text{work/other}} = 0.559$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 4.92K$, $\text{event}_{\text{size}_{\text{mean}}} = 9.7823$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 57cccd11034



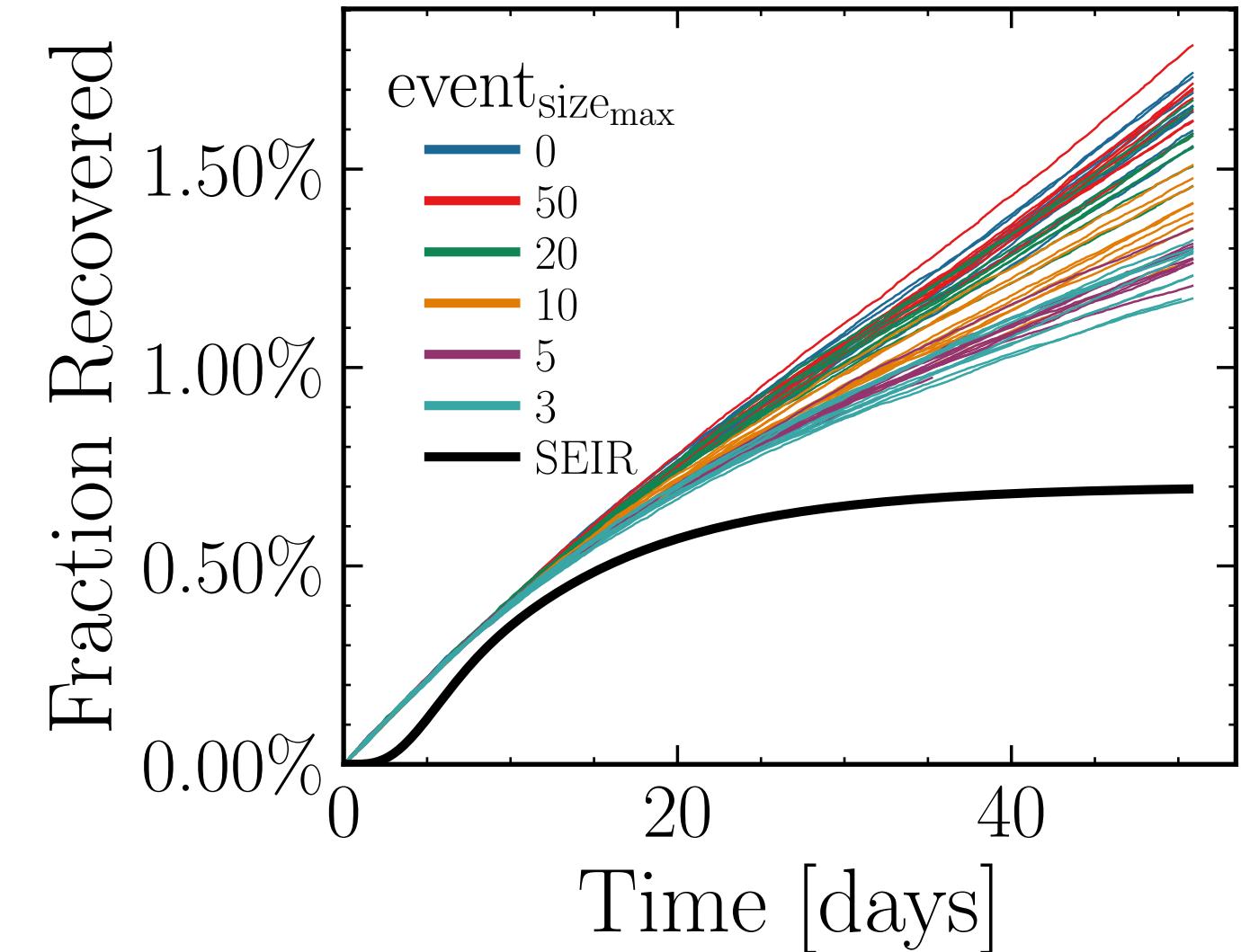
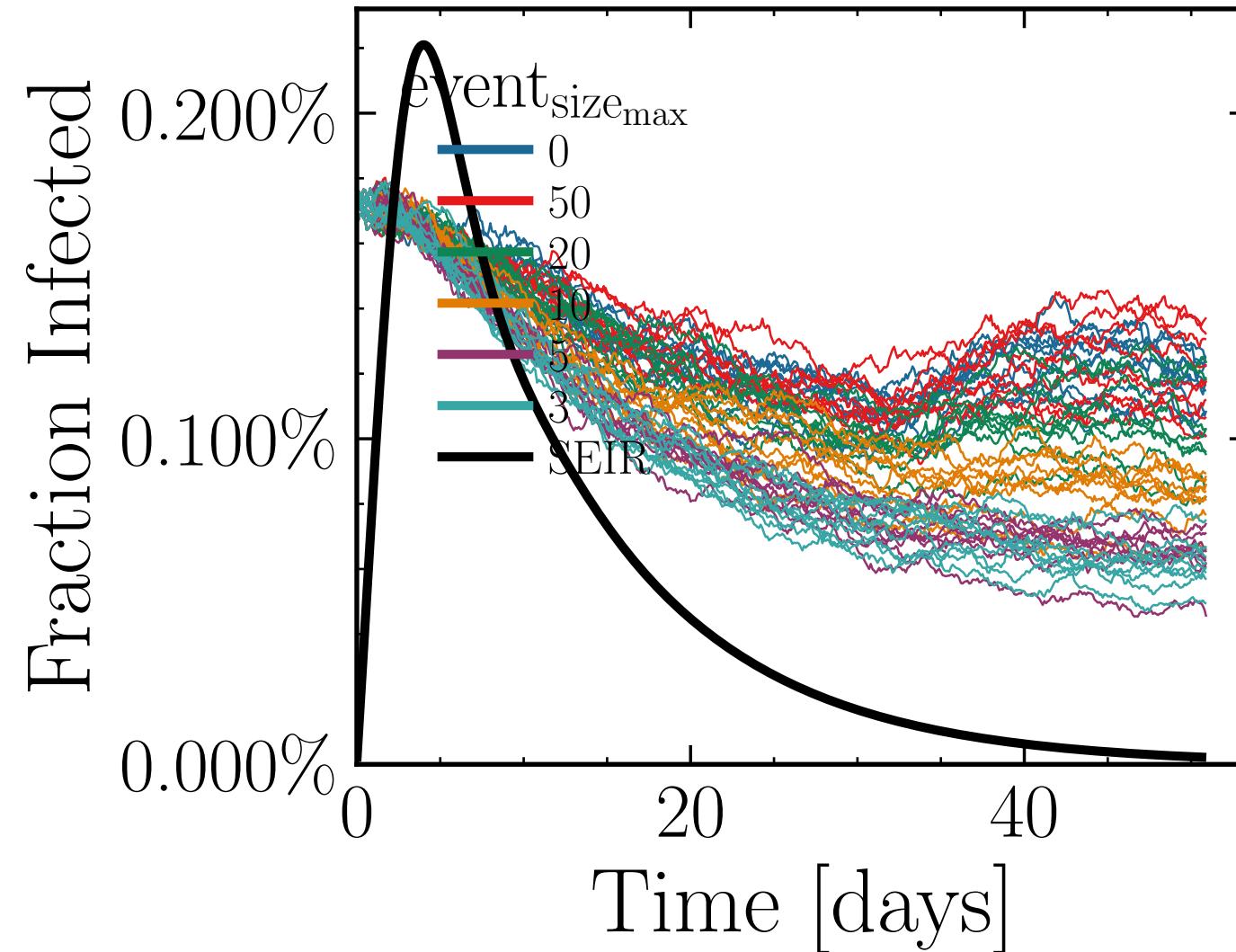
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 14.0748$, $\sigma_\mu = 0.0$, $\beta = 0.0087$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7942$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 4.72K$, $\text{event}_{\text{size}_{\text{mean}}} = 5.4396$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = f0b5a180e1



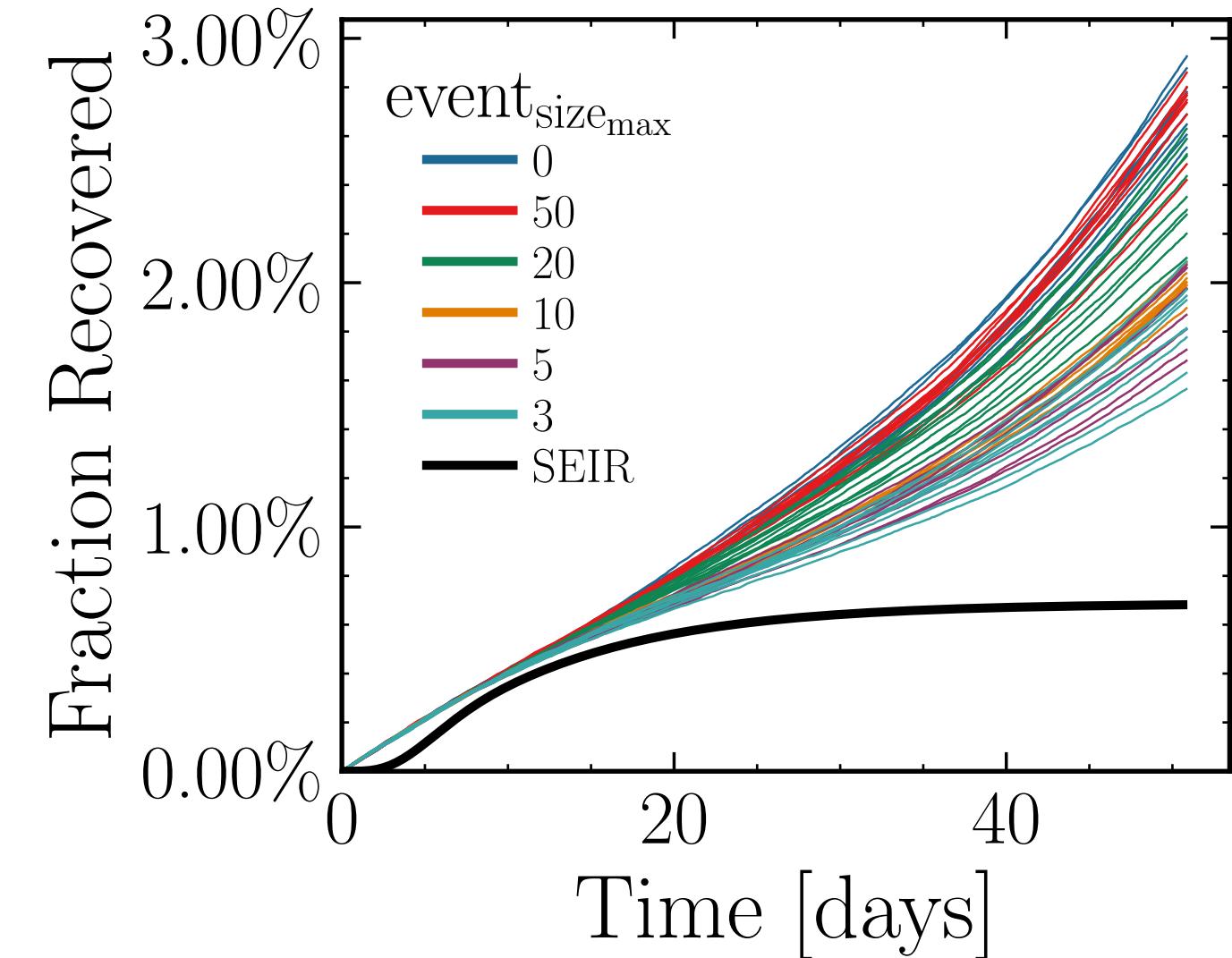
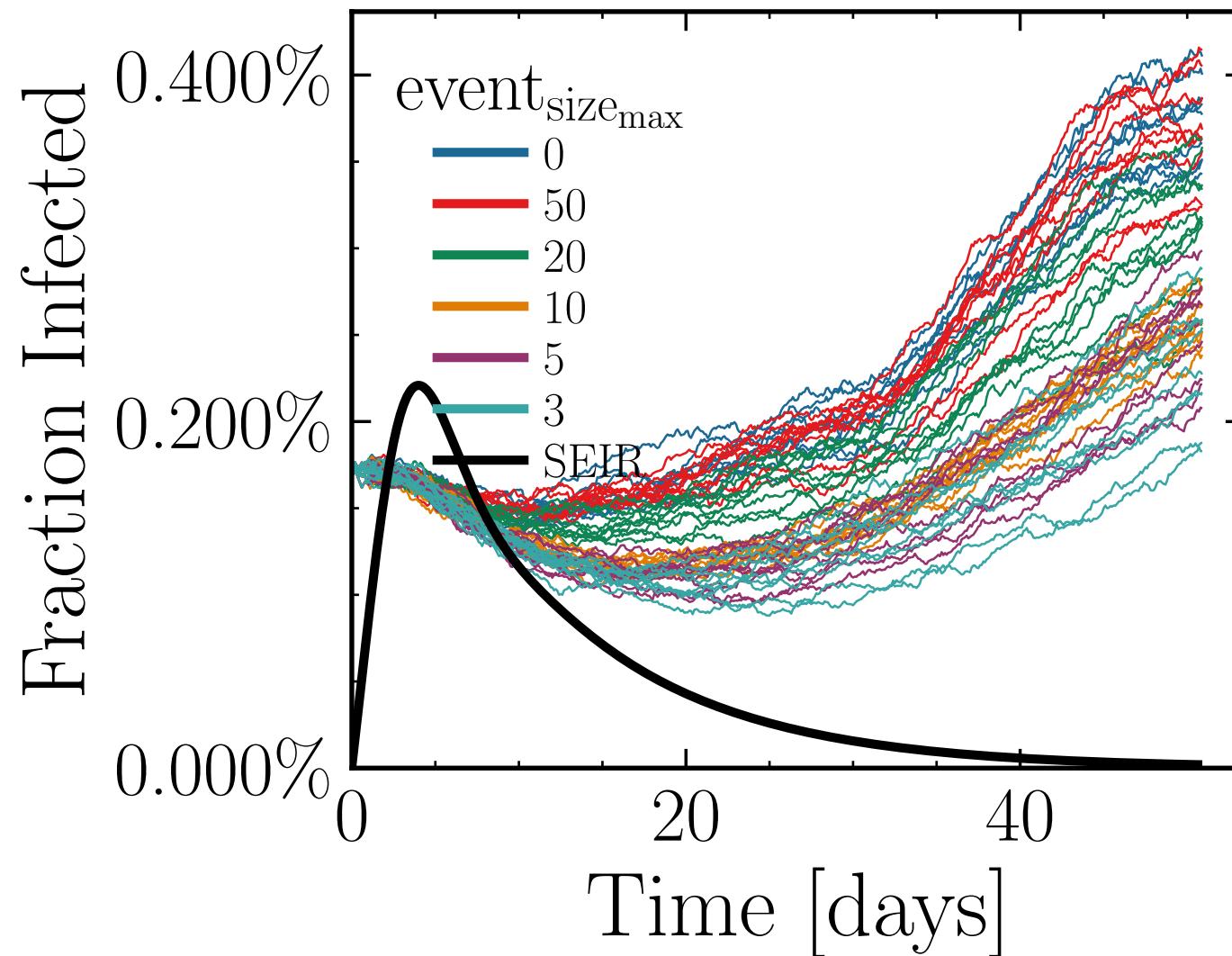
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 10.6053$, $\sigma_\mu = 0.0$, $\beta = 0.0101$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4966$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 2.94K$, $\text{event}_{\text{size}_{\text{mean}}} = 9.2795$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = b587dc61b2



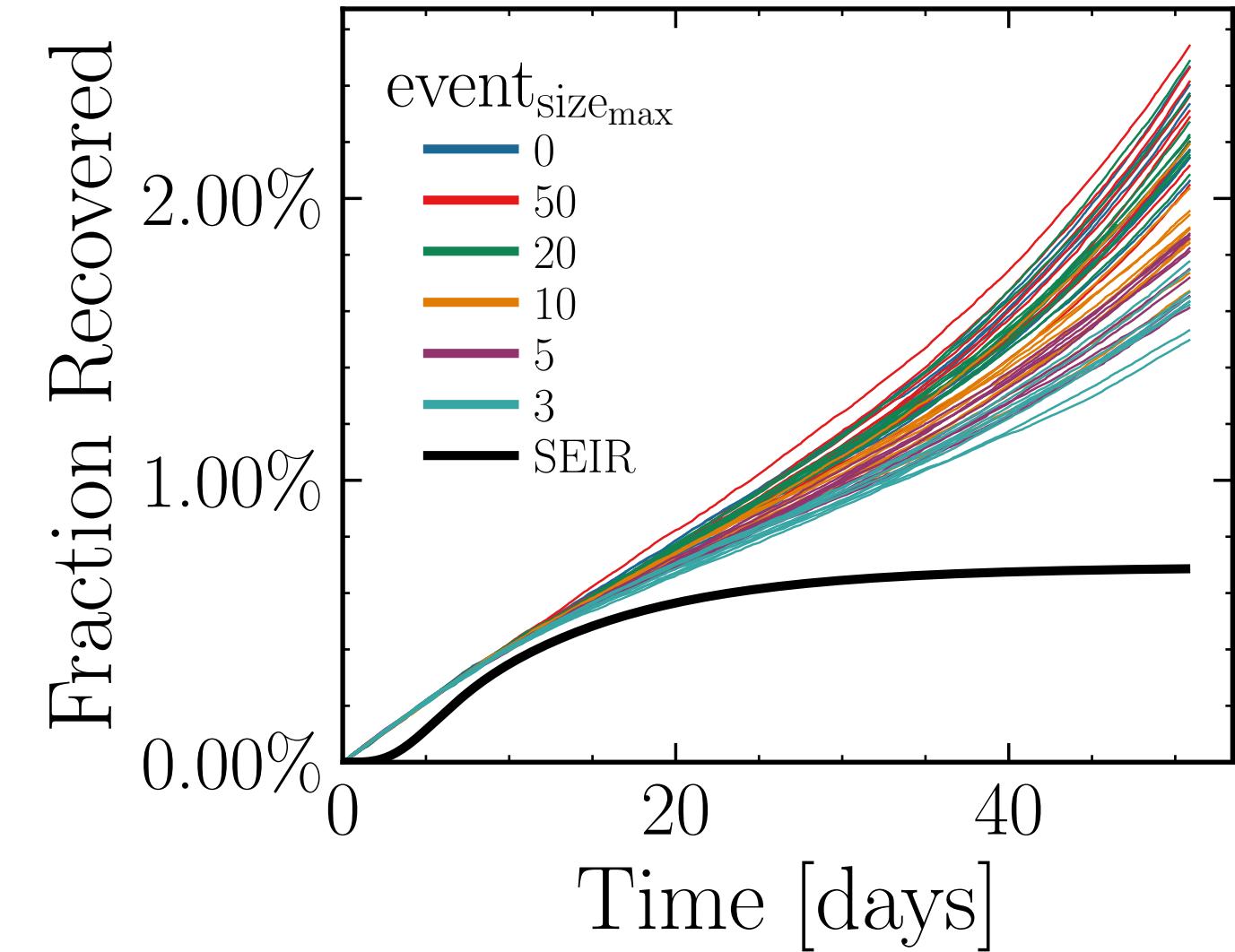
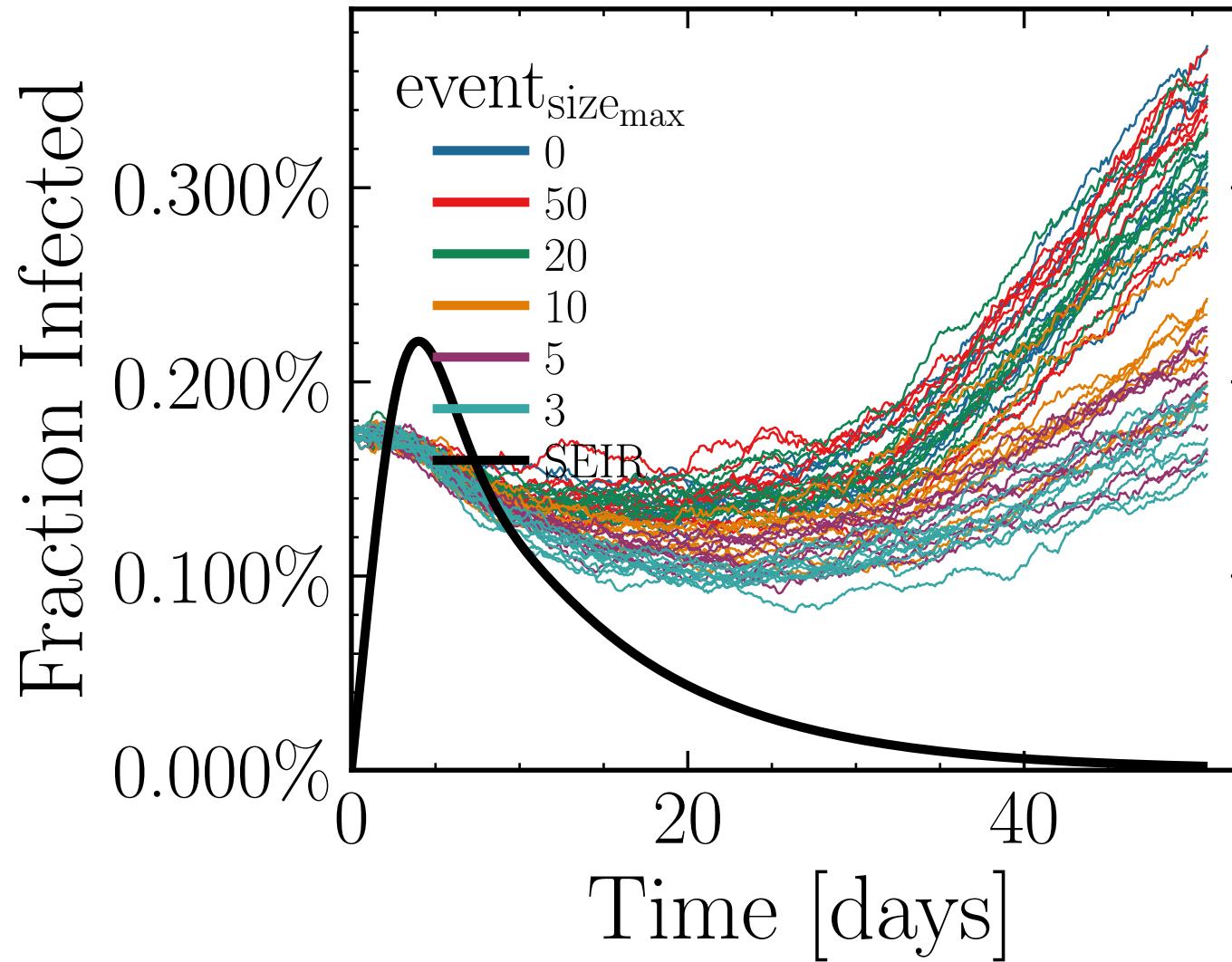
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.9262$, $\sigma_\mu = 0.0$, $\beta = 0.0107$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, $f_{\text{work/other}} = 0.7667$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 9.53K$, event_{size_{mean}} = 5.5068, event _{β scaling} = 5.0, event_{weekendmultiplier} = 2.0
do_{int.} = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, test_{delay} = [0, 0, 25], result_{delay} = [5, 10, 5]
chance_{find.inf.} = [0.0, 0.15, 0.15, 0.15, 0.0], days_{look.back} = 7.0
v. = 2.1, hash = a3c78abddc



$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.5197$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5185$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 6.7K$, $\text{event}_{\text{size}_{\text{mean}}} = 8.5687$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 0227e2fad



$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 11.8953$, $\sigma_\mu = 0.0$, $\beta = 0.0106$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.5497$, $N_{\text{contacts}_{\max}} = 0$
 $N_{\text{events}} = 6.72K$, $\text{event}_{\text{size}_{\text{mean}}} = 4.9071$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = 90c035022c



$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 12.7768$, $\sigma_\mu = 0.0$, $\beta = 0.0091$, $\sigma_\beta = 0.0$, $N_{\text{init}} = 2K$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, w.rand.inf. = True, $N_{\text{connect}} = 0$, $f_{\text{work/other}} = 0.4806$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{events}} = 7.44K$, $\text{event}_{\text{size}_{\text{mean}}} = 8.1687$, $\text{event}_{\beta_{\text{scaling}}} = 5.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$
do_int. = False, int. = [1, 4, 6], $f_{\text{dailytests}} = 0.01$, testdelay = [0, 0, 25], result_delay = [5, 10, 5]
chance_find.inf. = [0.0, 0.15, 0.15, 0.15, 0.0], days_look.back = 7.0
v. = 2.1, hash = fb2b38cfdf

