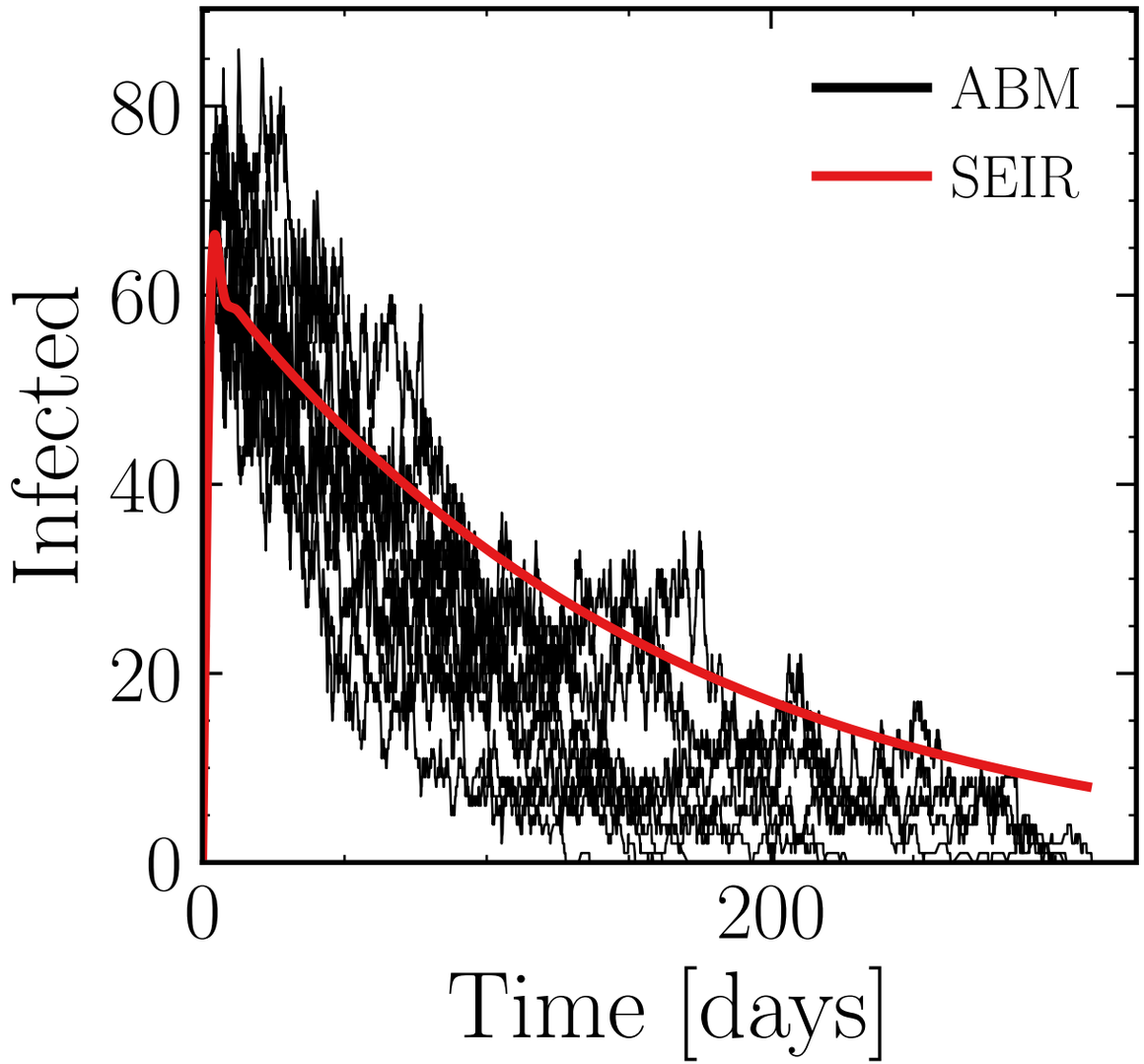
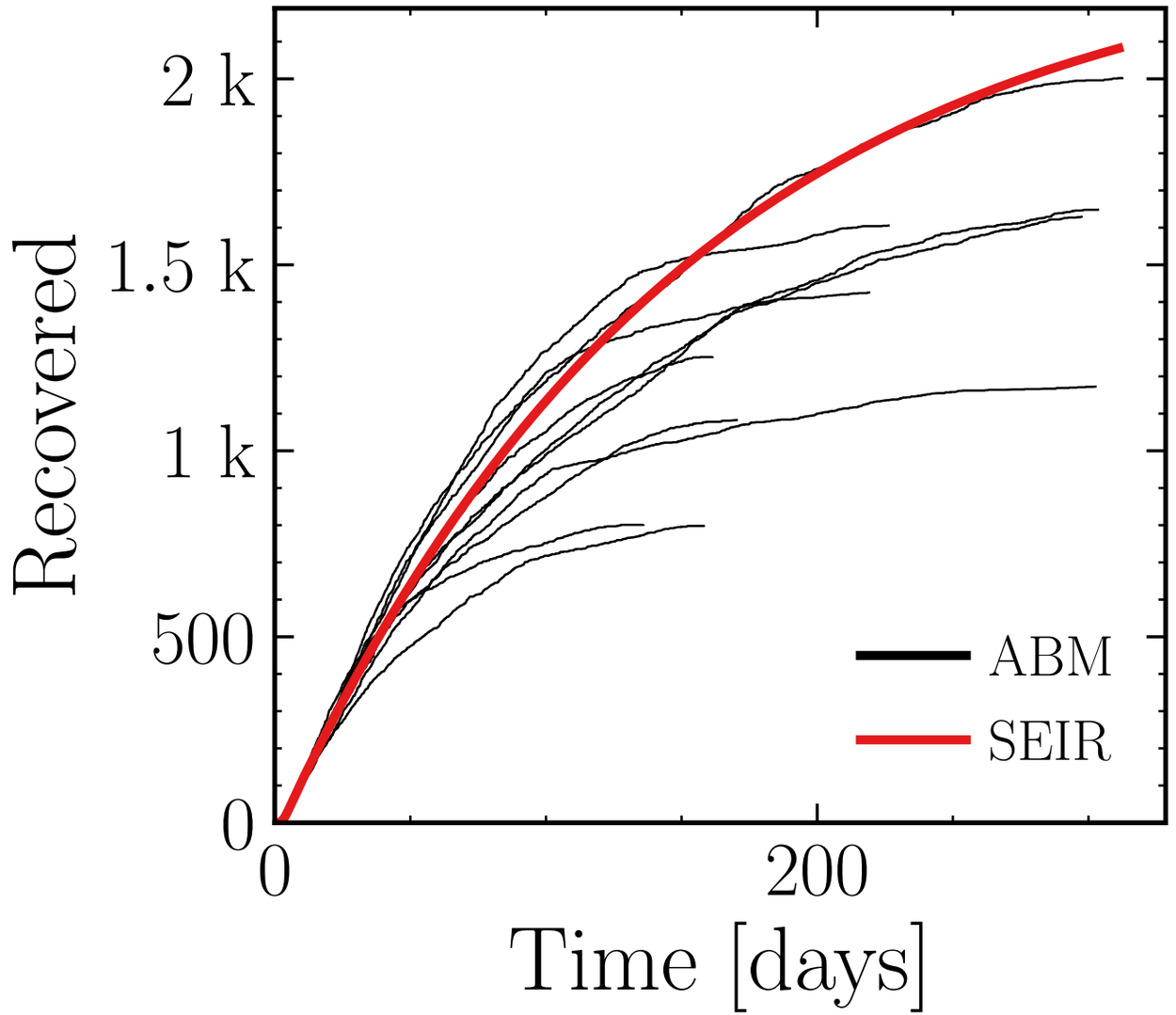
$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 0$, $\text{event}_{\text{size}_{\text{max}}} = 0$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
$I_{\text{max}}^{\text{ABM}} = (75 \pm 2.7\%)\cdot$ v. $= 1.0$, hash $= 637116fb6d$, #10 $R_{\infty}^{\text{ABM}} = (1.3 \pm 8.8\%) \cdot 10^3$

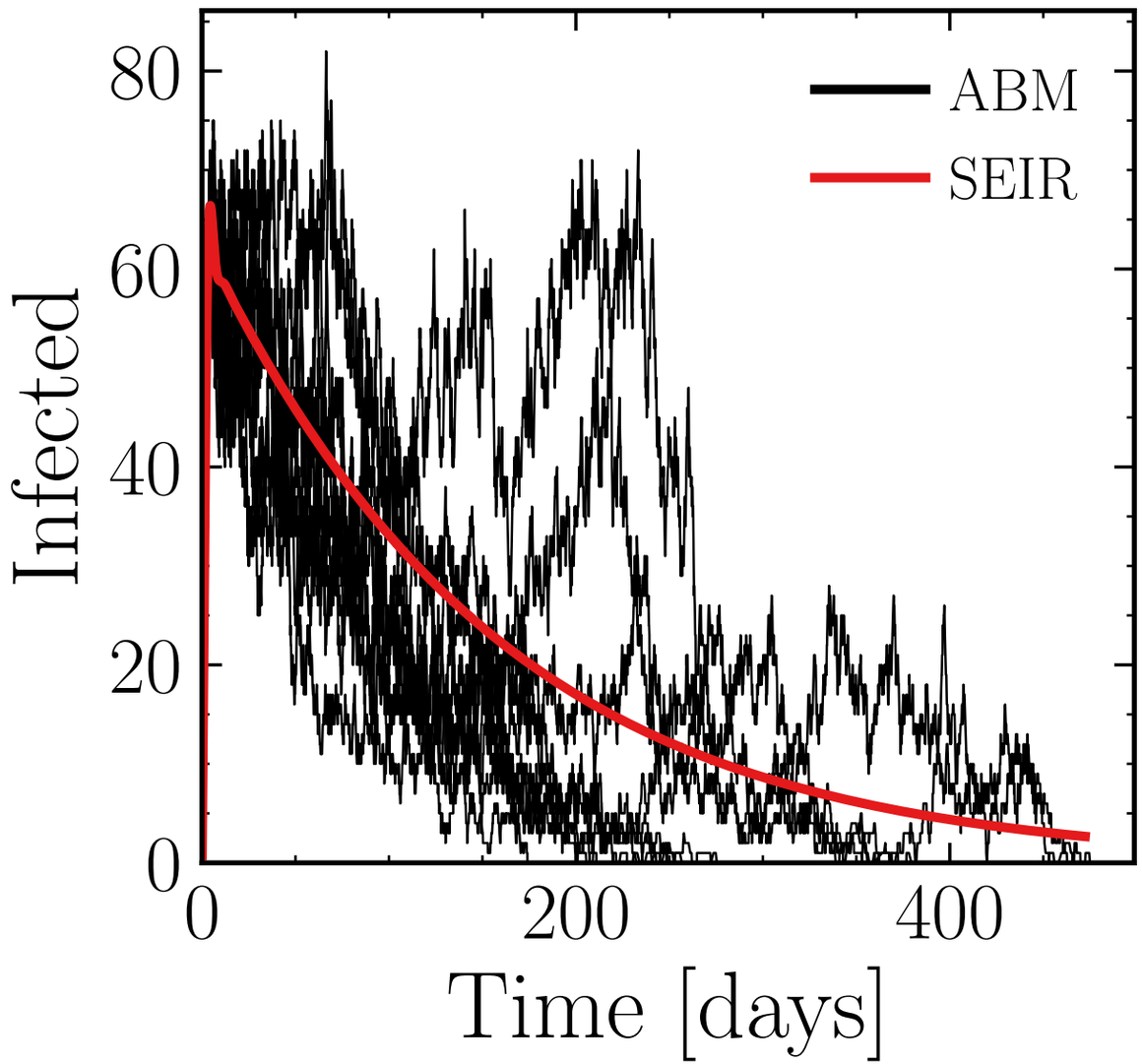


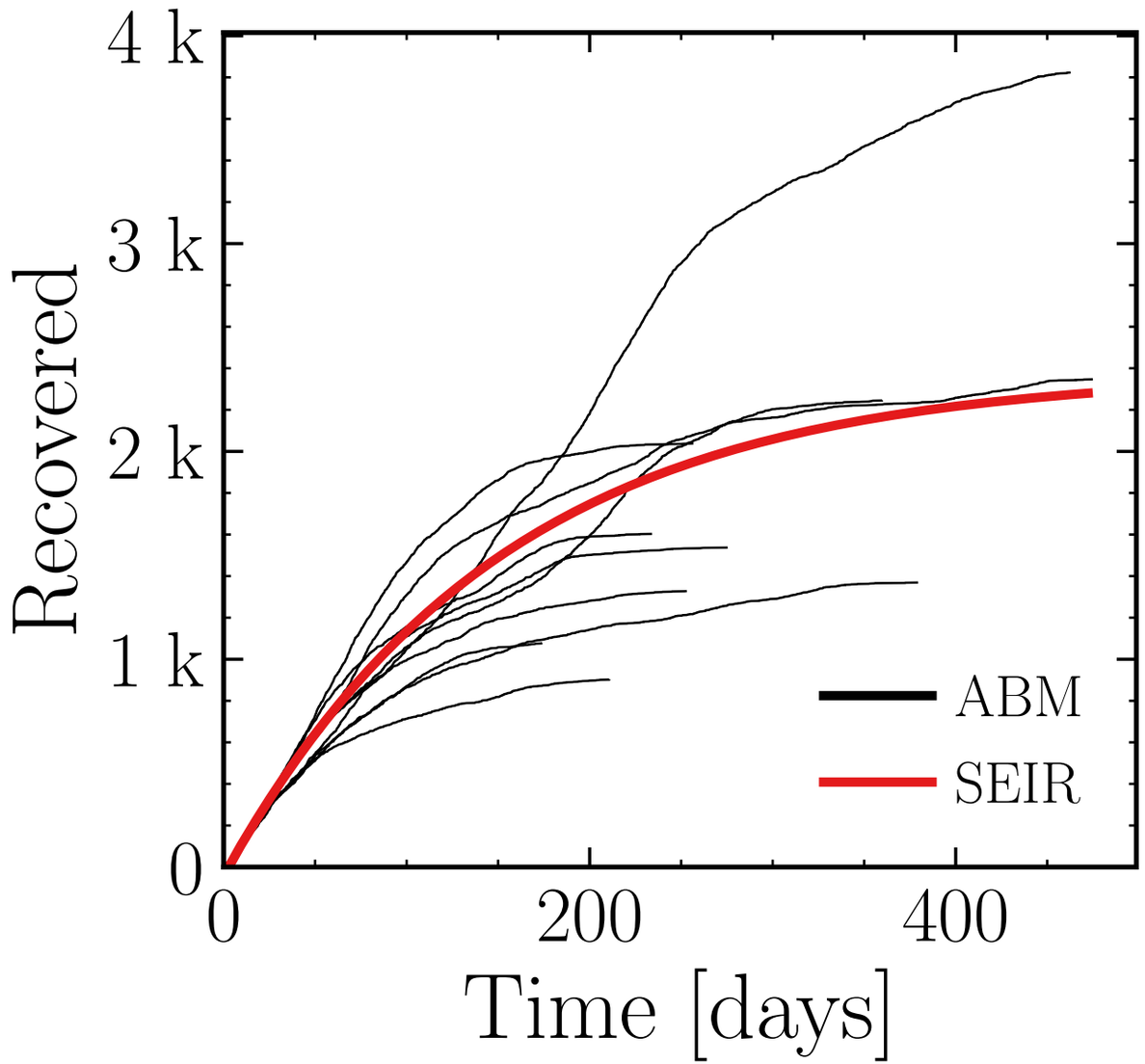


$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 100$, $\text{event}_{\text{size}_{\text{max}}} = 50$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
v. $= 1.0$, hash $= 4cddd031ce$, #10

$I_{\text{max}}^{\text{ABM}} = (72 \pm 2.1\%)\cdot$

$R_{\infty}^{\text{ABM}} = (1.8 \pm 1.4e+01\%) \cdot 10^3$

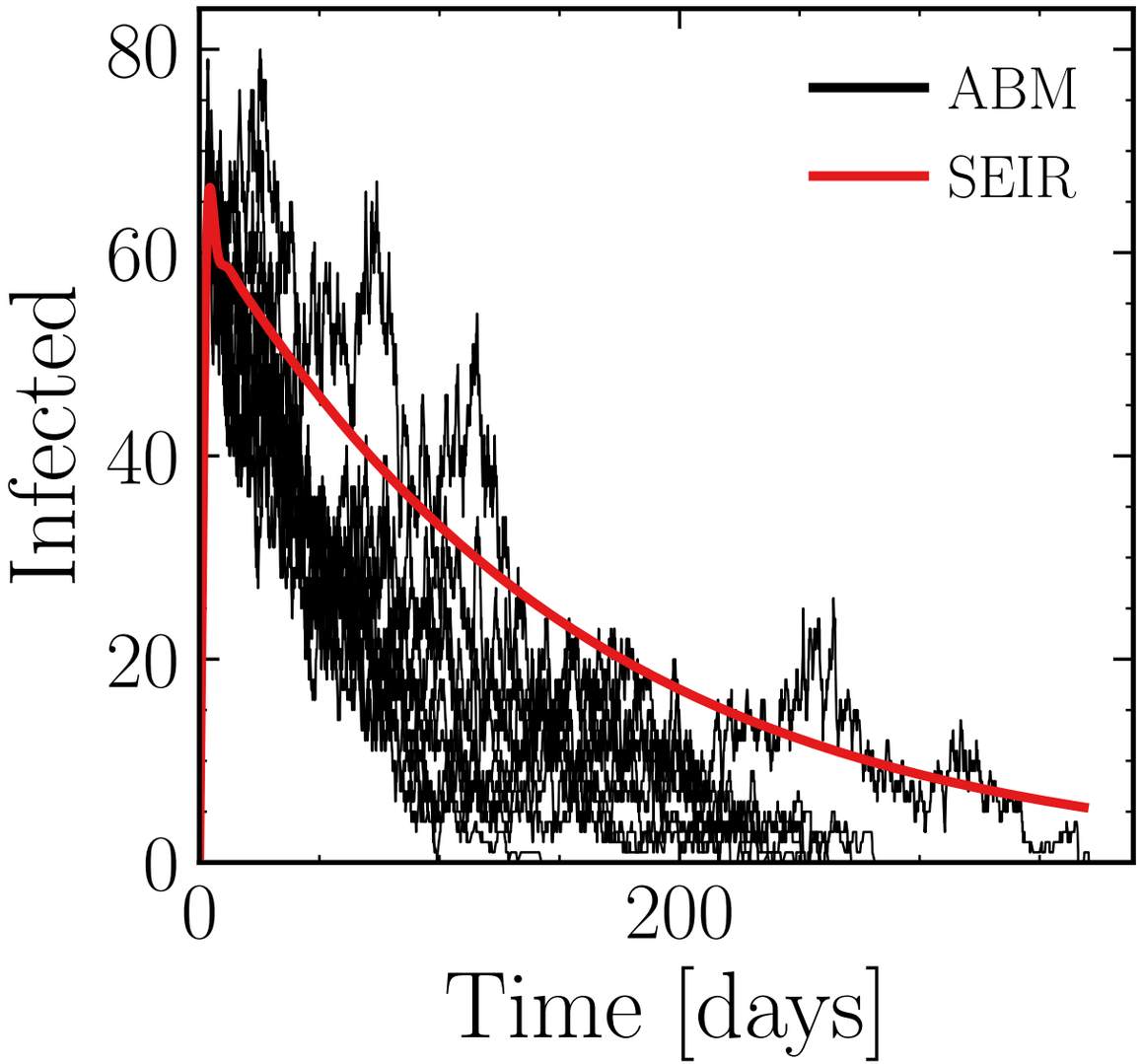


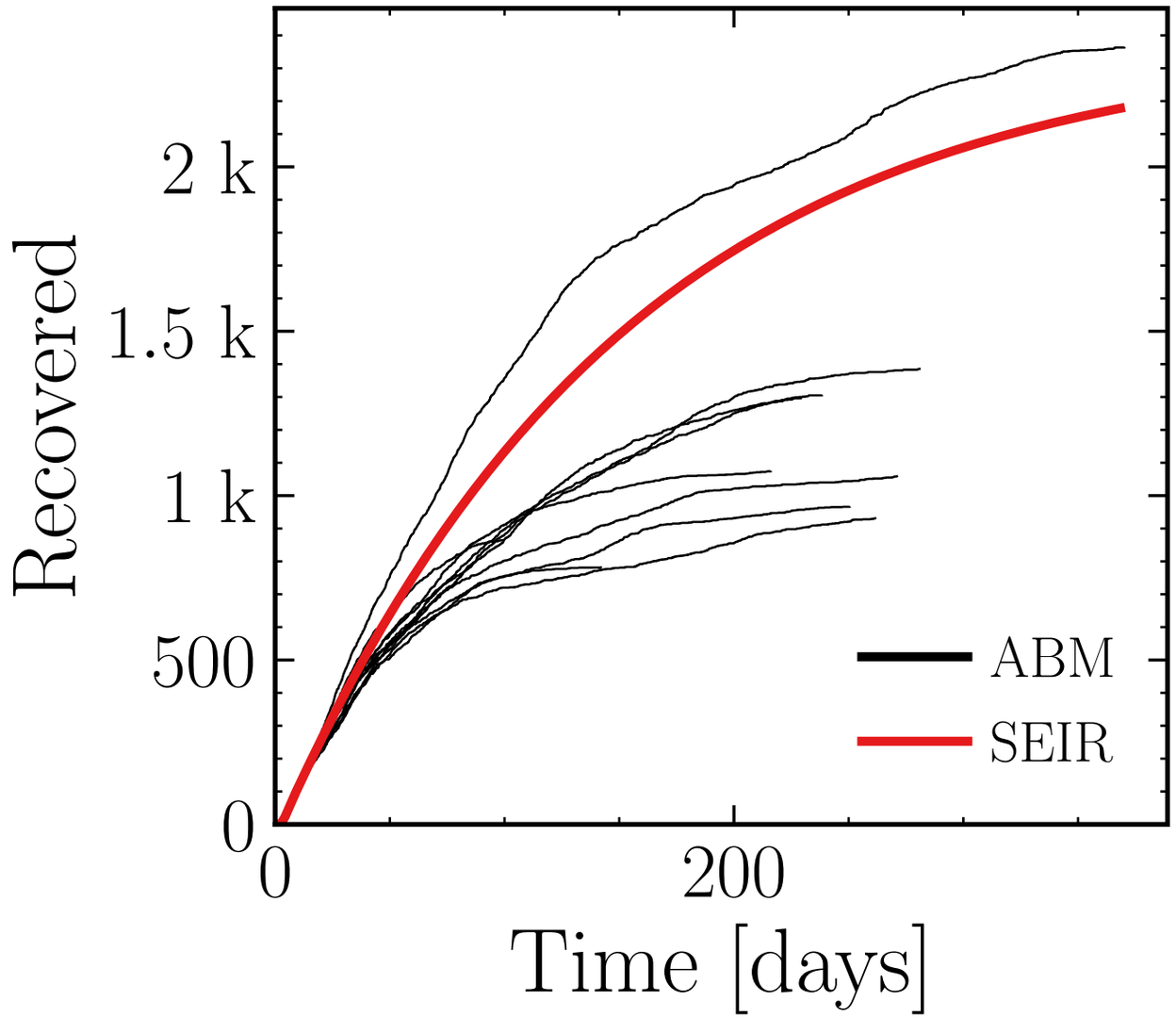


$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 100$, $\text{event}_{\text{size}_{\text{max}}} = 20$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
v. $= 1.0$, hash $= a5774bbfb1$, #10

$I_{\text{max}}^{\text{ABM}} = (72 \pm 2.0\%)\cdot$

$R_{\infty}^{\text{ABM}} = (1.2 \pm 1.1e+01\%) \cdot 10^3$

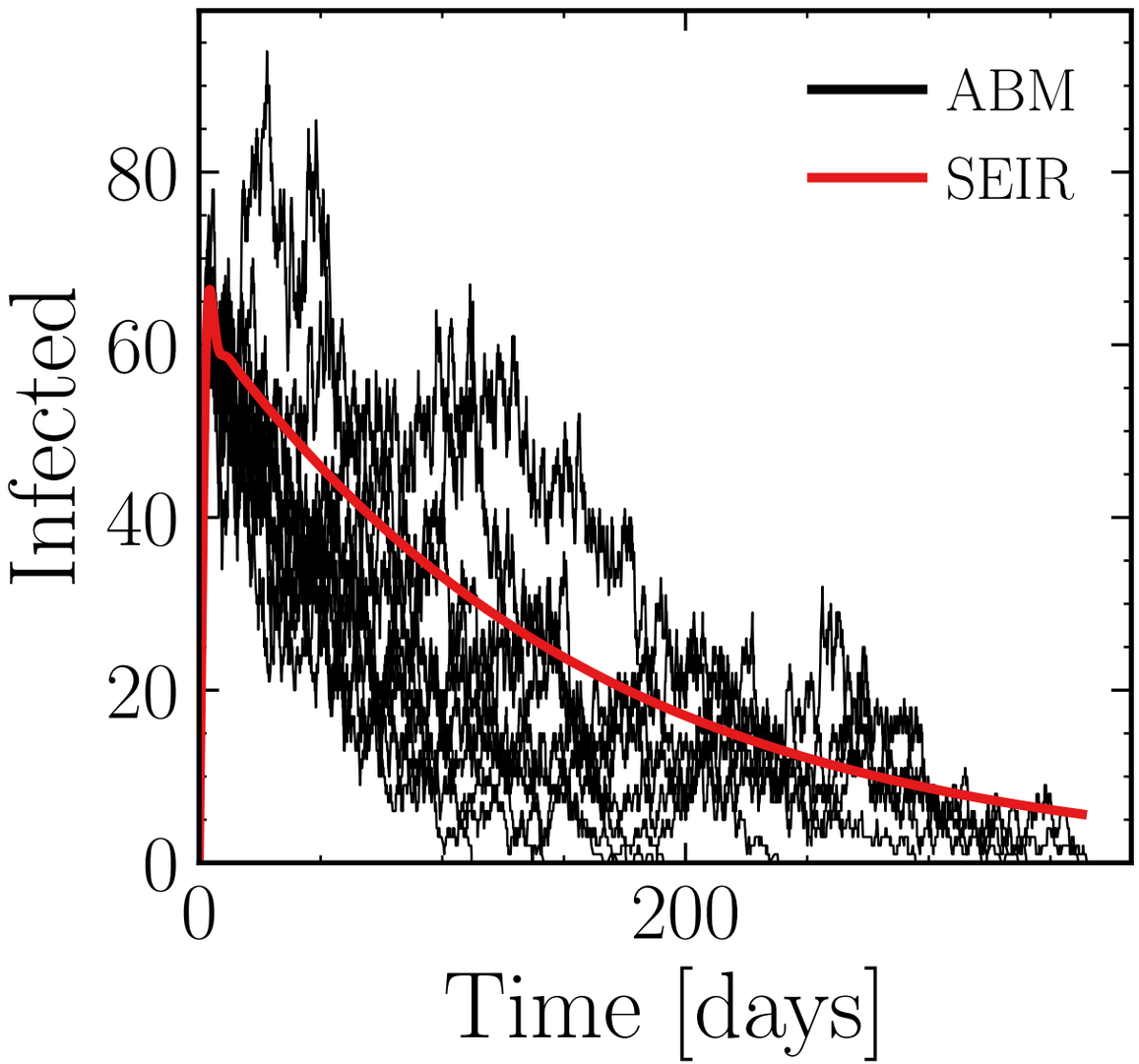


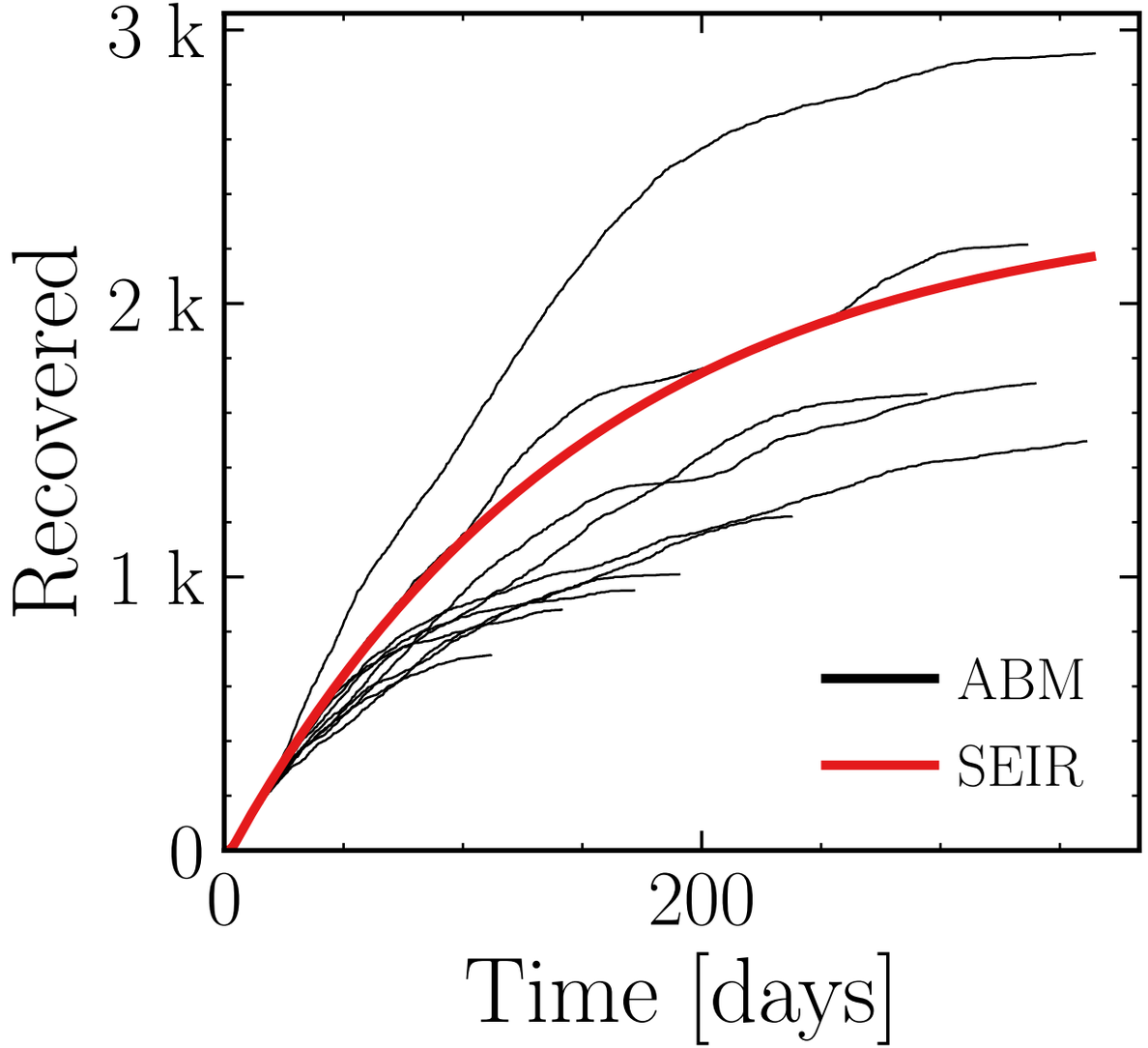


$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 100$, $\text{event}_{\text{size}_{\text{max}}} = 10$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
v. $= 1.0$, hash $= e564fdc488$, #10

$I_{\text{max}}^{\text{ABM}} = (72 \pm 3.7\%)\cdot$

$R_{\infty}^{\text{ABM}} = (1.5 \pm 1.4e+01\%) \cdot 10^3$

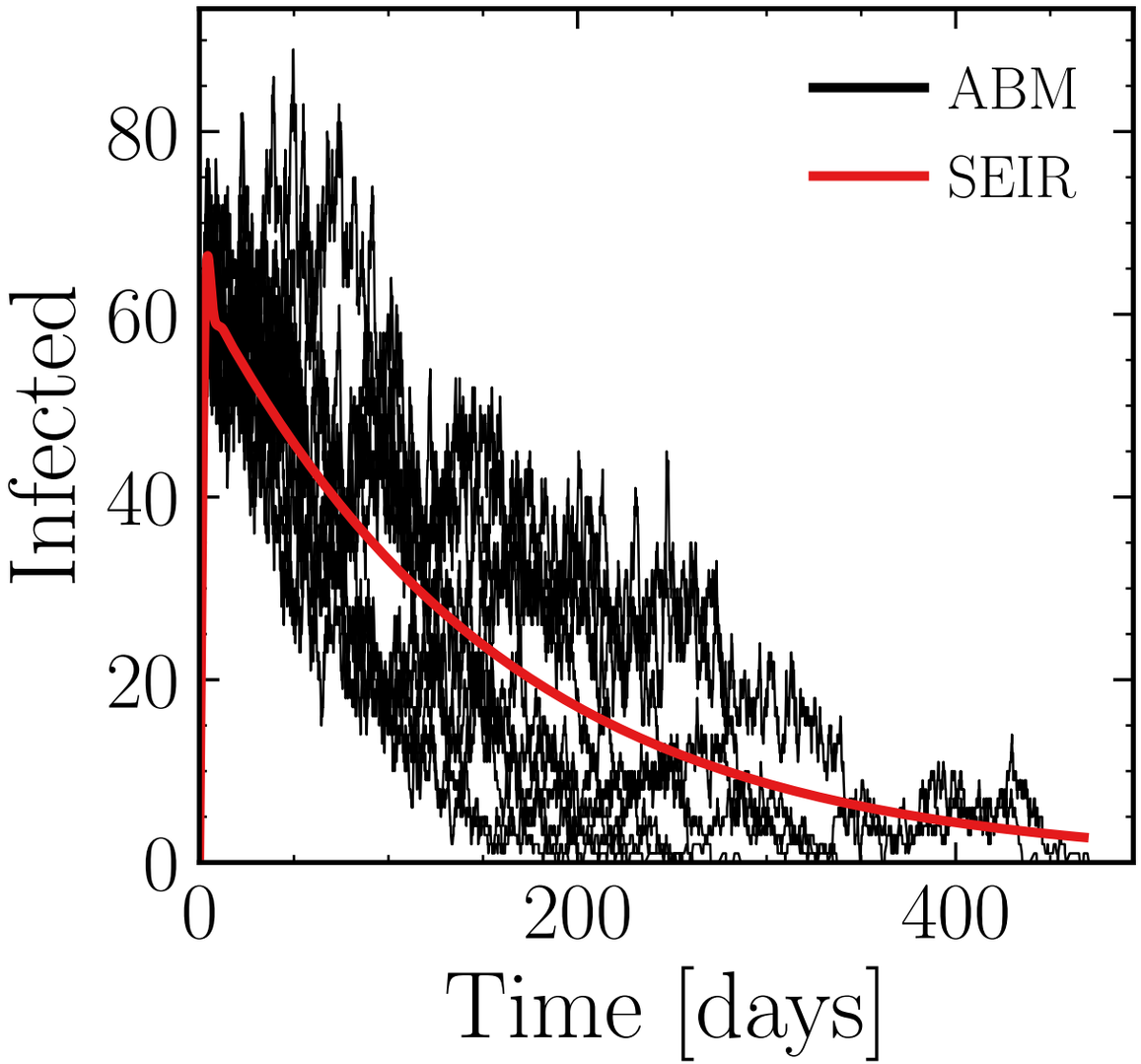


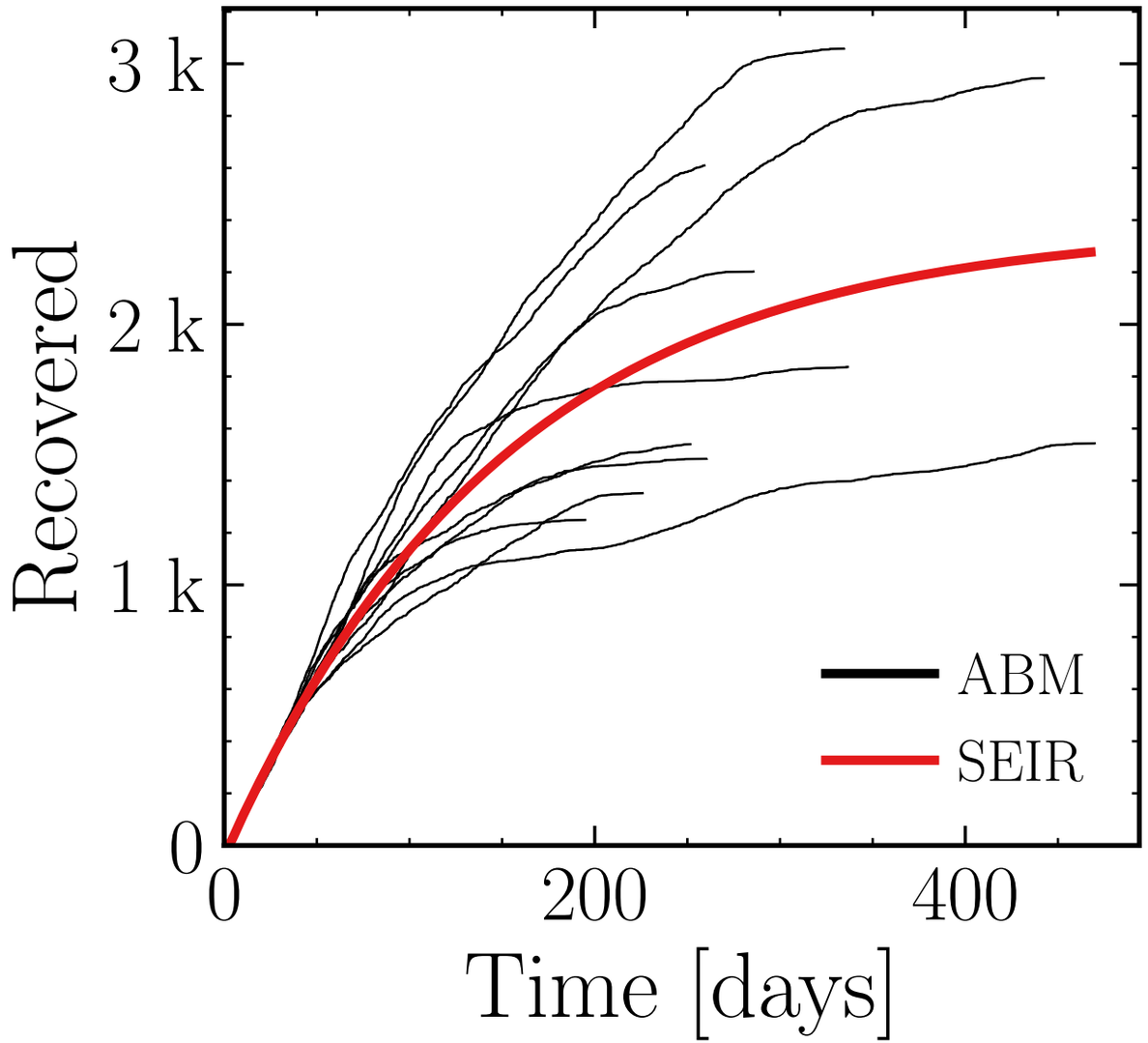


$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 500$, $\text{event}_{\text{size}_{\text{max}}} = 50$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
v. $= 1.0$, hash $= 600b492ee0$, #10

$I_{\text{max}}^{\text{ABM}} = (77 \pm 2.4\%)\cdot$

$R_{\infty}^{\text{ABM}} = (2 \pm 1e+01\%) \cdot 10^3$

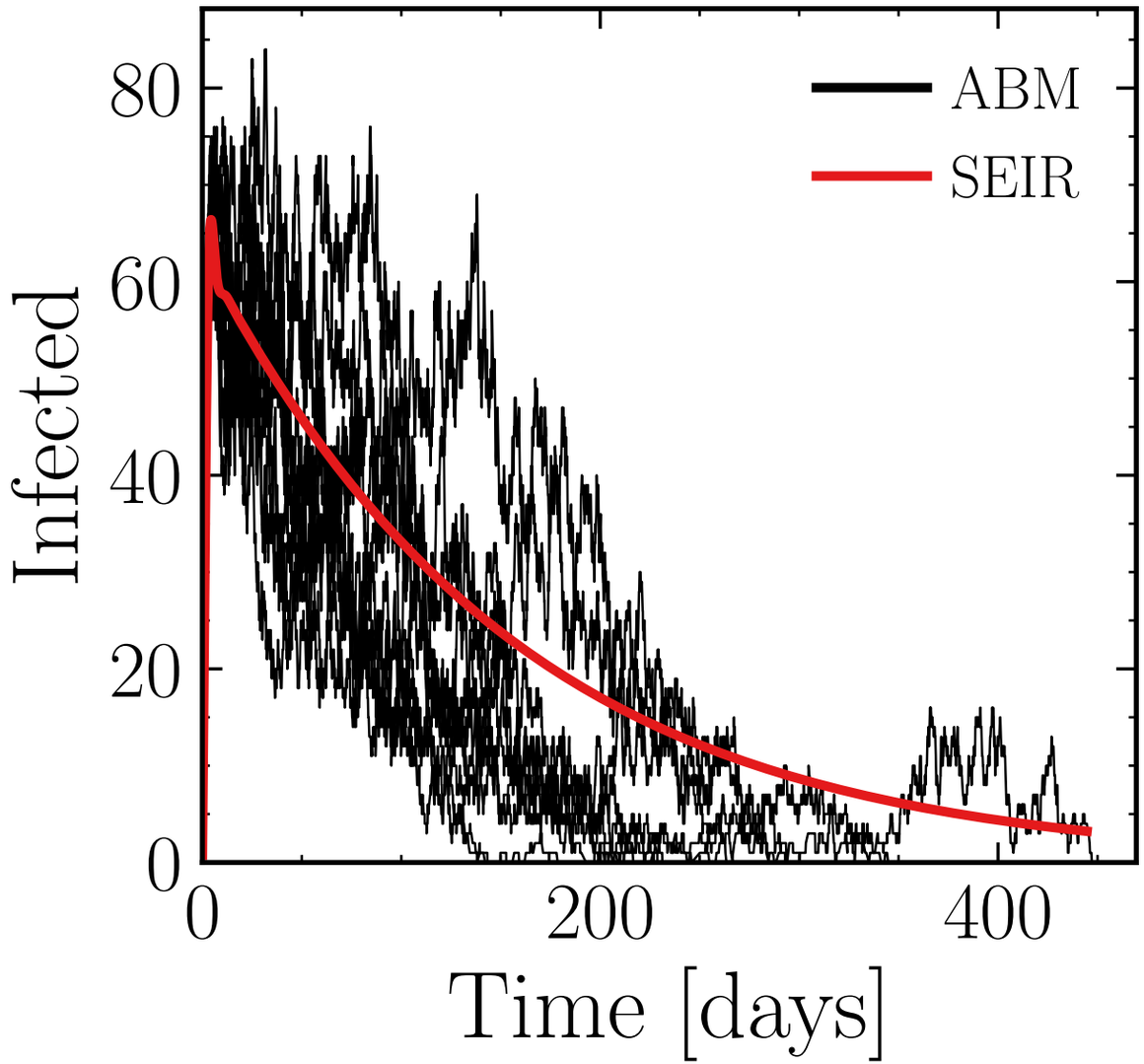


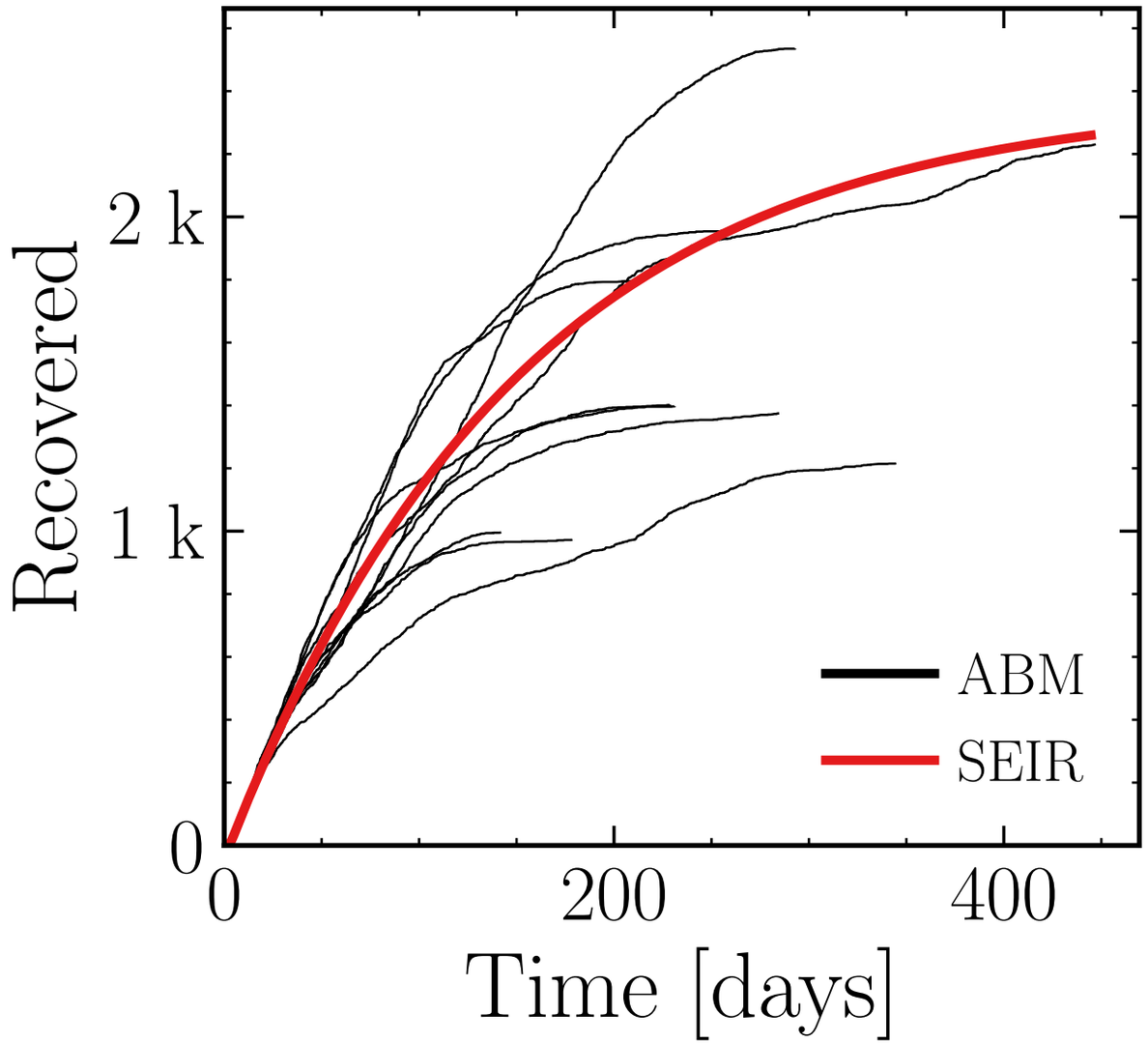


$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 500$, $\text{event}_{\text{size}_{\text{max}}} = 20$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
v. $= 1.0$, hash $= 5e5c3b12e6$, #10

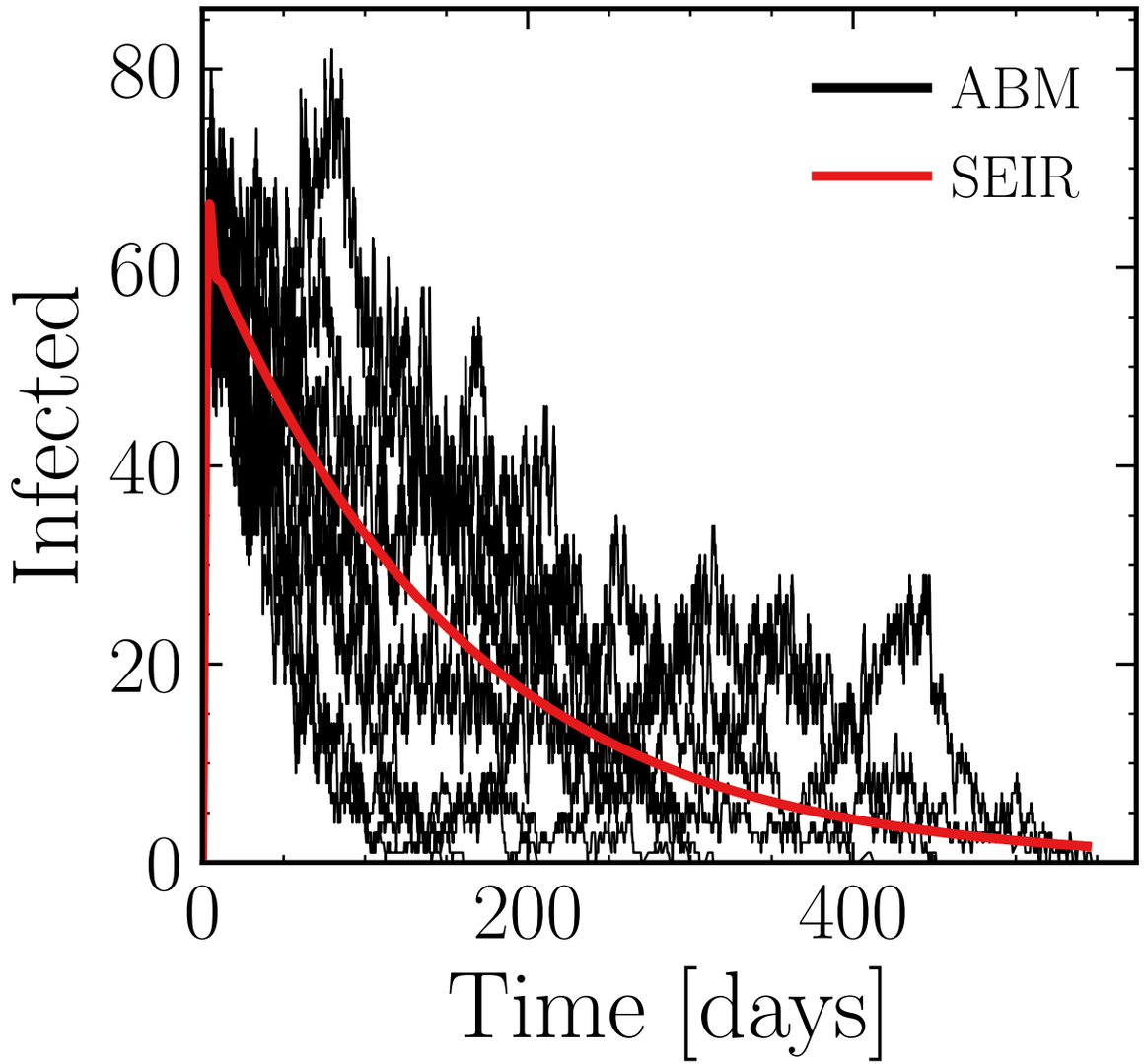
$I_{\text{max}}^{\text{ABM}} = (74 \pm 1.9\%)\cdot$

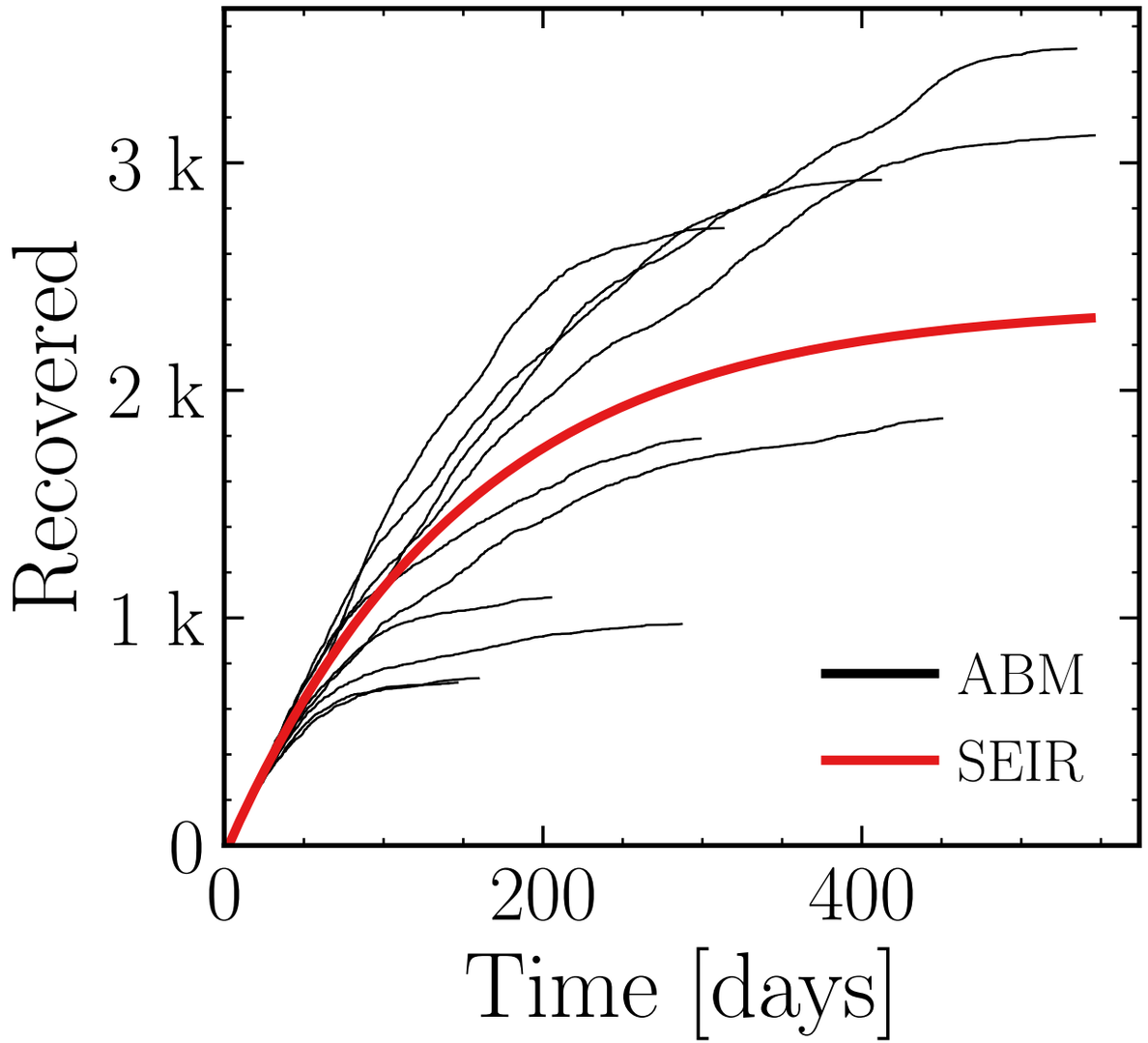
$R_{\infty}^{\text{ABM}} = (1.6 \pm 9.9\%) \cdot 10^3$





$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 500$, $\text{event}_{\text{size}_{\text{max}}} = 10$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
$I_{\text{max}}^{\text{ABM}} = (75 \pm 2.0\%)\cdot$ v. $= 1.0$, hash $= 95567f188b$, #10 $R_{\infty}^{\text{ABM}} = (1.9 \pm 1.6e+01\%) \cdot 10^3$

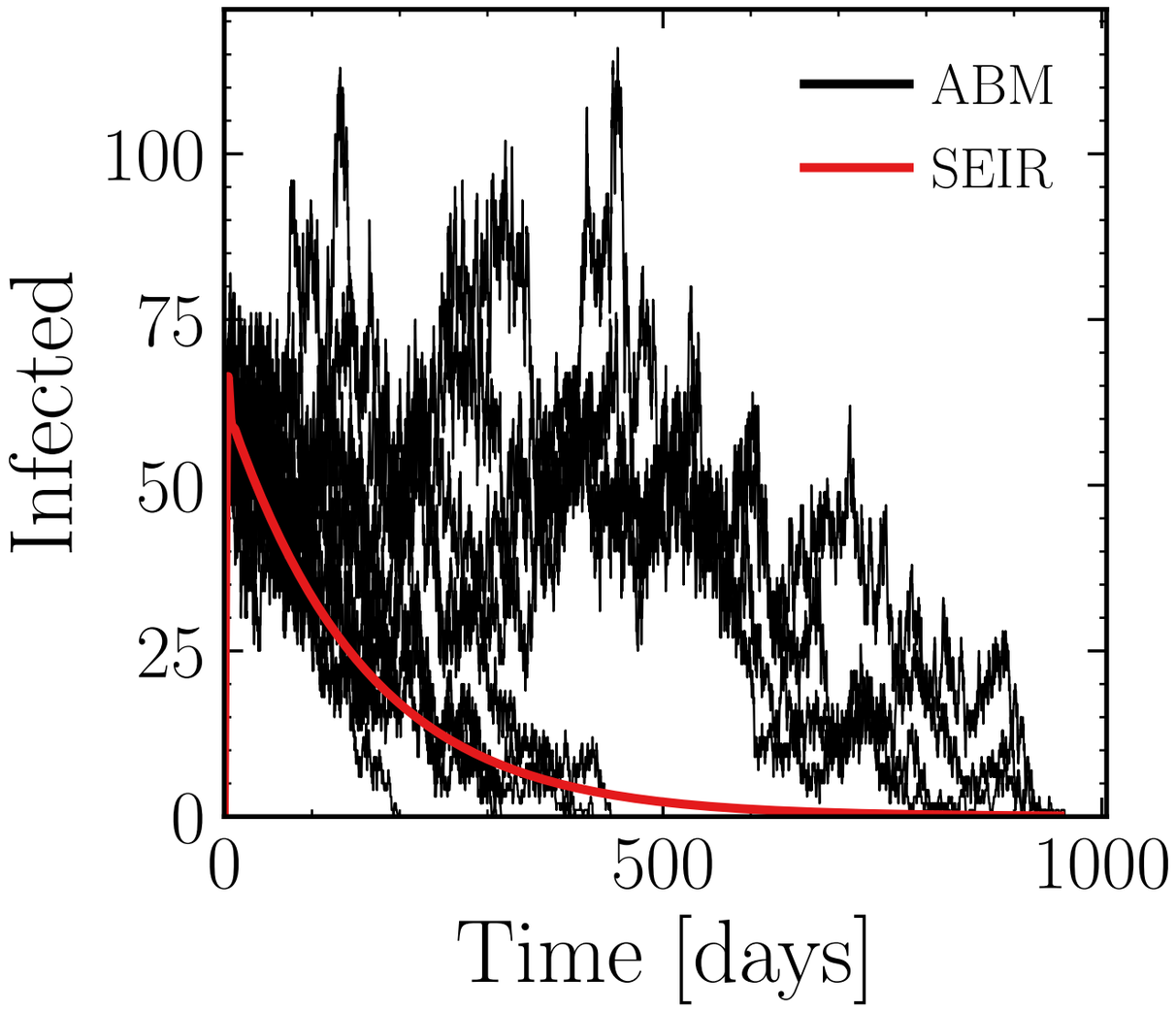


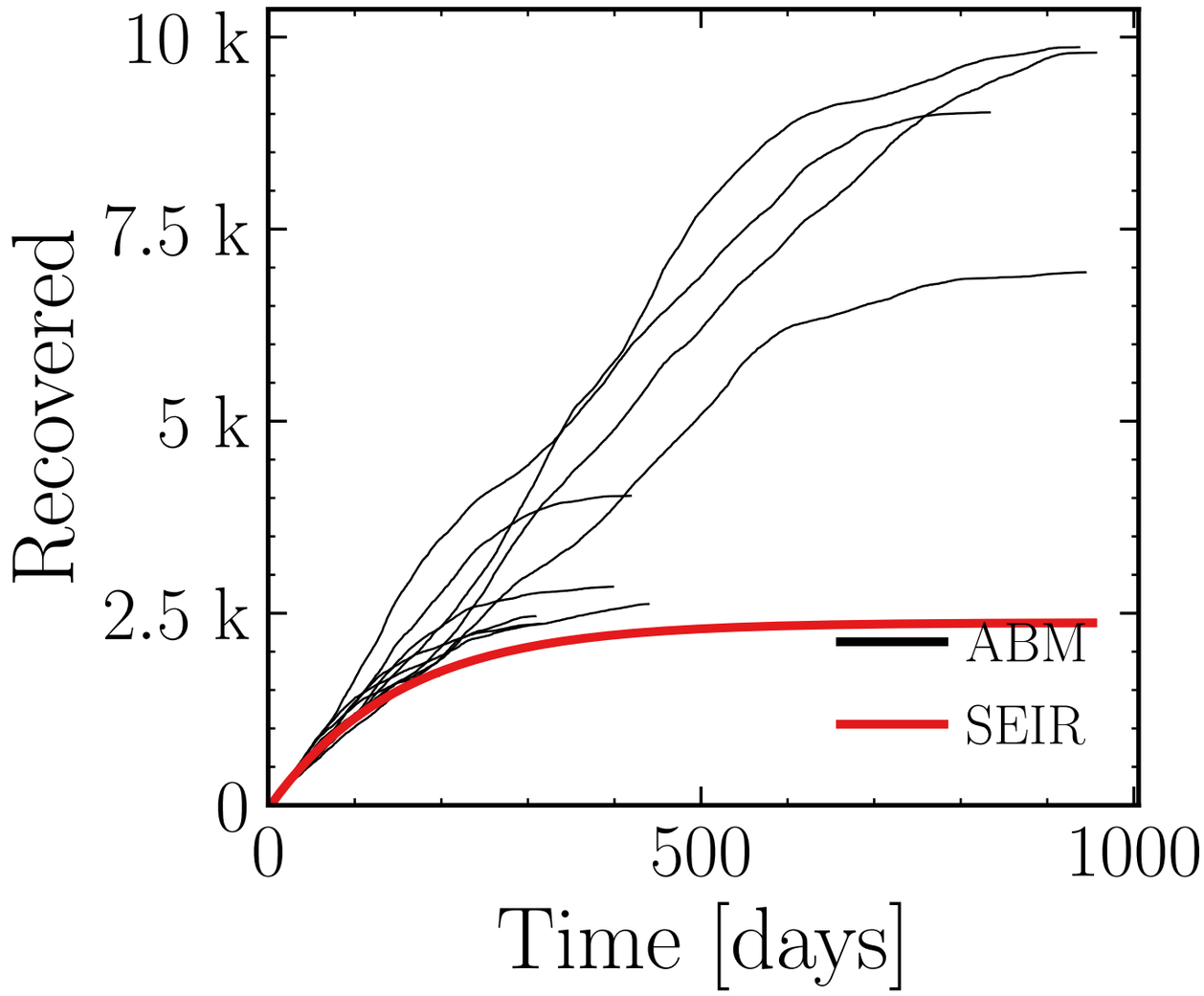


$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 1K$, $\text{event}_{\text{size}_{\text{max}}} = 50$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
v. $= 1.0$, hash $= 62a6ddf431$, #10

$I_{\text{max}}^{\text{ABM}} = (85 \pm 5.8\%)\cdot$

$R_{\infty}^{\text{ABM}} = (5 \pm 2e+01\%) \cdot 10^3$

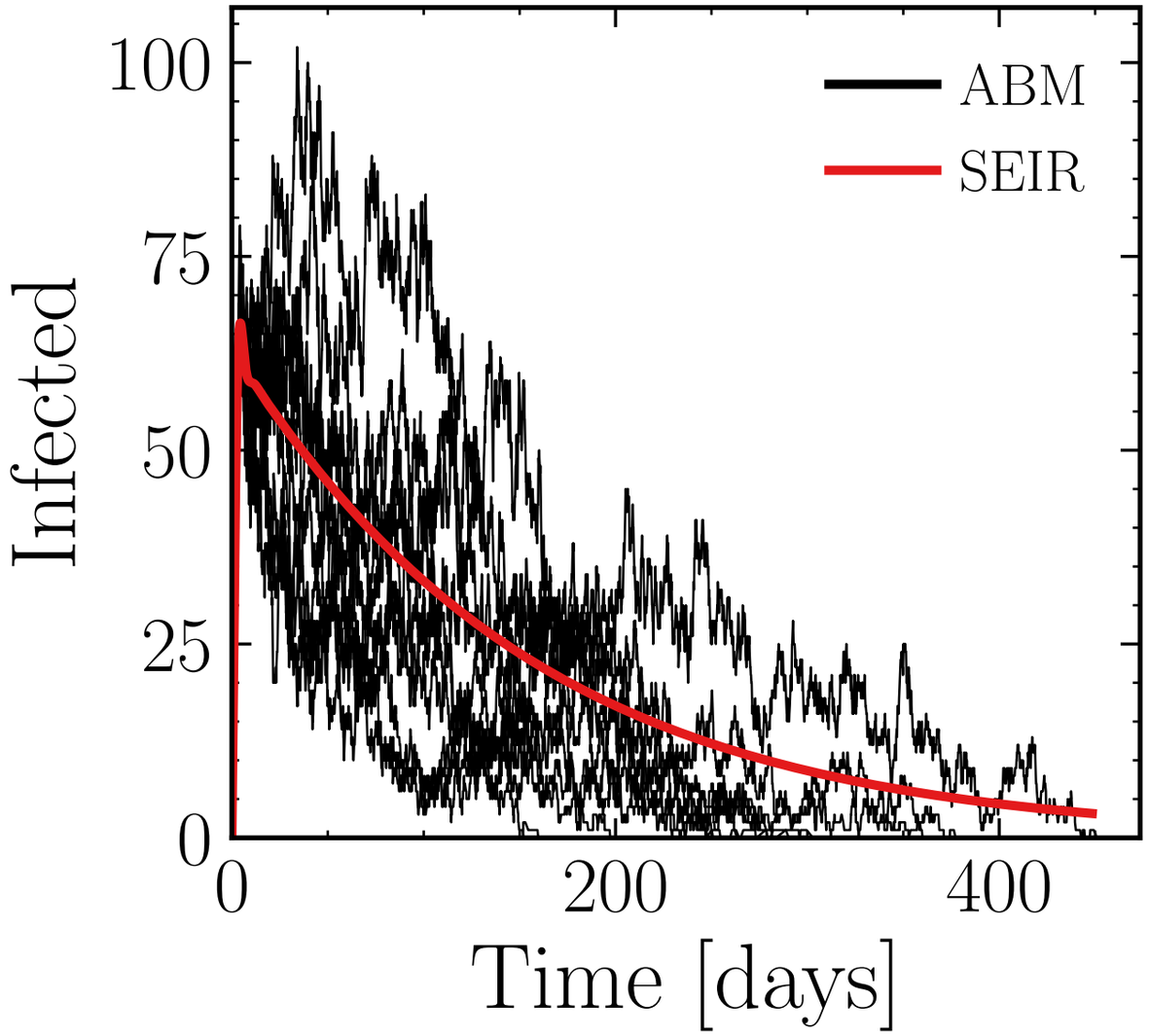


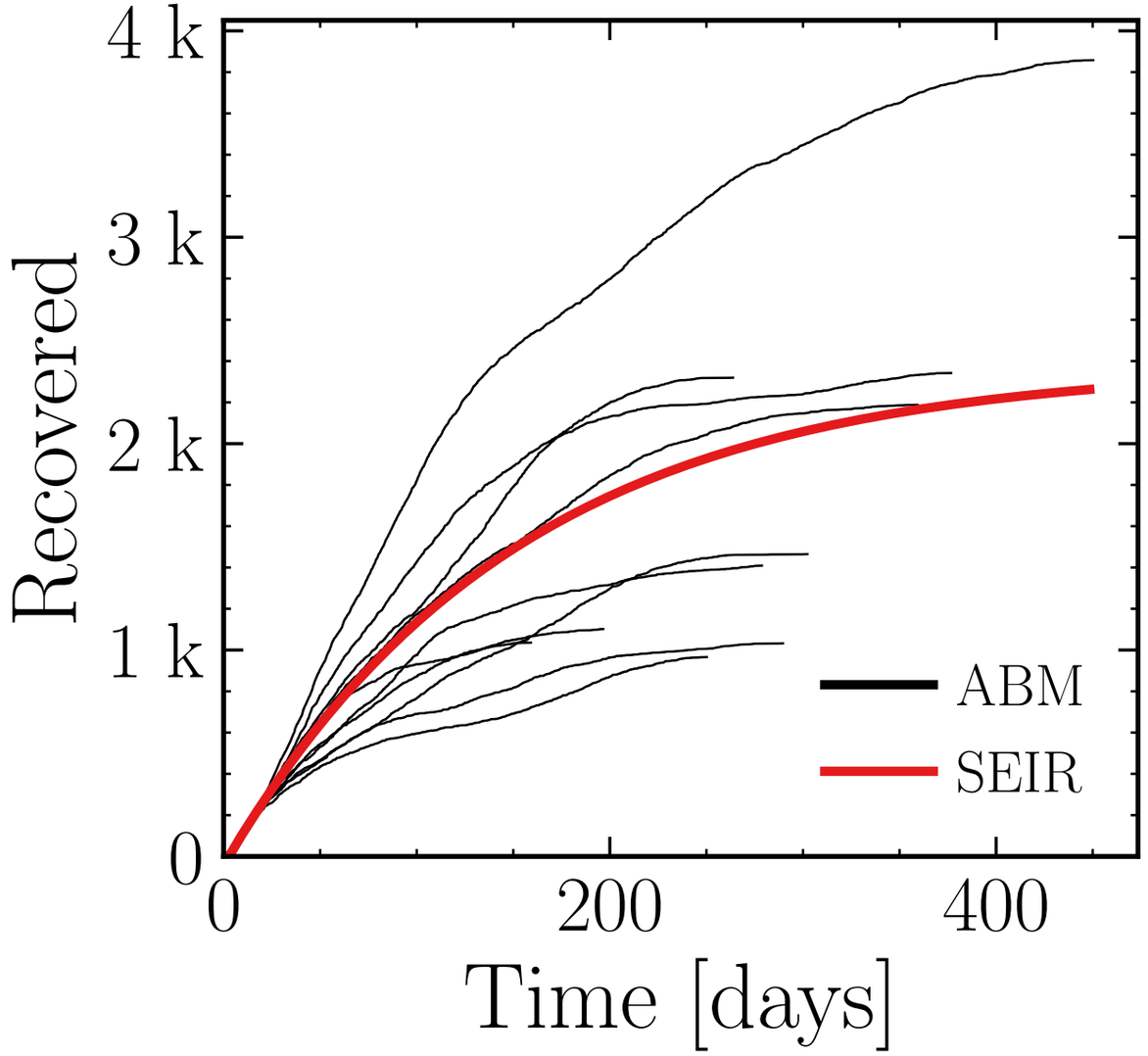


$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 1K$, $\text{event}_{\text{size}_{\text{max}}} = 20$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
v. $= 1.0$, hash $= 3bef9e8f62$, #10

$I_{\text{max}}^{\text{ABM}} = (74 \pm 4.9\%)\cdot$

$R_{\infty}^{\text{ABM}} = (1.8 \pm 1.6e+01\%) \cdot 10^3$

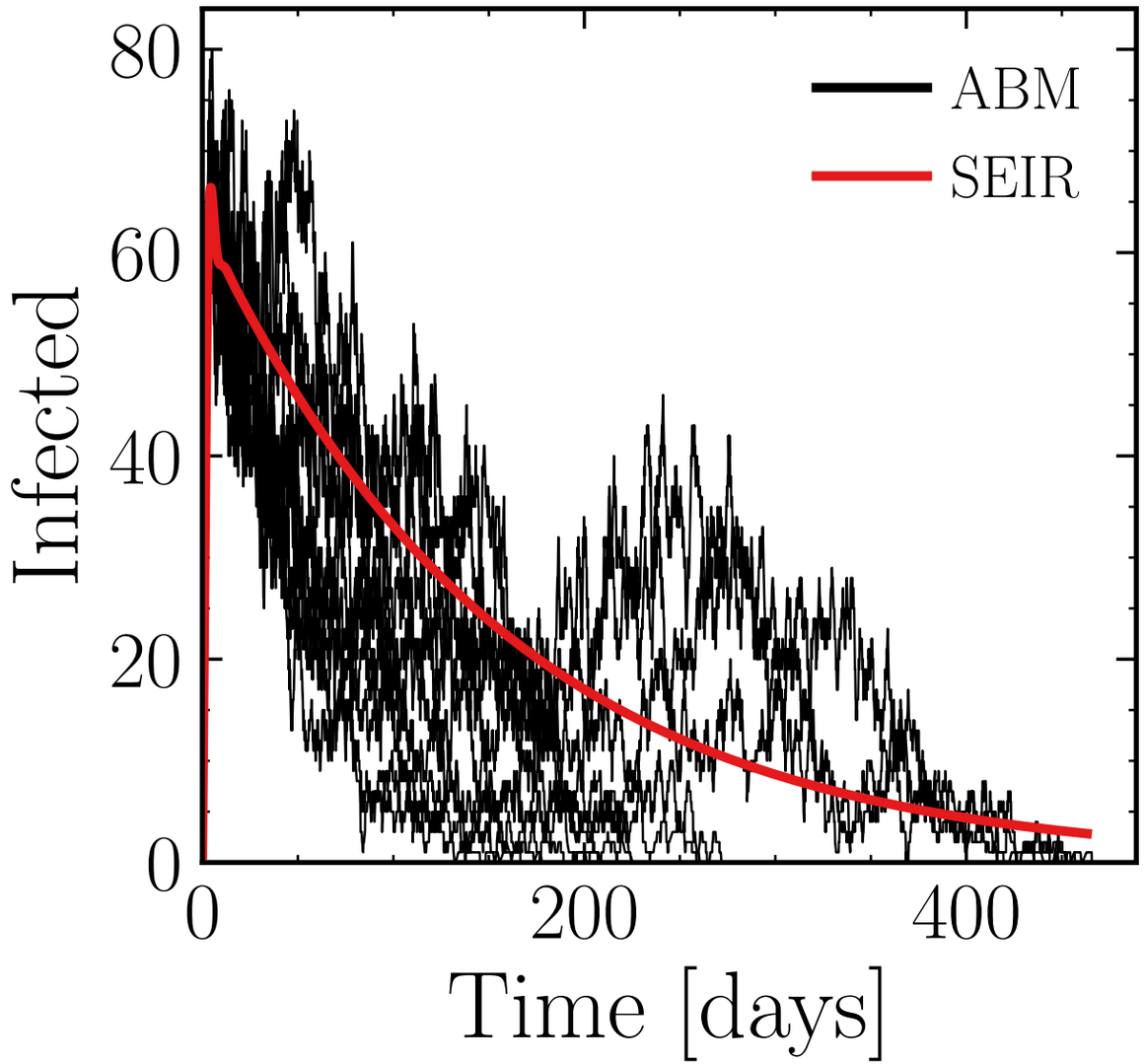


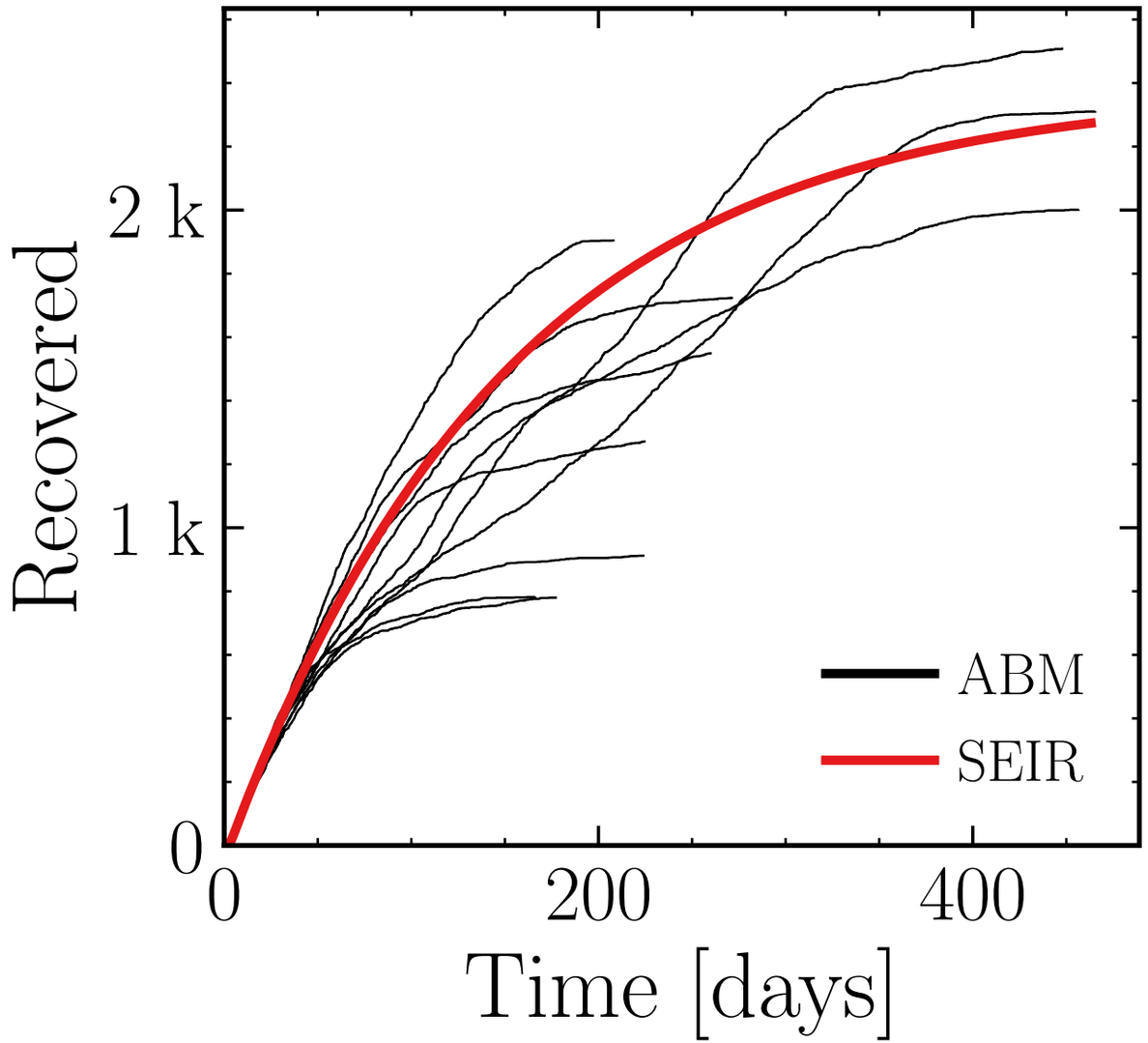


$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 1K$, $\text{event}_{\text{size}_{\text{max}}} = 10$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
v. $= 1.0$, hash $= 9e3053feb4$, #10

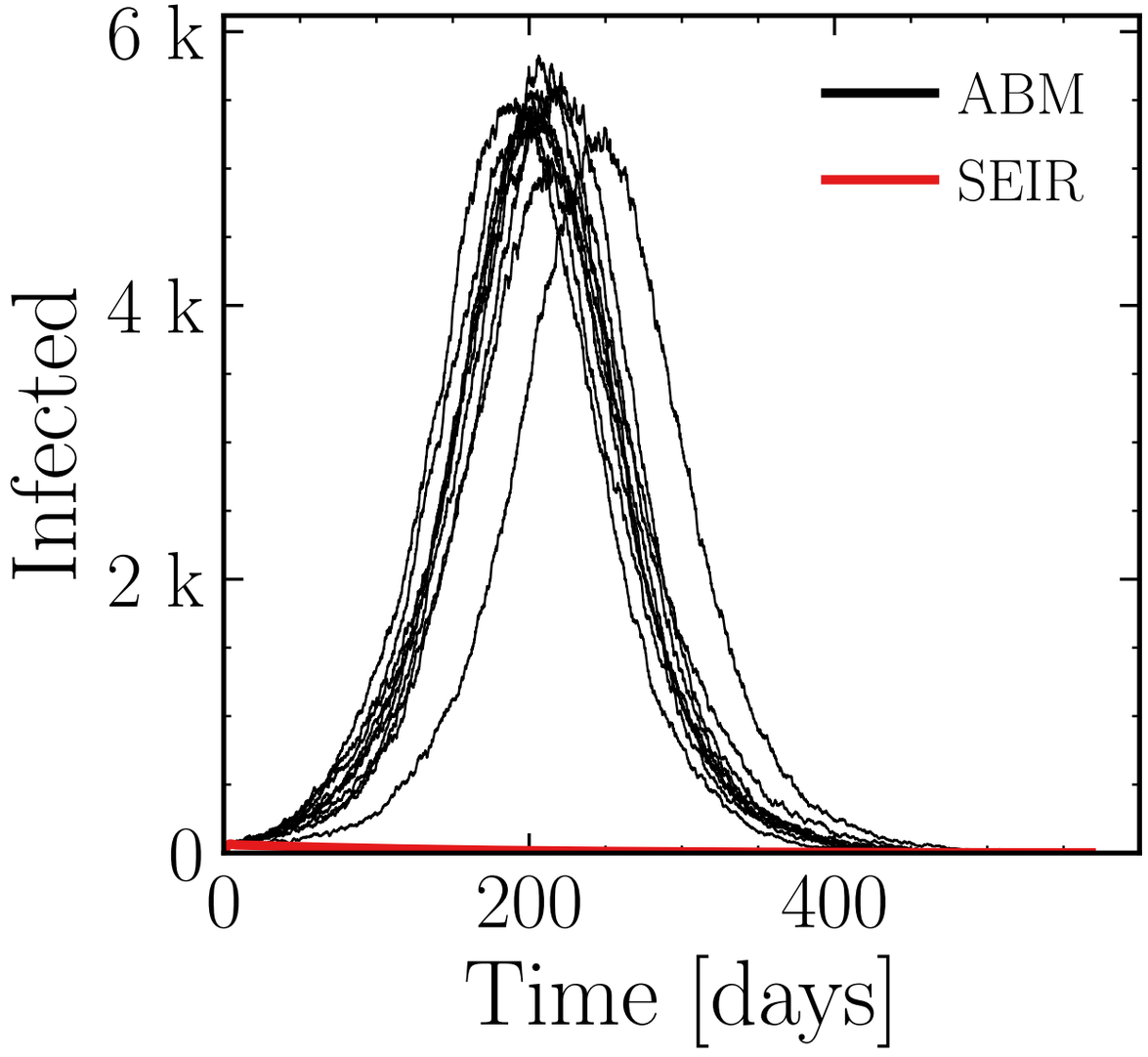
$I_{\text{max}}^{\text{ABM}} = (72 \pm 1.5\%)\cdot$

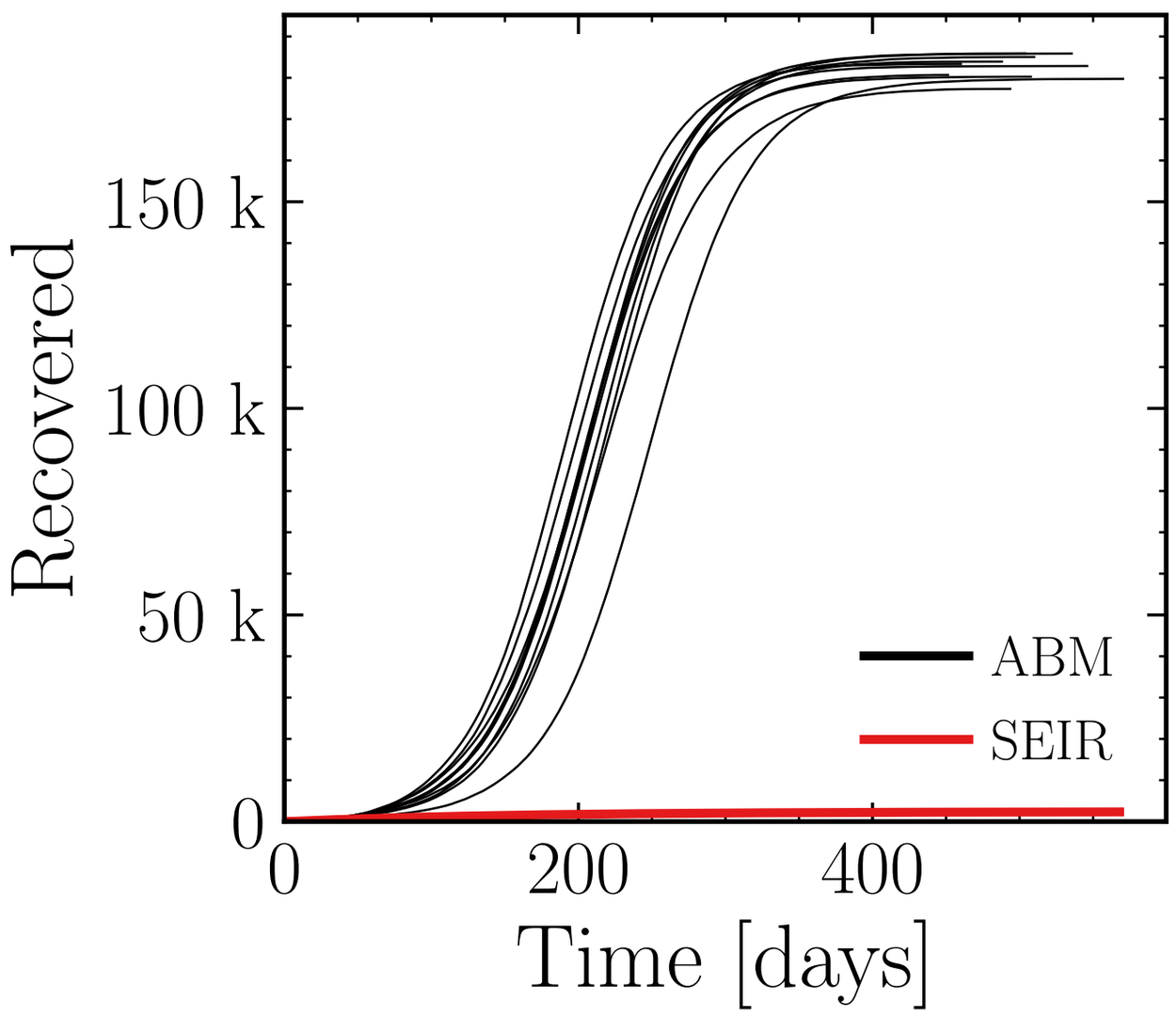
$R_{\infty}^{\text{ABM}} = (1.6 \pm 1.2e+01\%) \cdot 10^3$





$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 5K$, $\text{event}_{\text{size}_{\text{max}}} = 50$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
$I_{\text{max}}^{\text{ABM}} = (5.48 \pm 1.3\%) \cdot 10^3$ v. $= 1.0$, hash $= be7ed90753$, #10 $R_{\infty}^{\text{ABM}} = (182.5 \pm 0.47\%) \cdot 10^3$

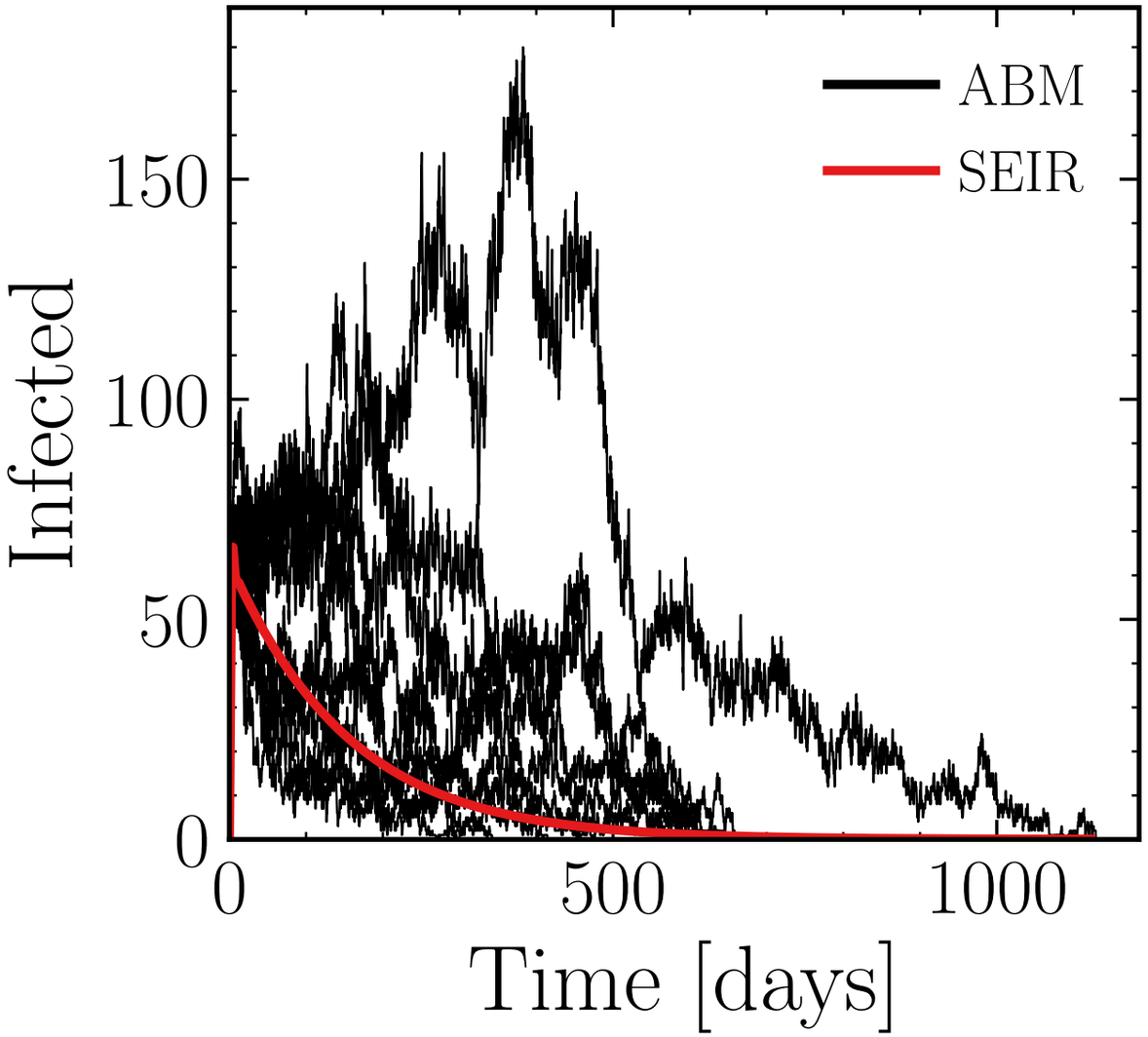


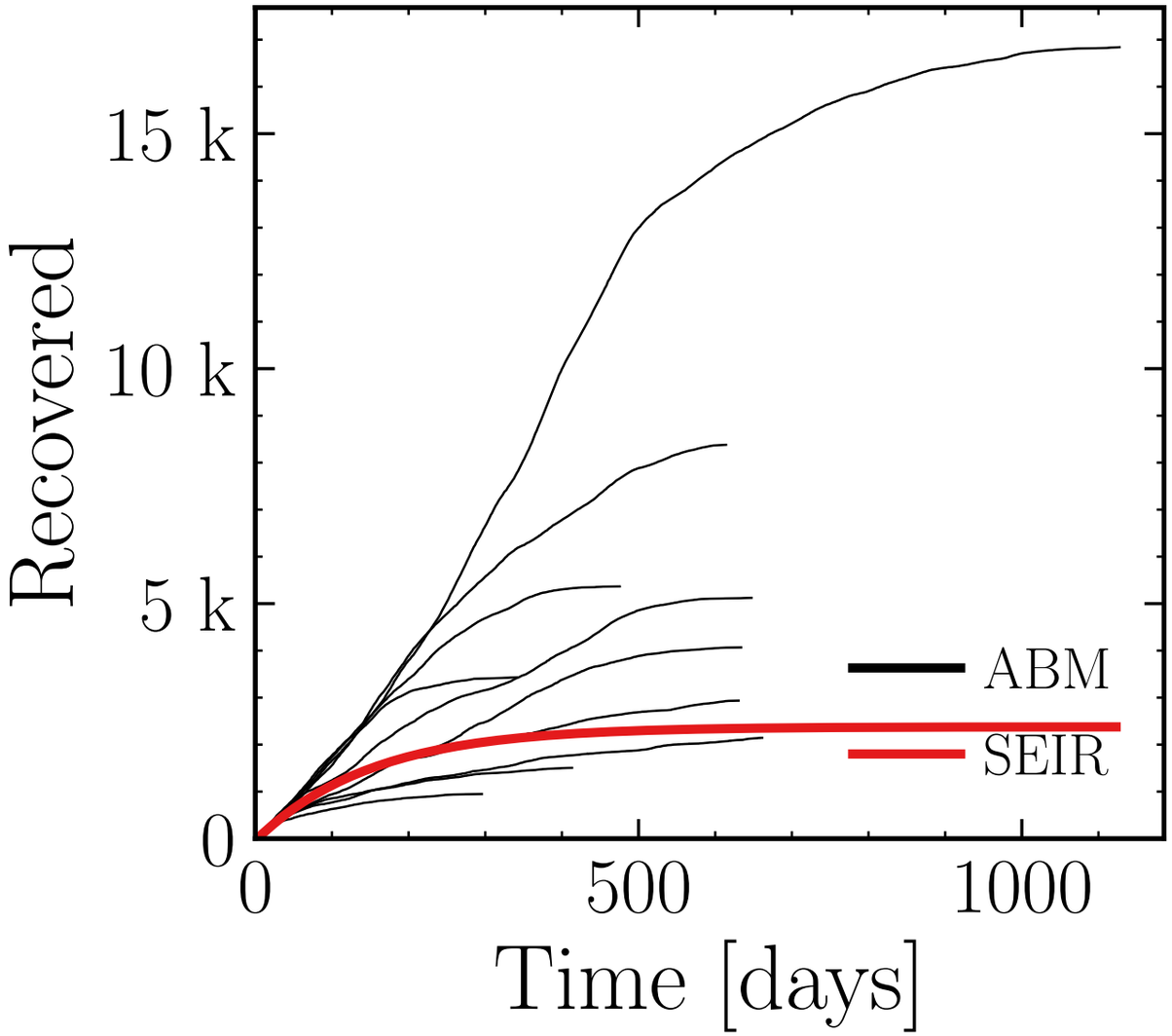


$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 5K$, $\text{event}_{\text{size}_{\text{max}}} = 20$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
v. $= 1.0$, hash $= a7041e53a6$, #10

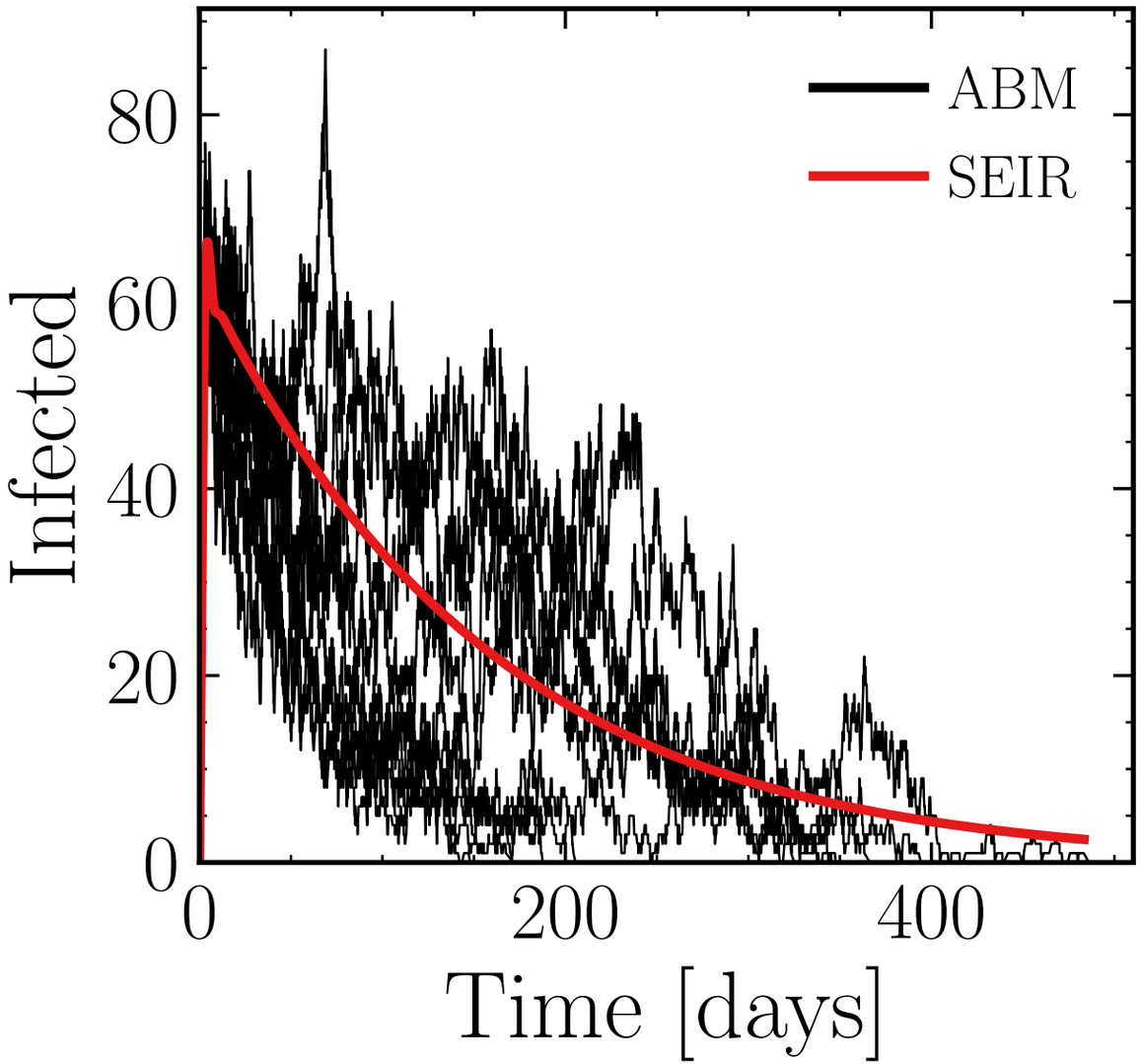
$I_{\text{max}}^{\text{ABM}} = (96 \pm 1e+01\%)\cdot$

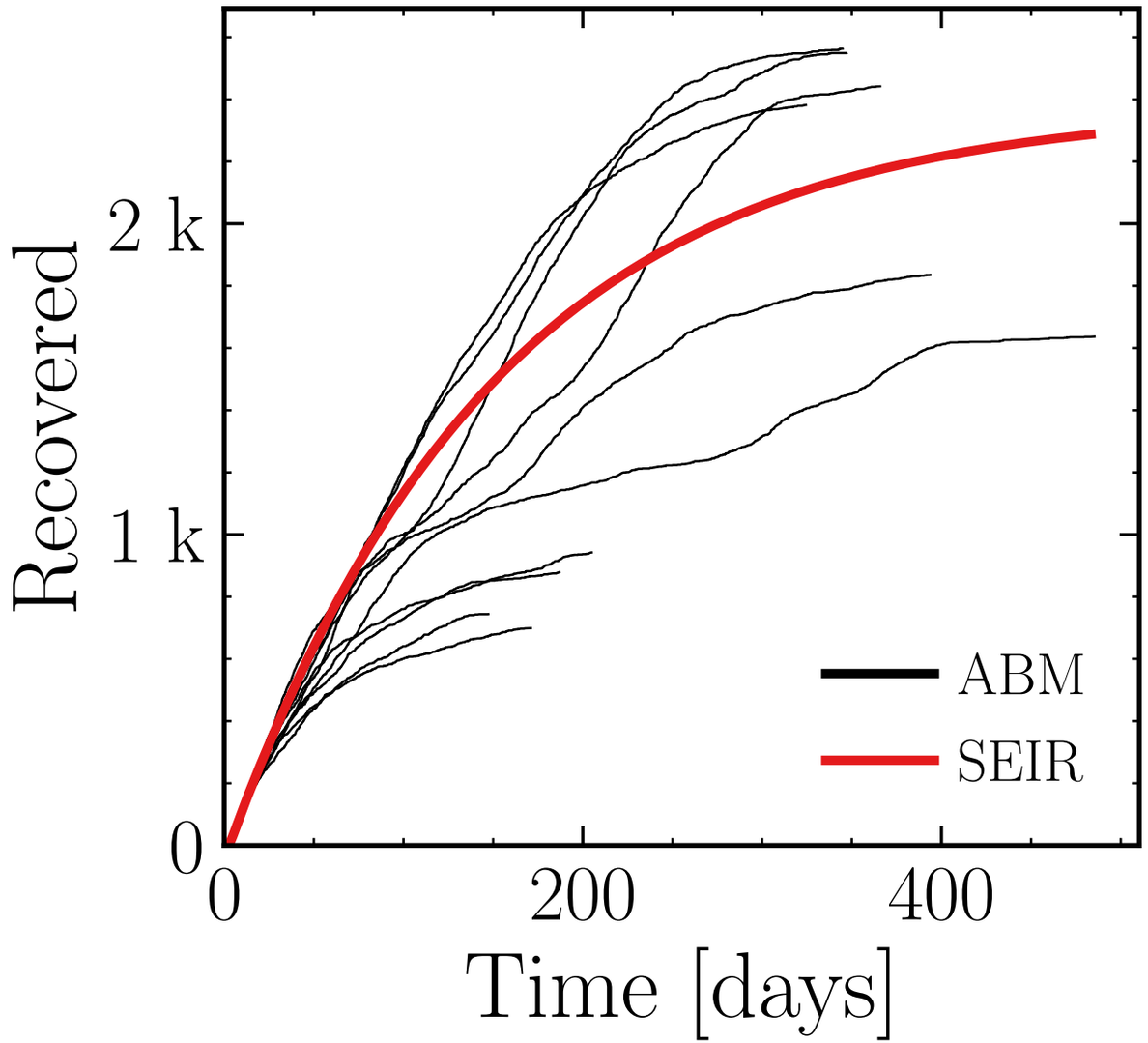
$R_{\infty}^{\text{ABM}} = (5 \pm 2.8e+01\%) \cdot 10^3$





$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 5K$, $\text{event}_{\text{size}_{\text{max}}} = 10$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
$I_{\text{max}}^{\text{ABM}} = (73 \pm 2.3\%)\cdot$ v. $= 1.0$, hash $= 28f917cc3d$, #10 $R_{\infty}^{\text{ABM}} = (1.7 \pm 1.4e+01\%) \cdot 10^3$

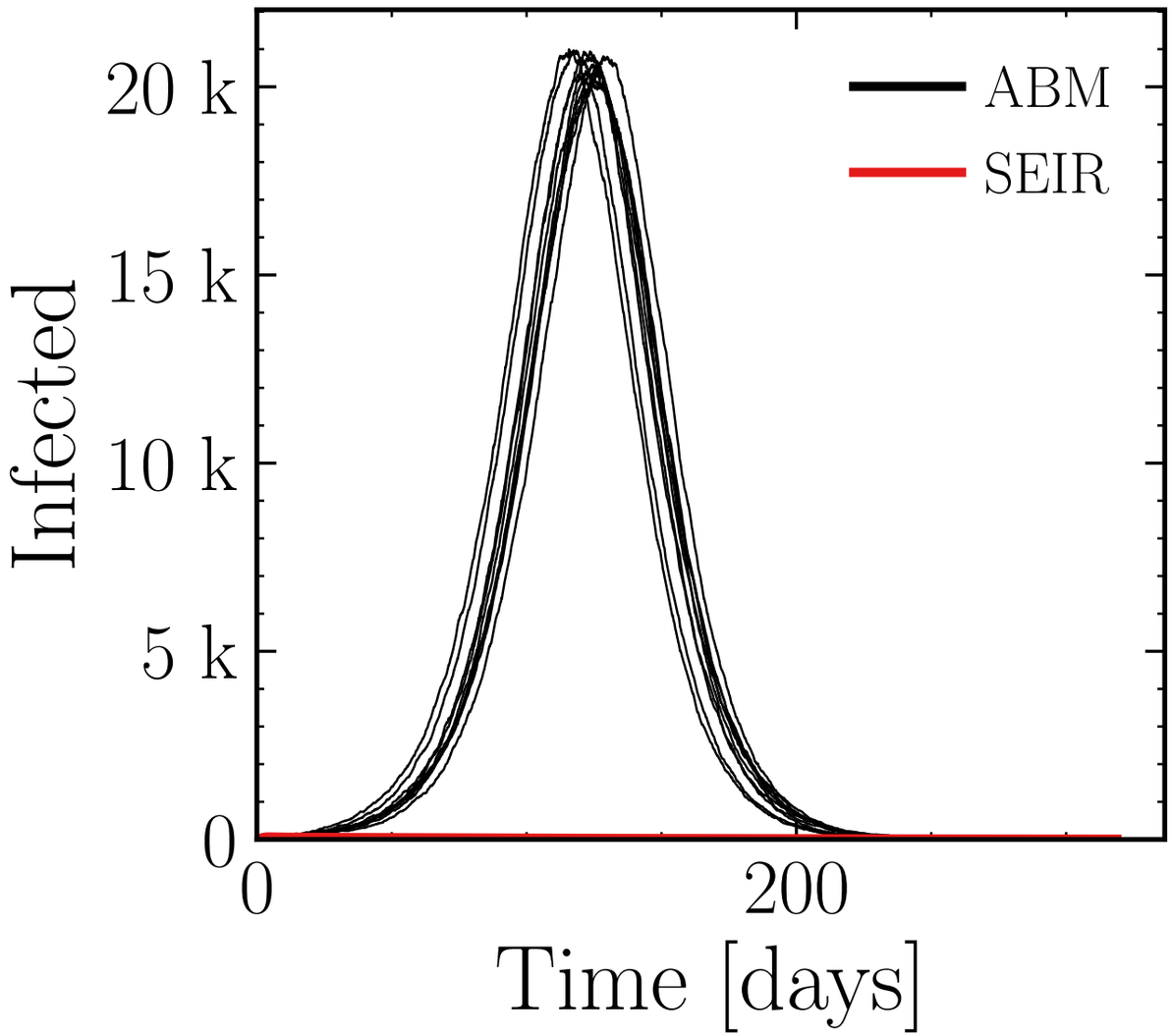


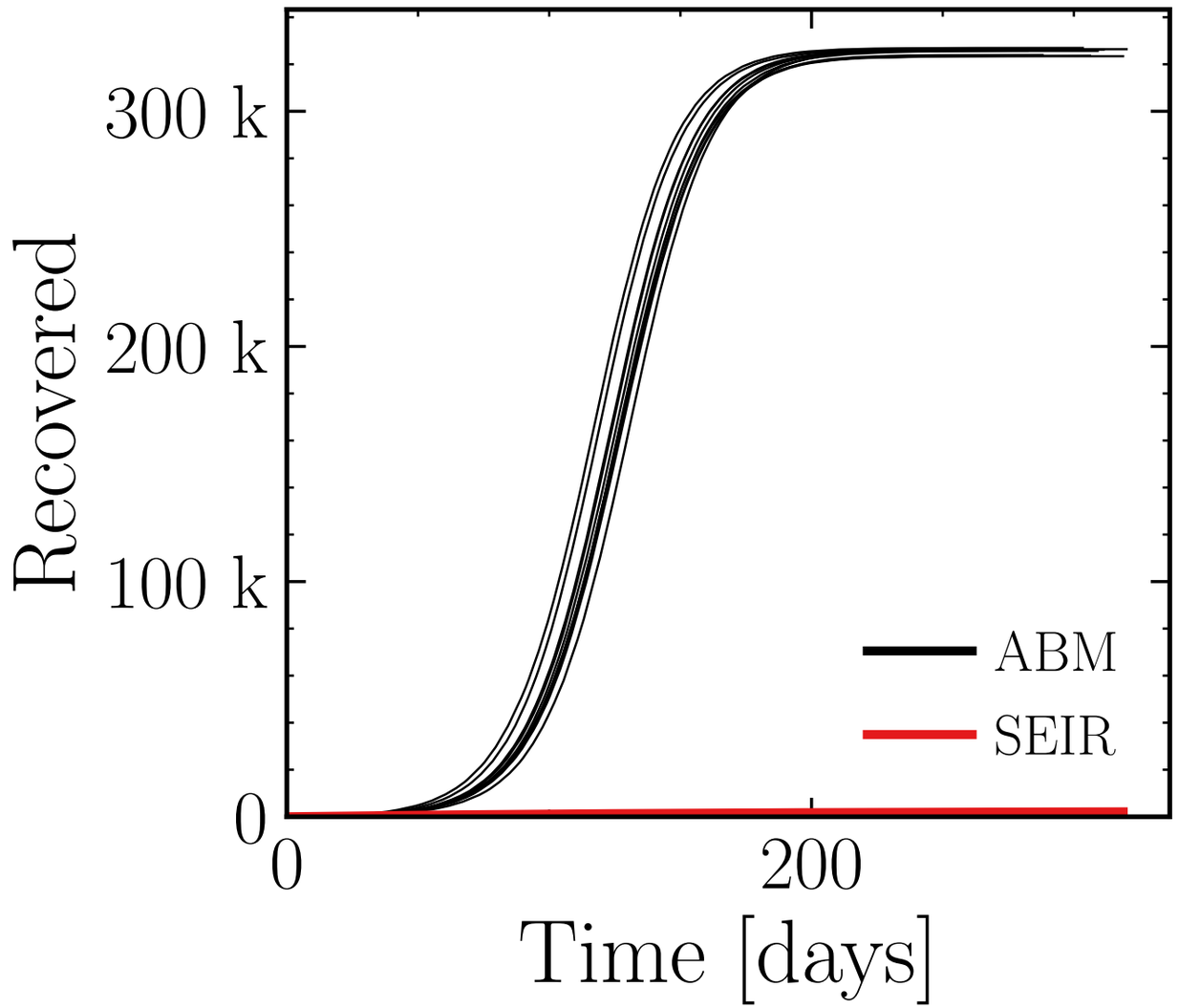


$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 10K$, $\text{event}_{\text{size}_{\text{max}}} = 50$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
v. $= 1.0$, hash $= 42cf0cb221$, #10

$I_{\text{max}}^{\text{ABM}} = (20.63 \pm 0.46\%) \cdot 10^3$

$R_{\infty}^{\text{ABM}} = (325.4 \pm 0.12\%) \cdot 10^3$

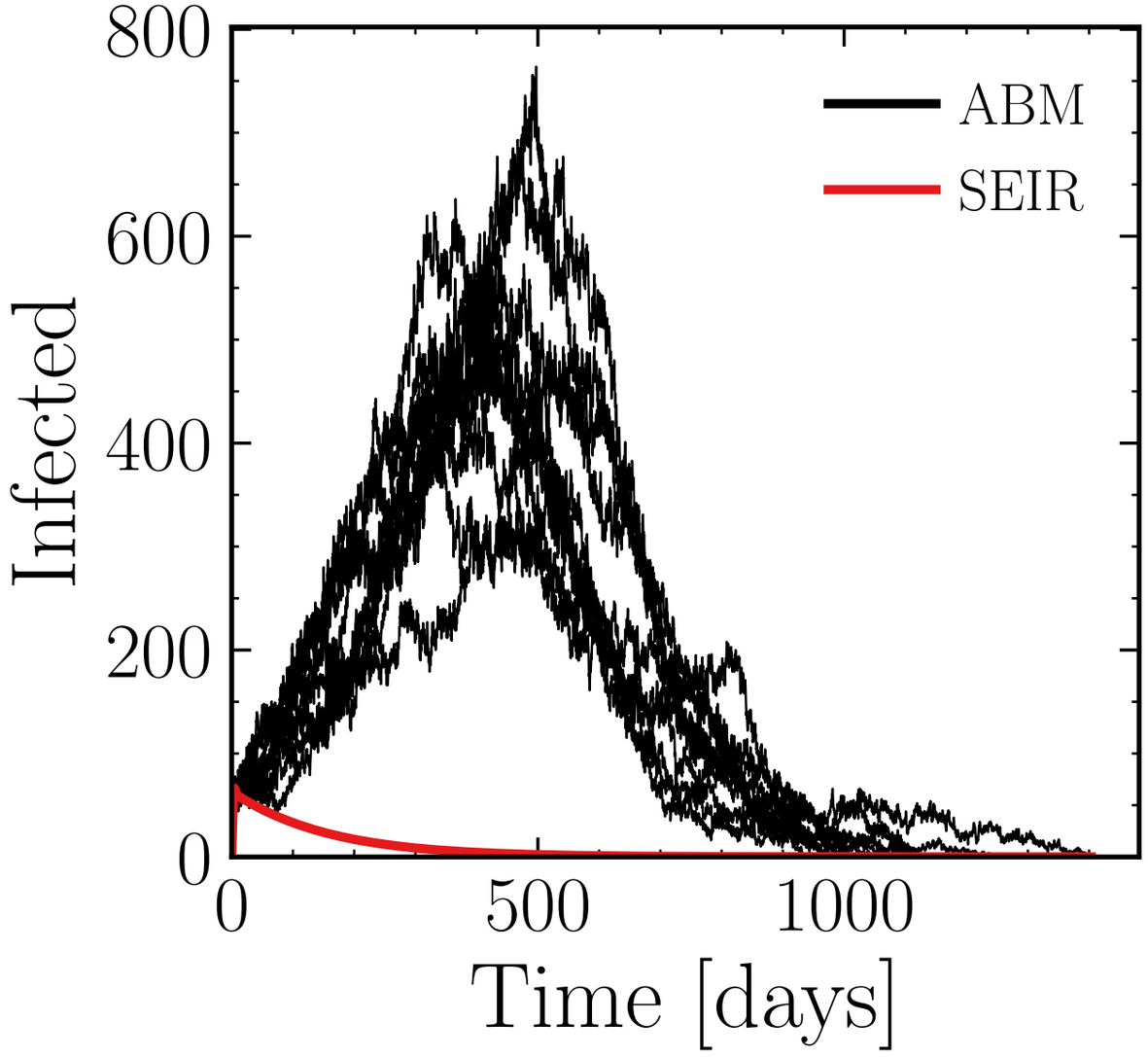


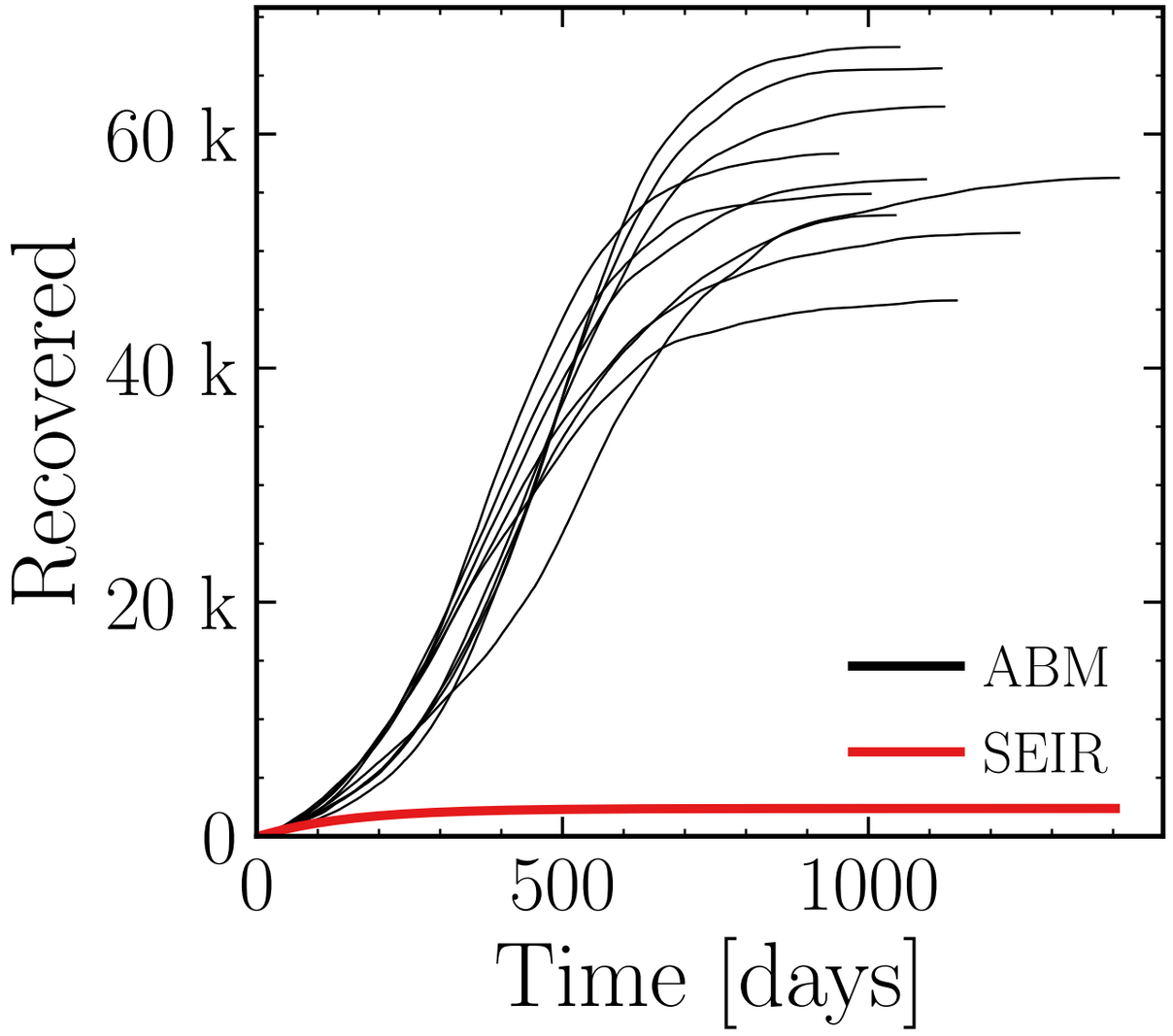


$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 10K$, $\text{event}_{\text{size}_{\text{max}}} = 20$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
v. $= 1.0$, hash $= 5ce71b83e9$, #10

$I_{\text{max}}^{\text{ABM}} = (560 \pm 5.8\%)\cdot$

$R_{\infty}^{\text{ABM}} = (57 \pm 3.5\%) \cdot 10^3$





$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 20.0$, $\sigma_\mu = 0.0$, $\beta = 0.012$, $\sigma_\beta = 0.0$, algo $= 2$, $N_{\text{init}} = 100$
$\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. $=$ True, $N_{\text{retries}}^{\text{connect}} = 0$
$N_{\text{events}} = 10K$, $\text{event}_{\text{size}_{\text{max}}} = 10$, $\text{event}_{\text{size}_{\text{mean}}} = 50.0$, $\text{event}_{\beta_{\text{scaling}}} = 10.0$, $\text{event}_{\text{weekend}_{\text{multiplier}}} = 1.0$
v. $= 1.0$, hash $= 6ed375b11d$, #10

$I_{\text{max}}^{\text{ABM}} = (77 \pm 3.2\%)\cdot$ $R_{\infty}^{\text{ABM}} = (2.7 \pm 6.7\%) \cdot 10^3$