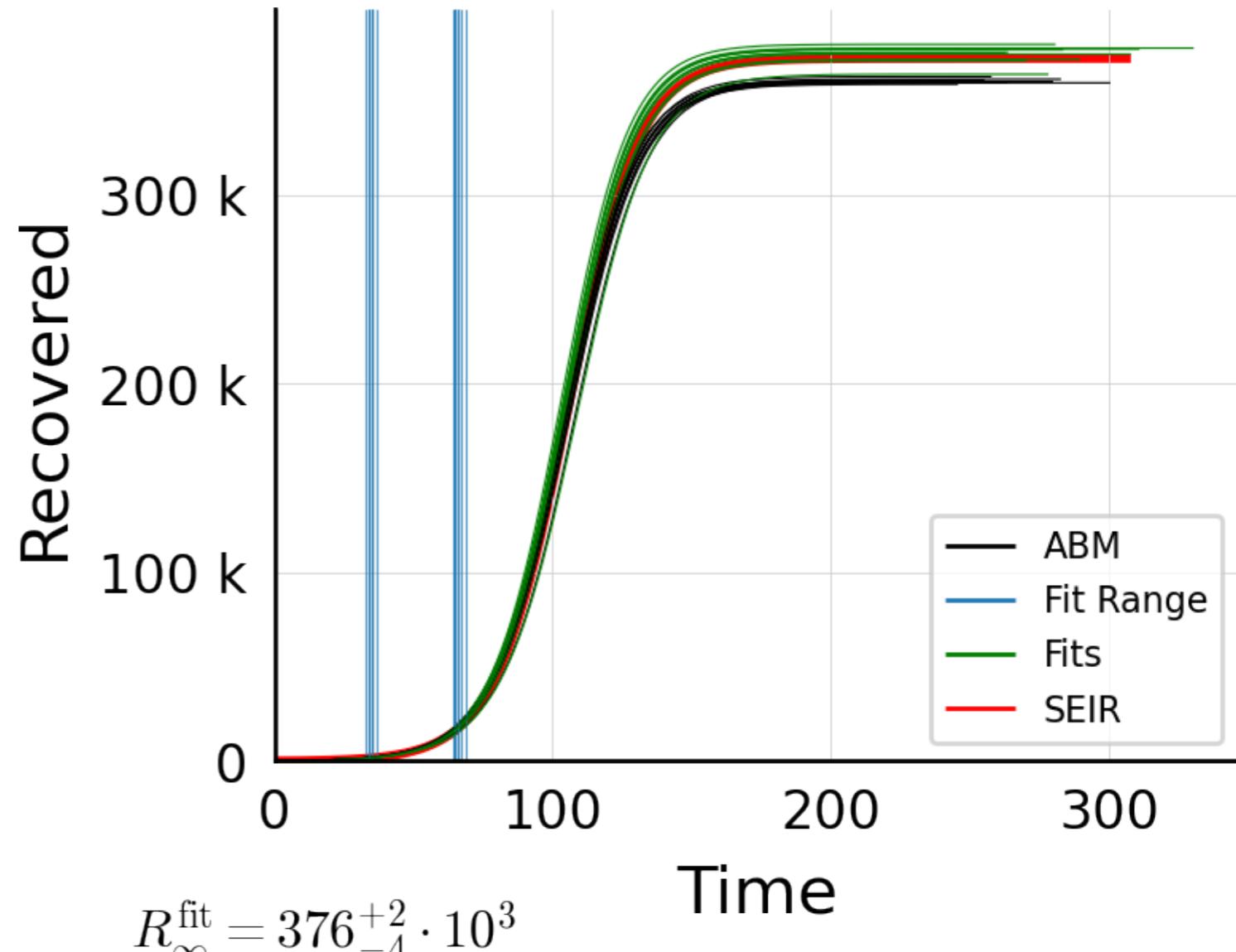
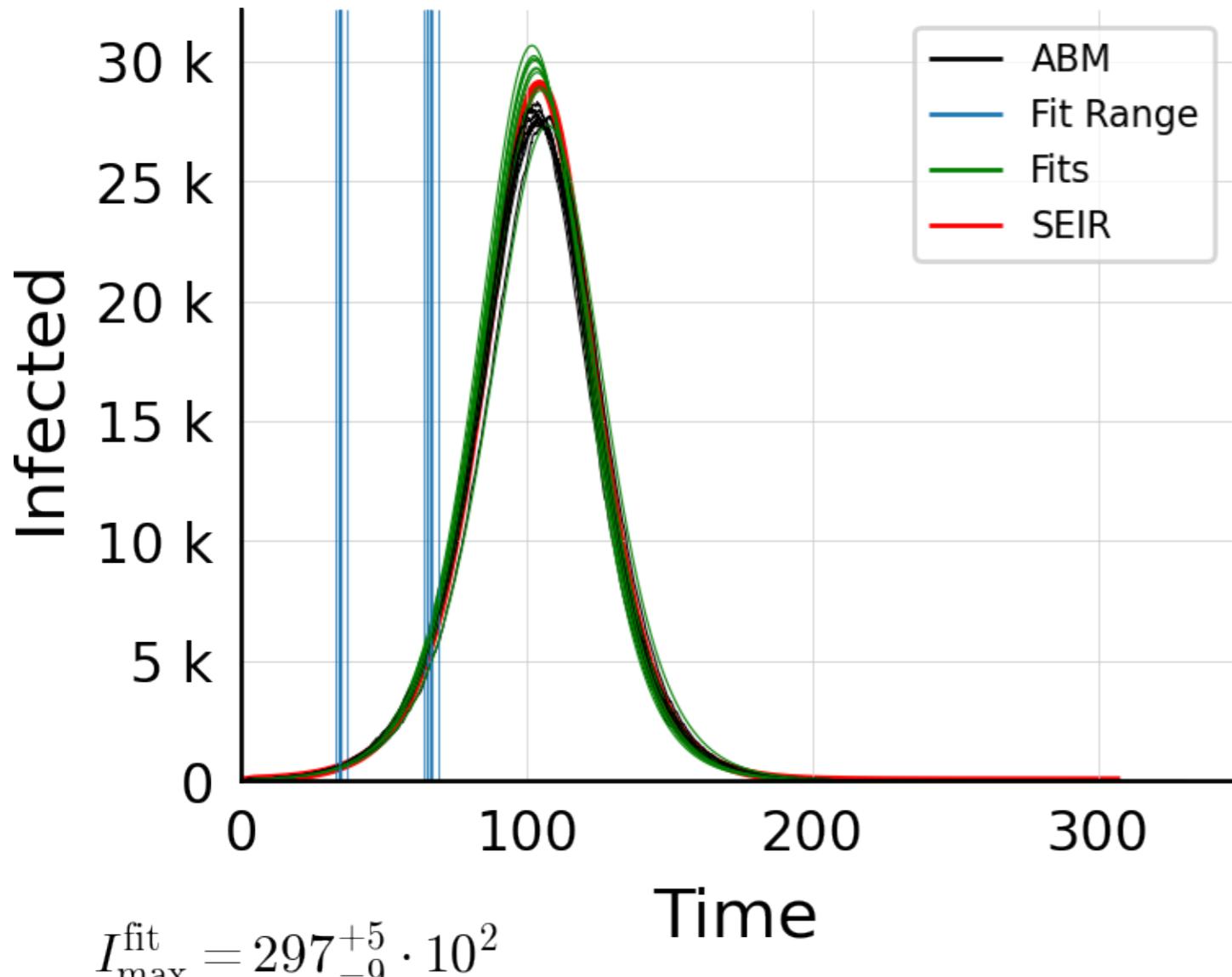
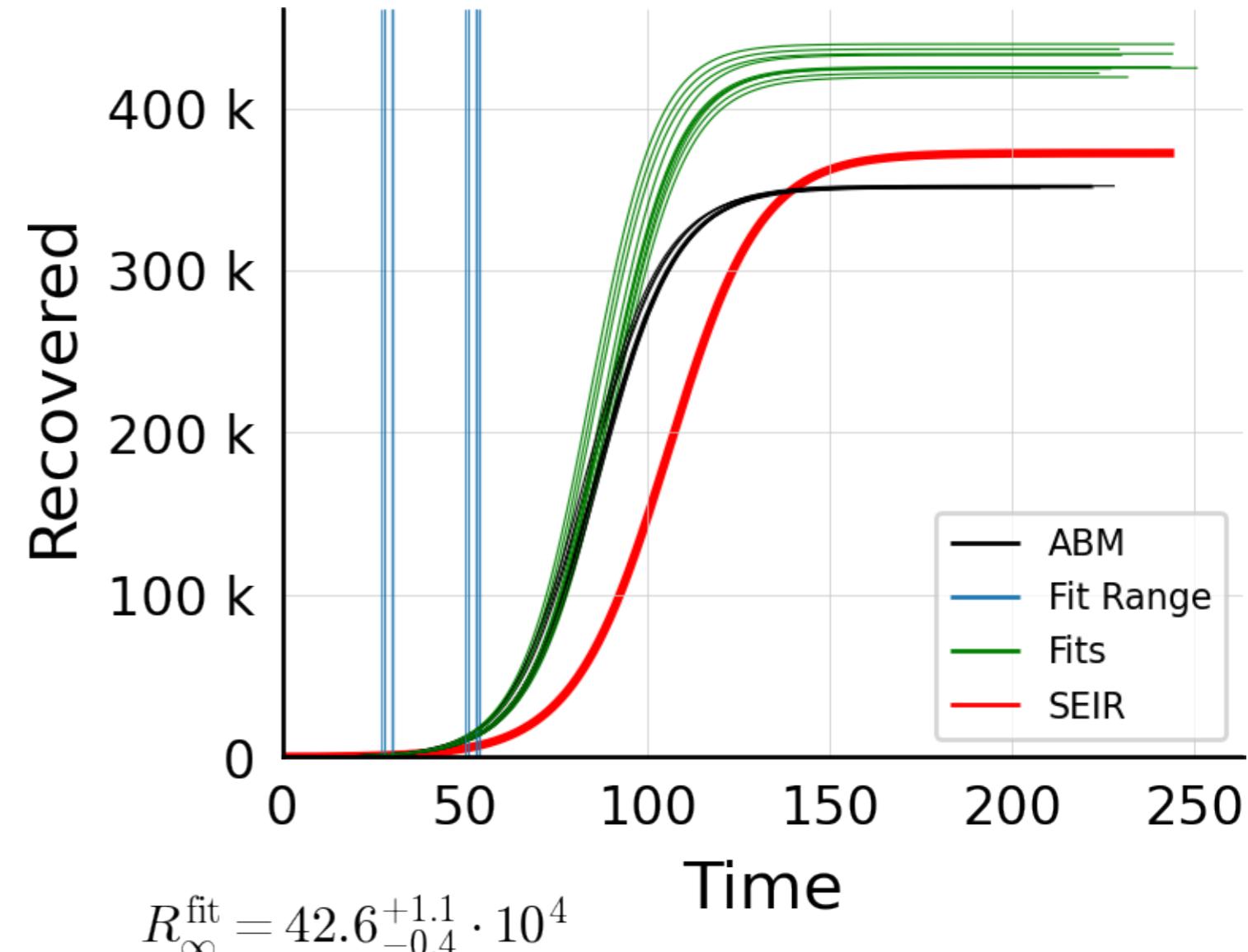
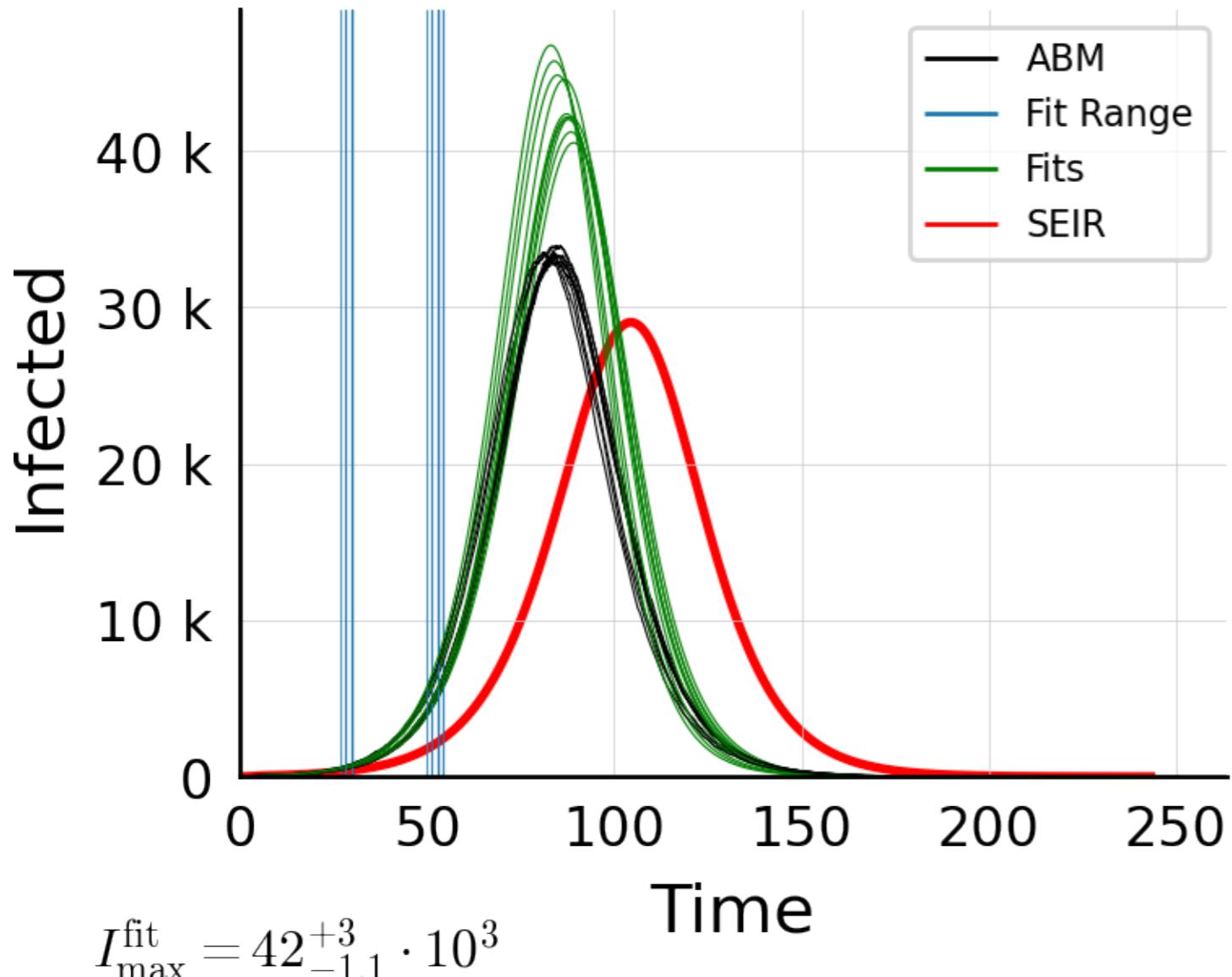


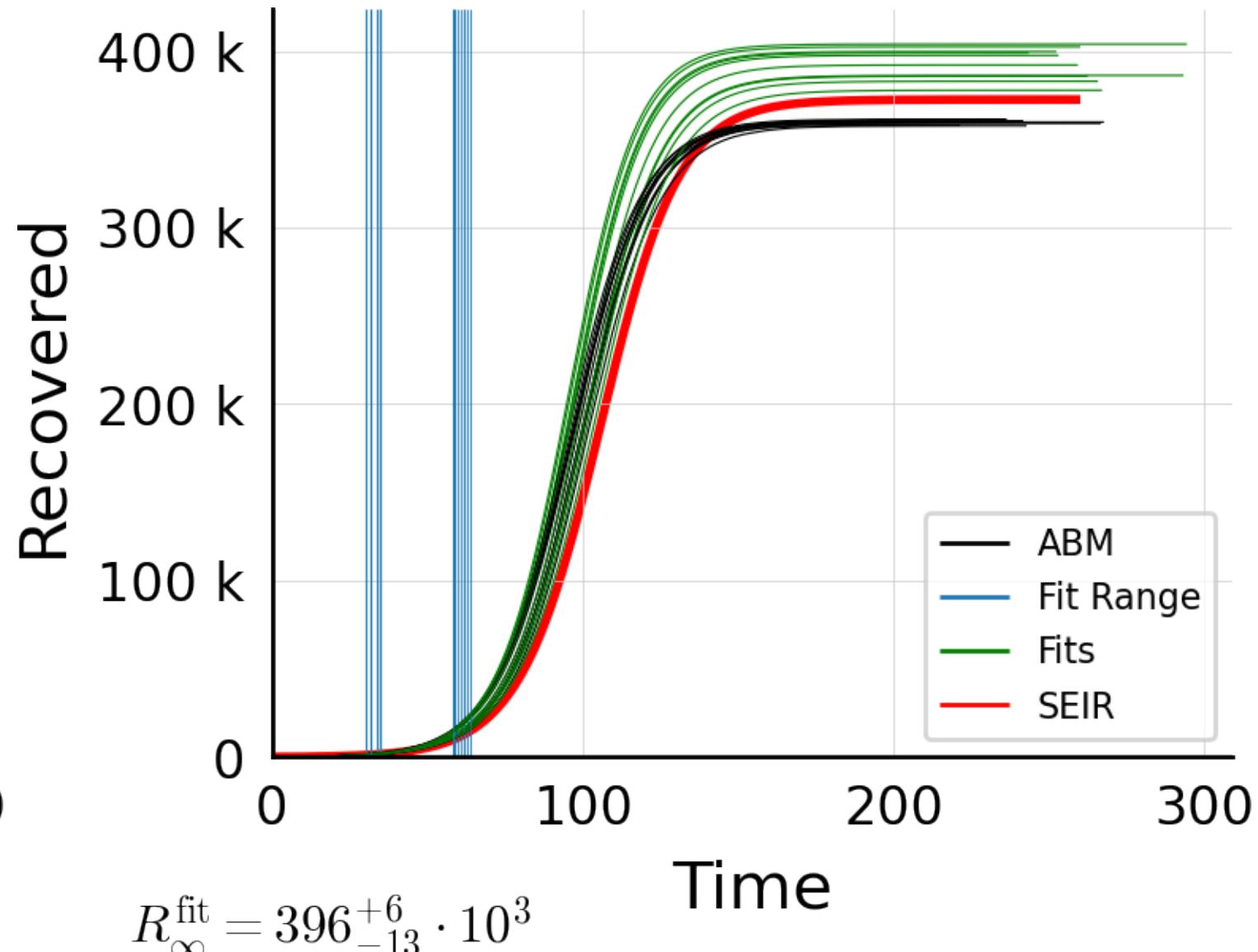
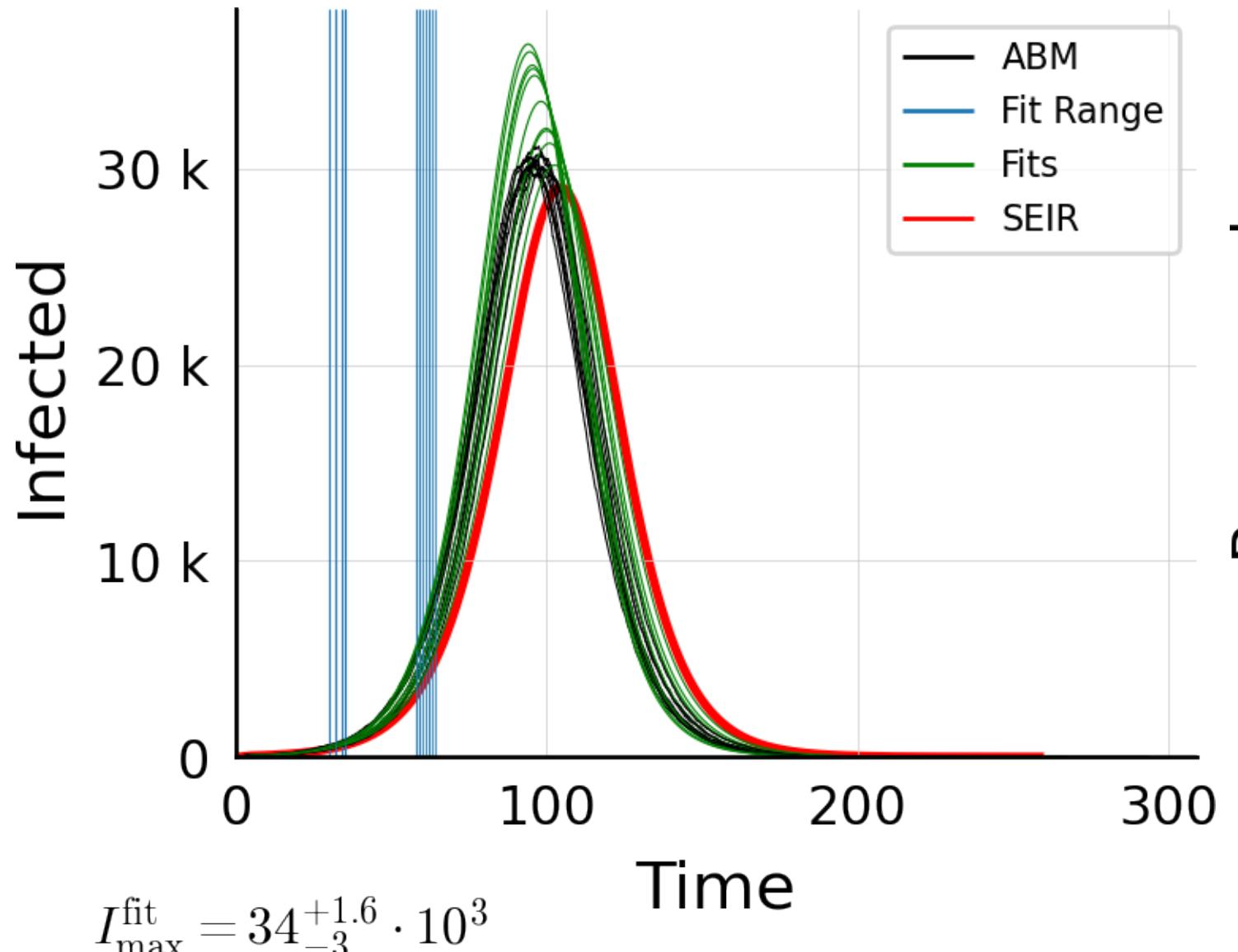
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.005$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



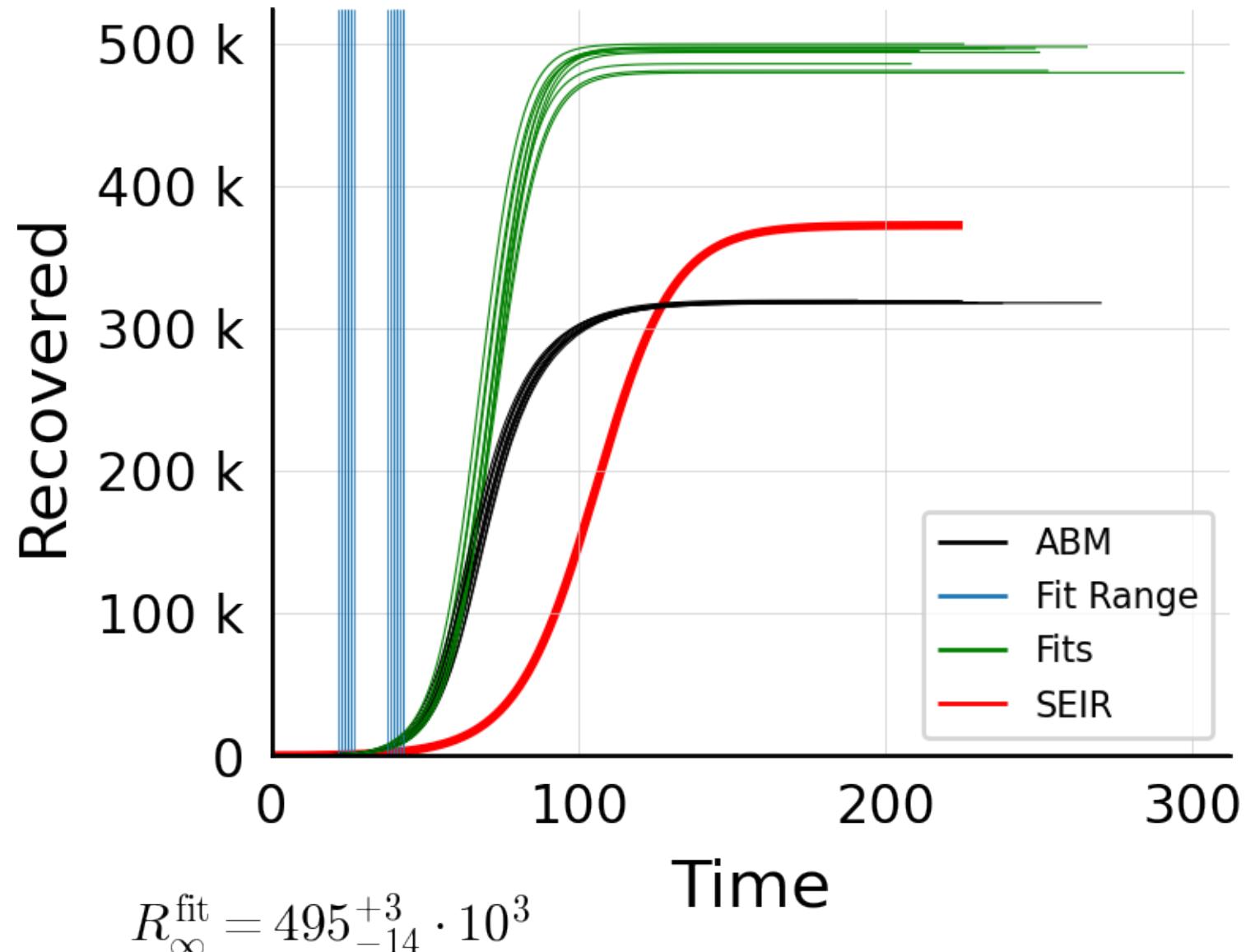
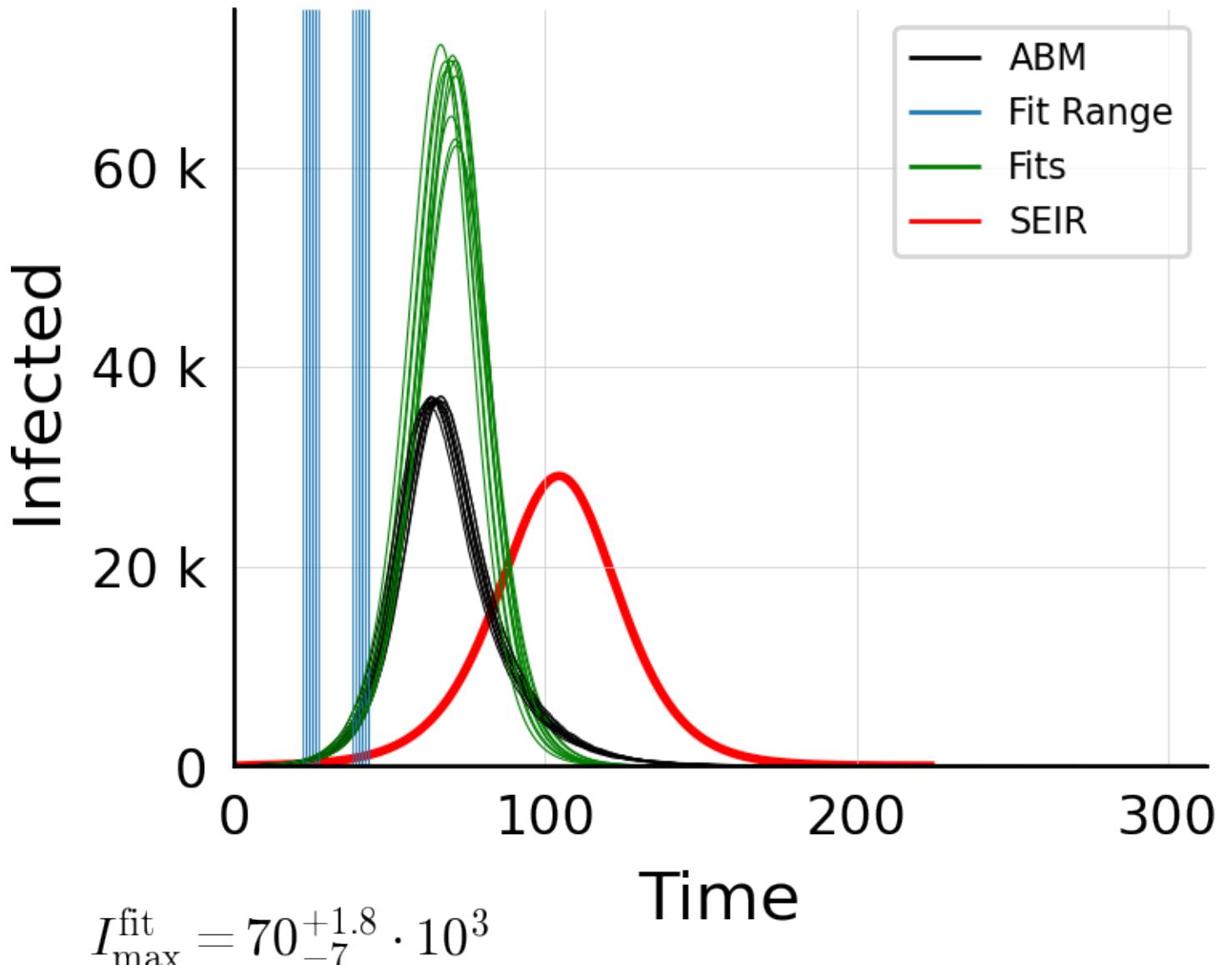
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.015$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



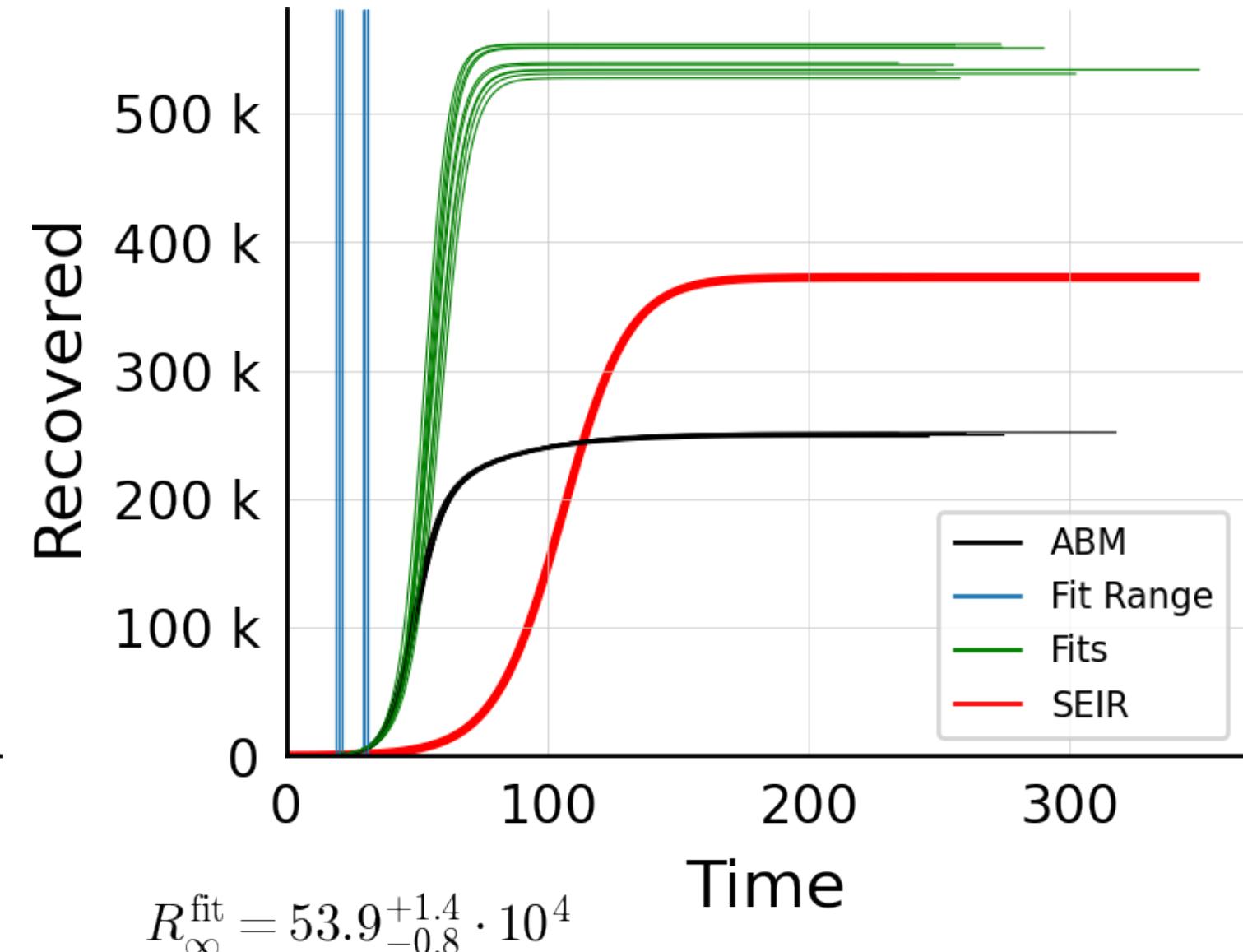
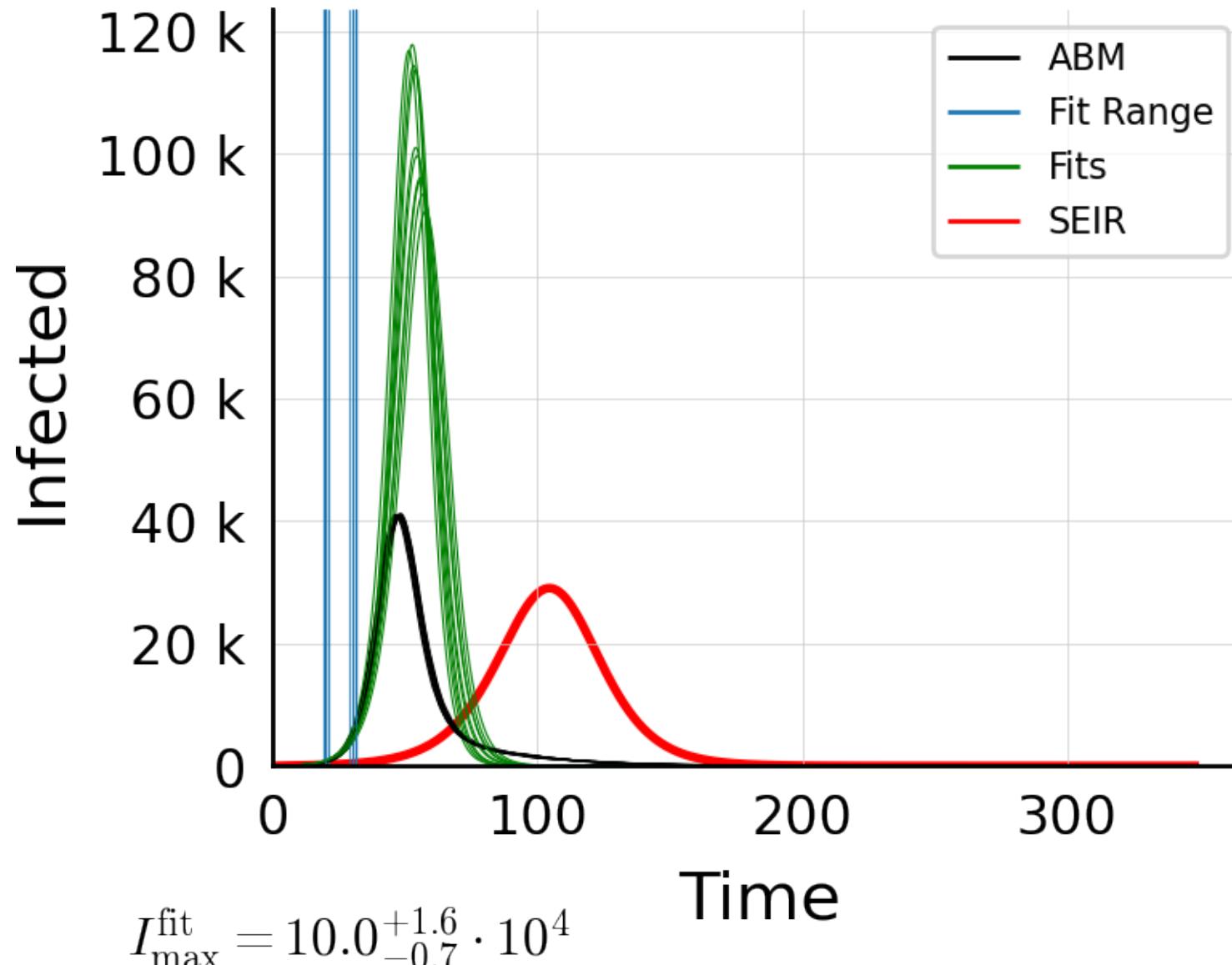
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.01$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



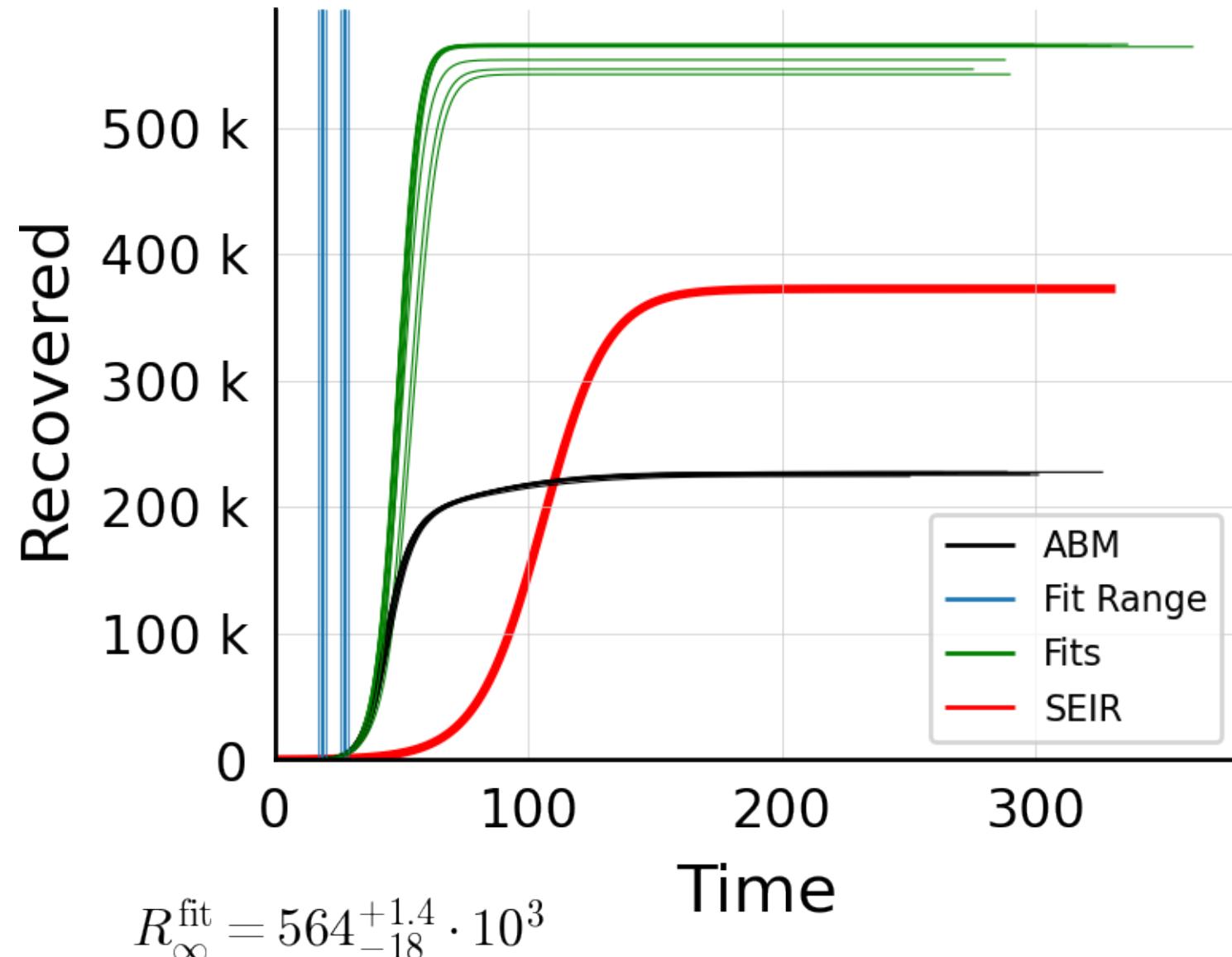
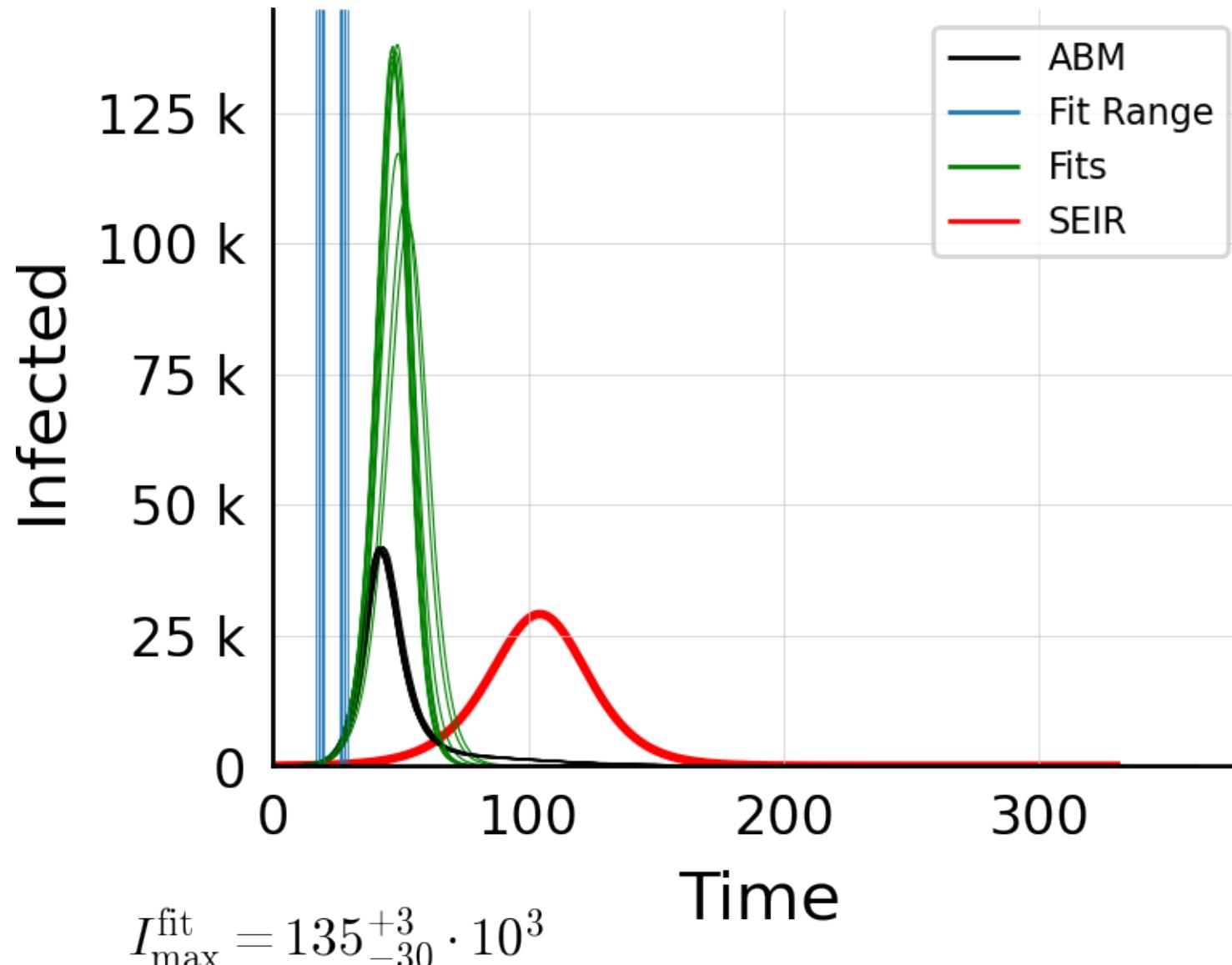
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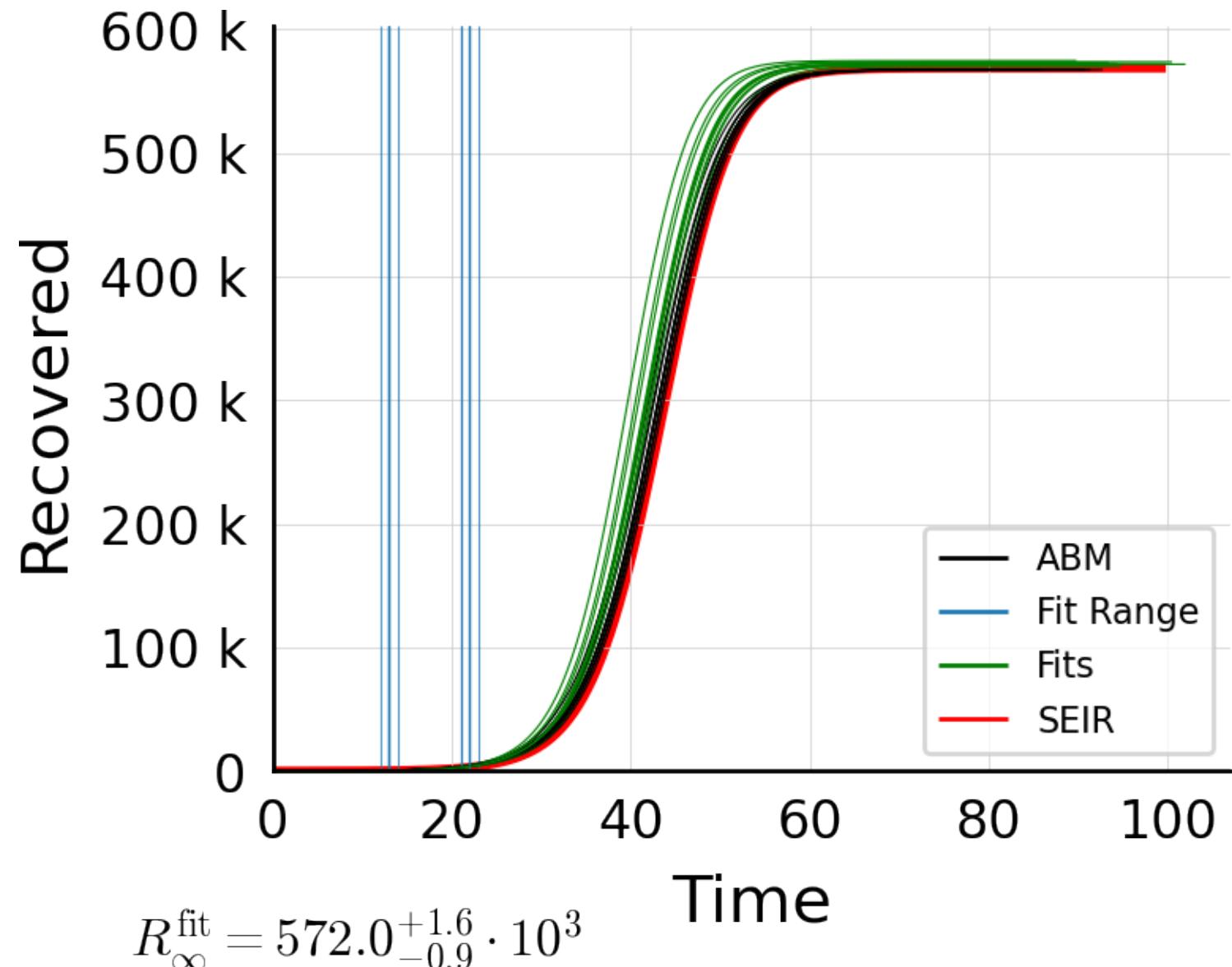
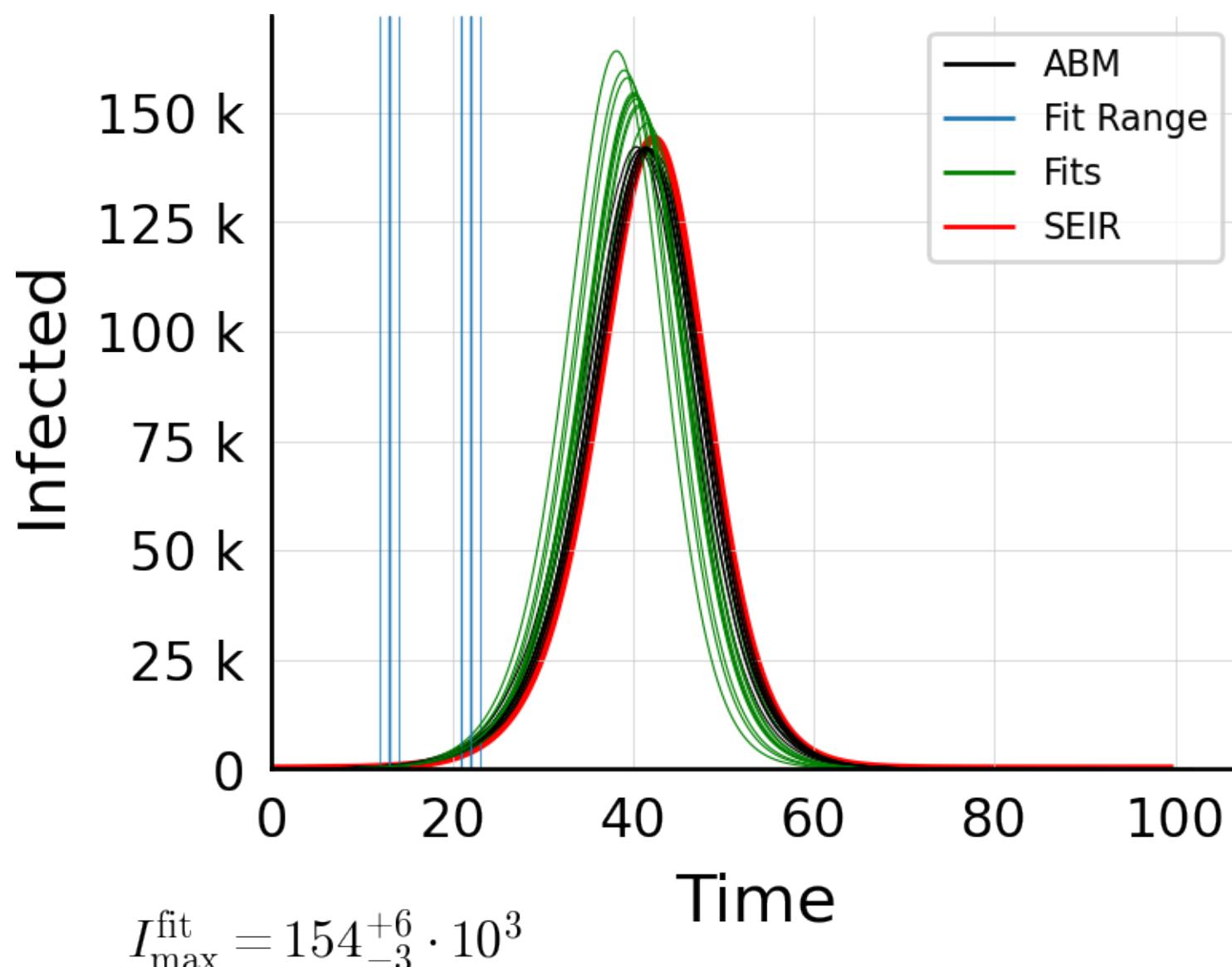
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.05$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



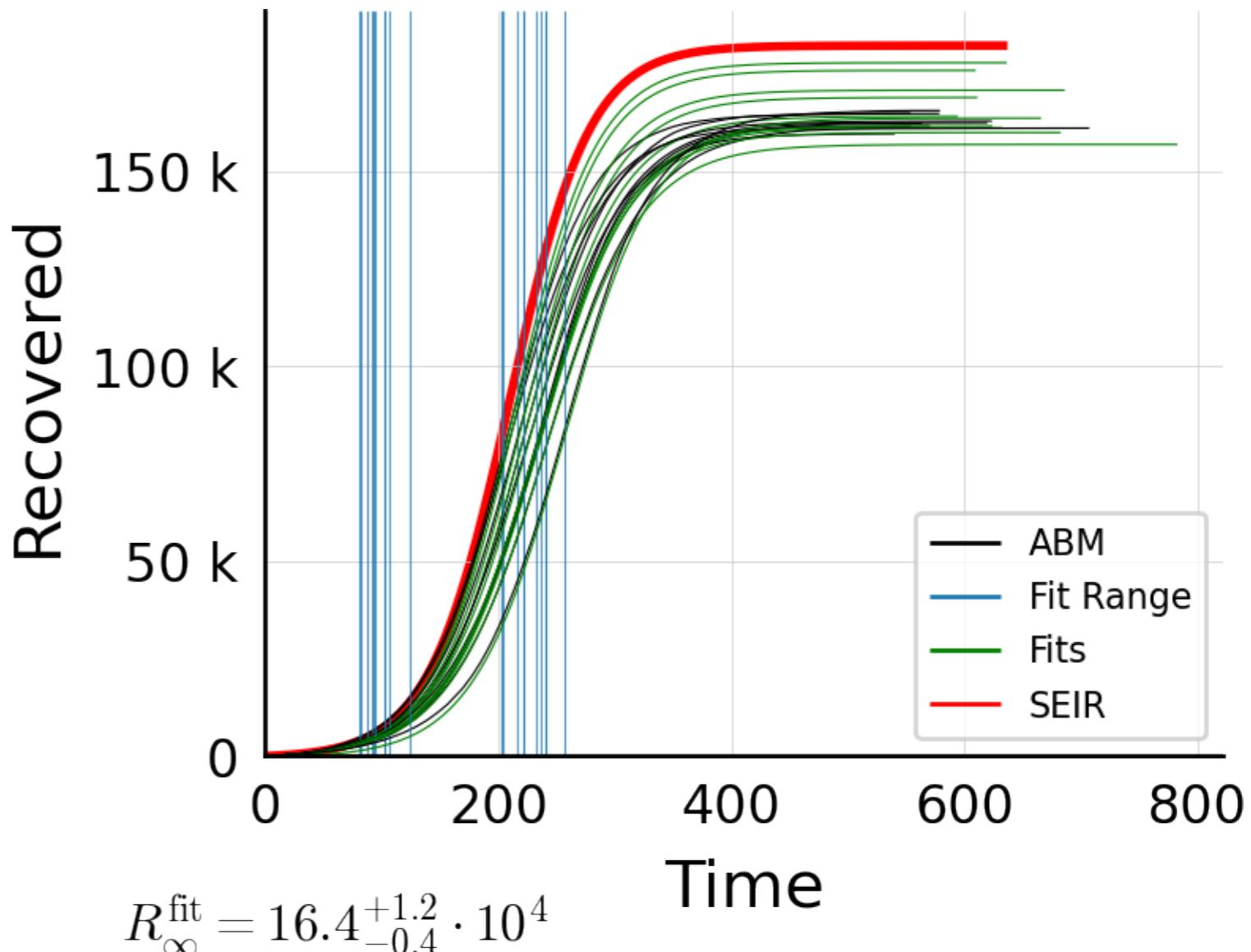
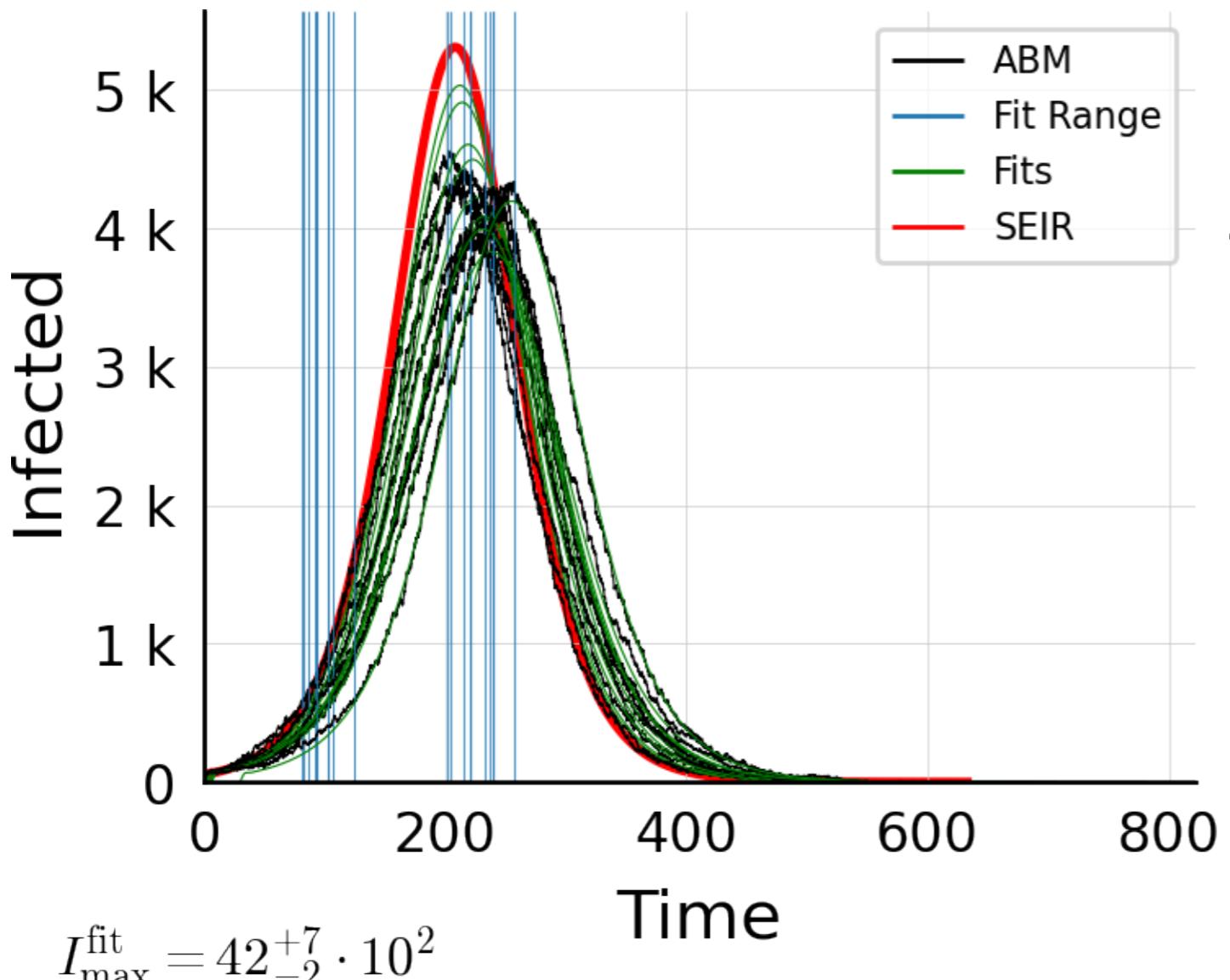
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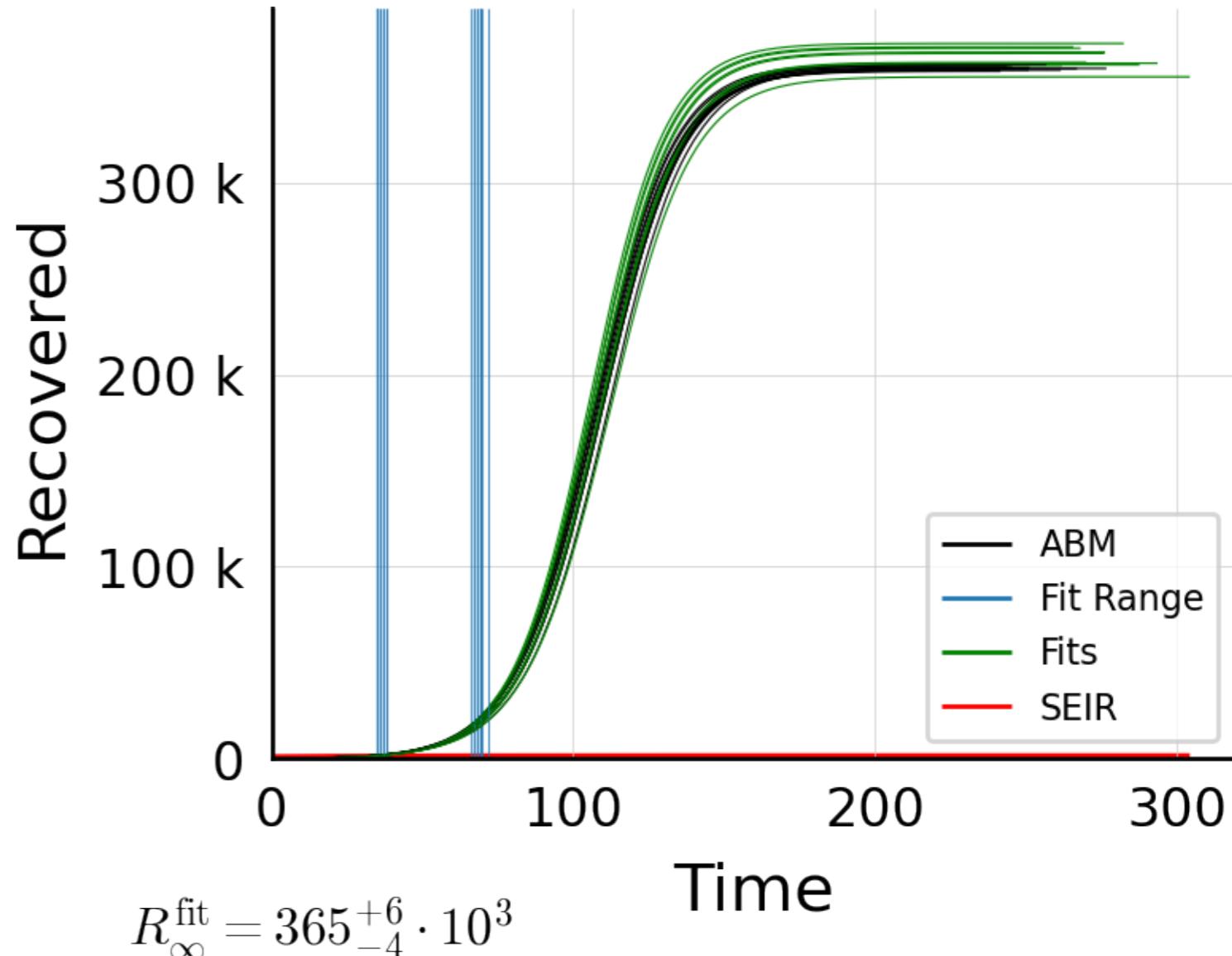
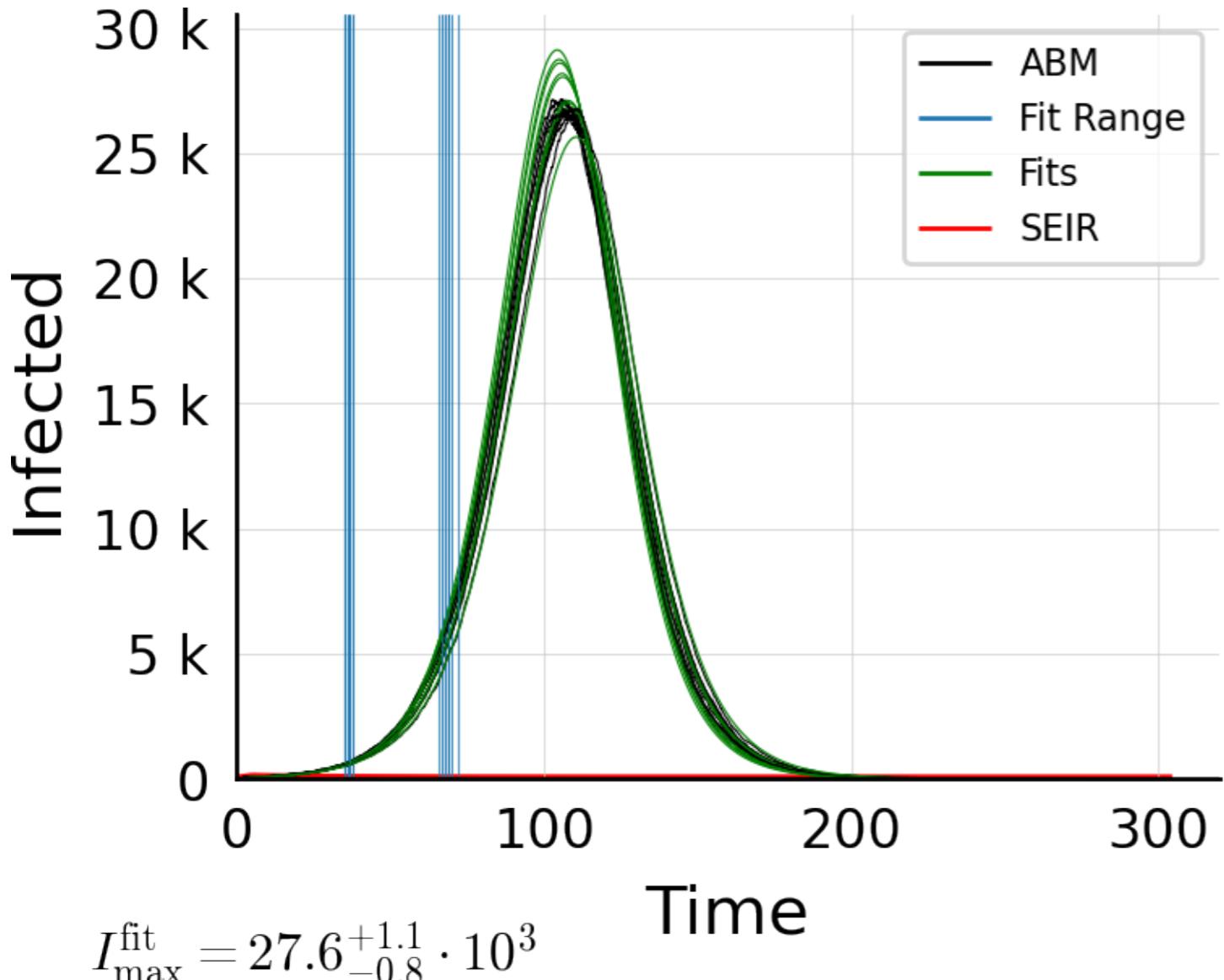
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 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



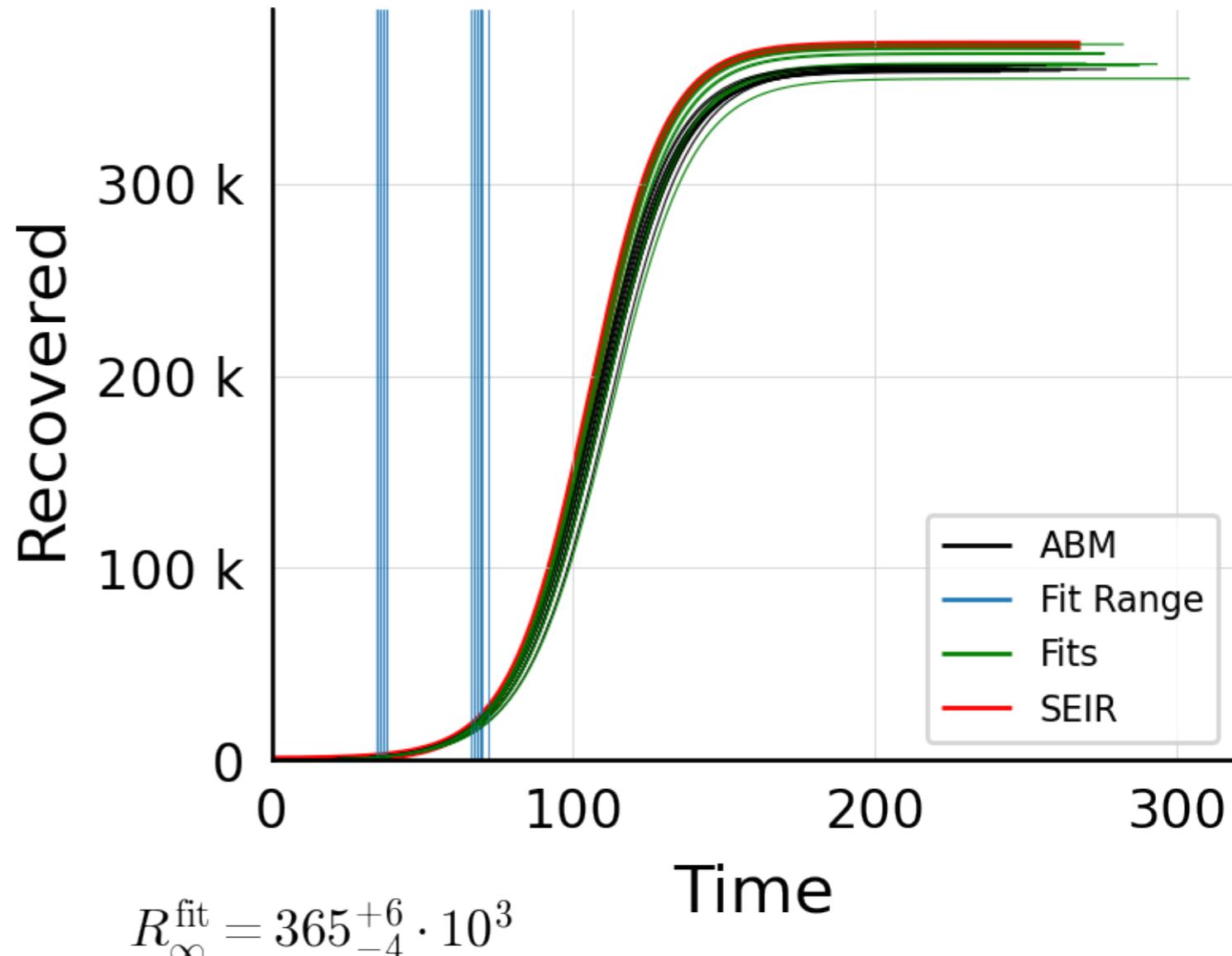
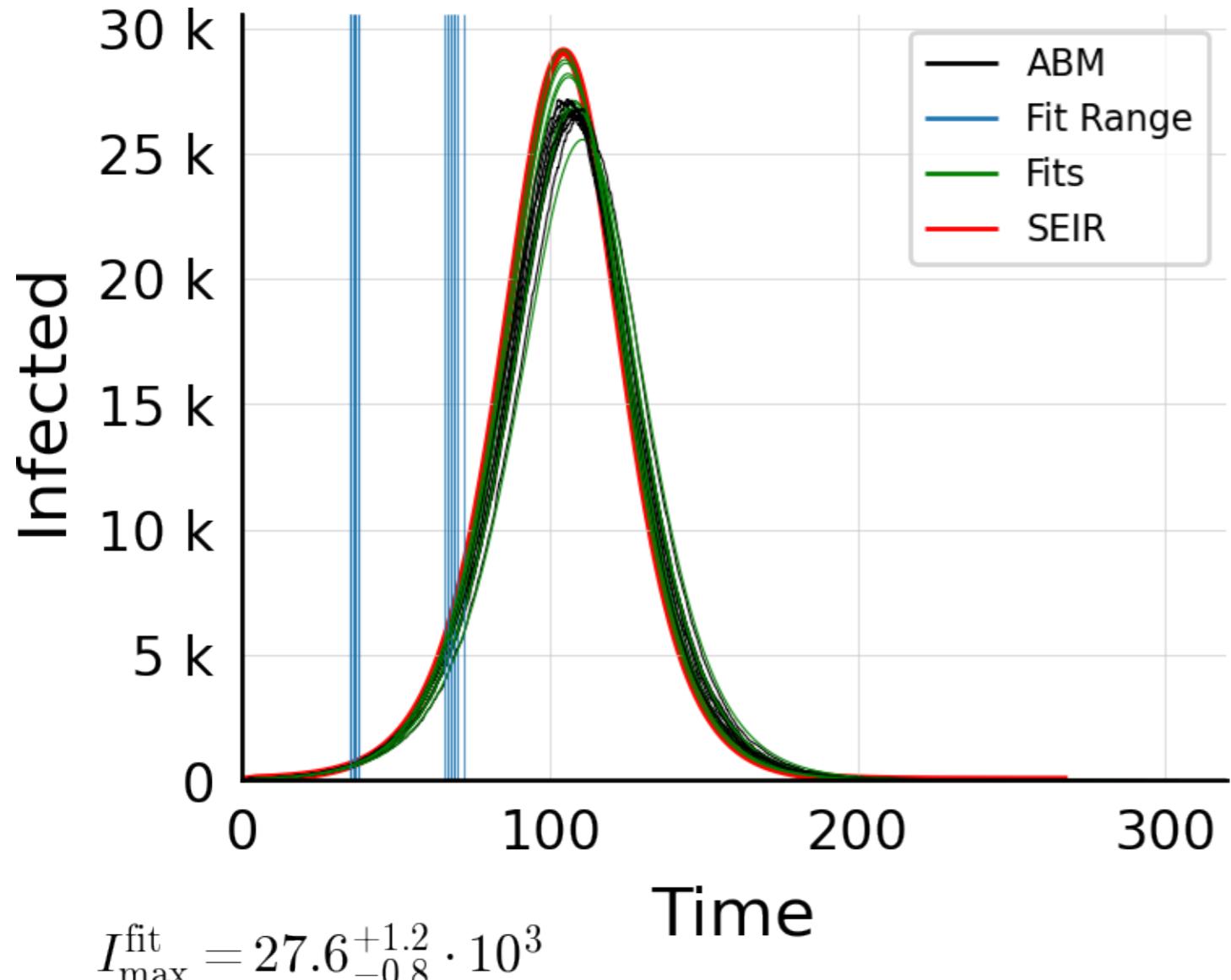
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 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



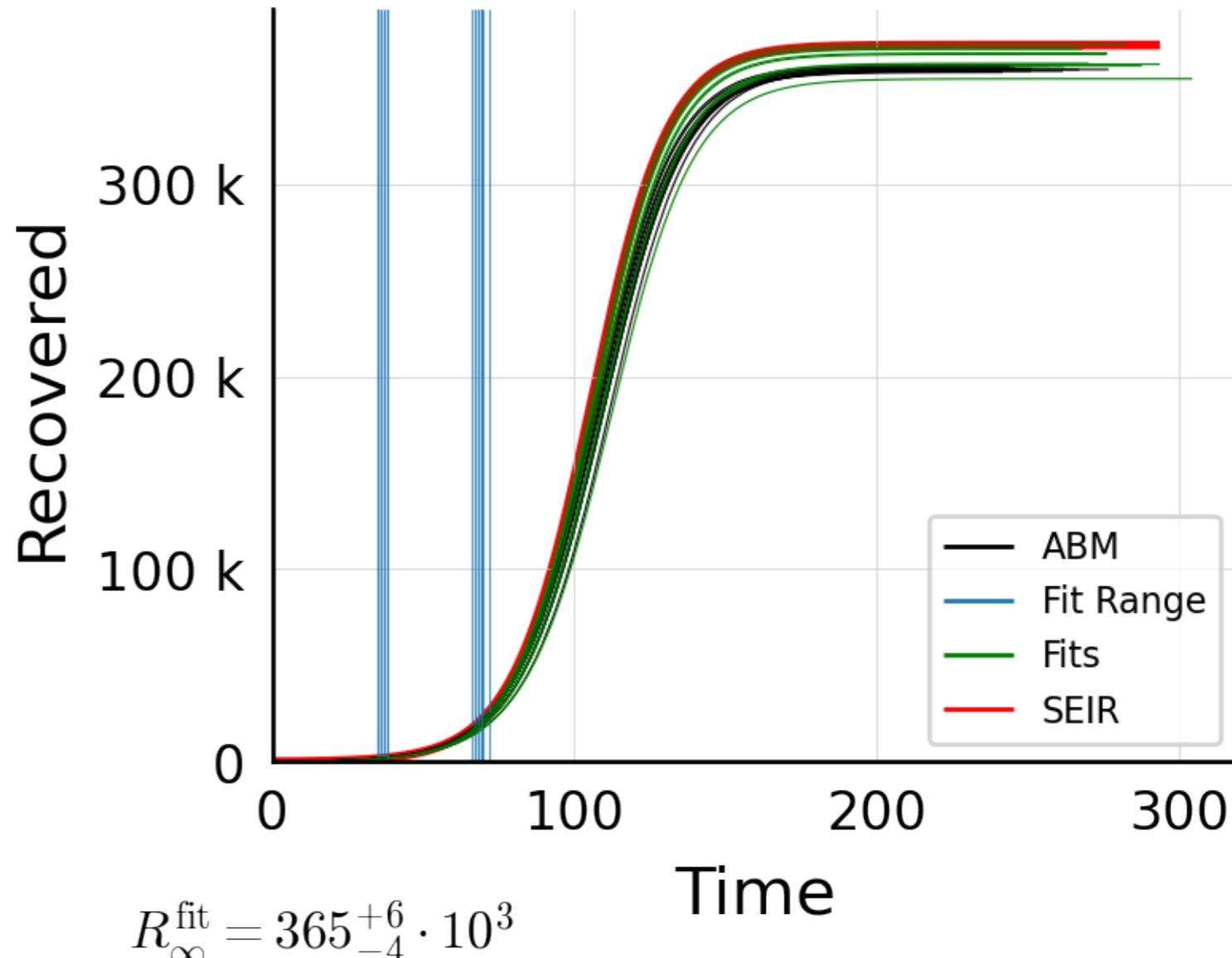
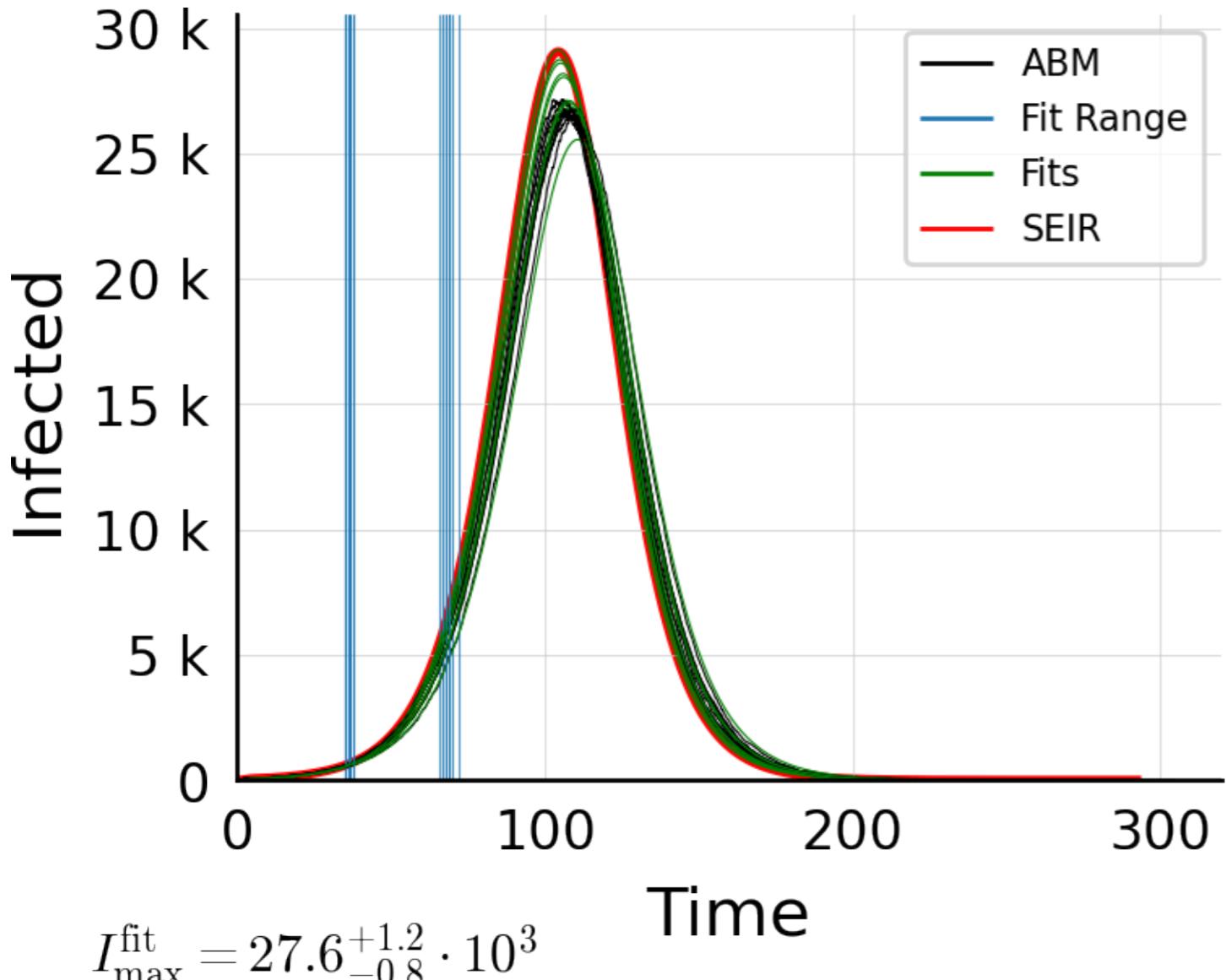
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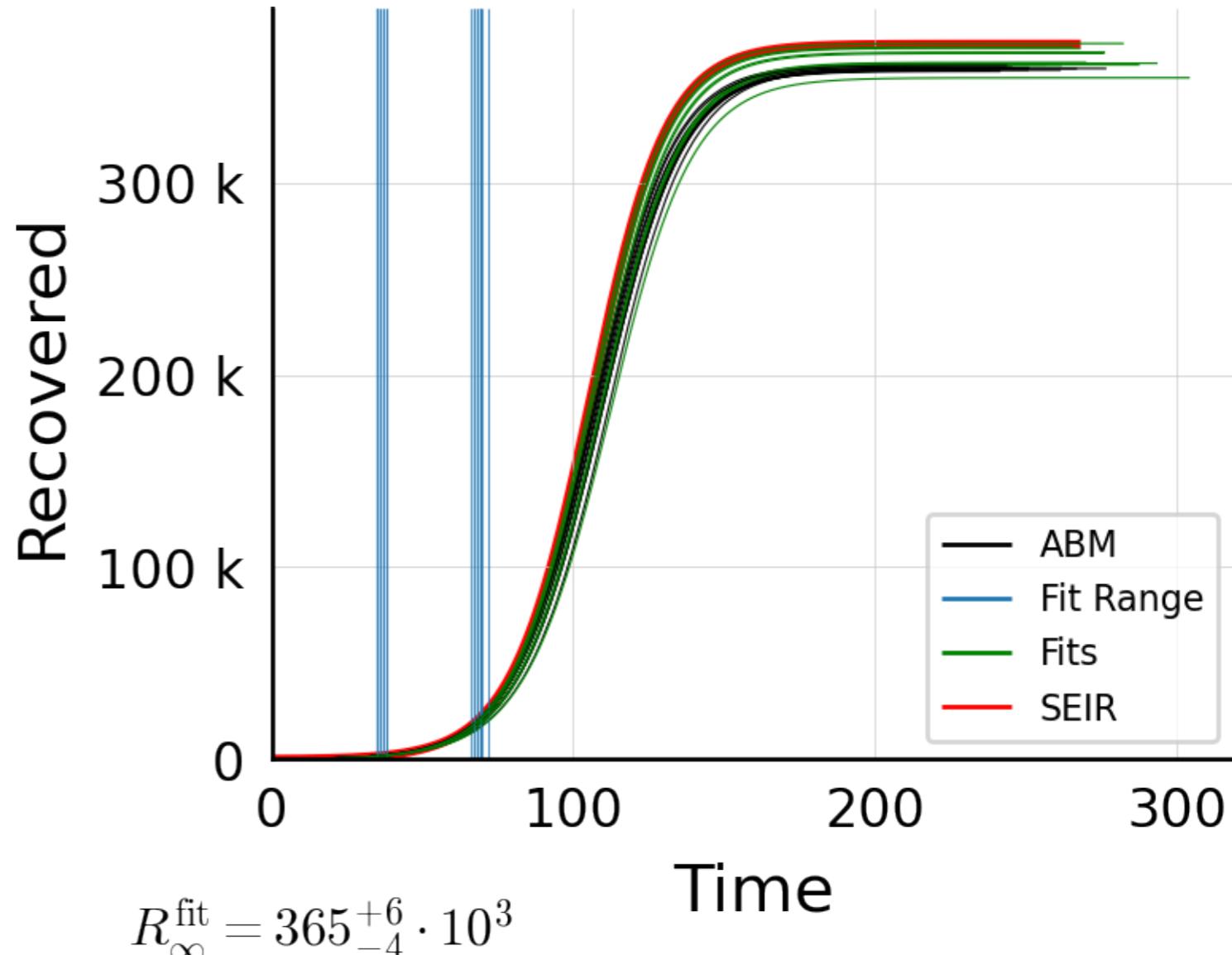
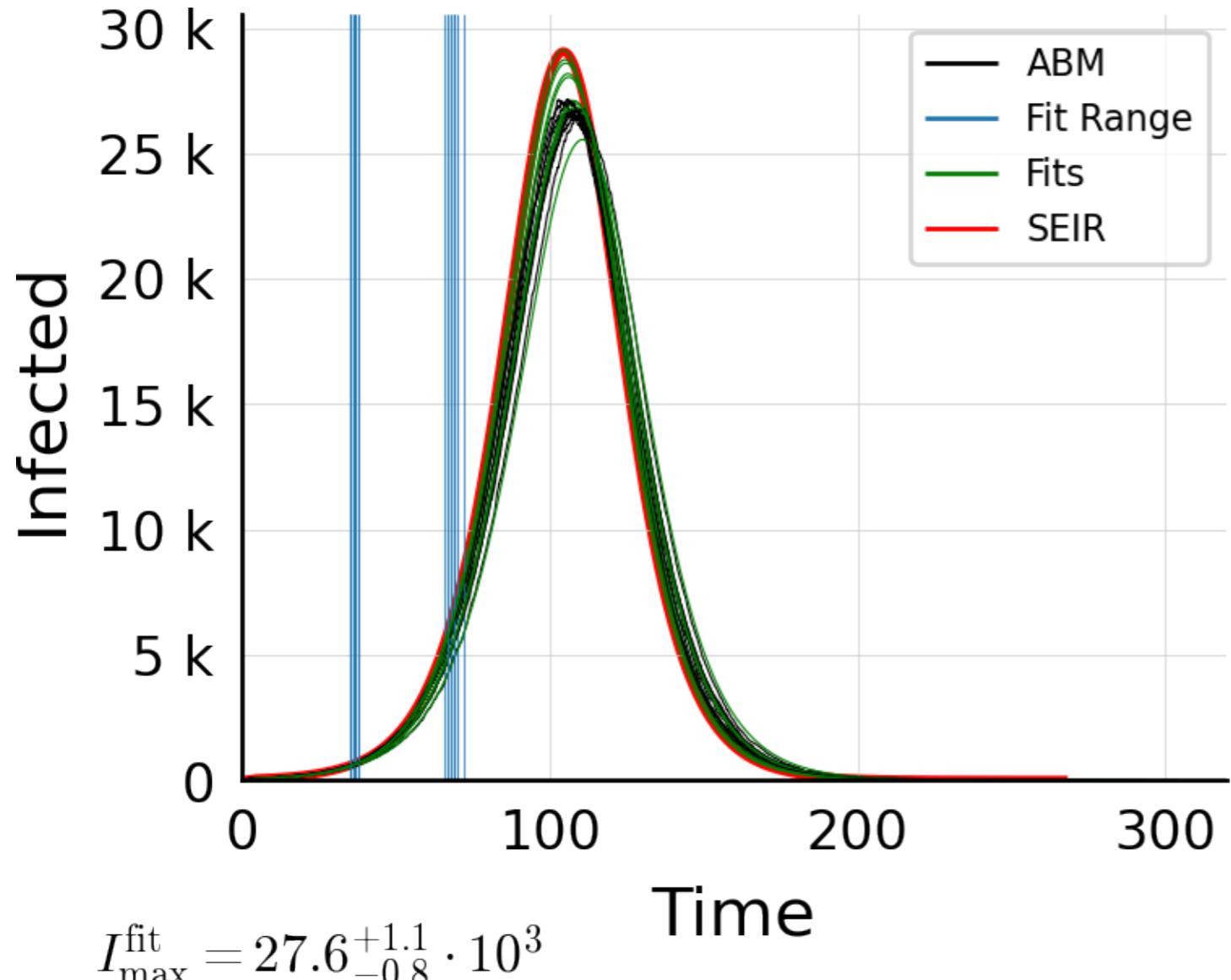
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



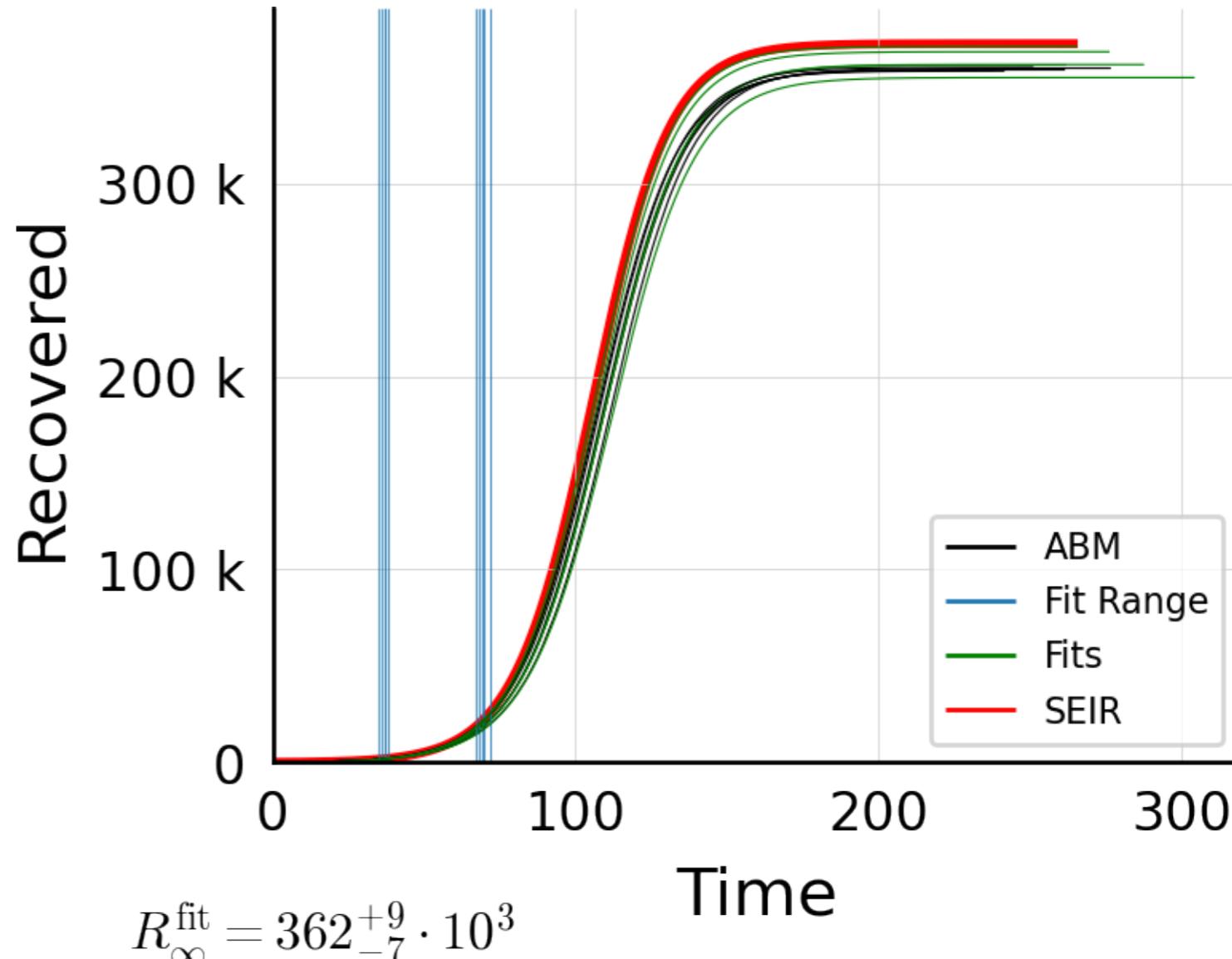
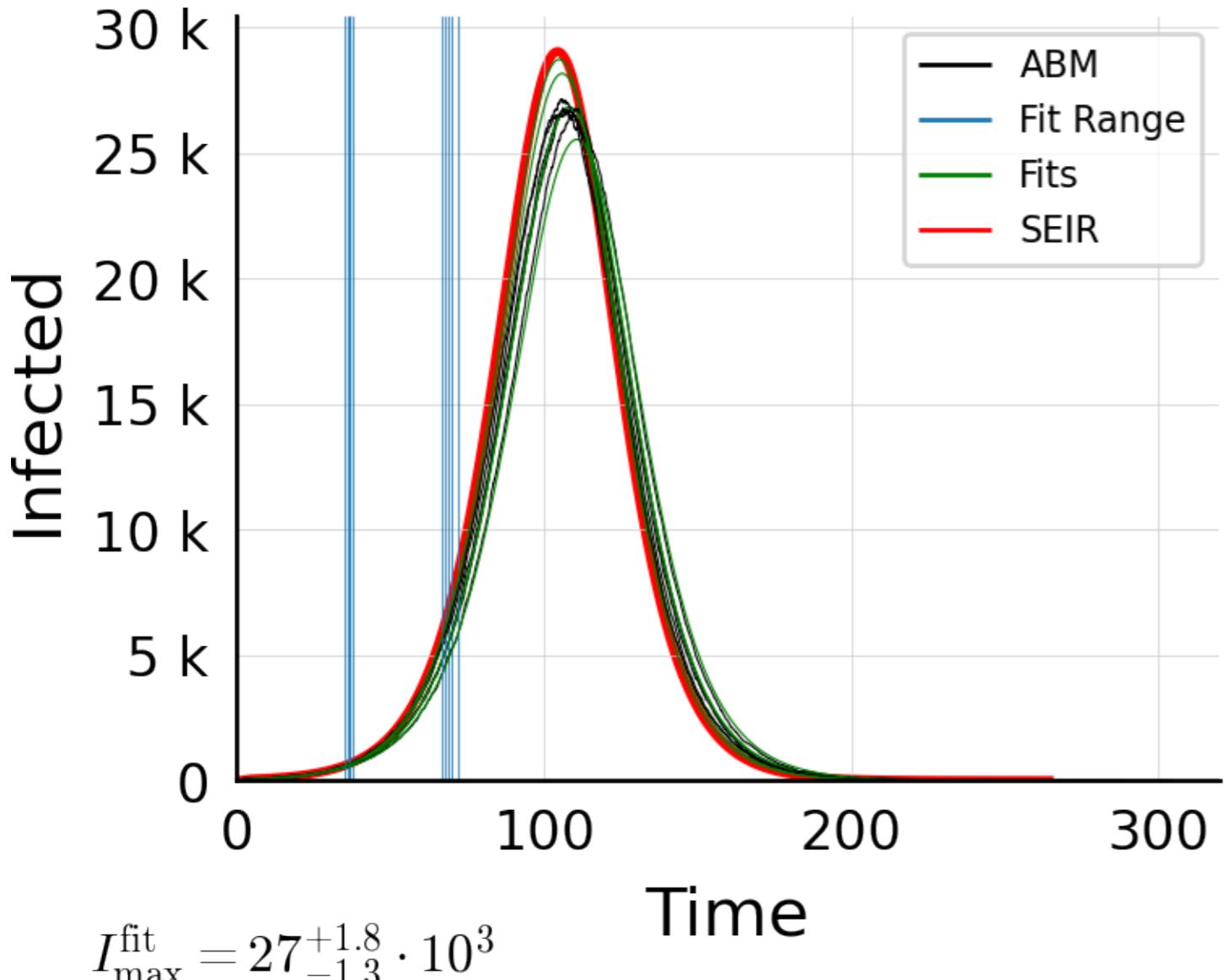
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.25$
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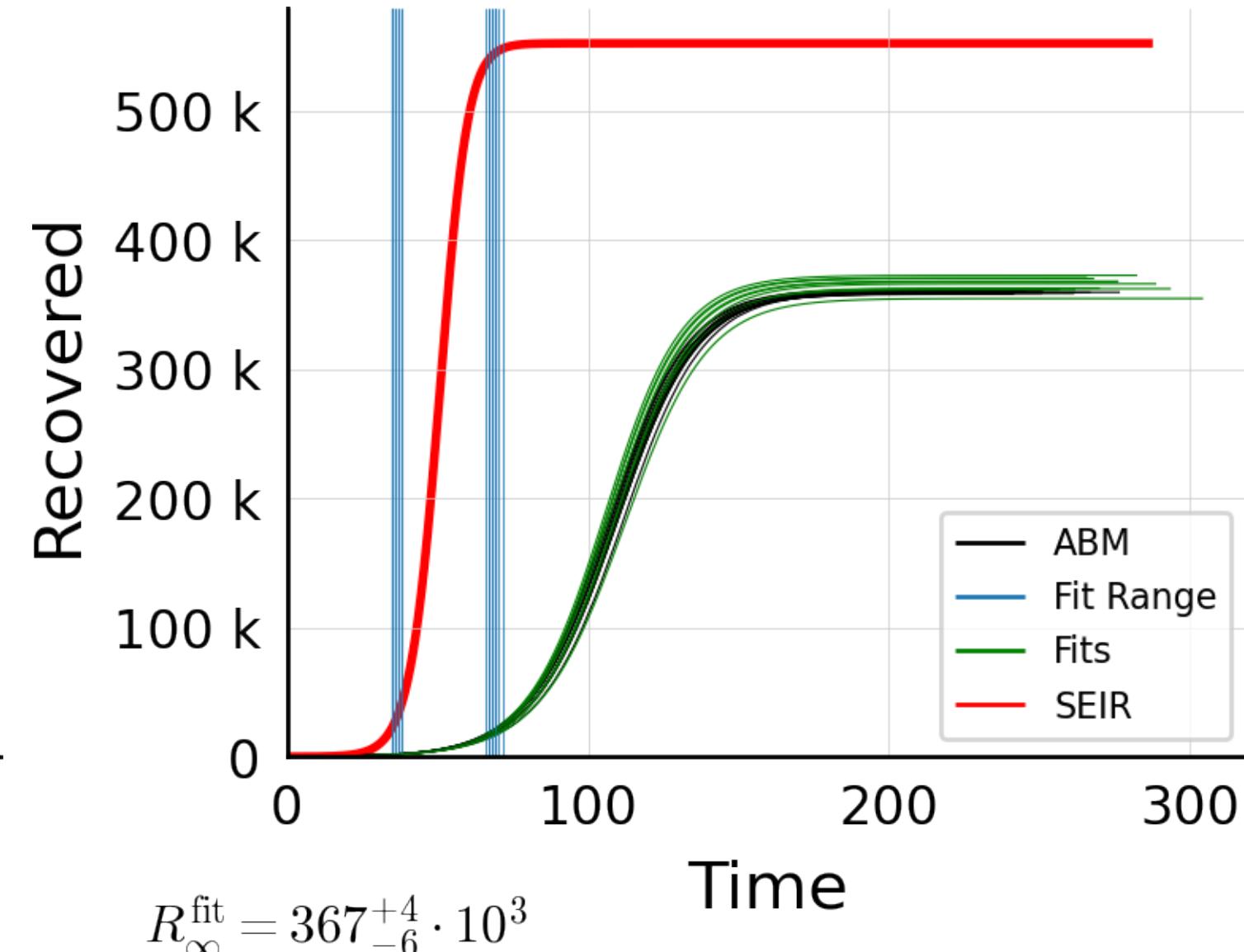
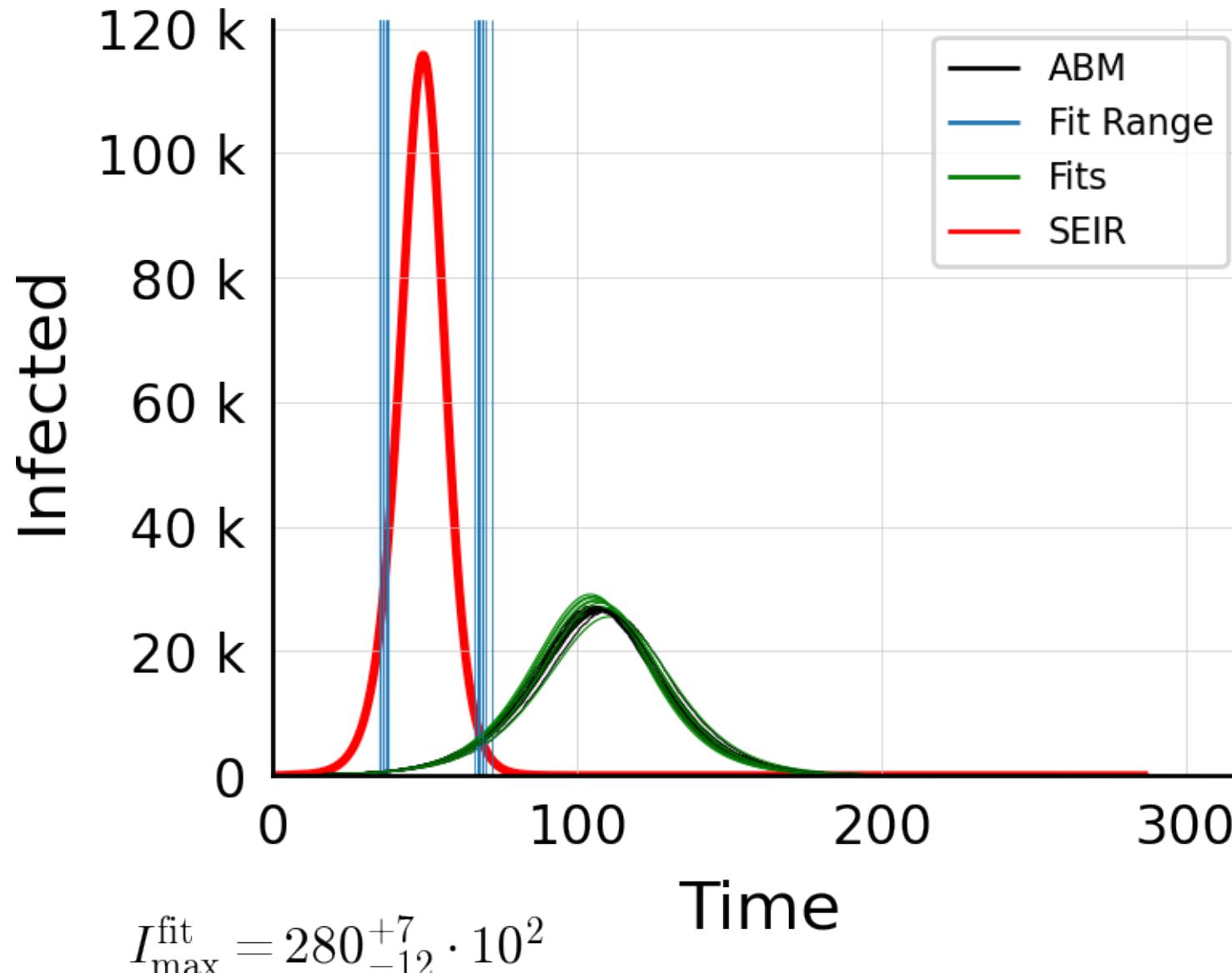
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 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



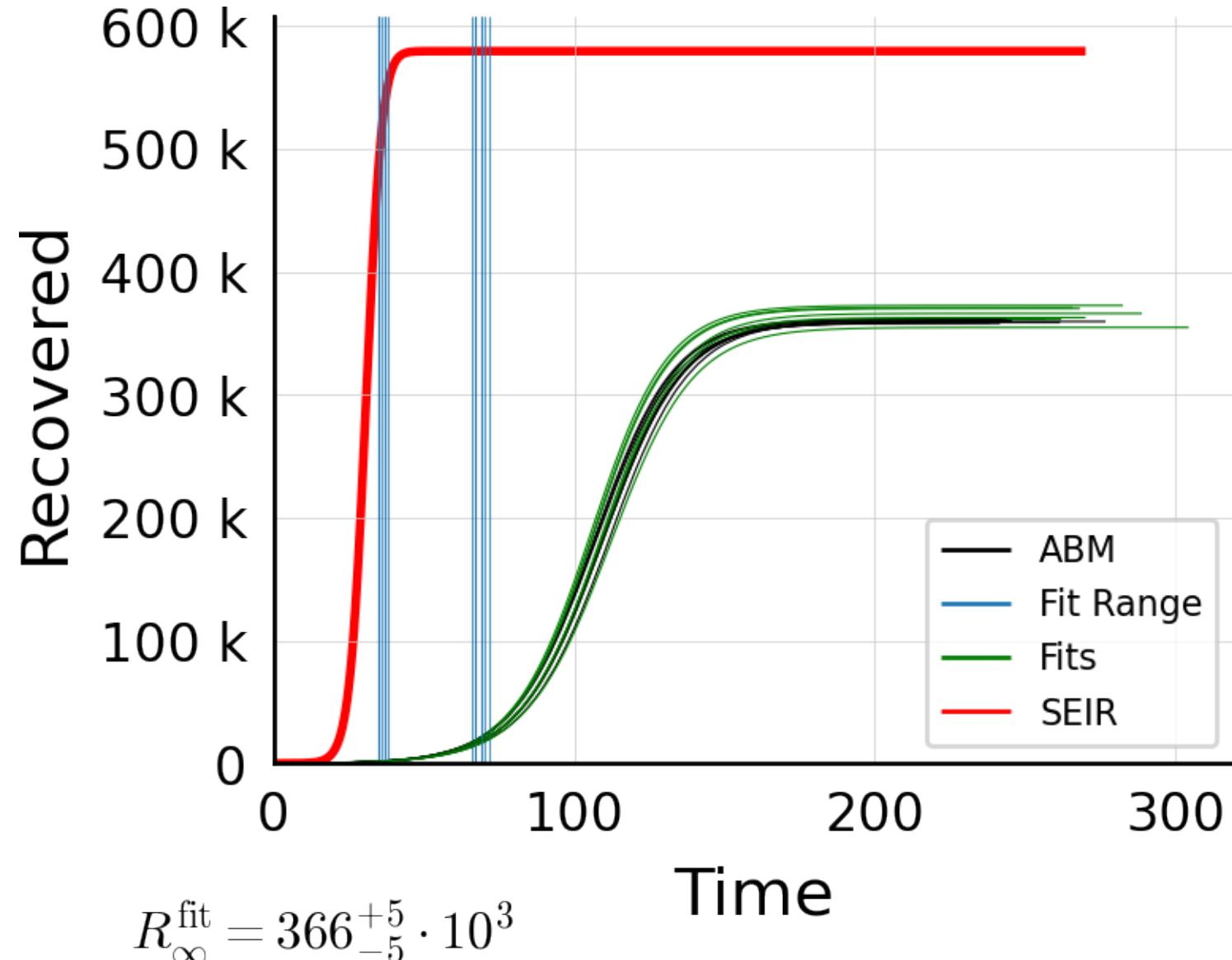
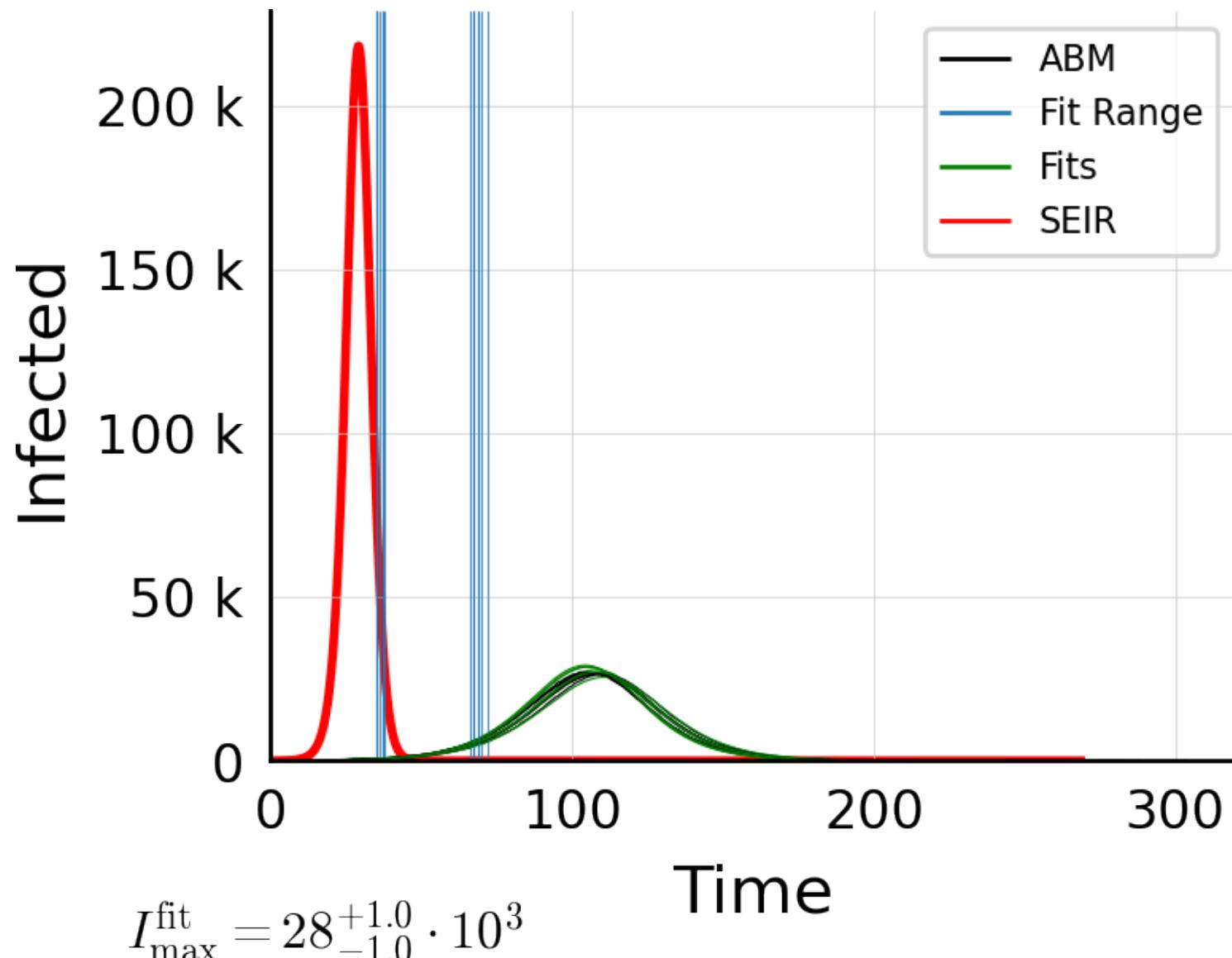
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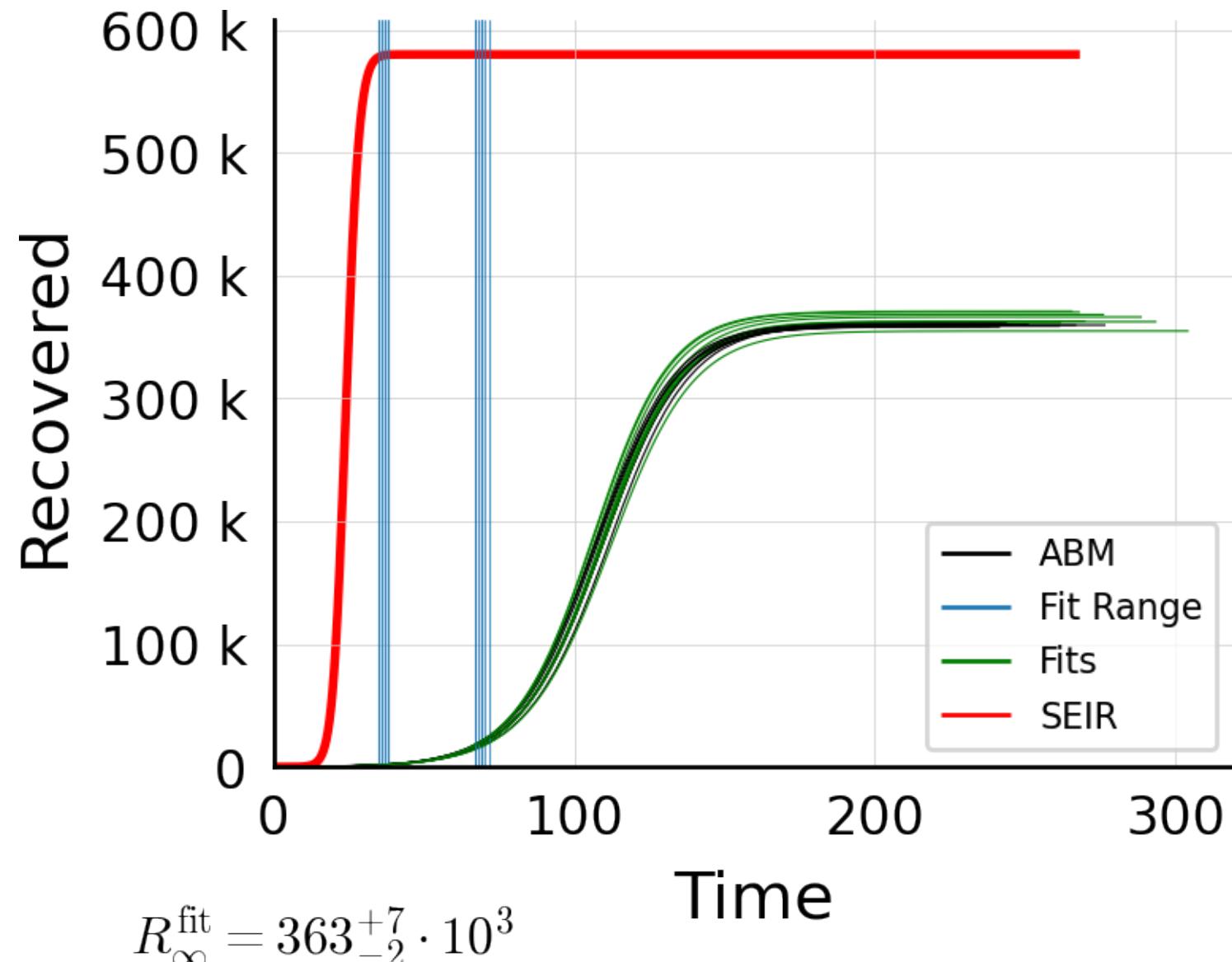
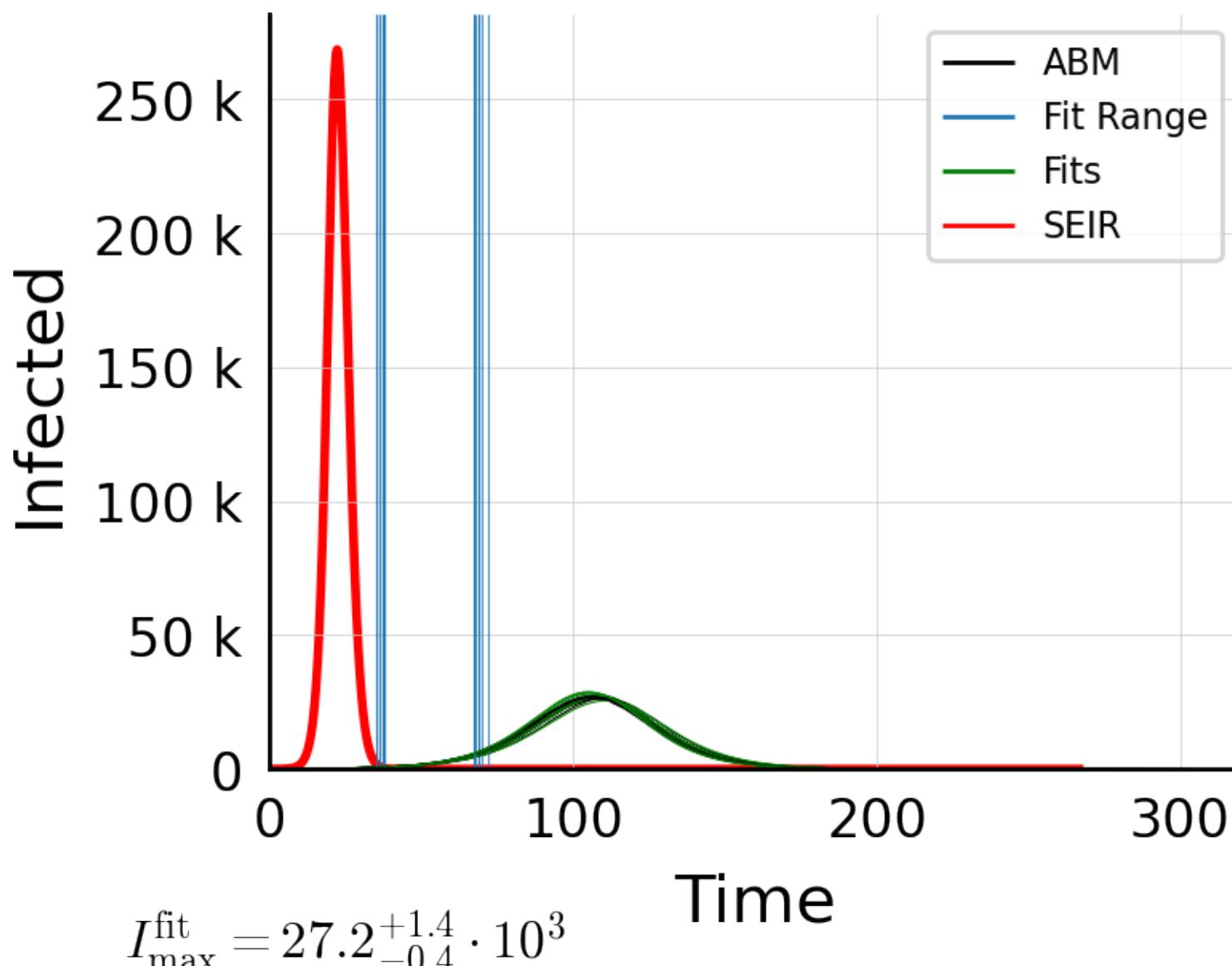
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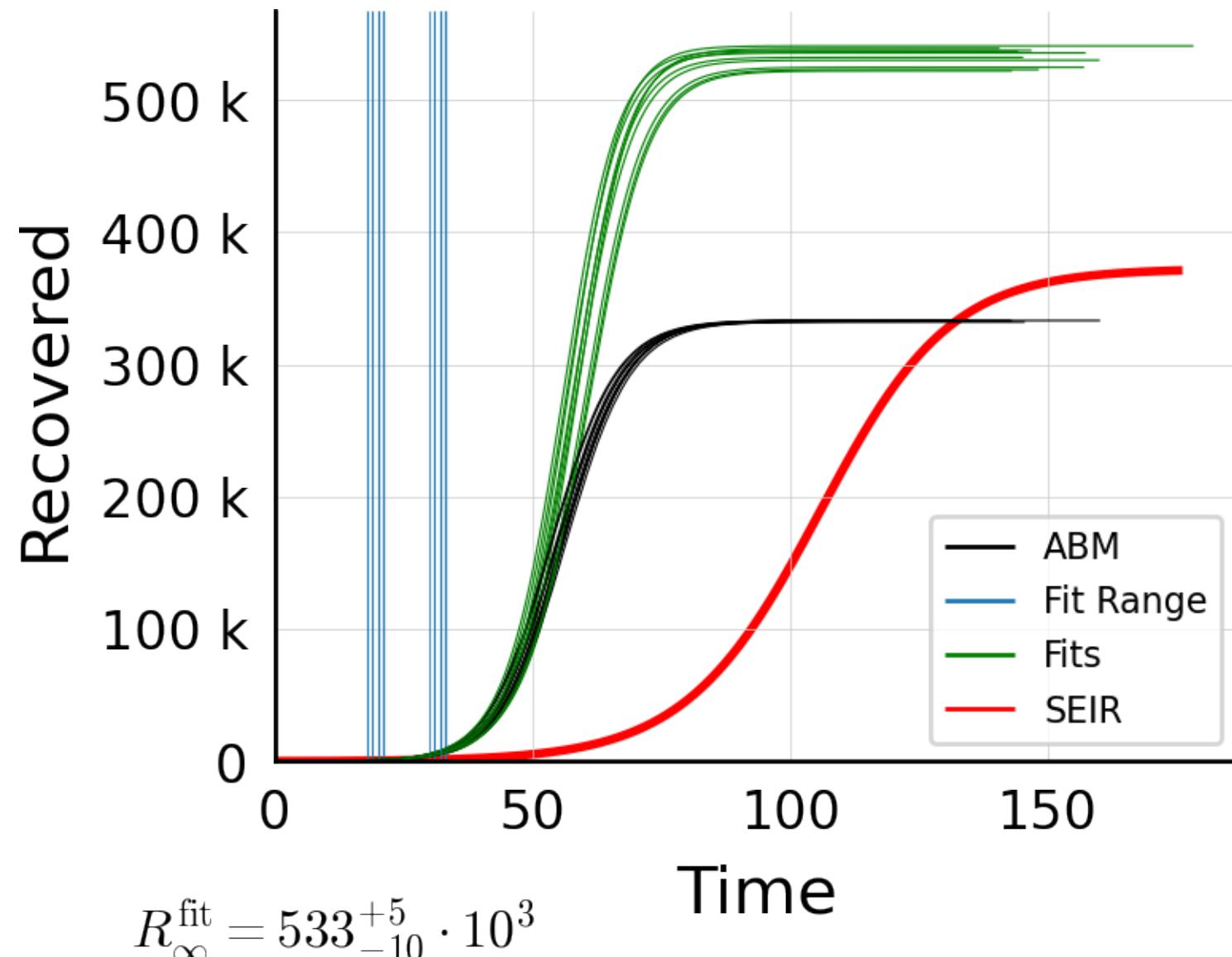
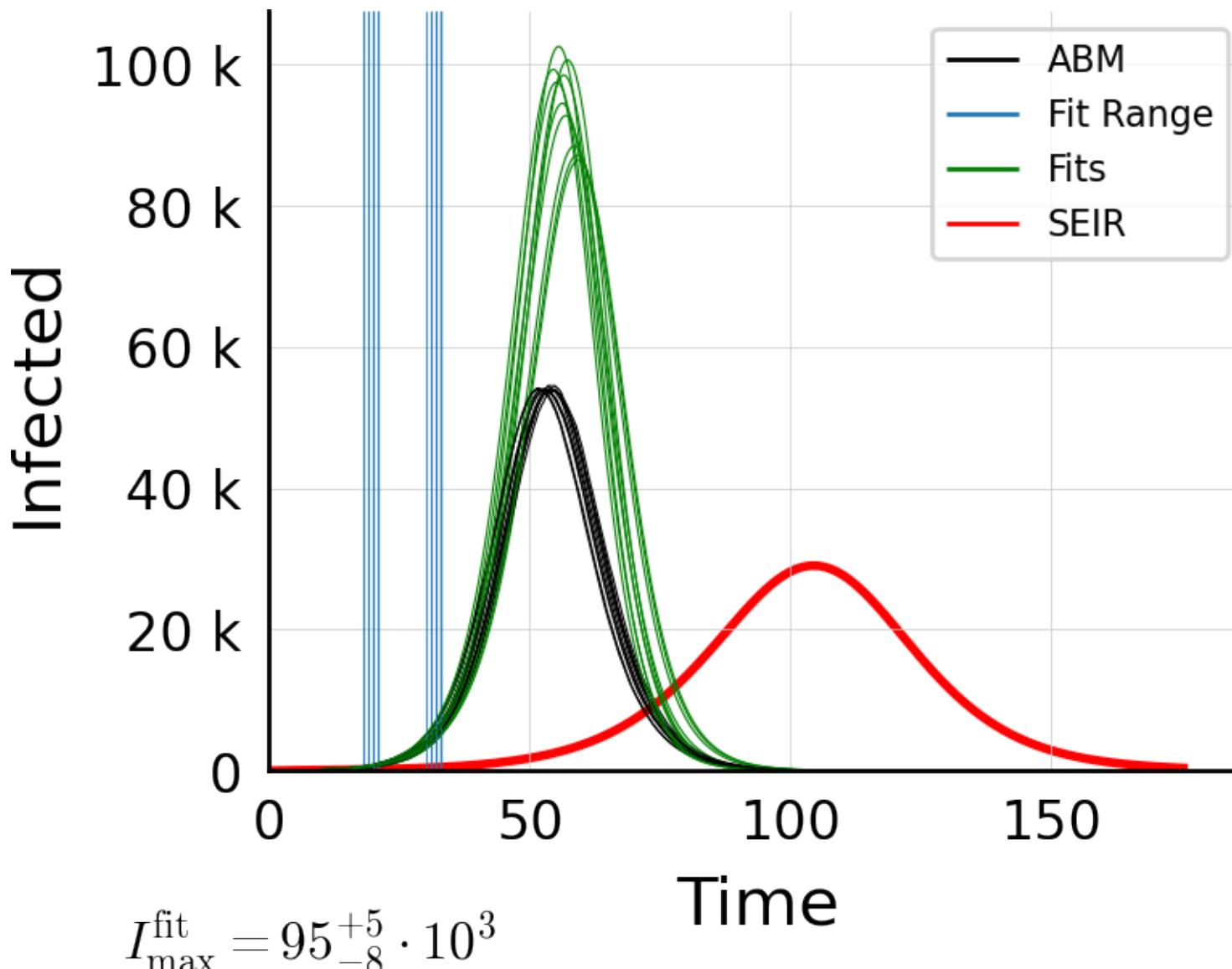
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 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #7



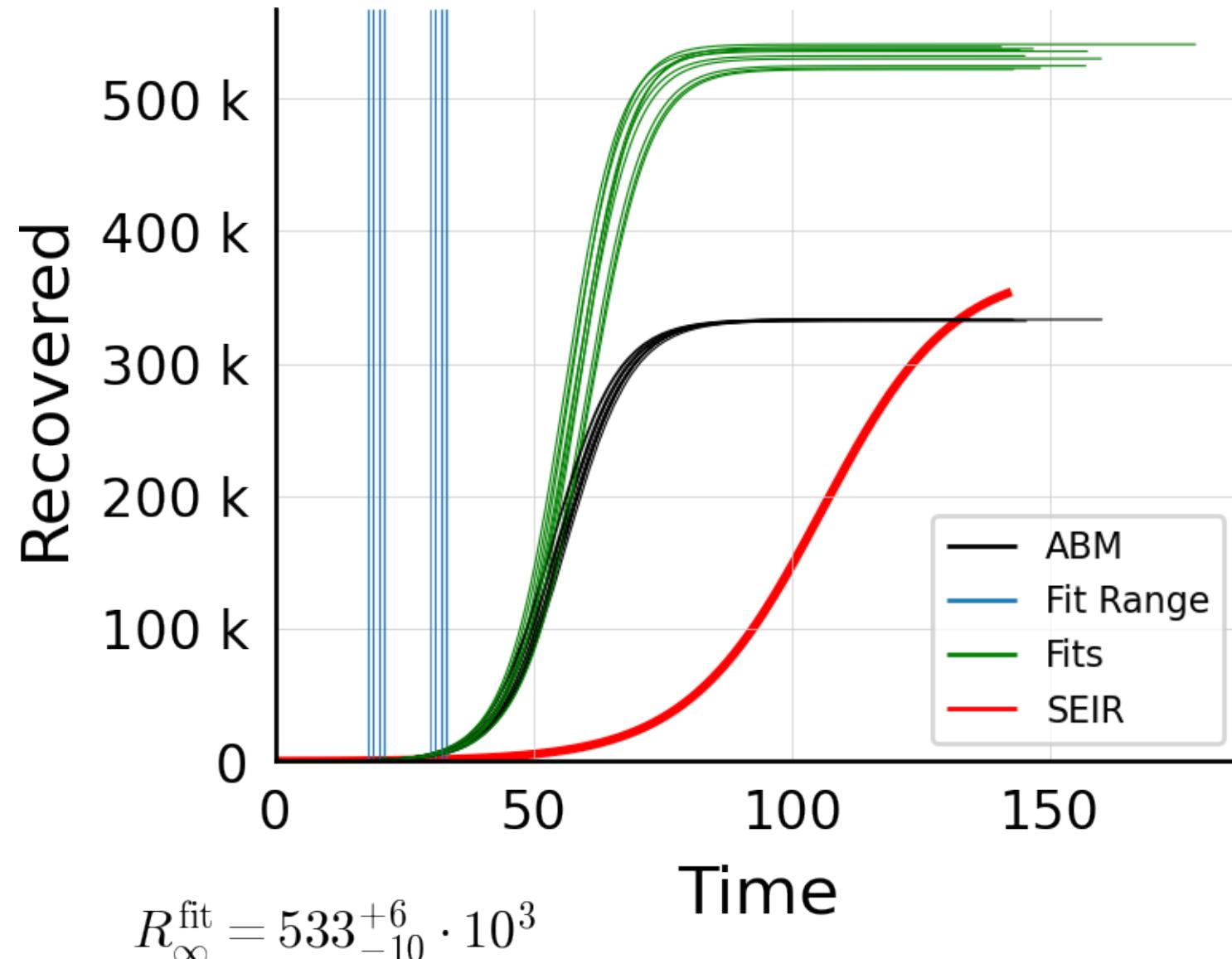
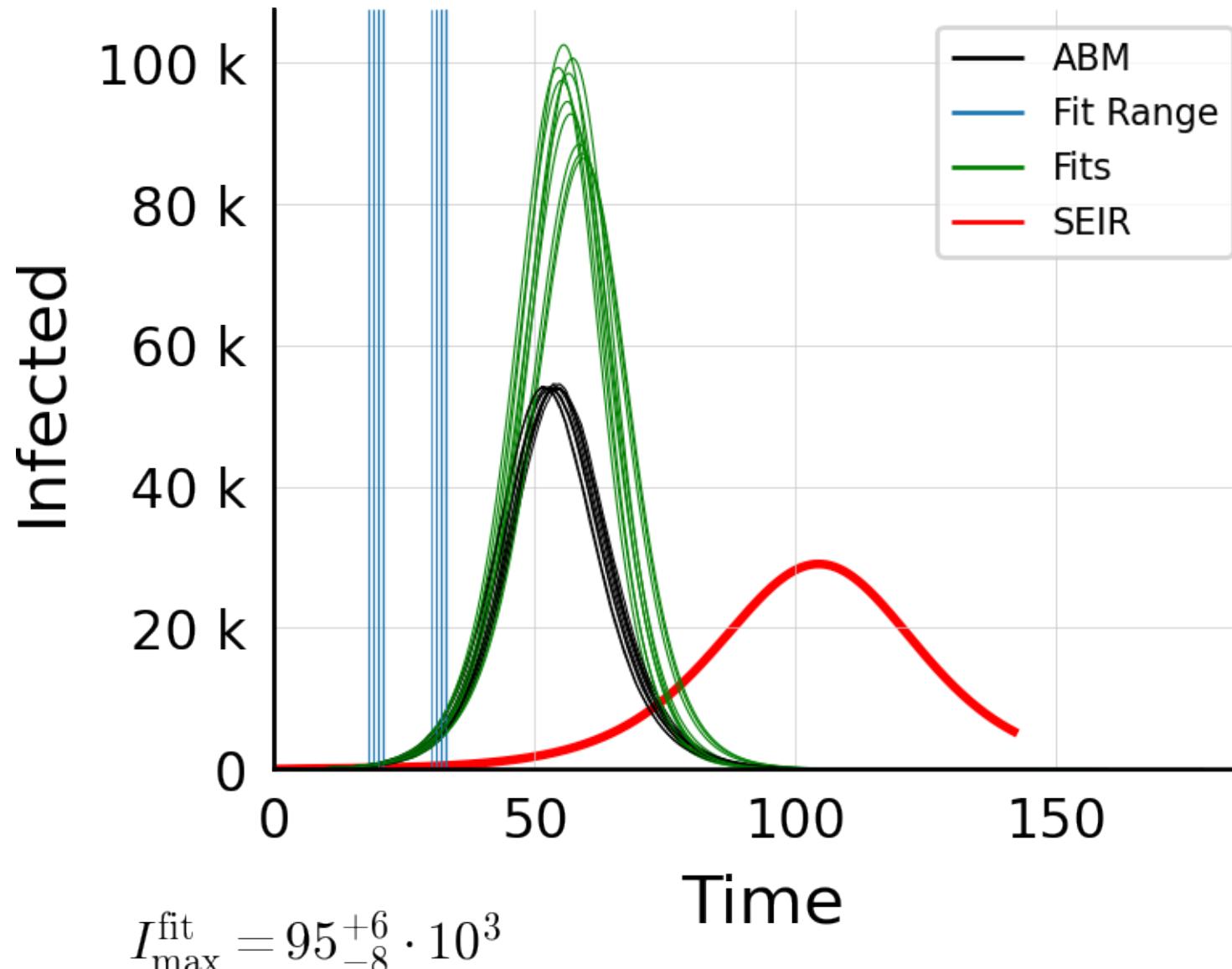
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 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #8



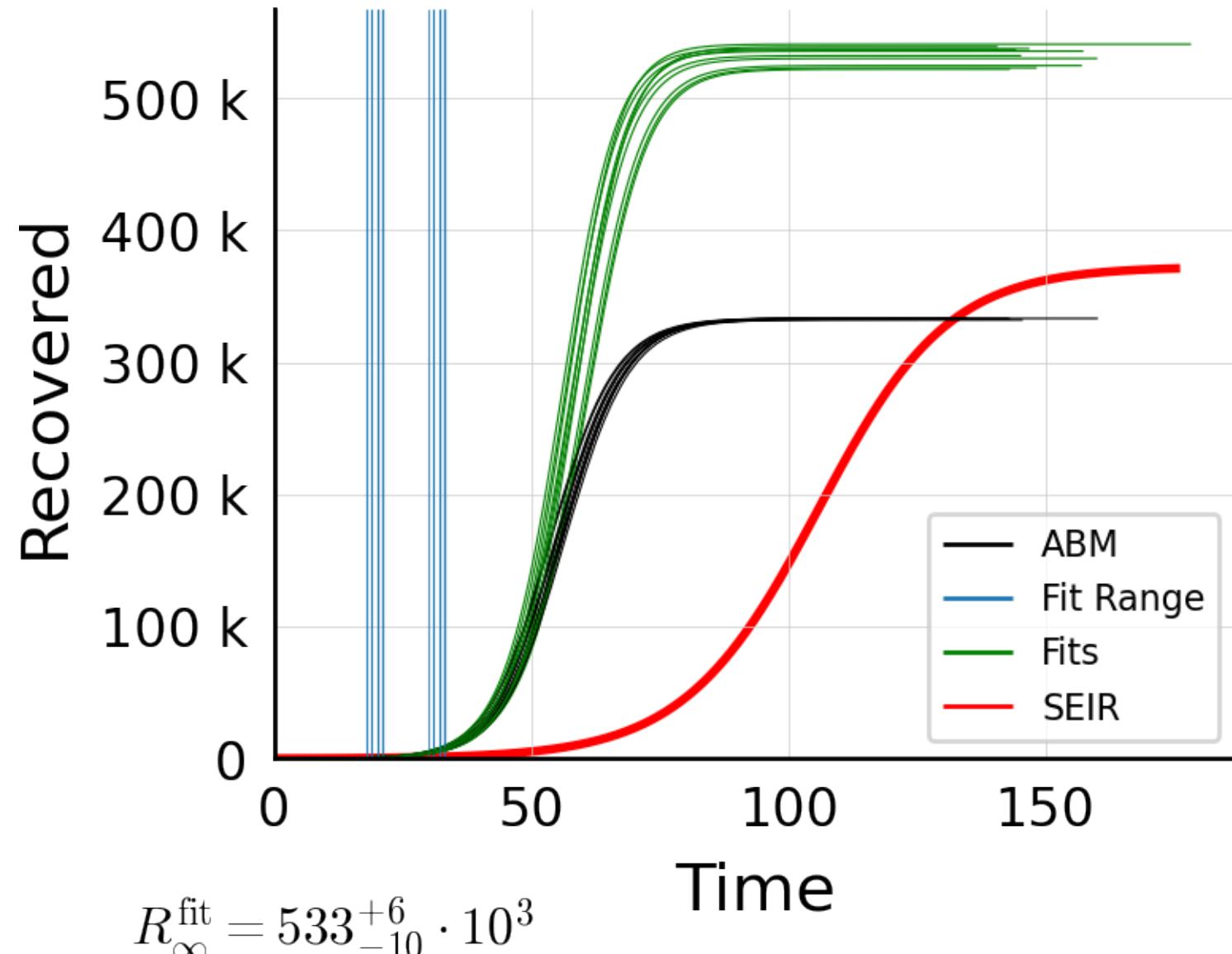
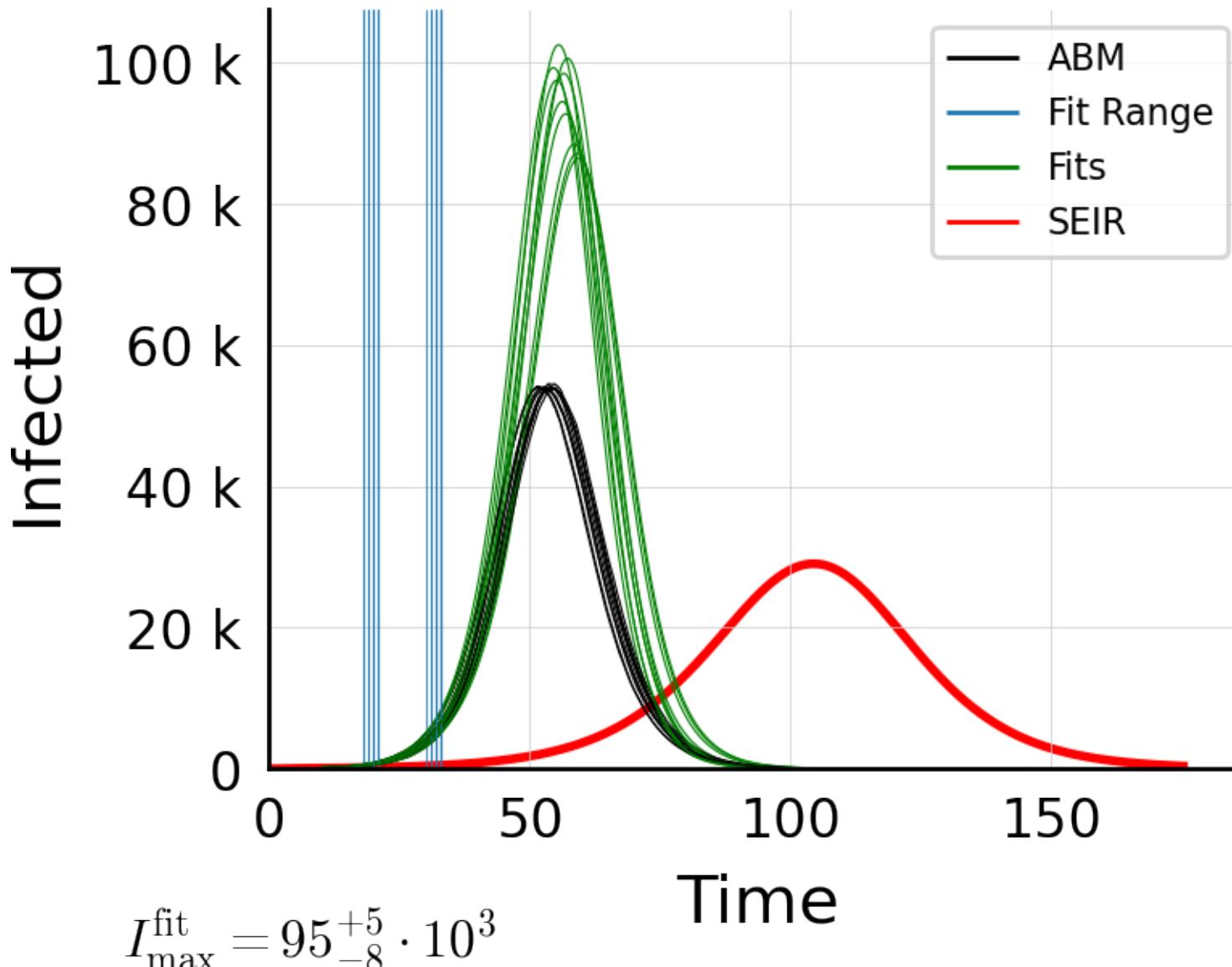
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 1.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



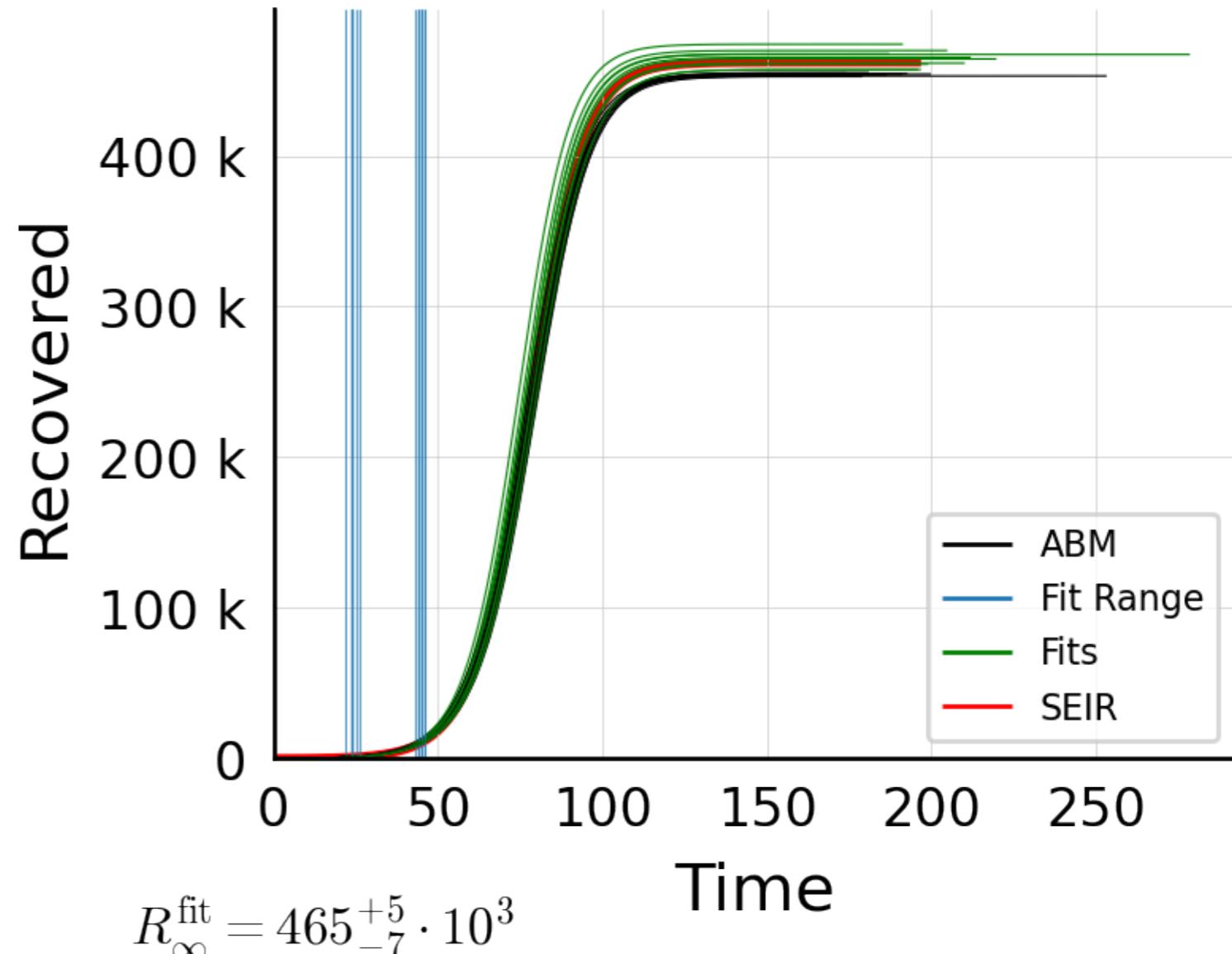
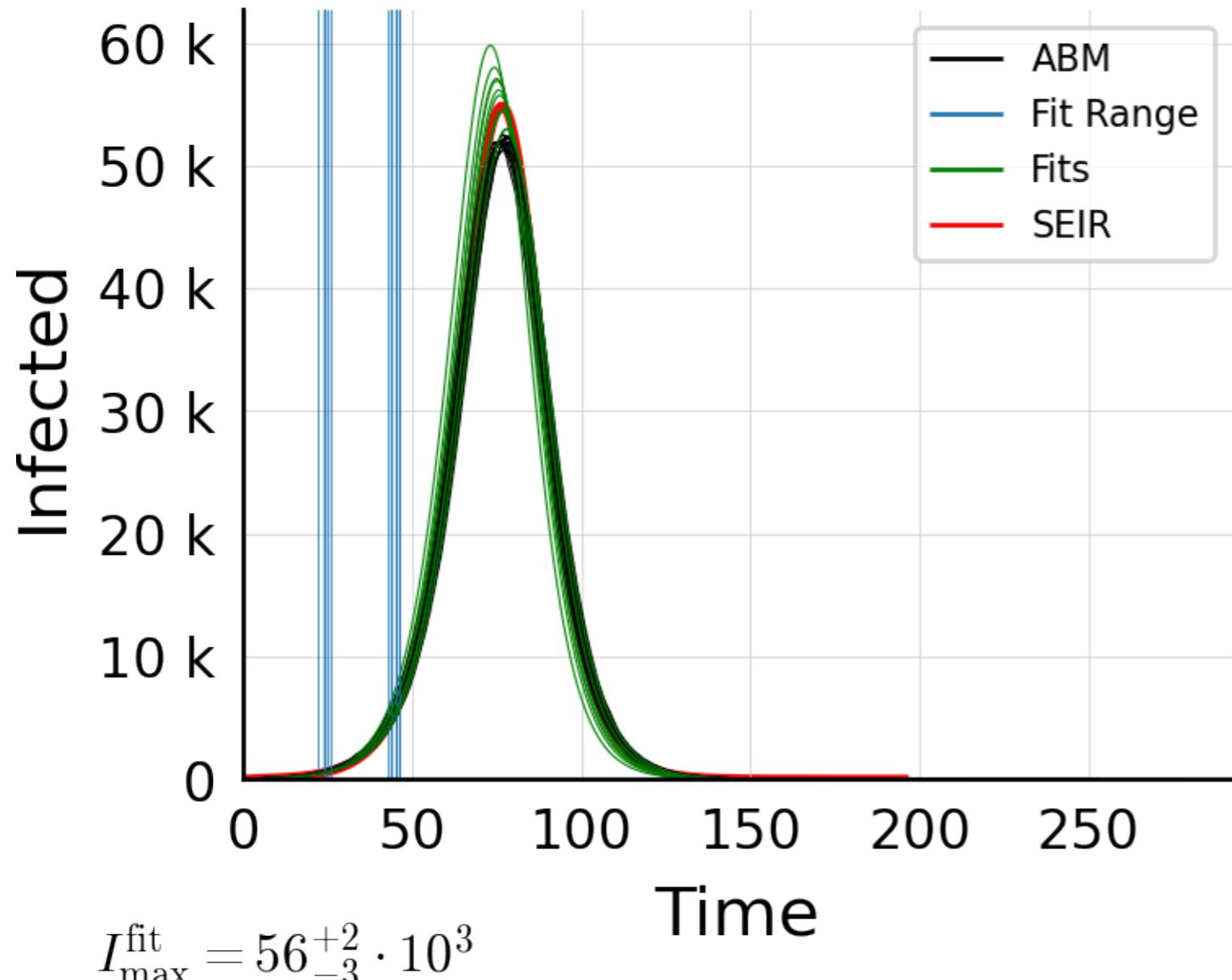
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.0$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 1.0$, $\beta = 0.01$, $\sigma_\beta = 0.25$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



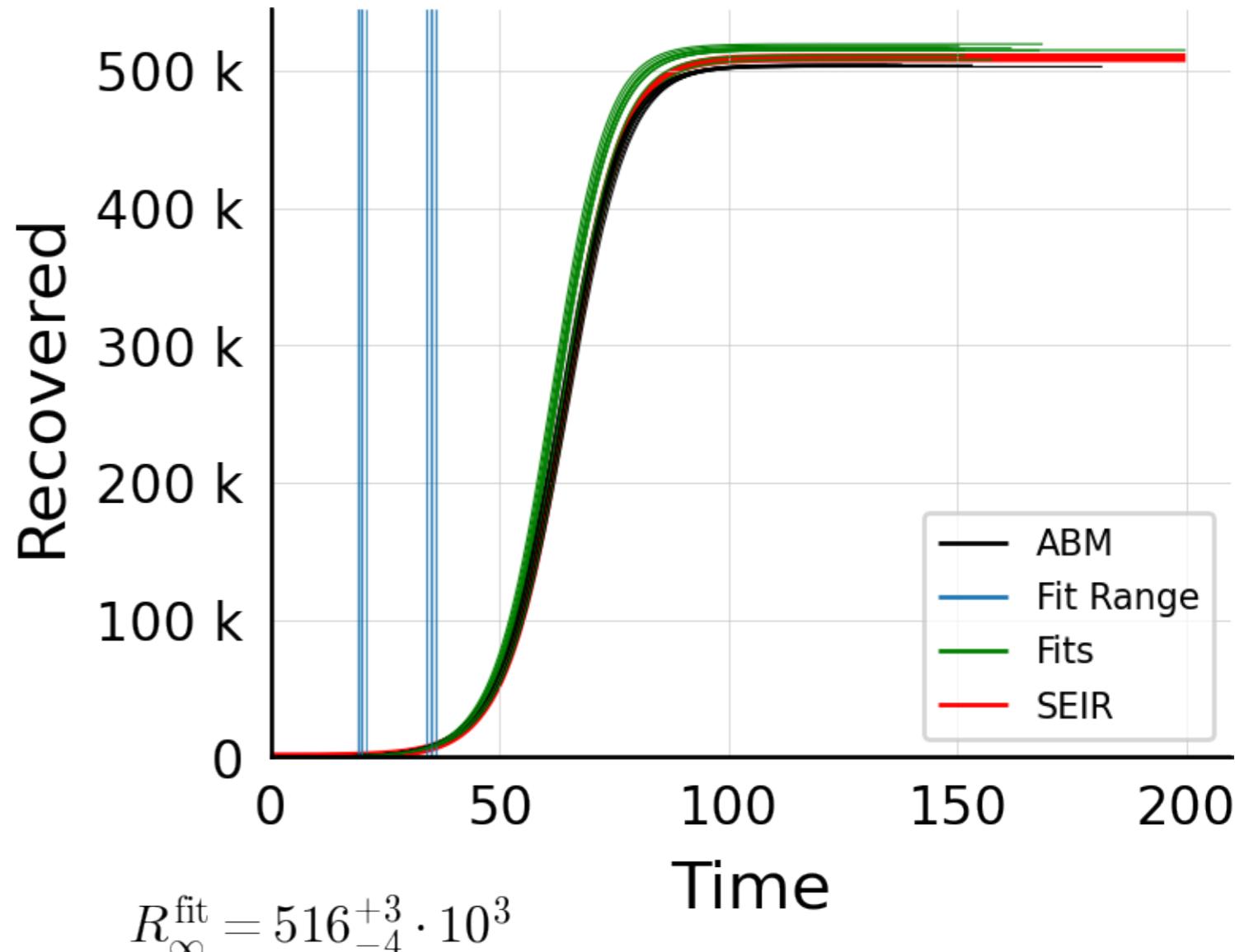
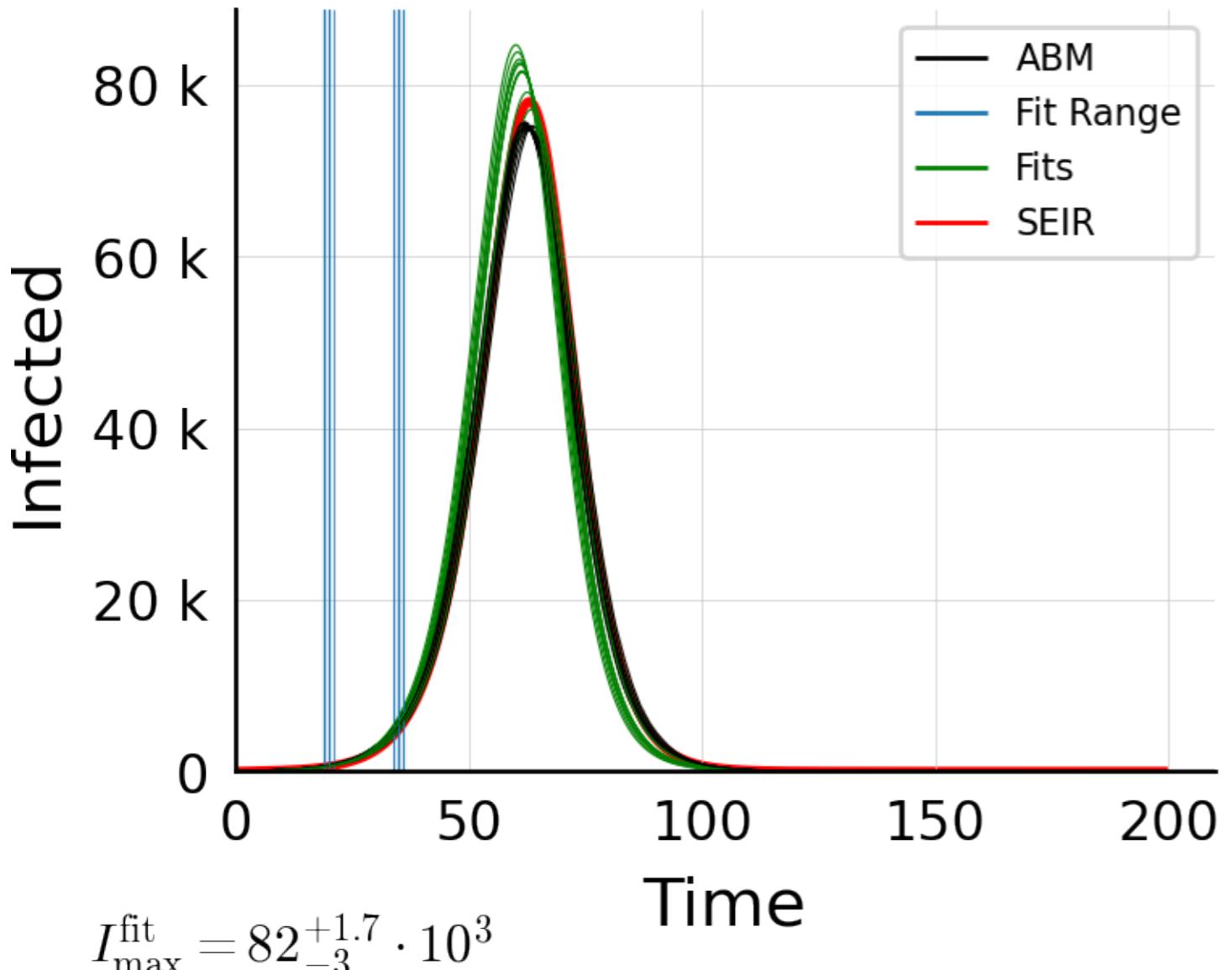
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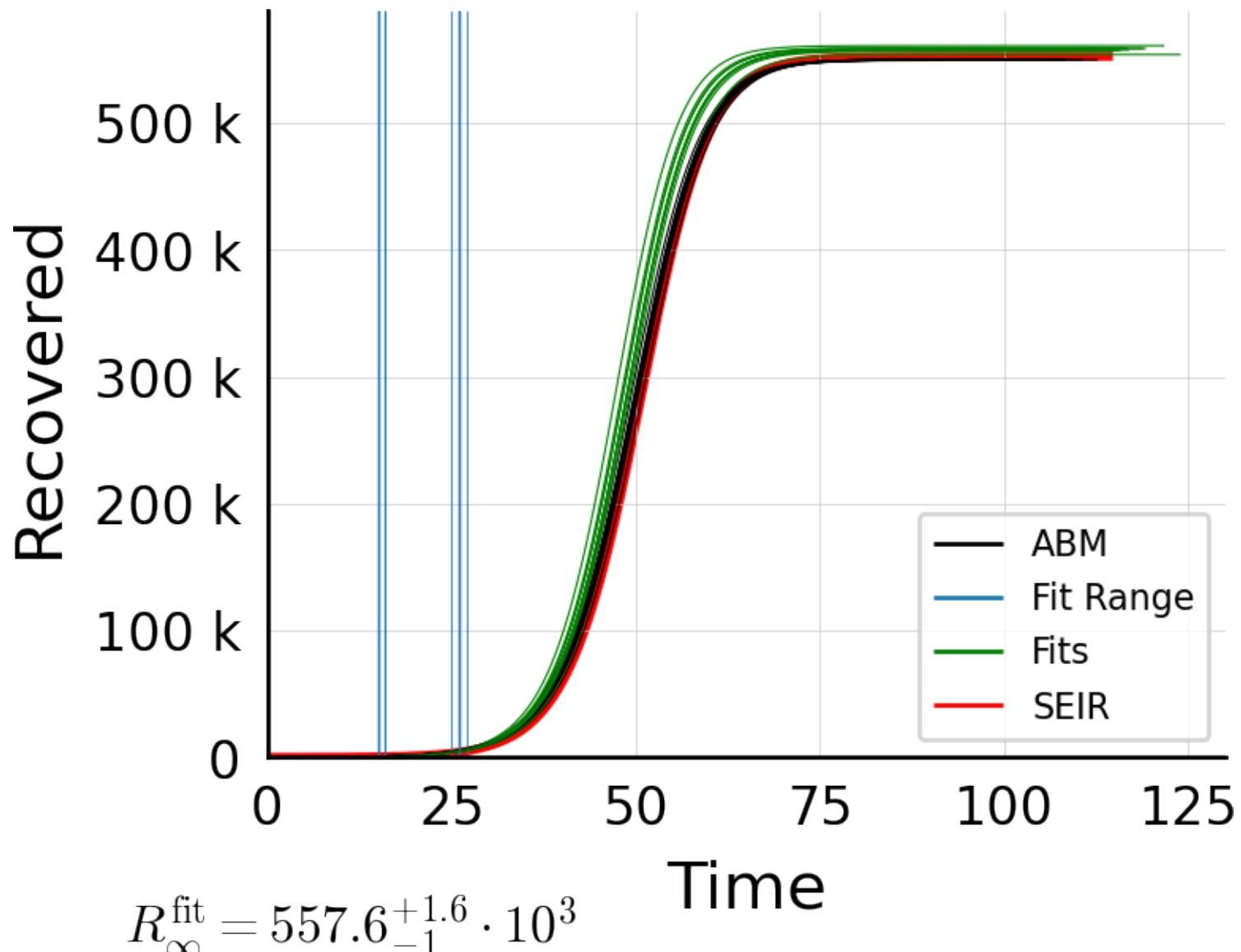
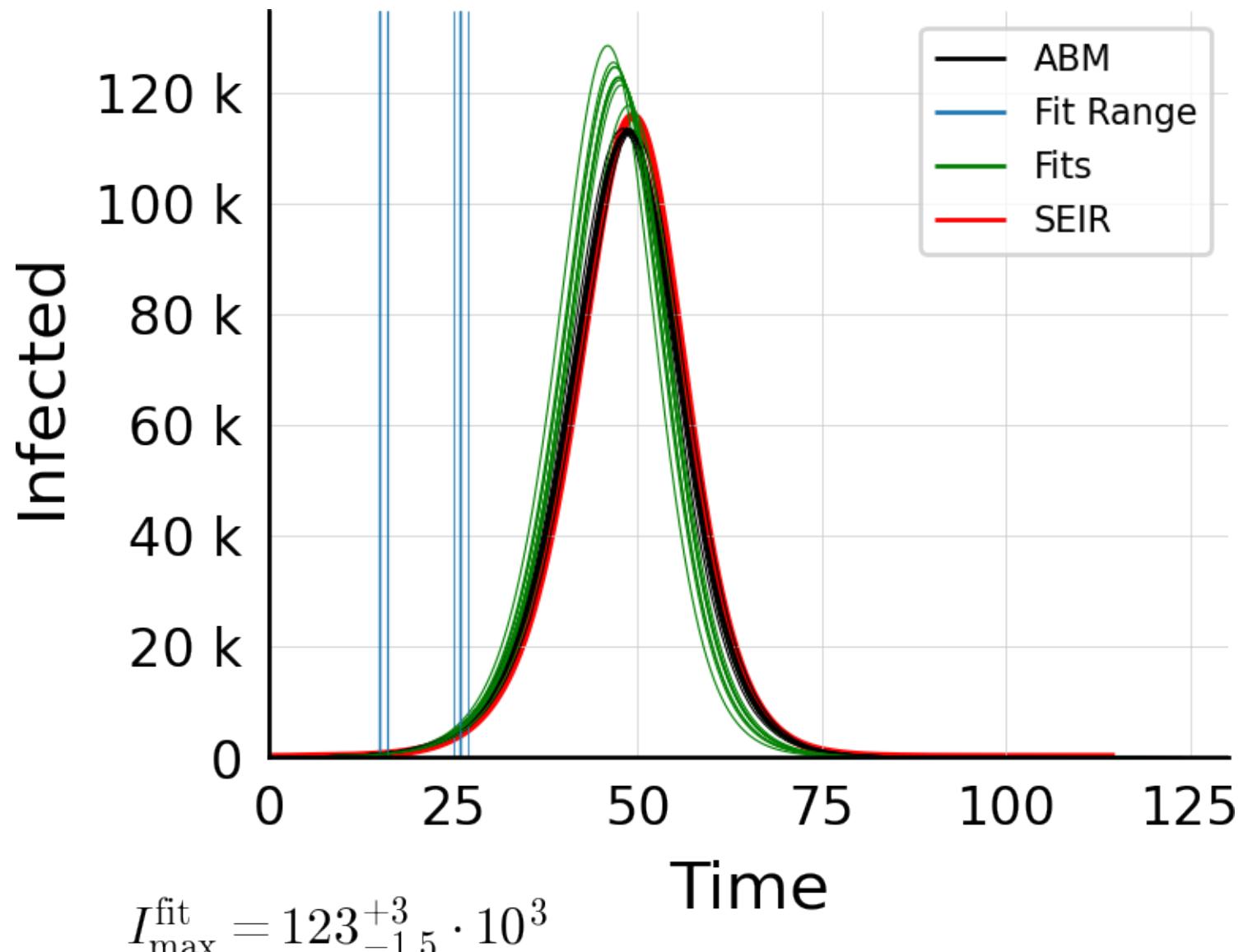
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 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



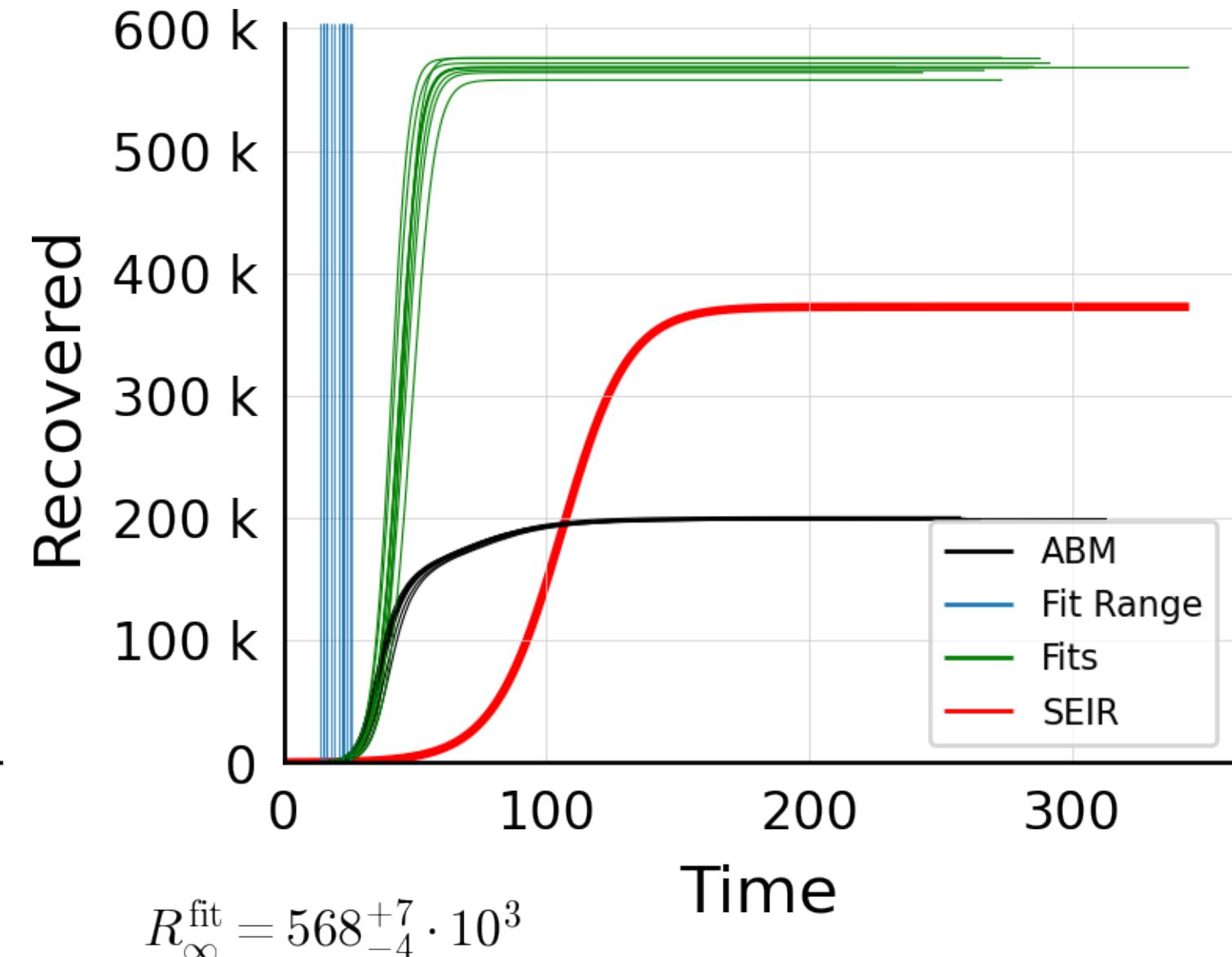
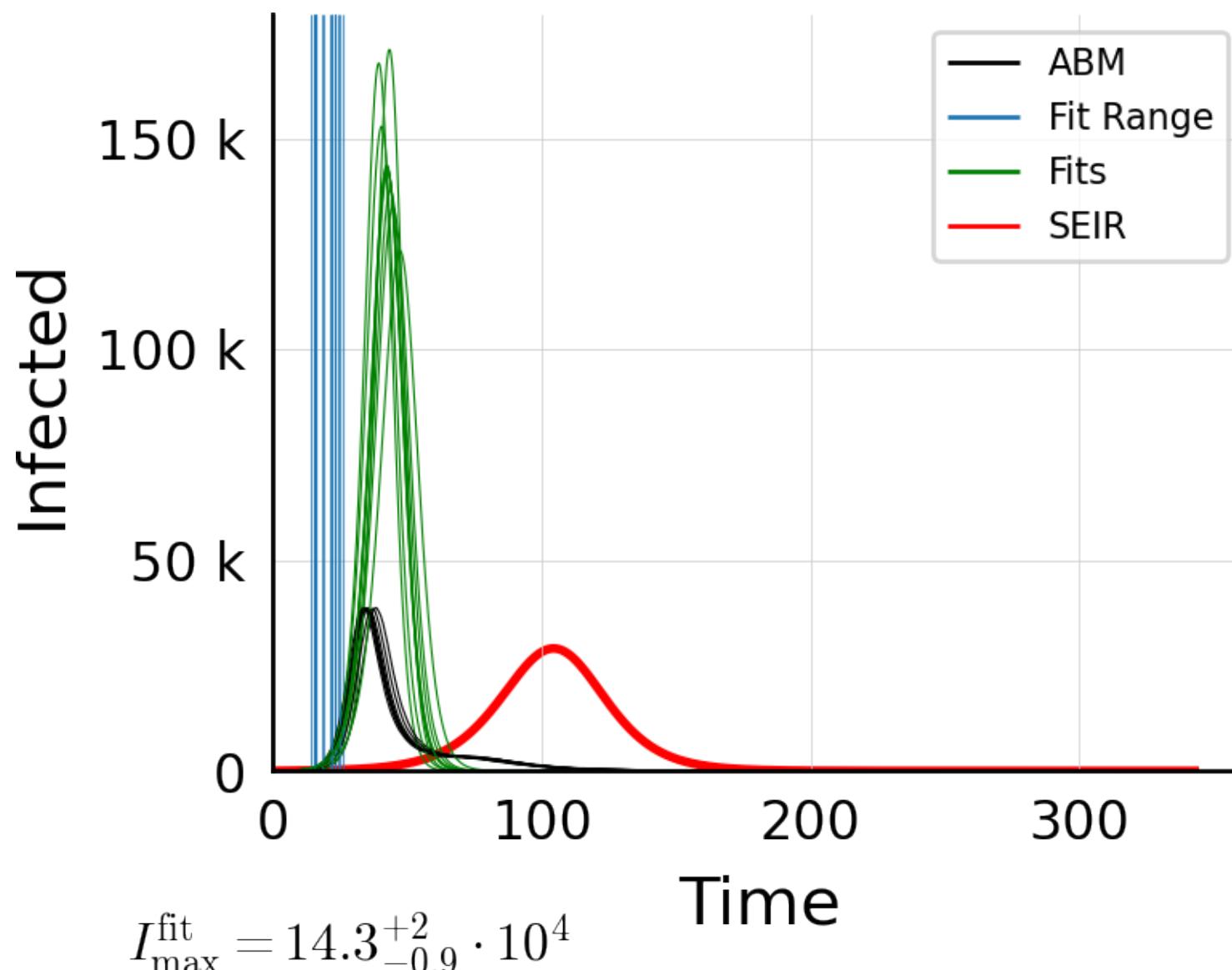
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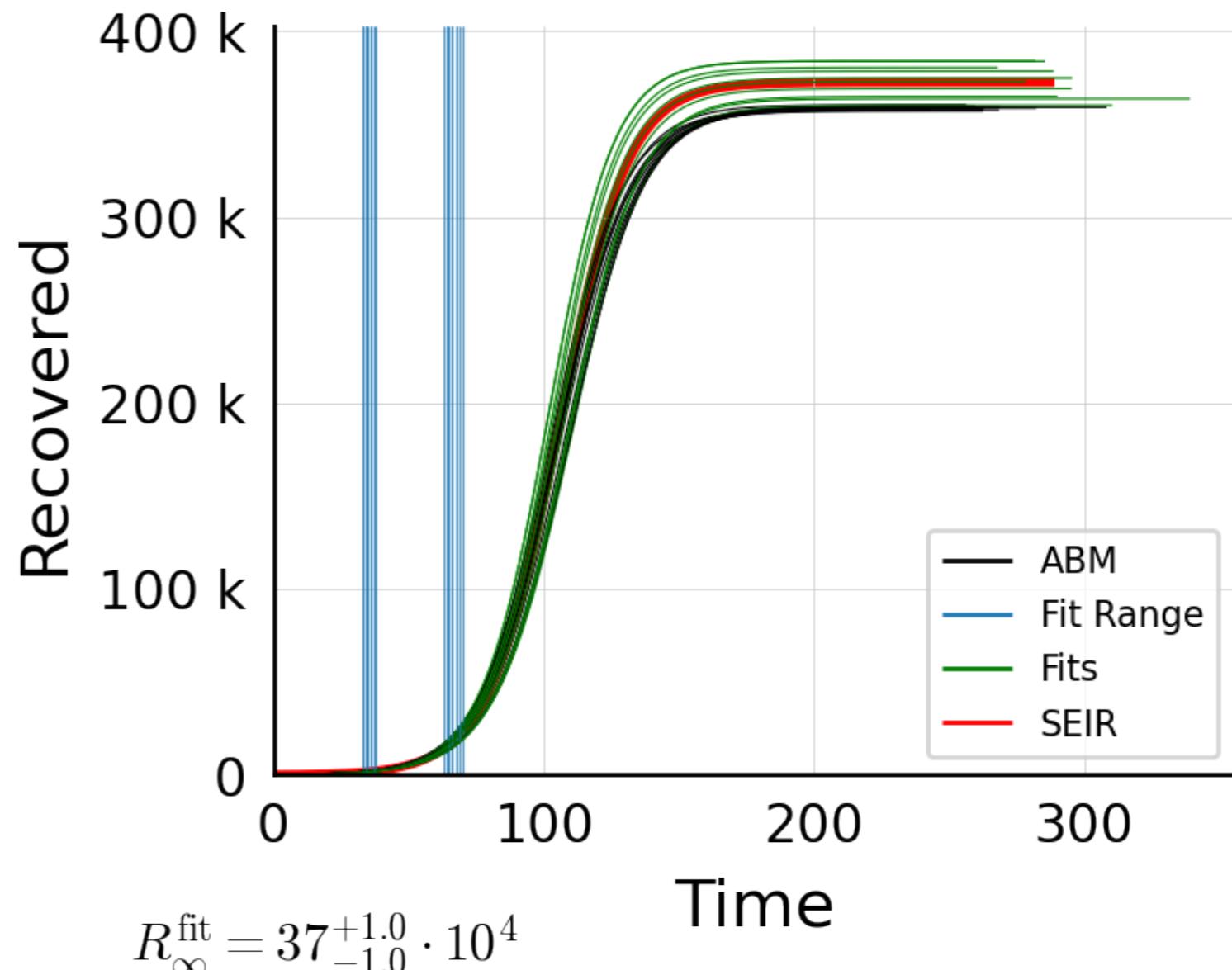
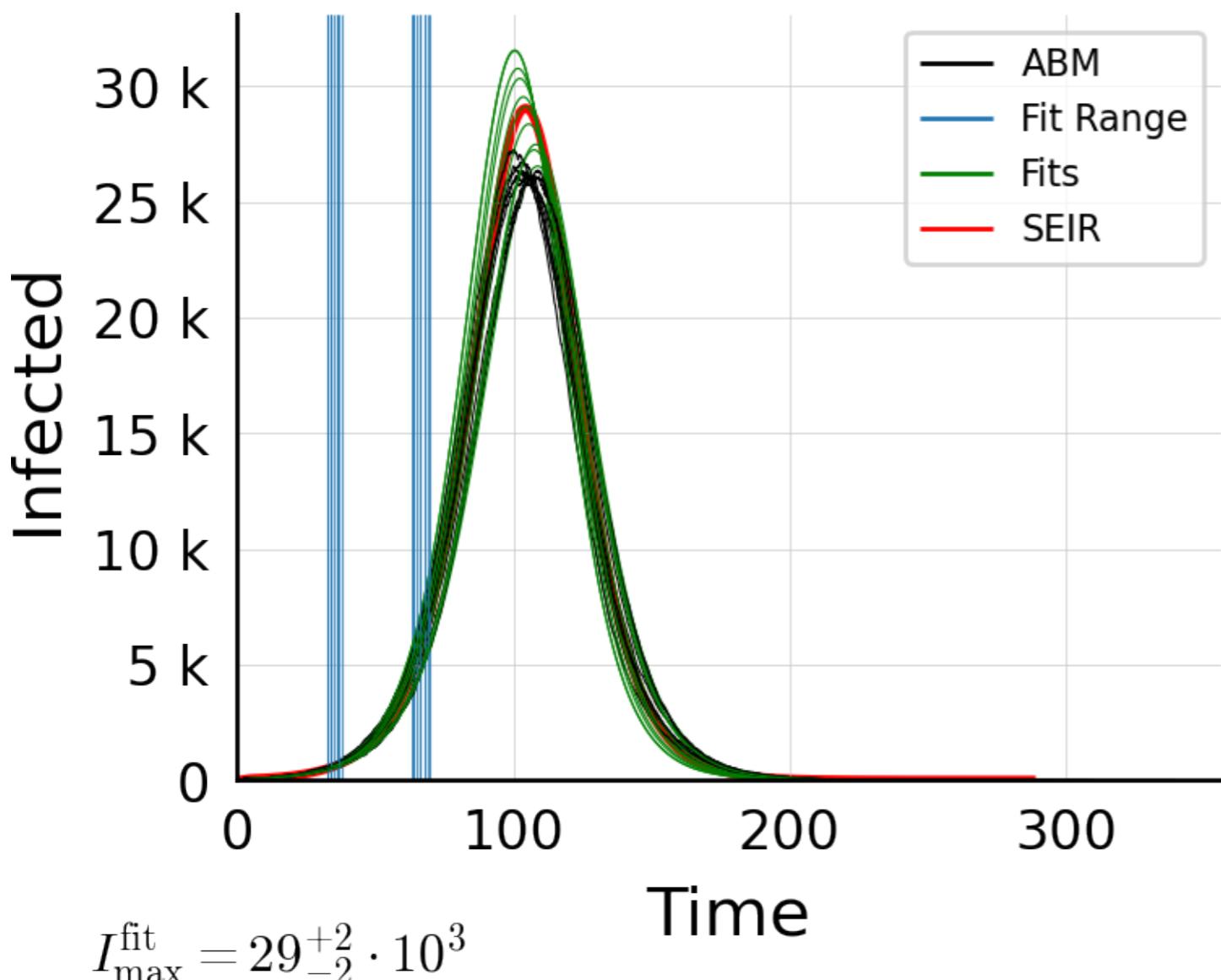
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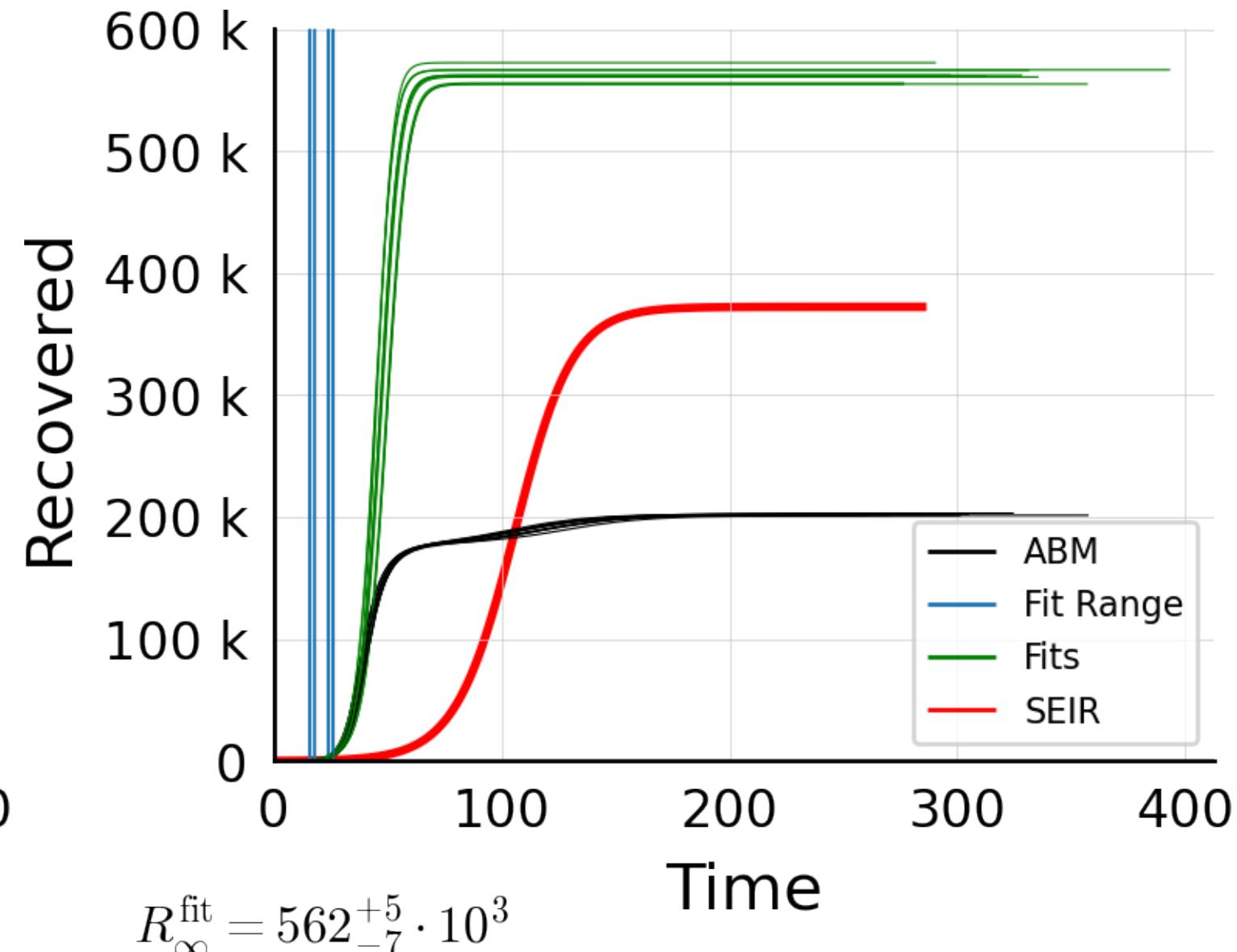
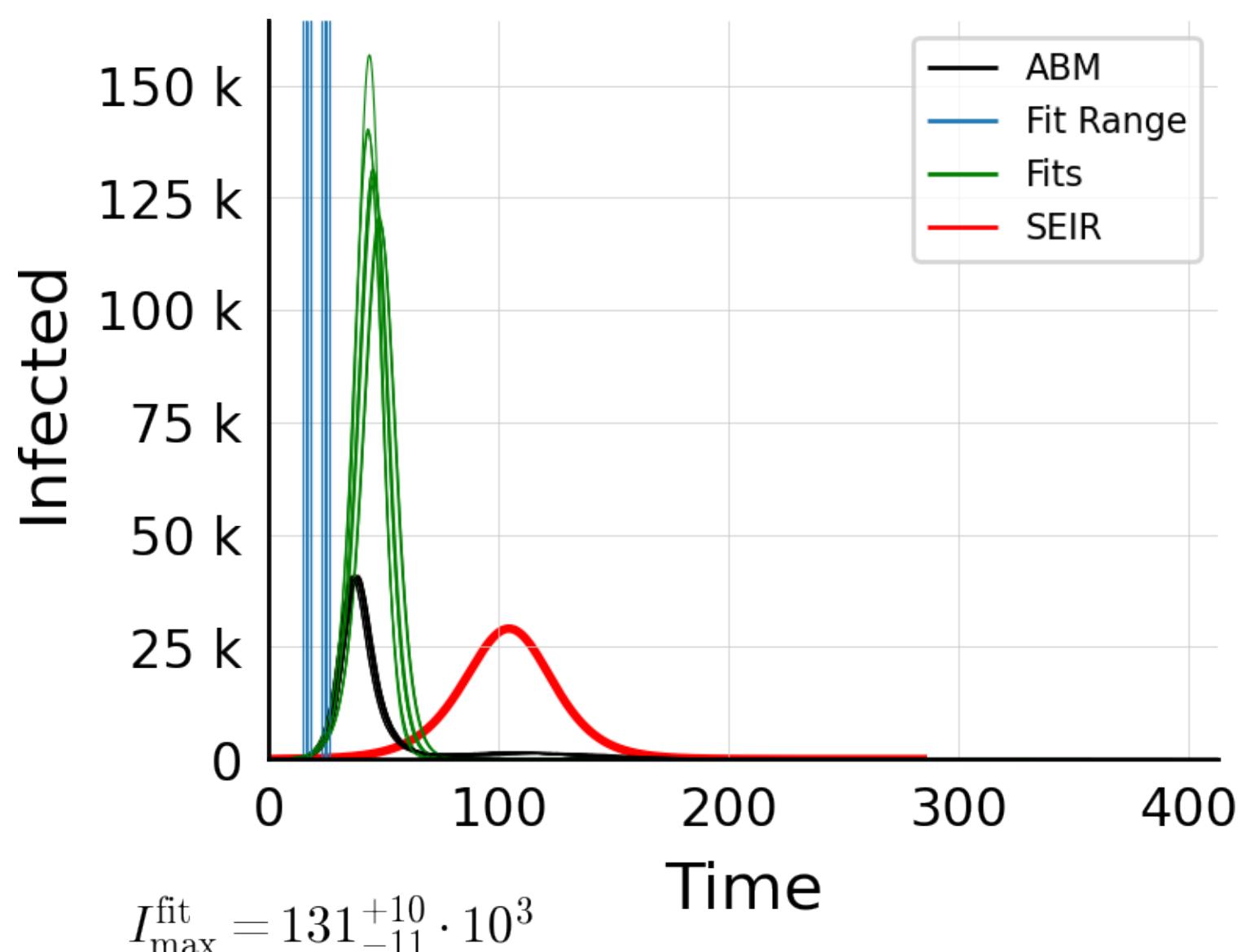
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.15$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



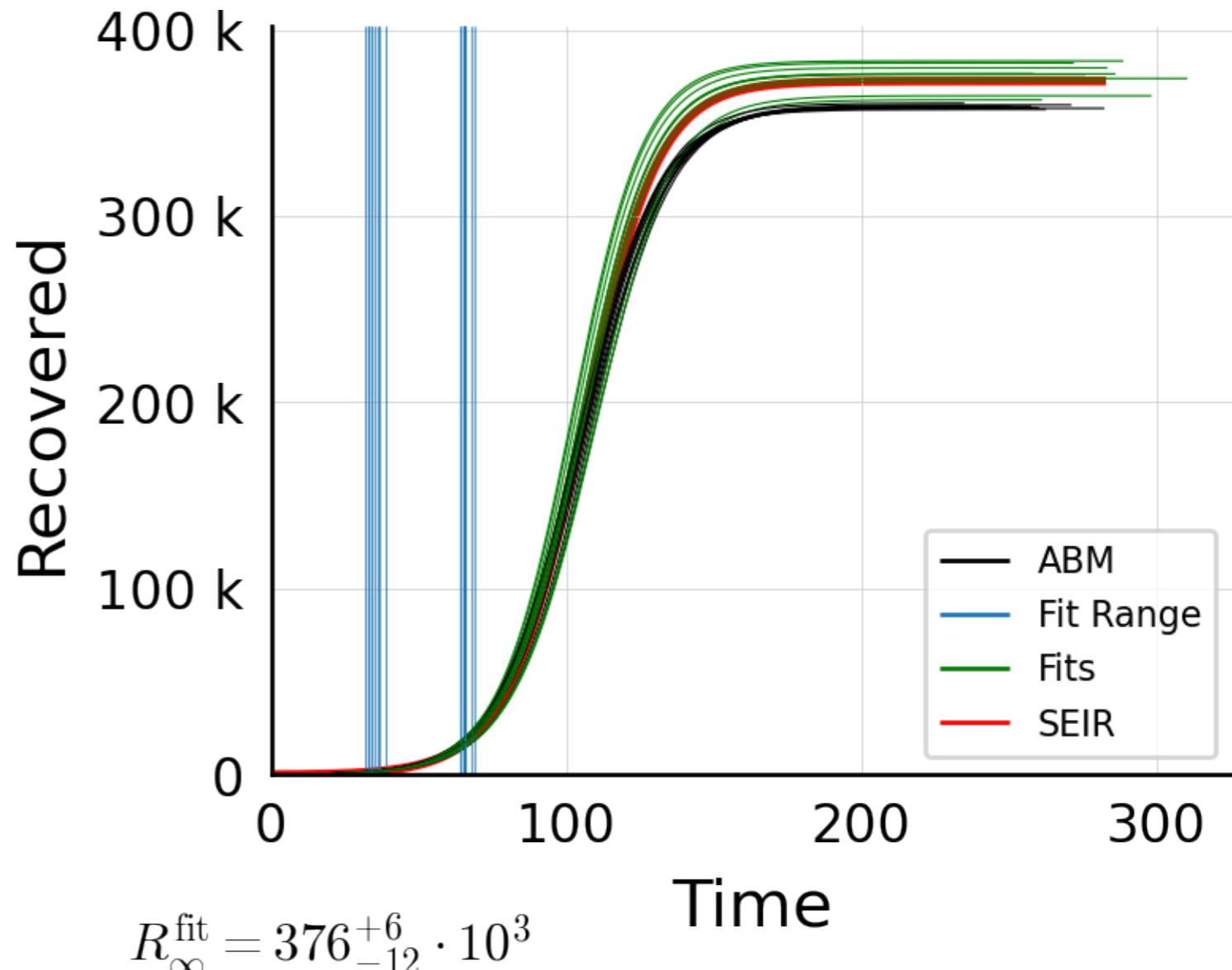
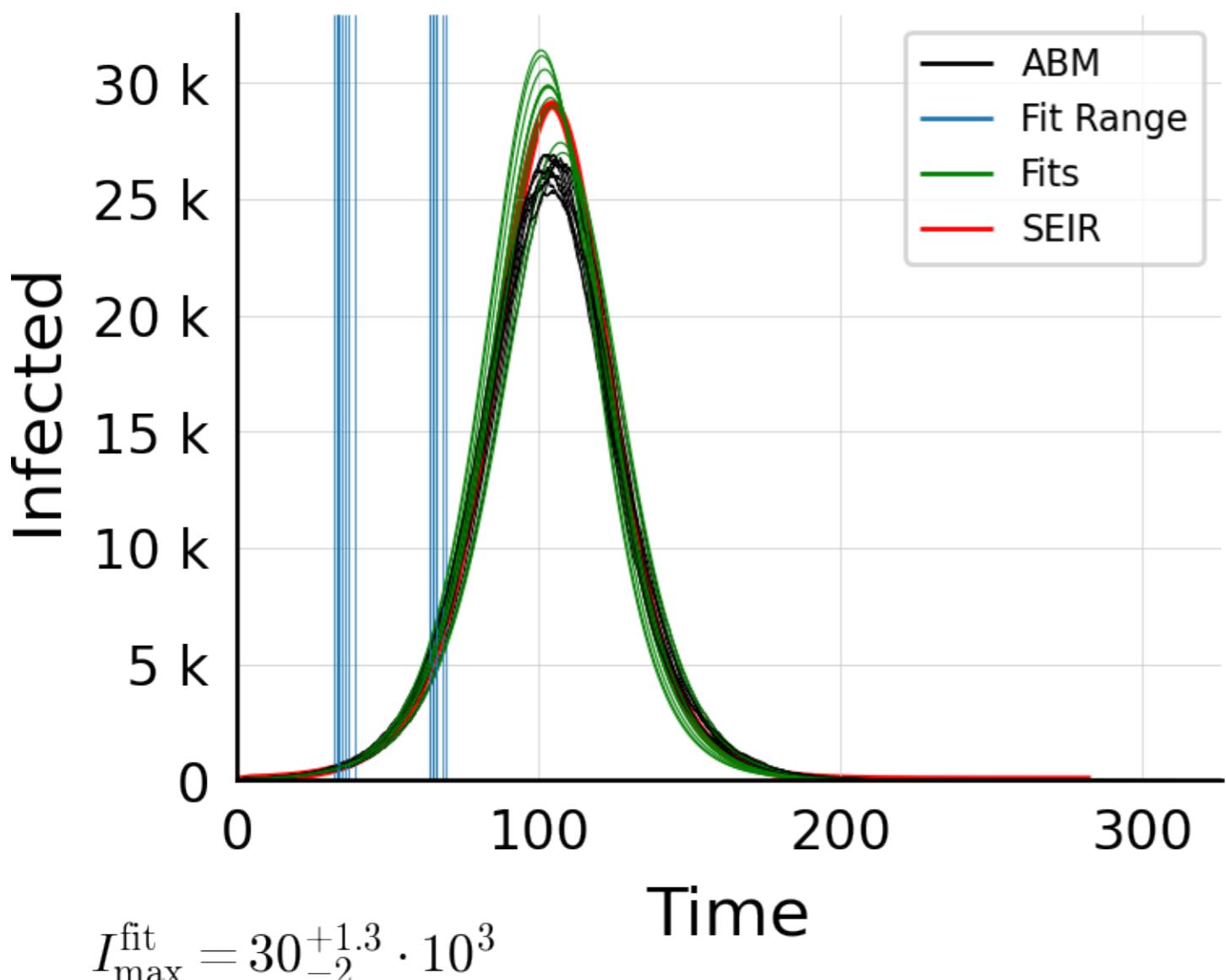
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 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 1, #10



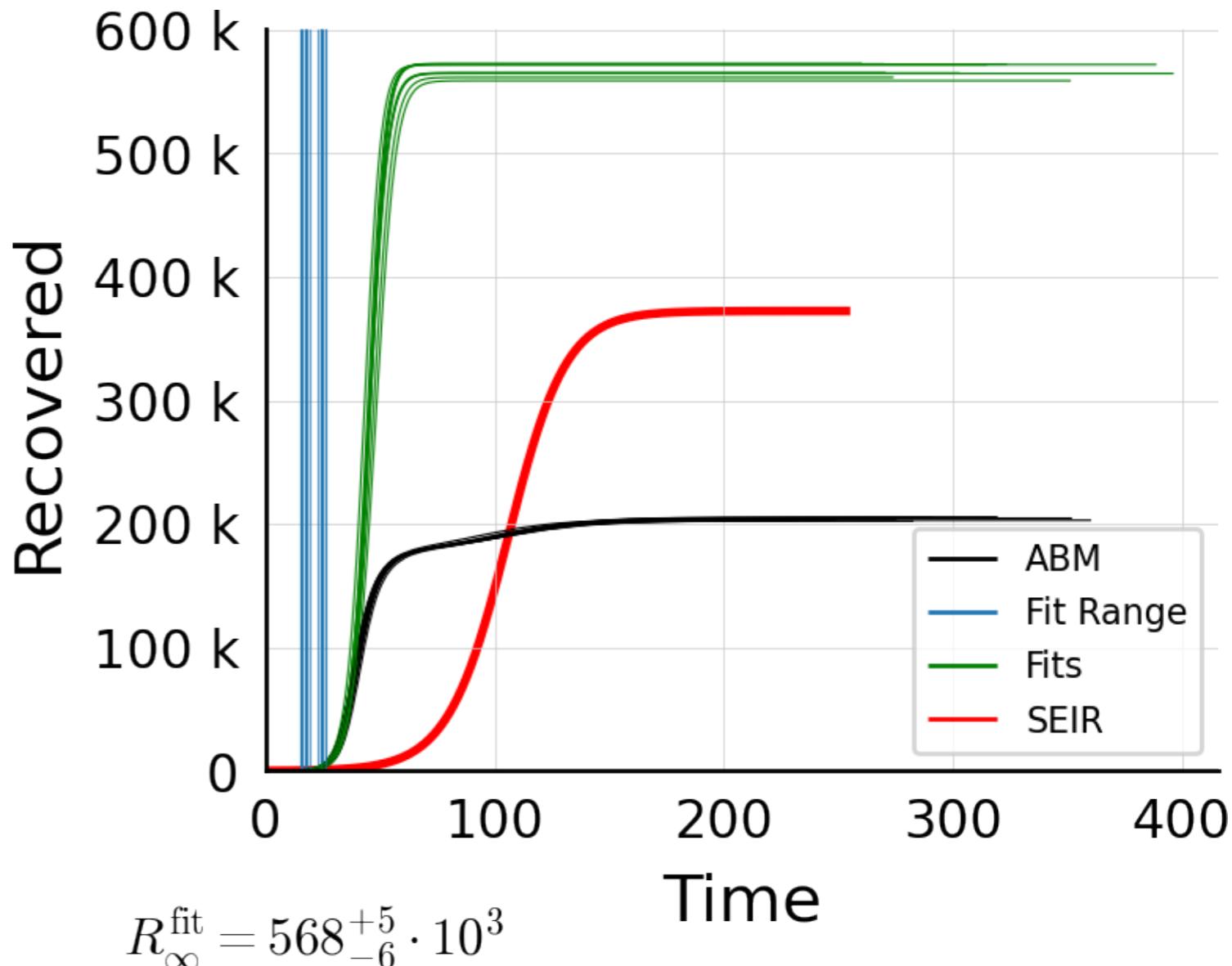
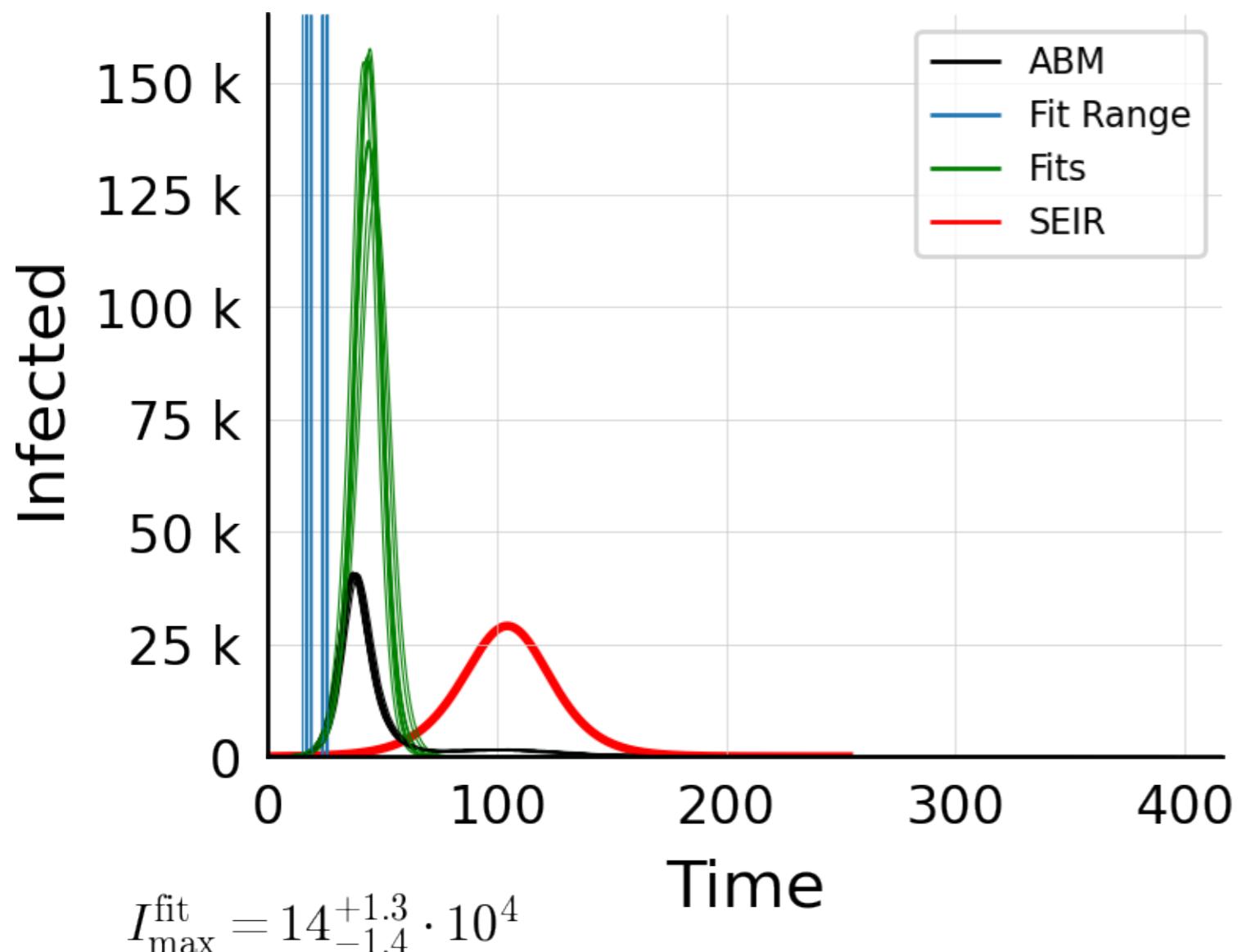
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 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



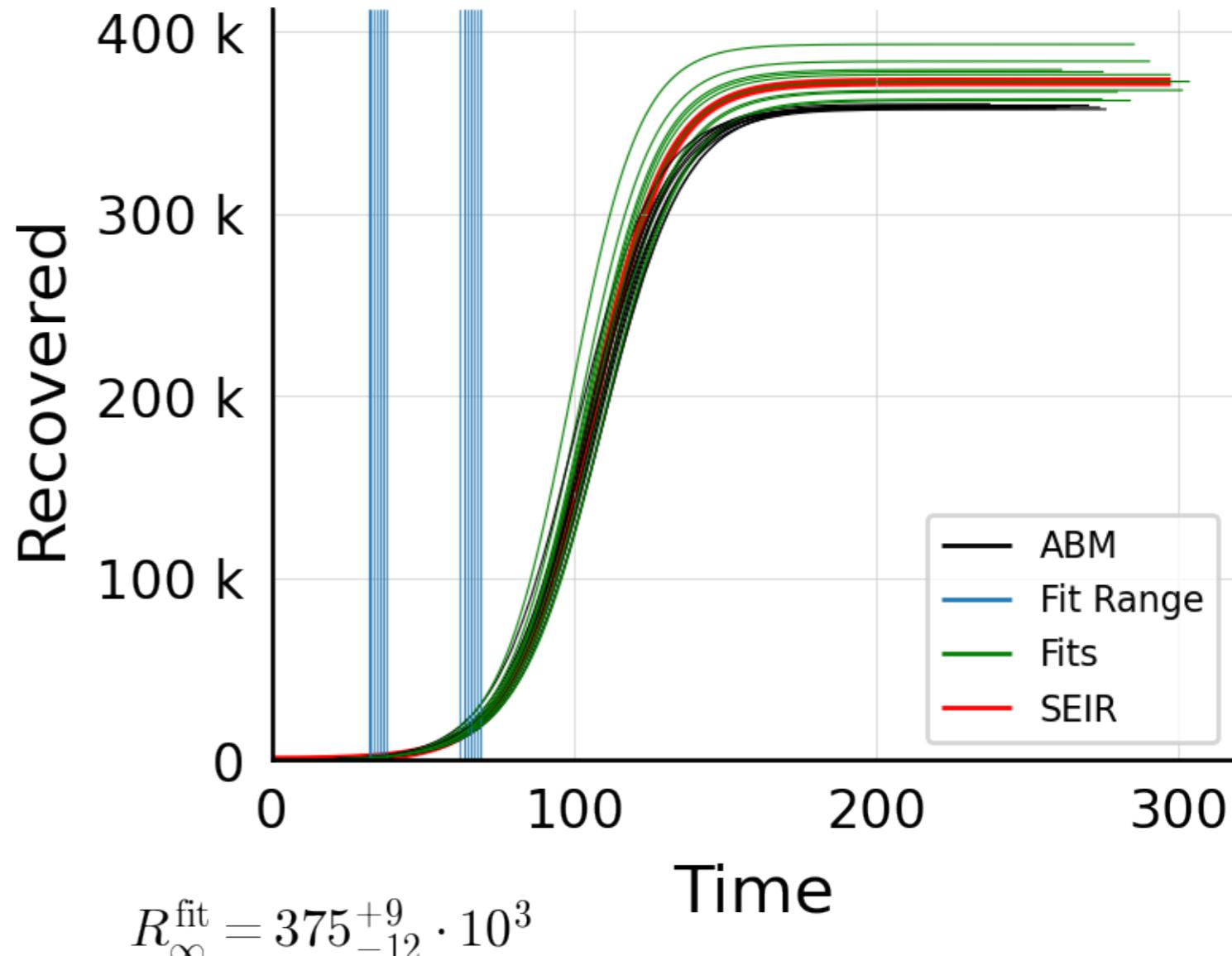
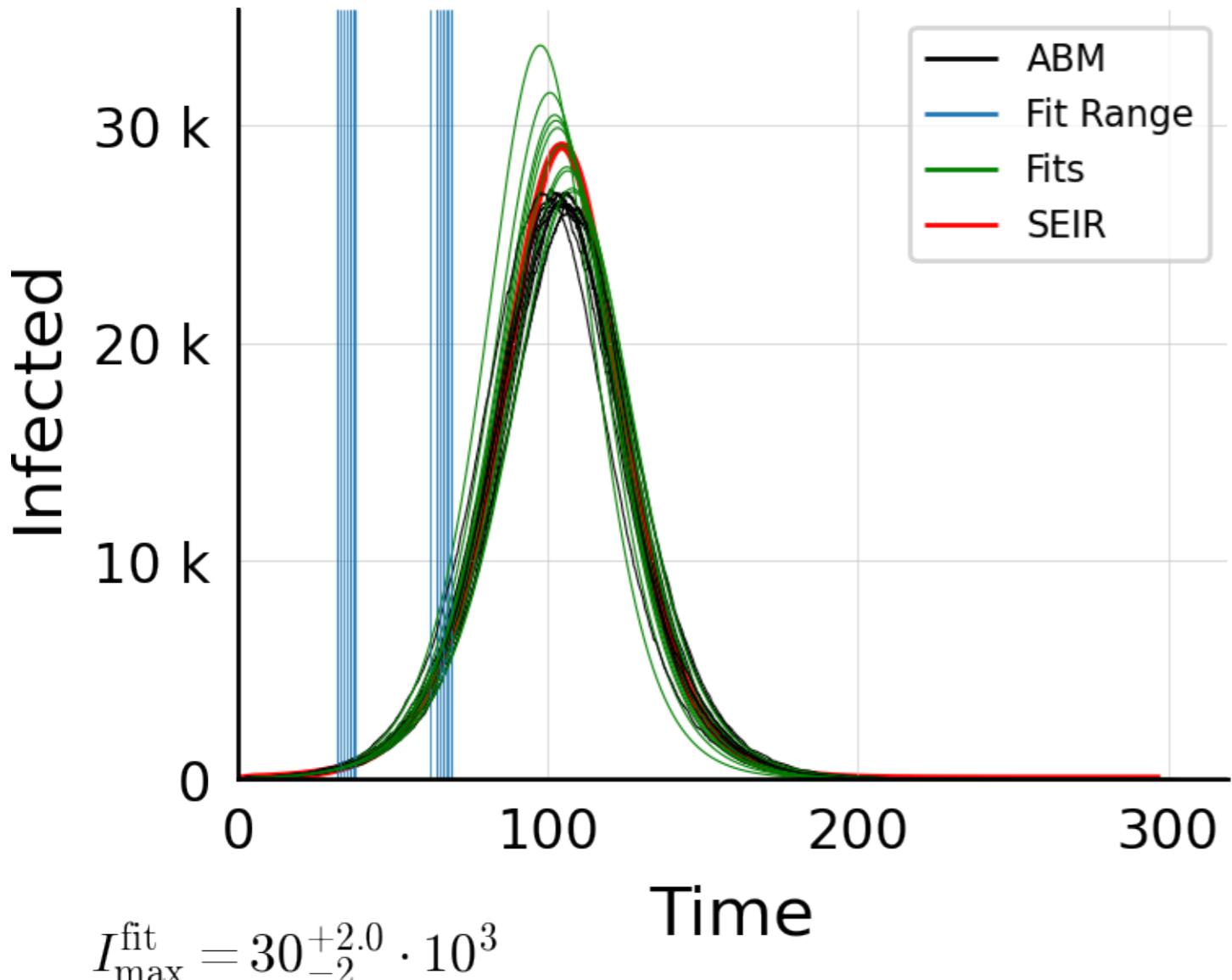
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 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 1, #10



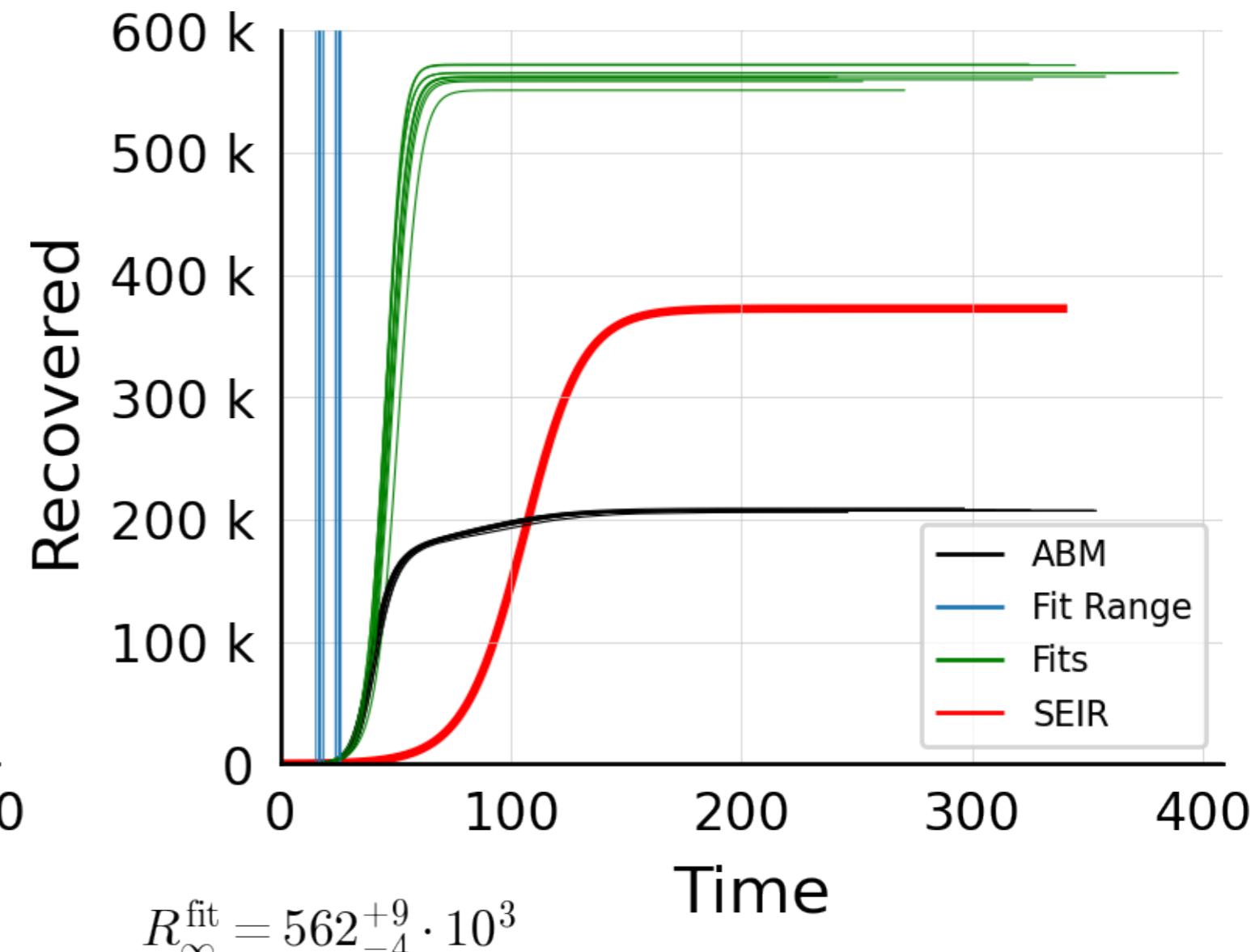
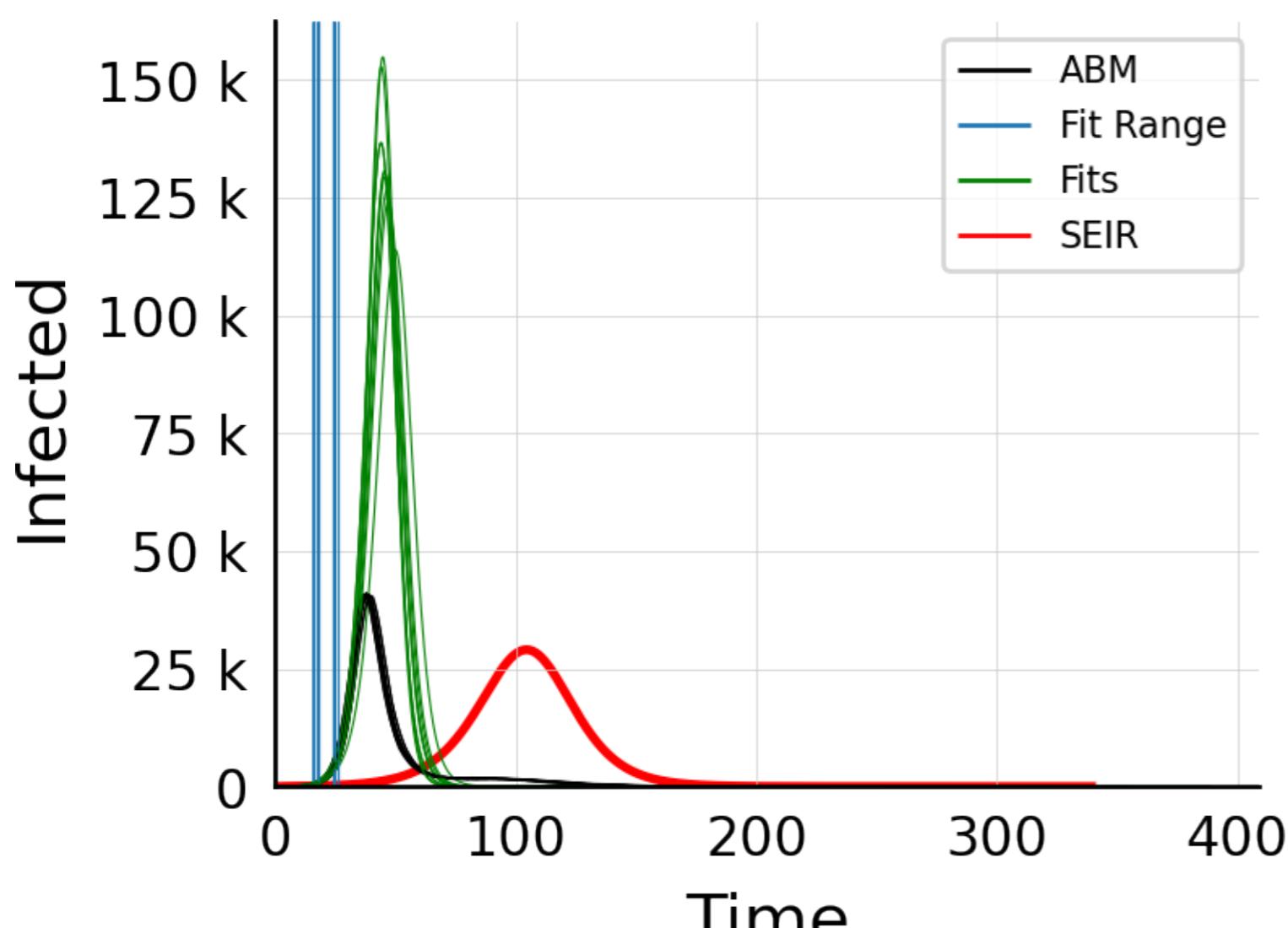
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.1$, $\epsilon_\rho = 0.01$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



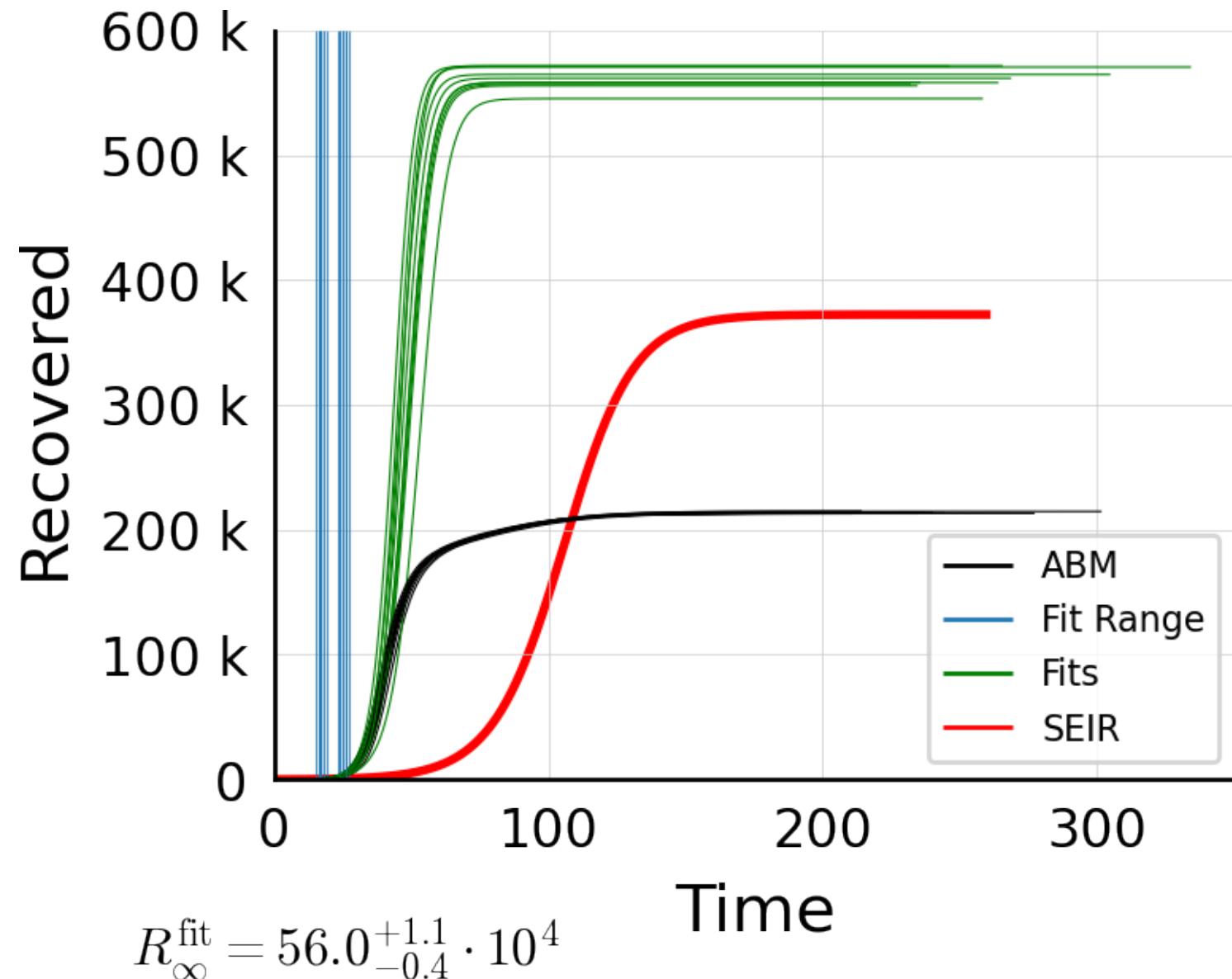
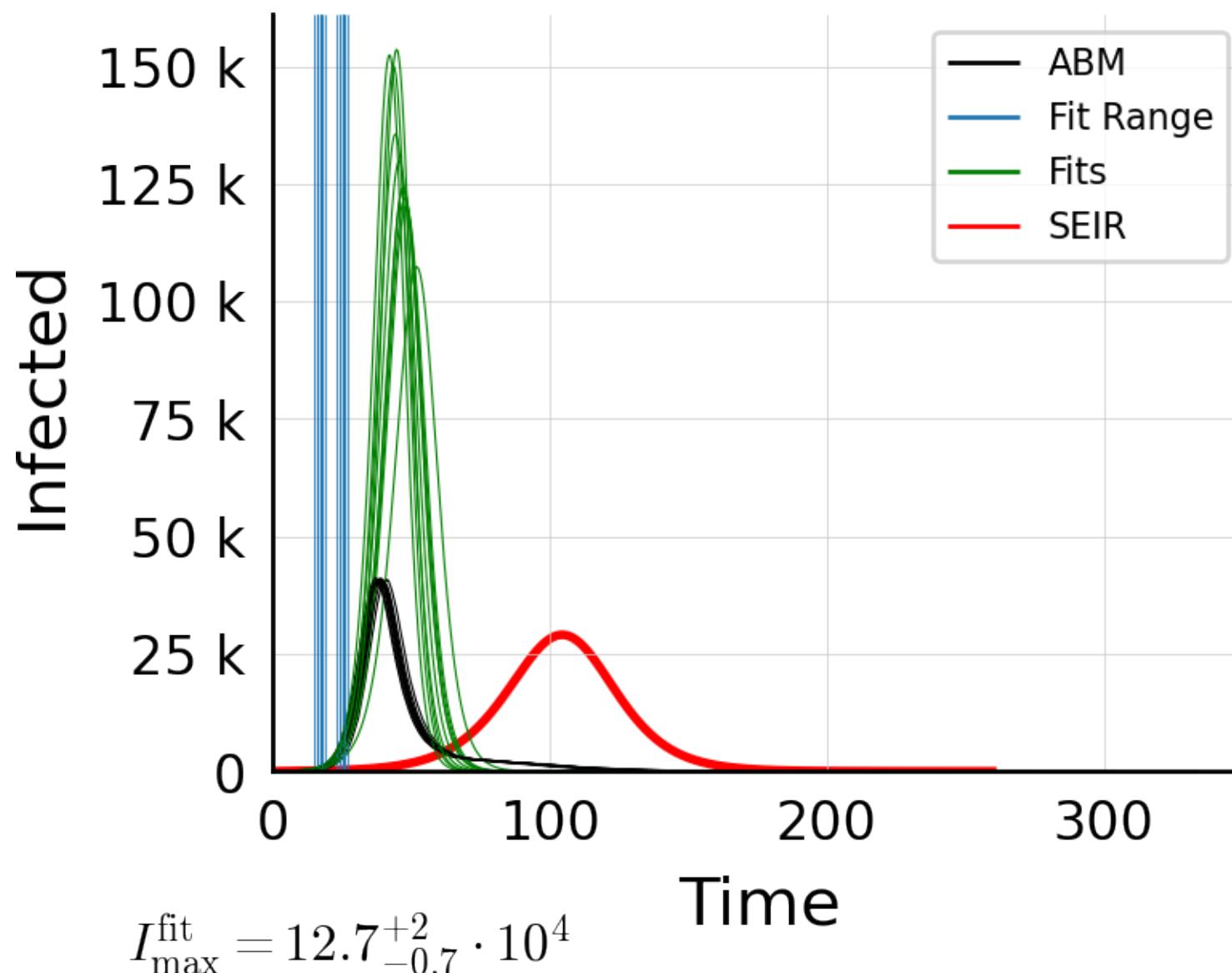
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 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 1, #10



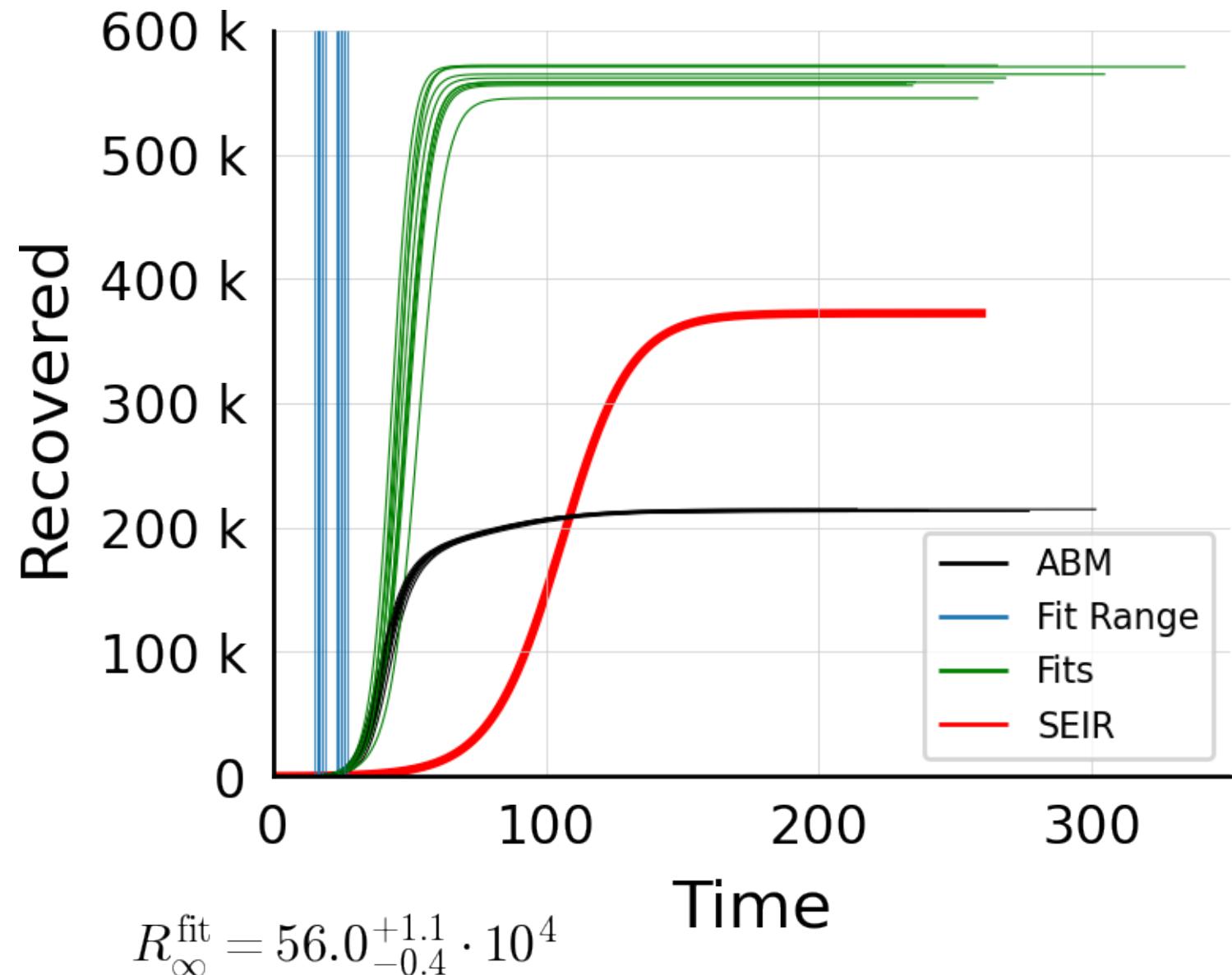
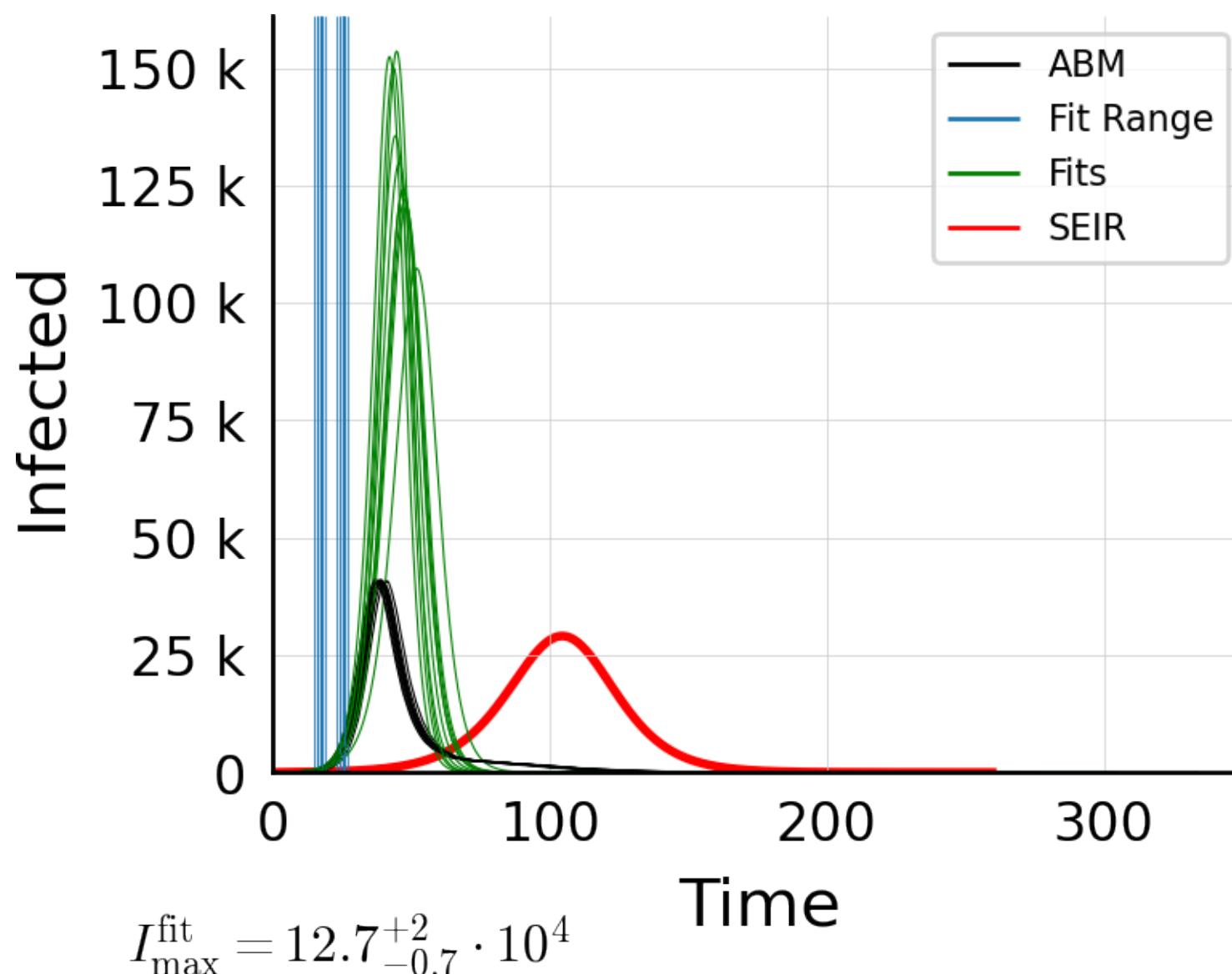
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.1$, $\epsilon_\rho = 0.02$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



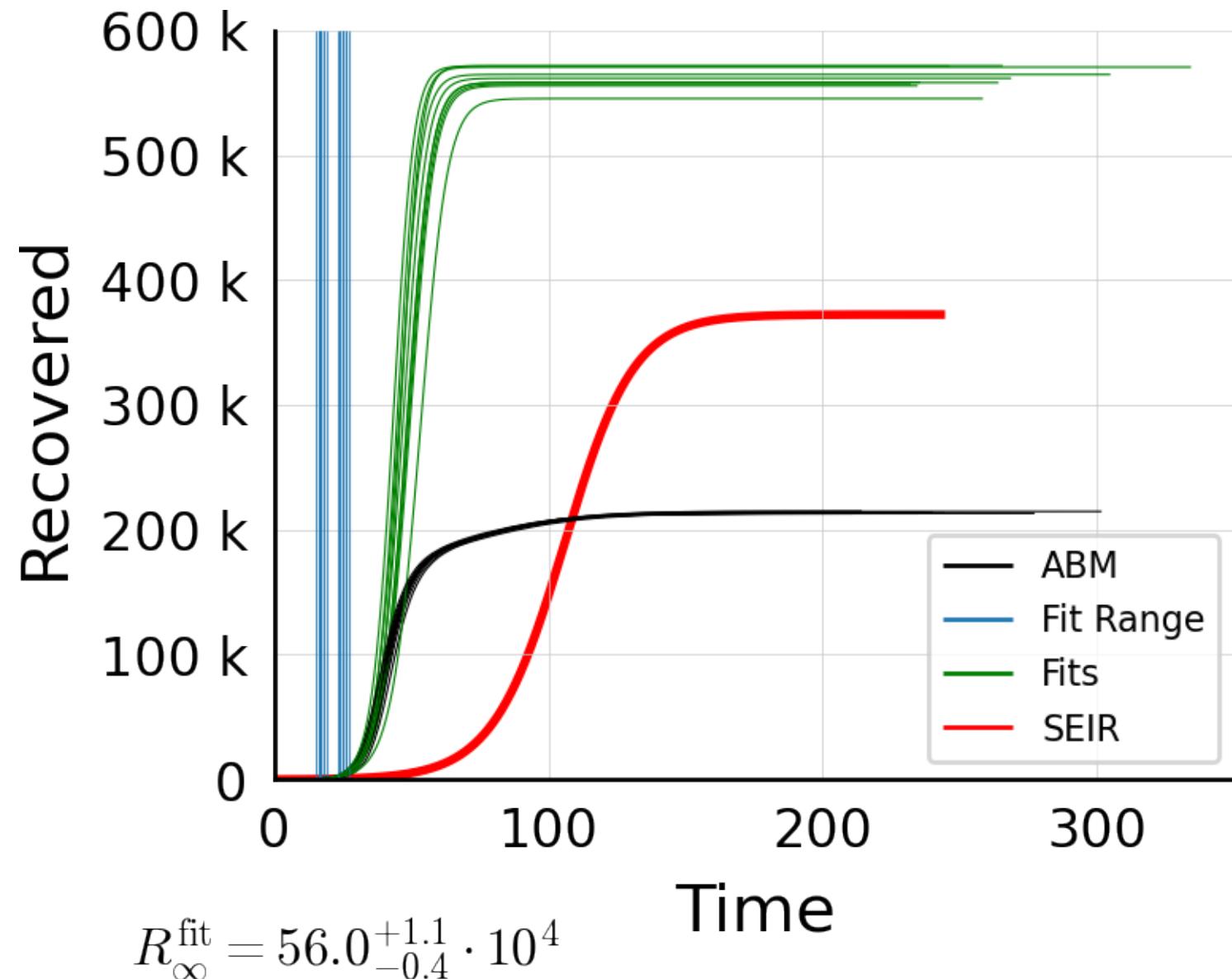
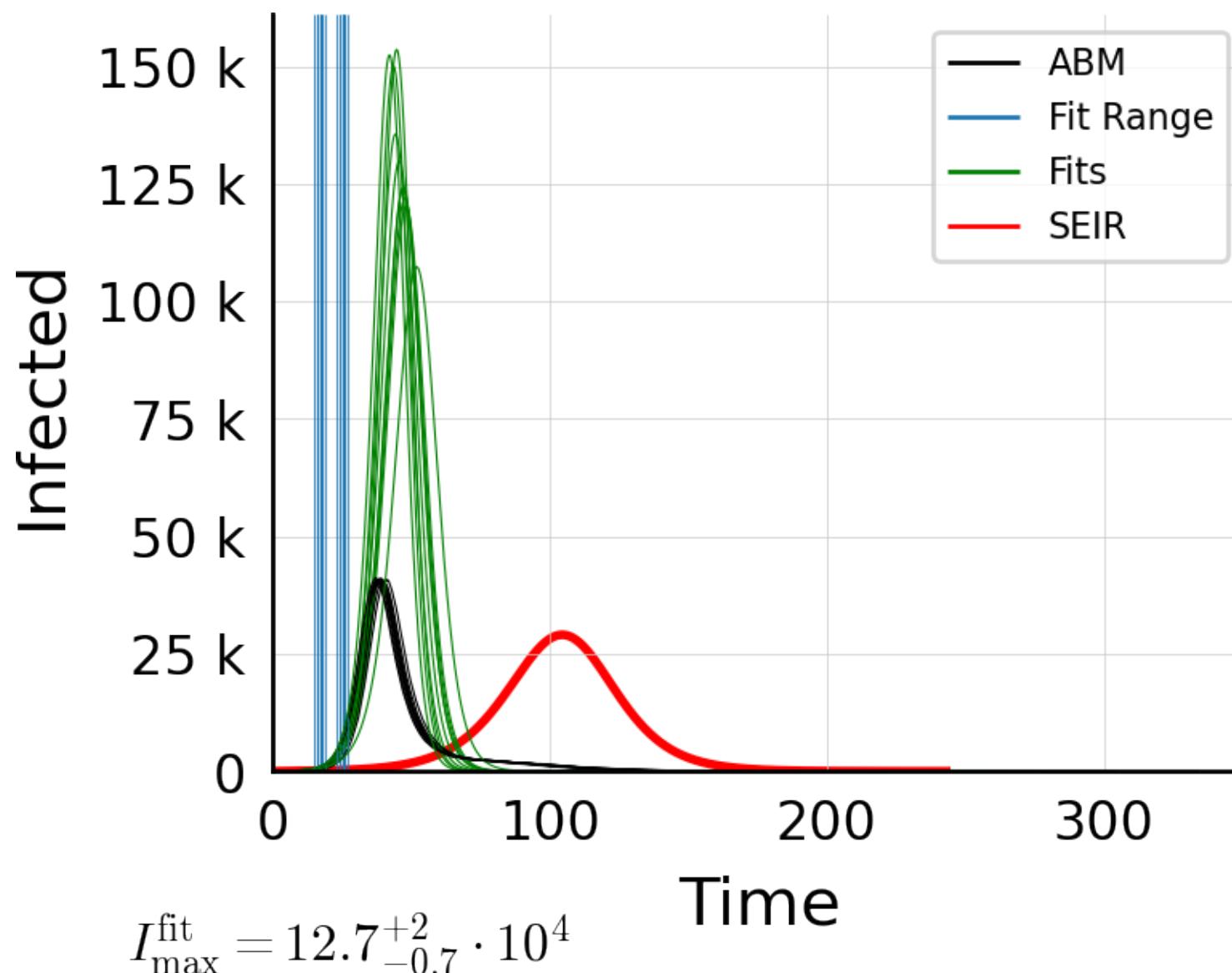
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.1$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



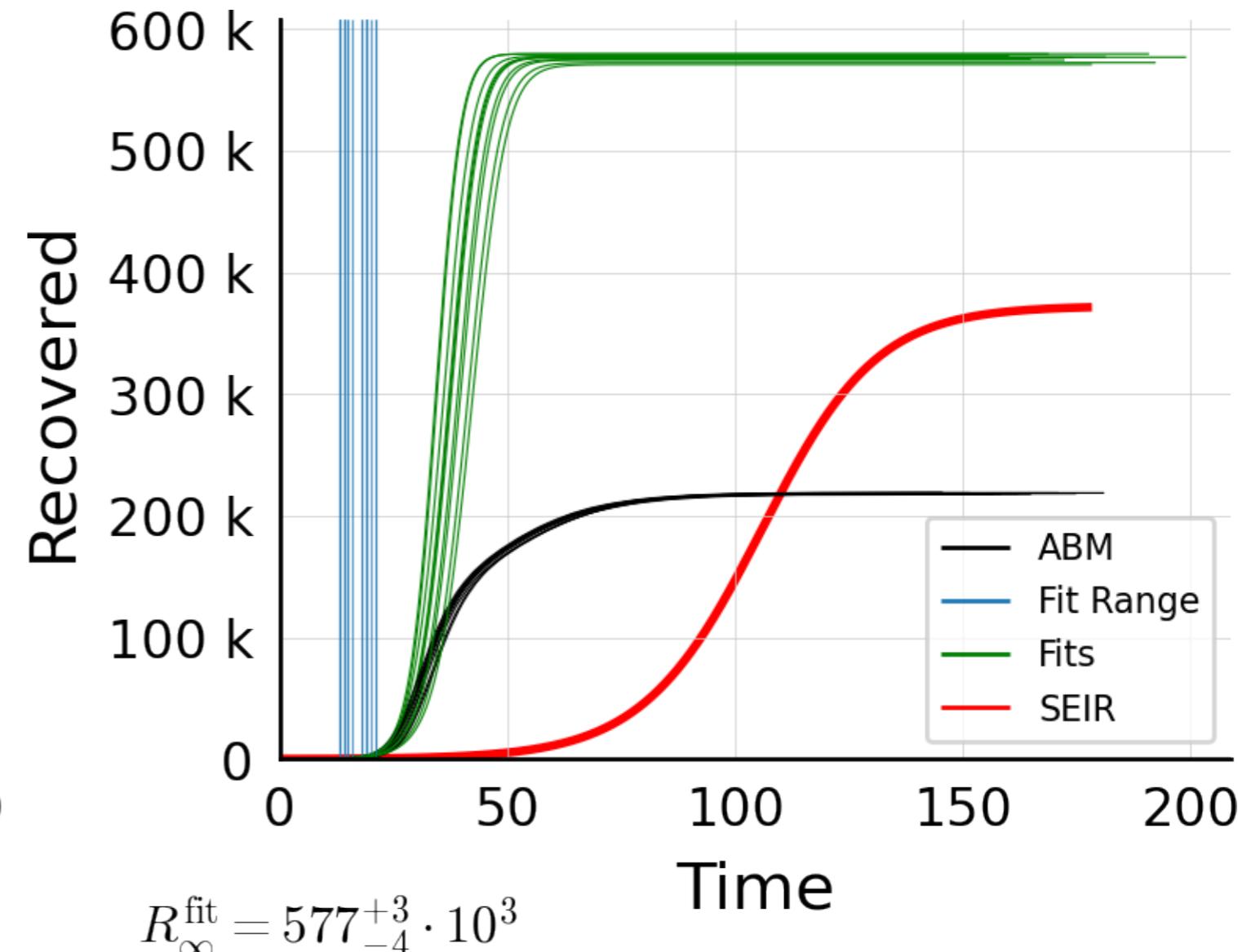
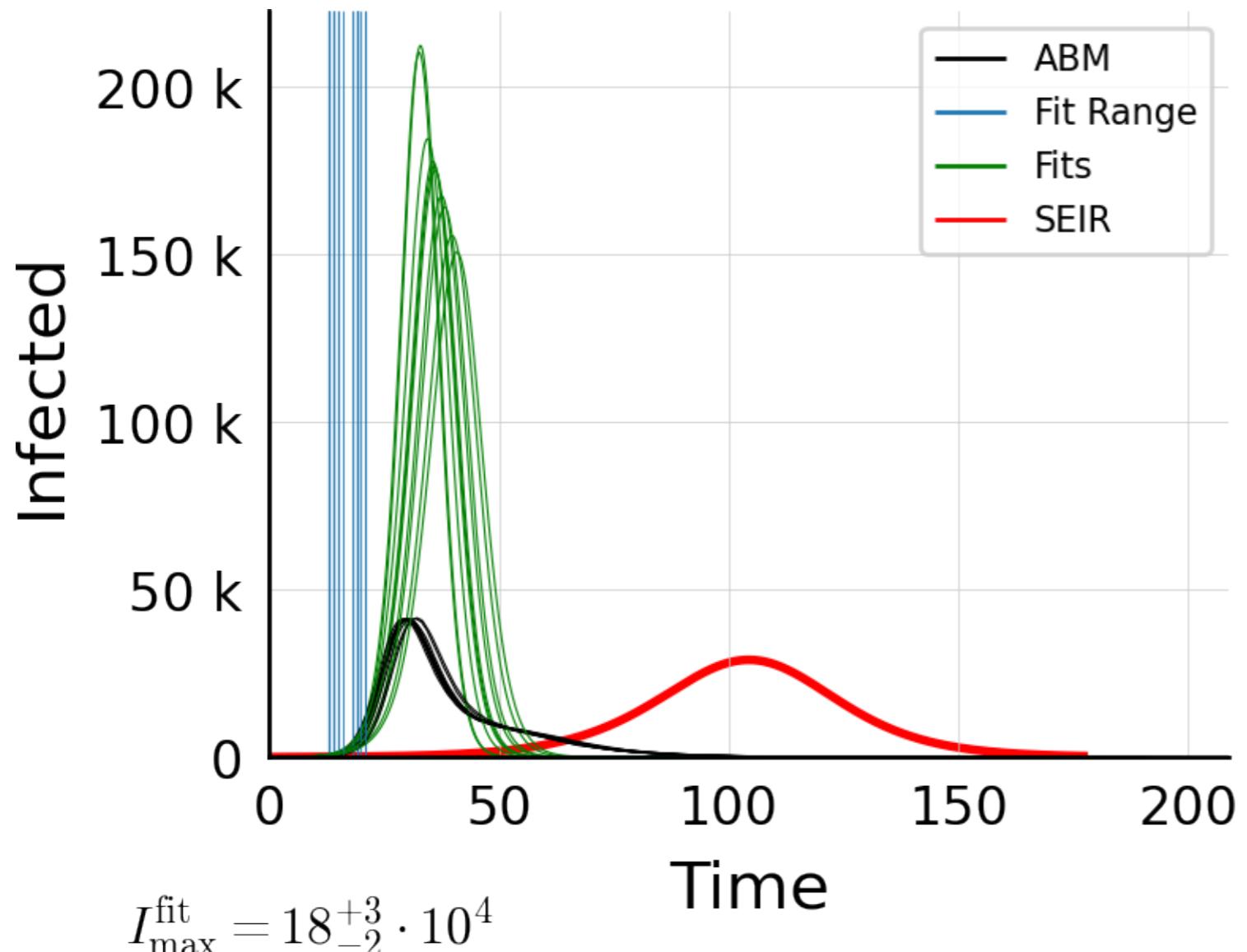
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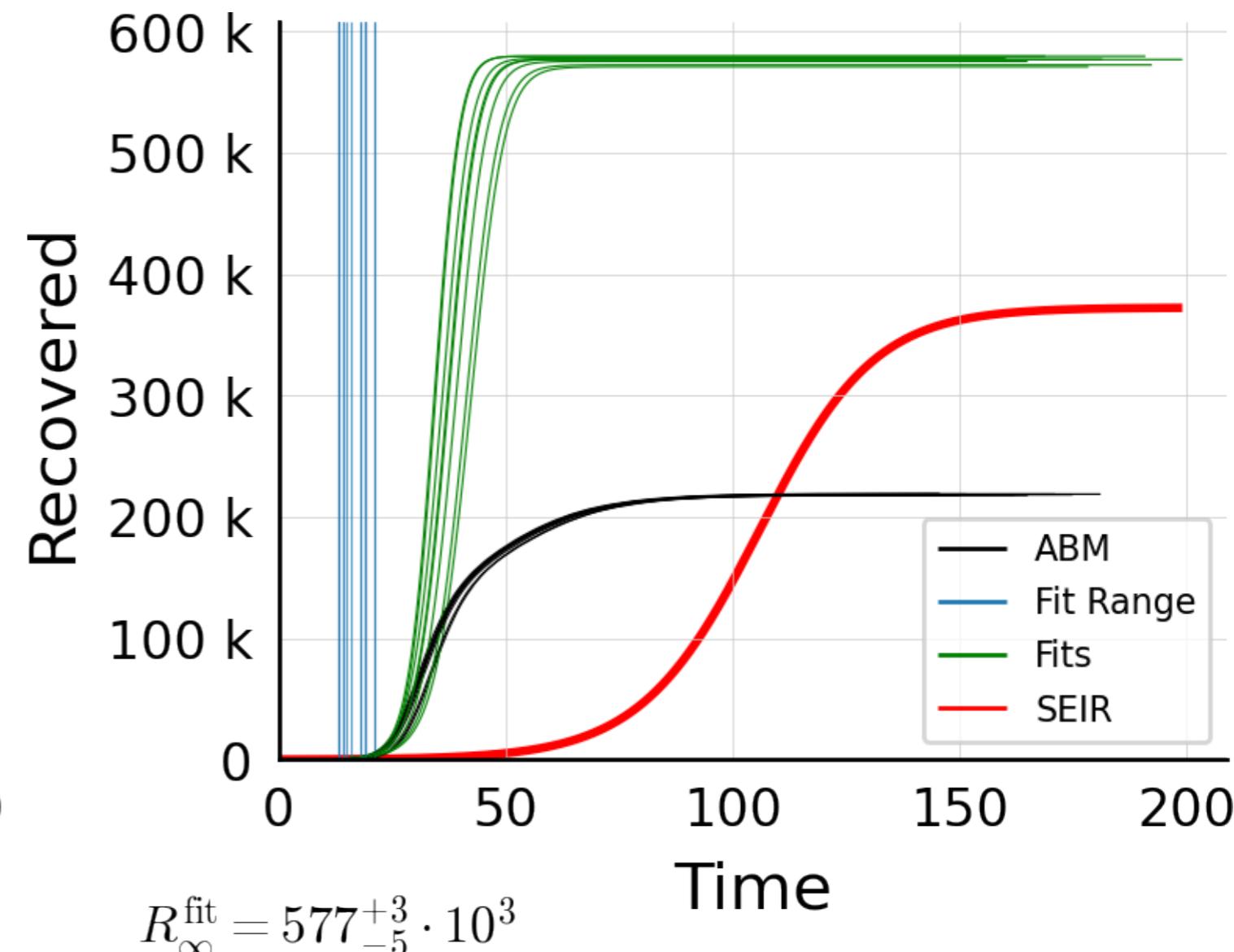
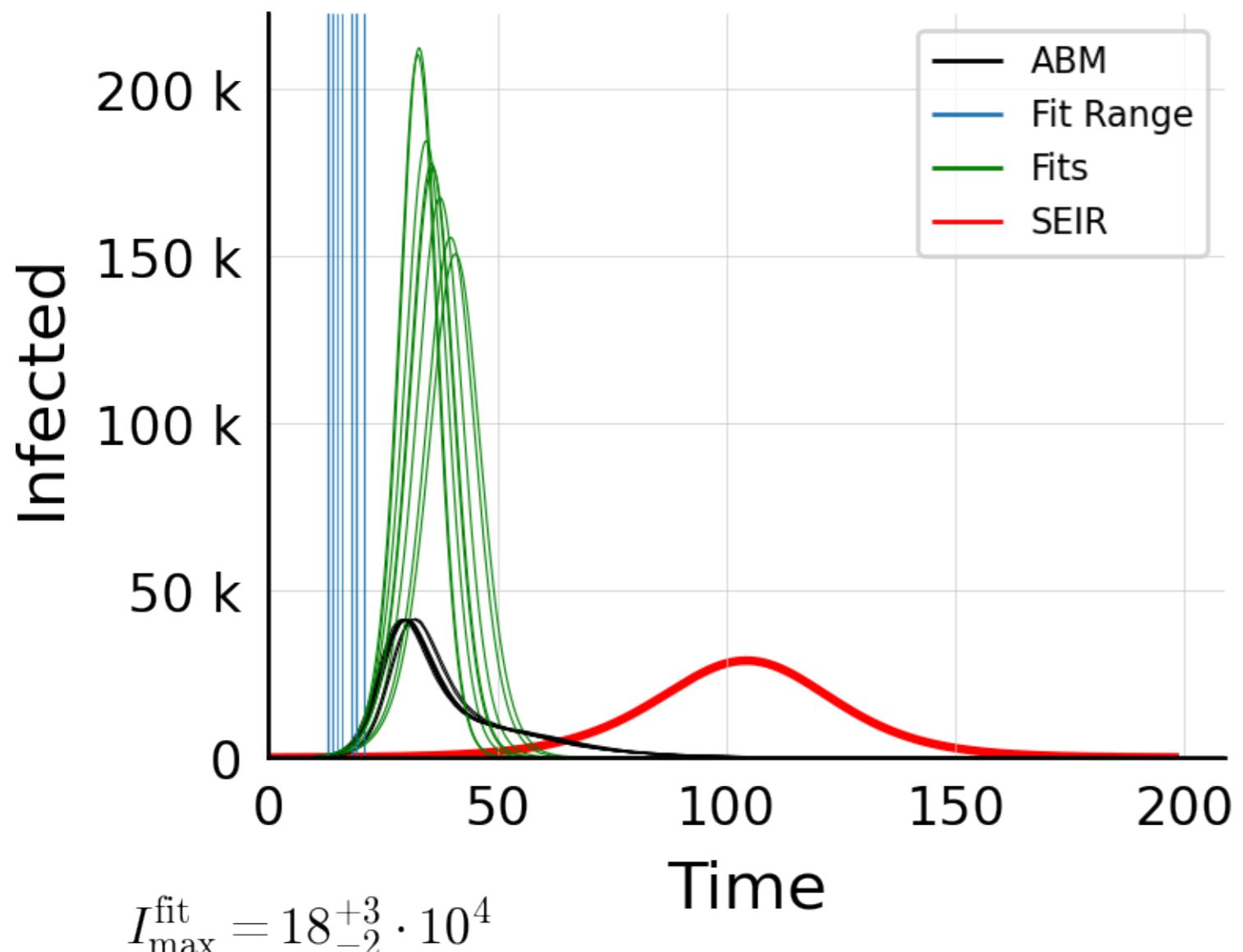
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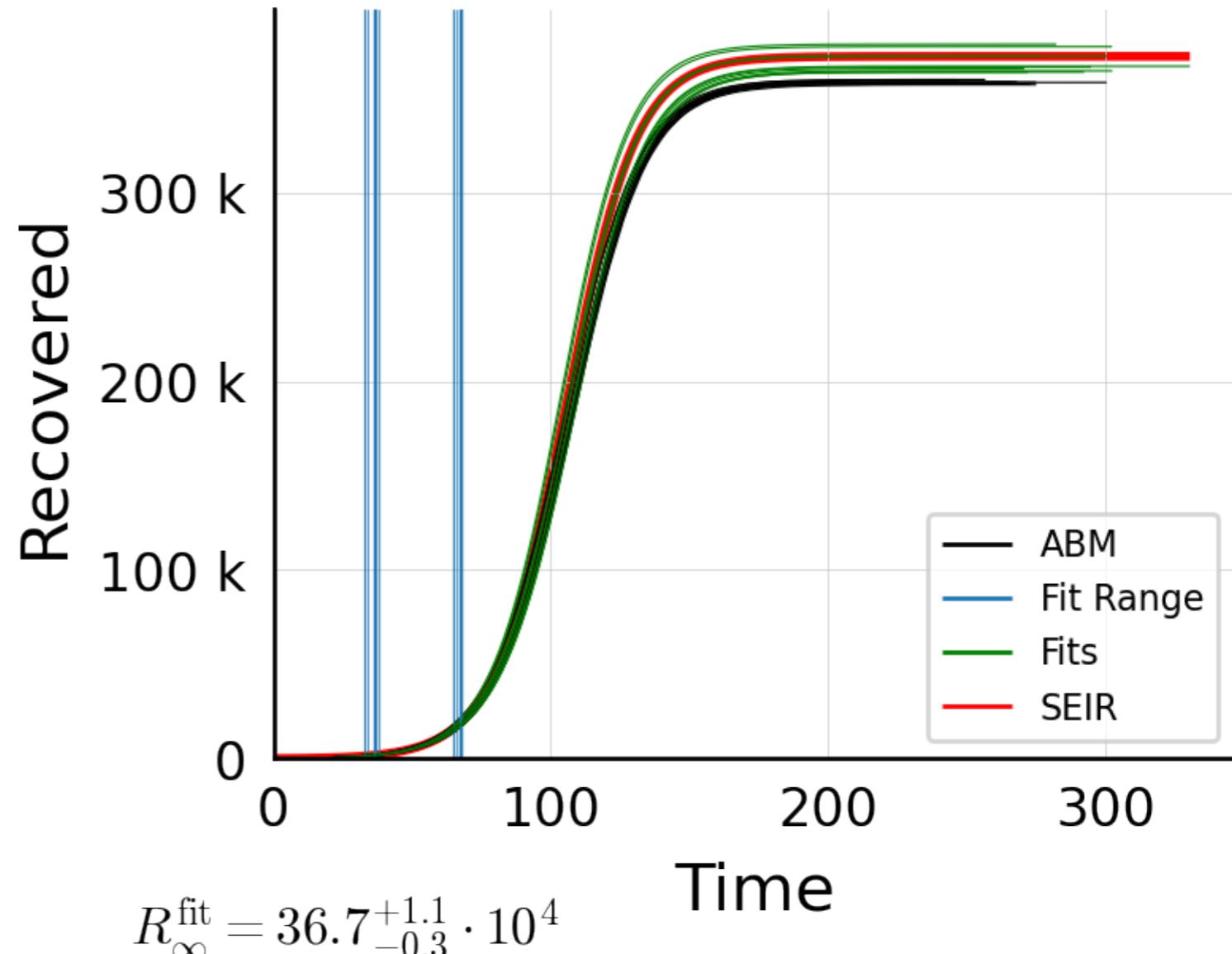
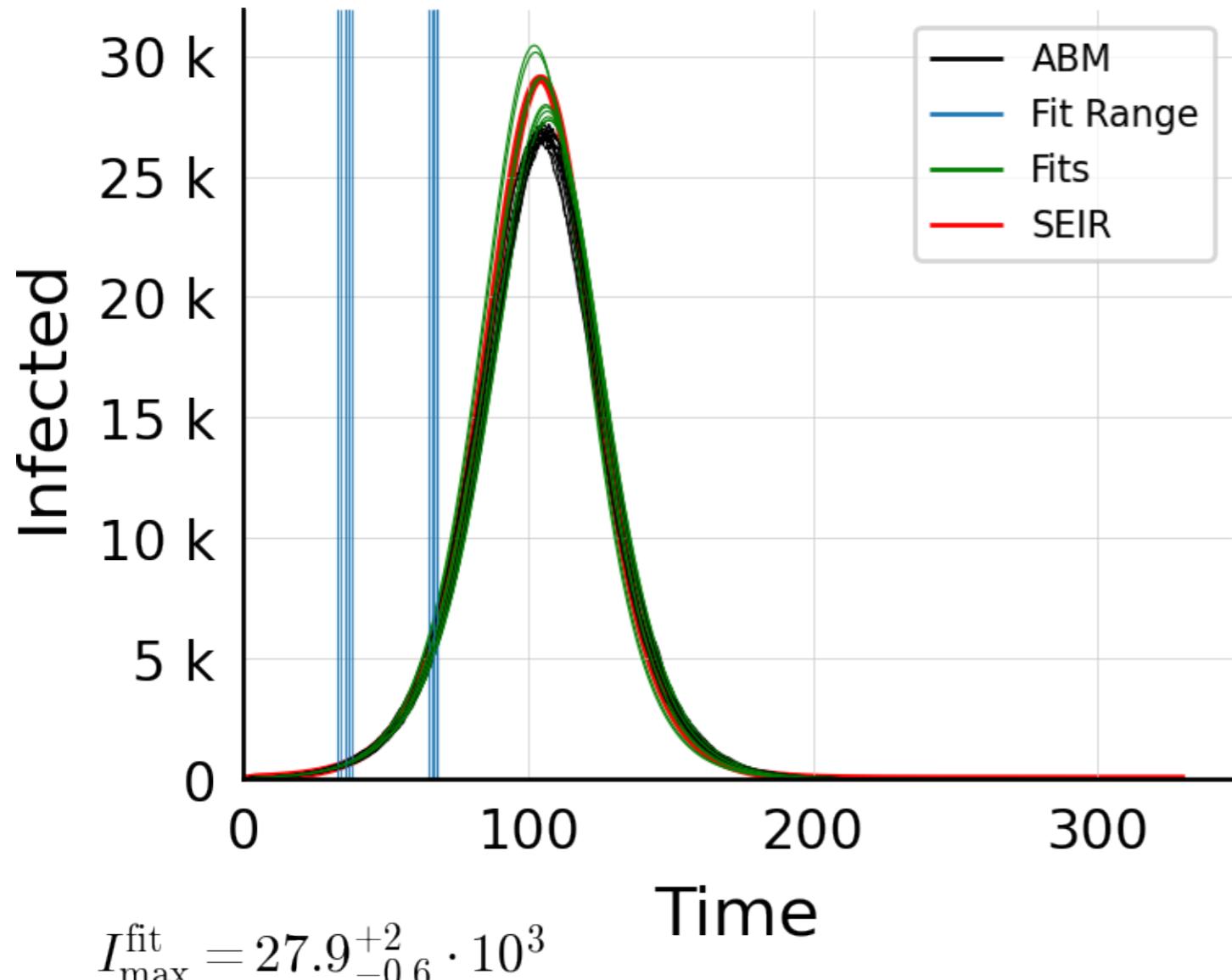
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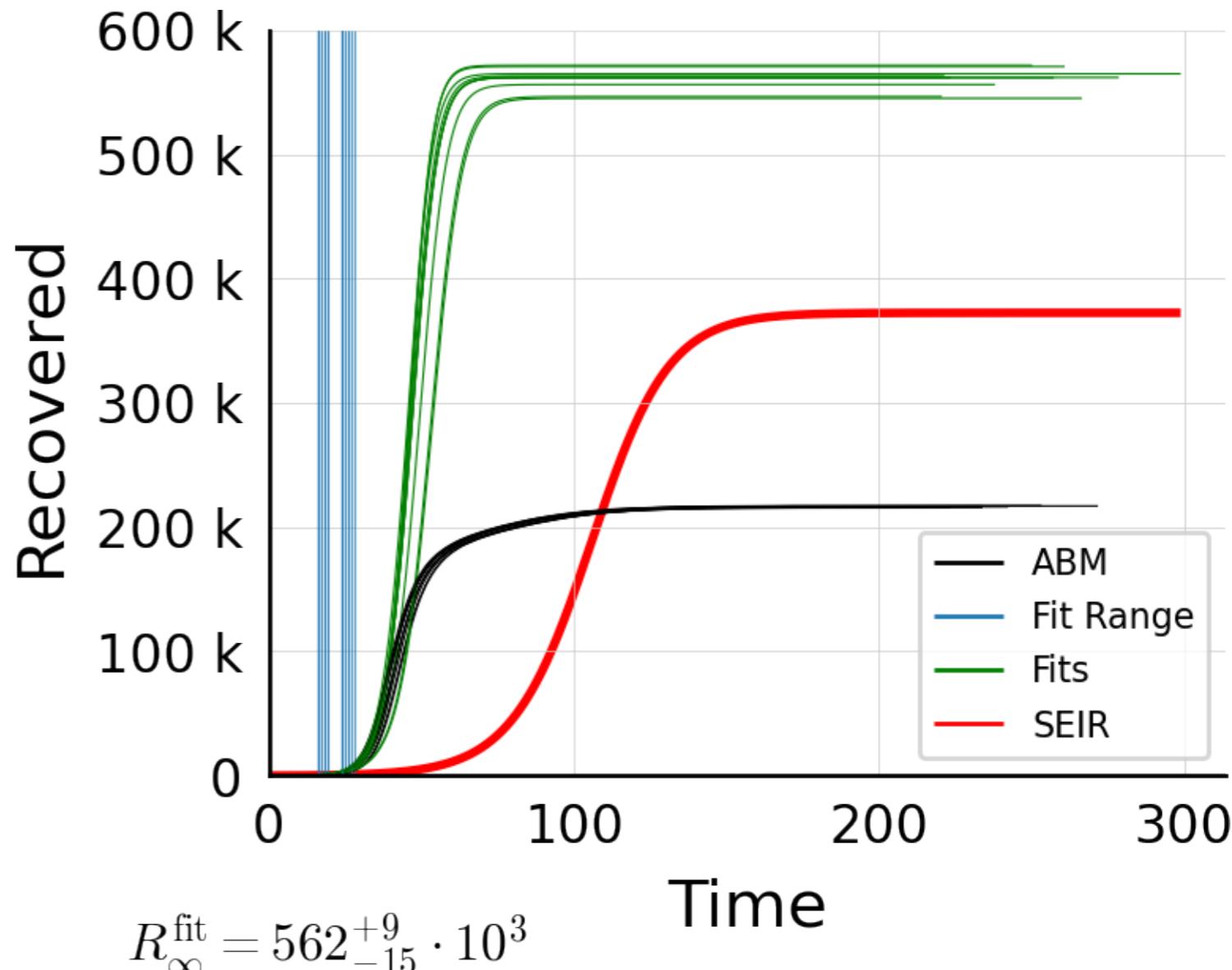
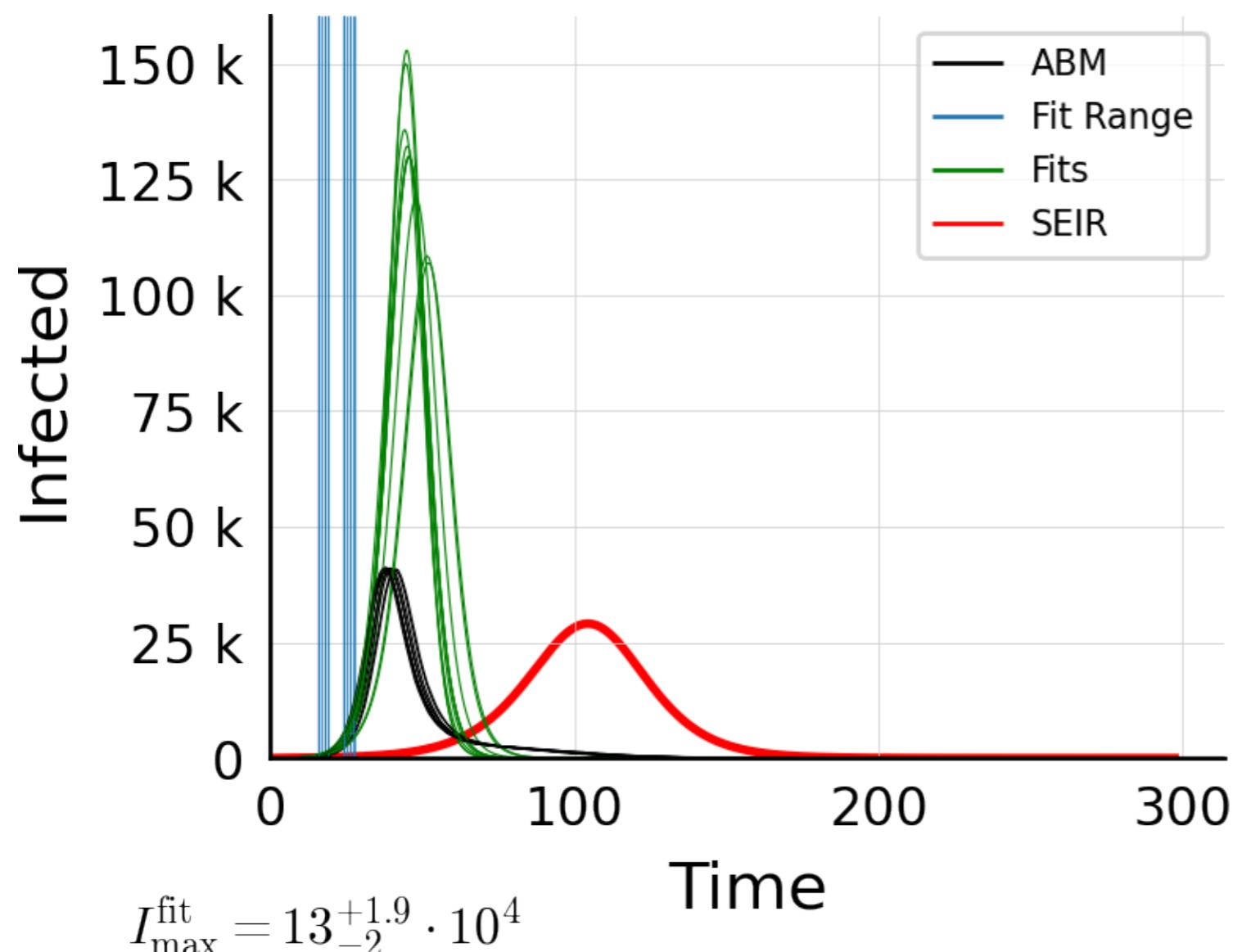
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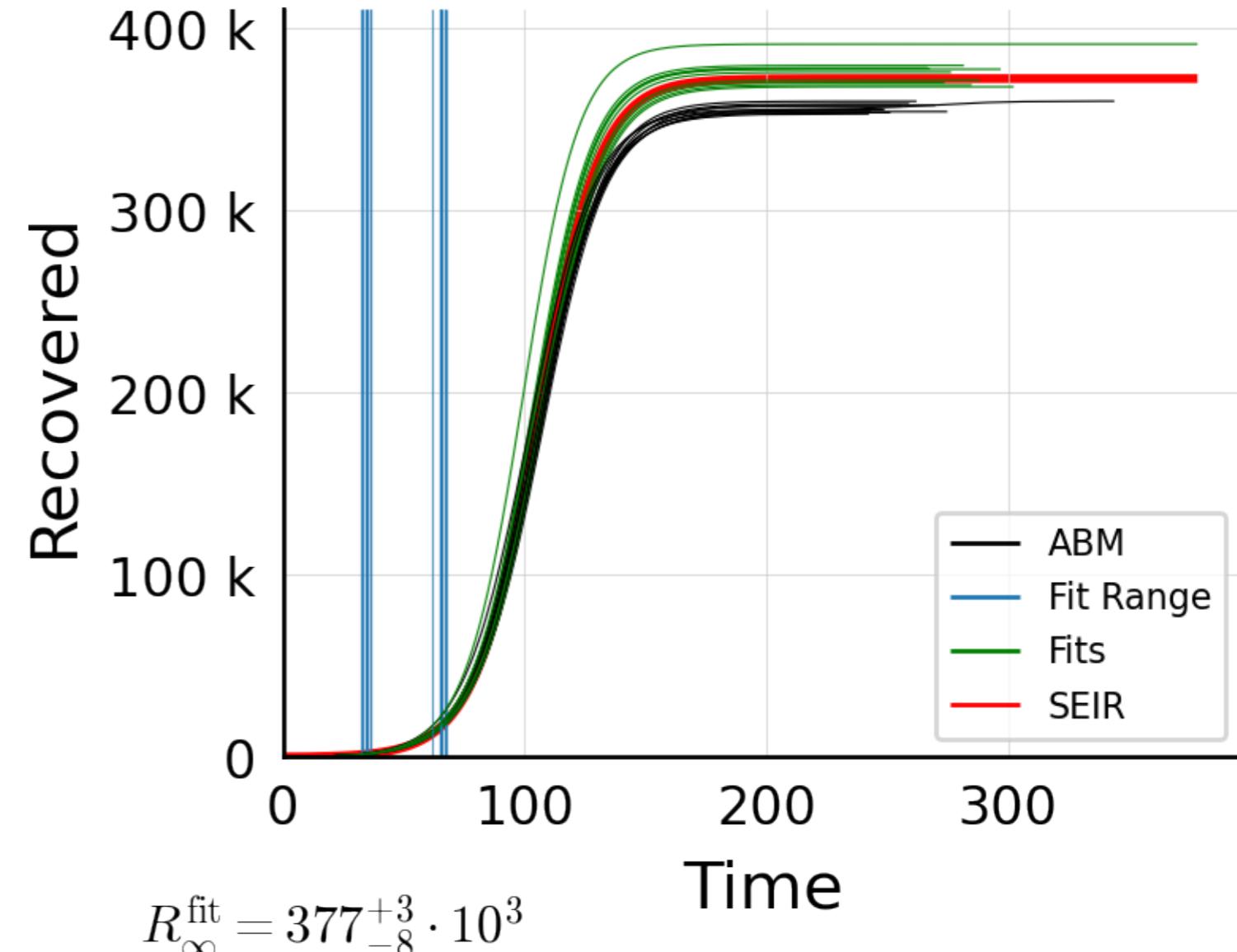
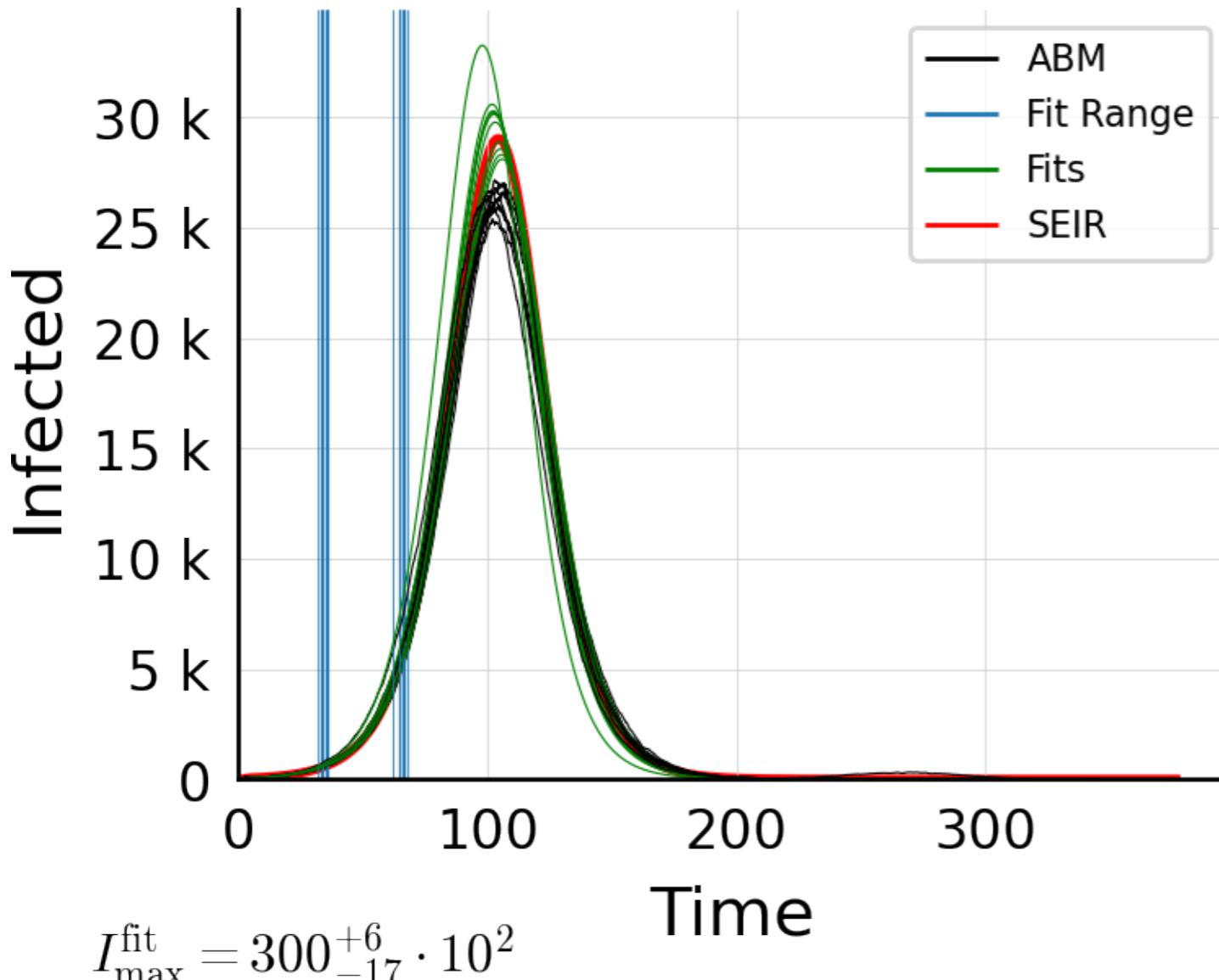
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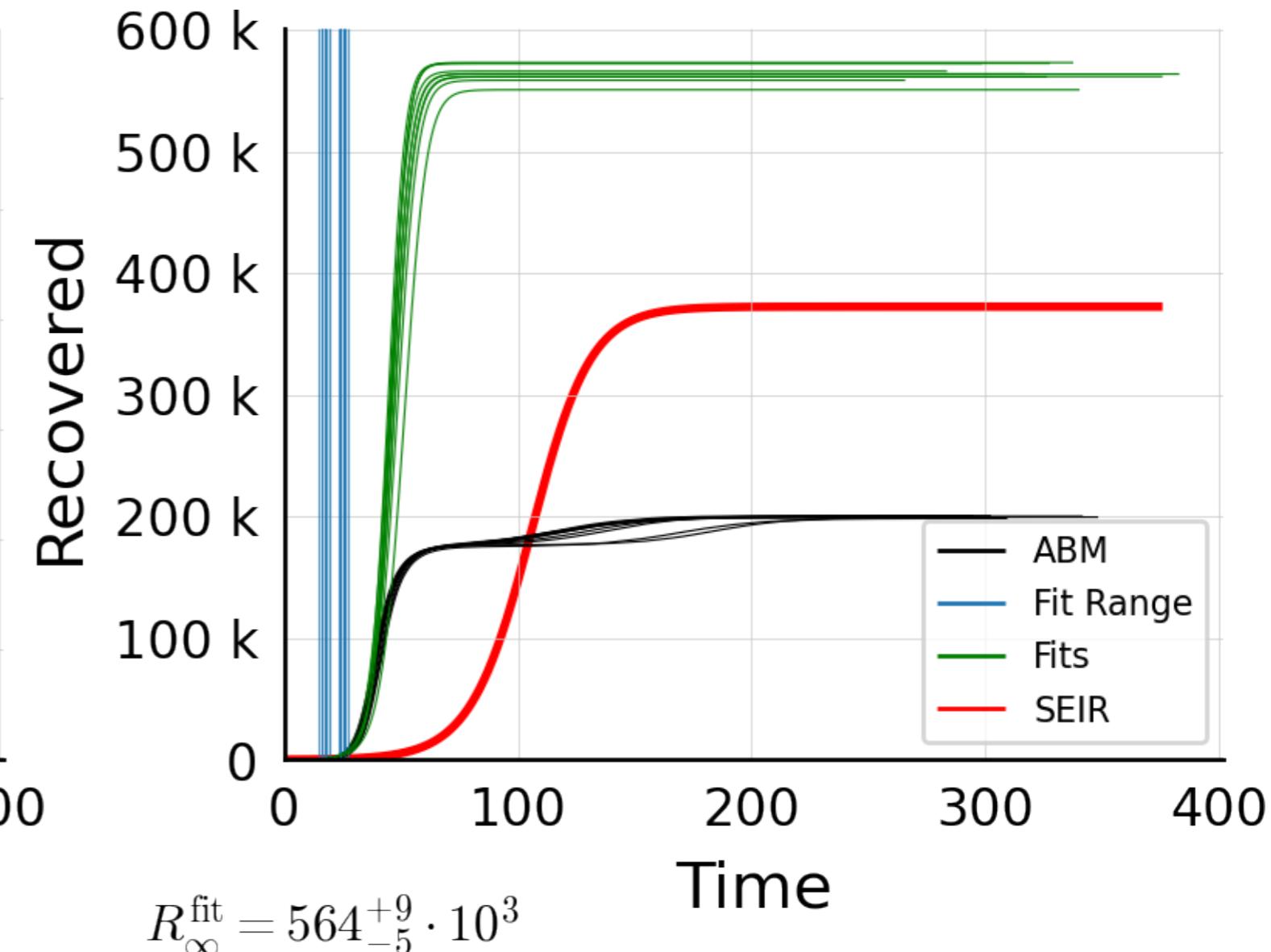
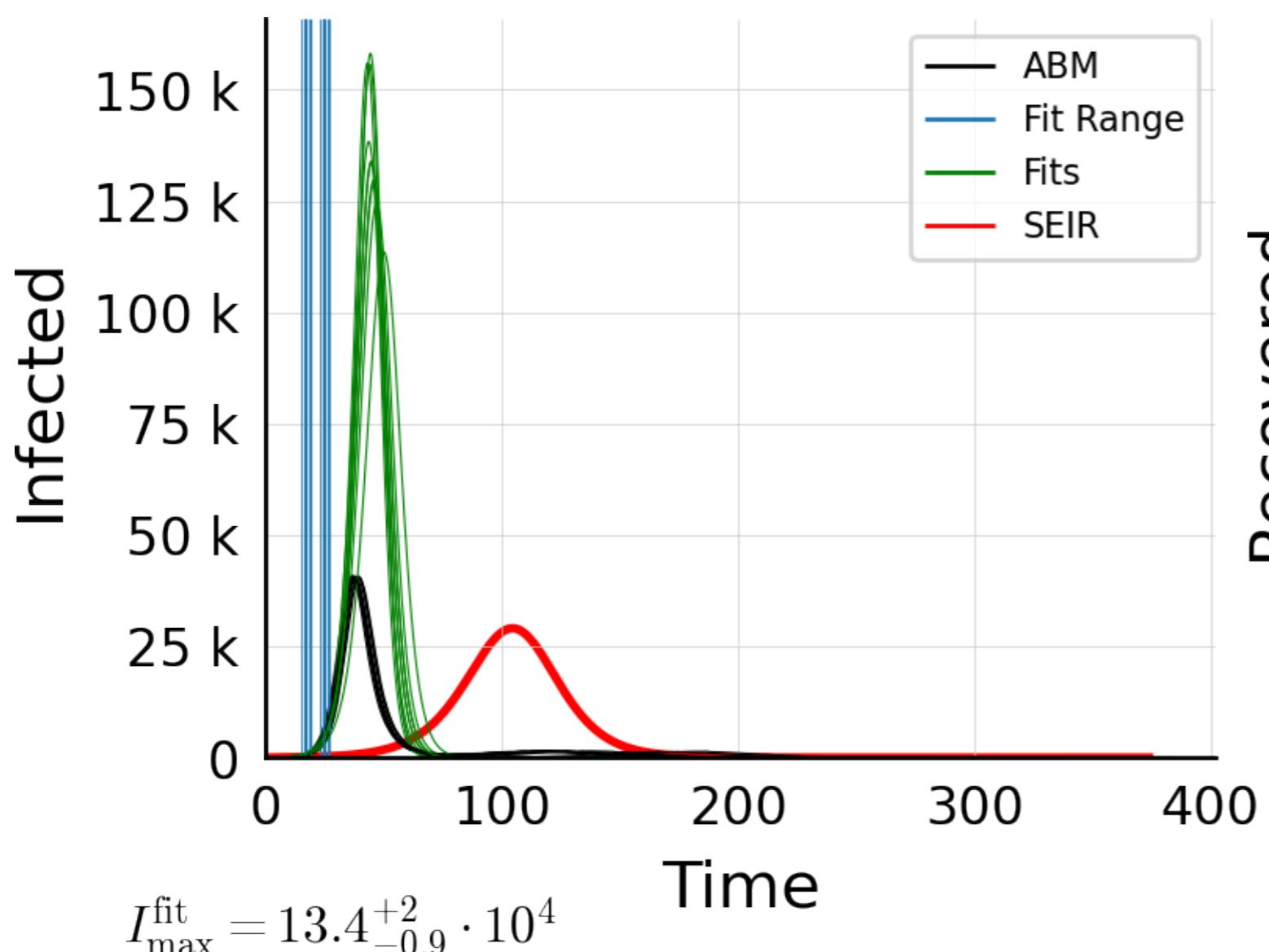
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 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



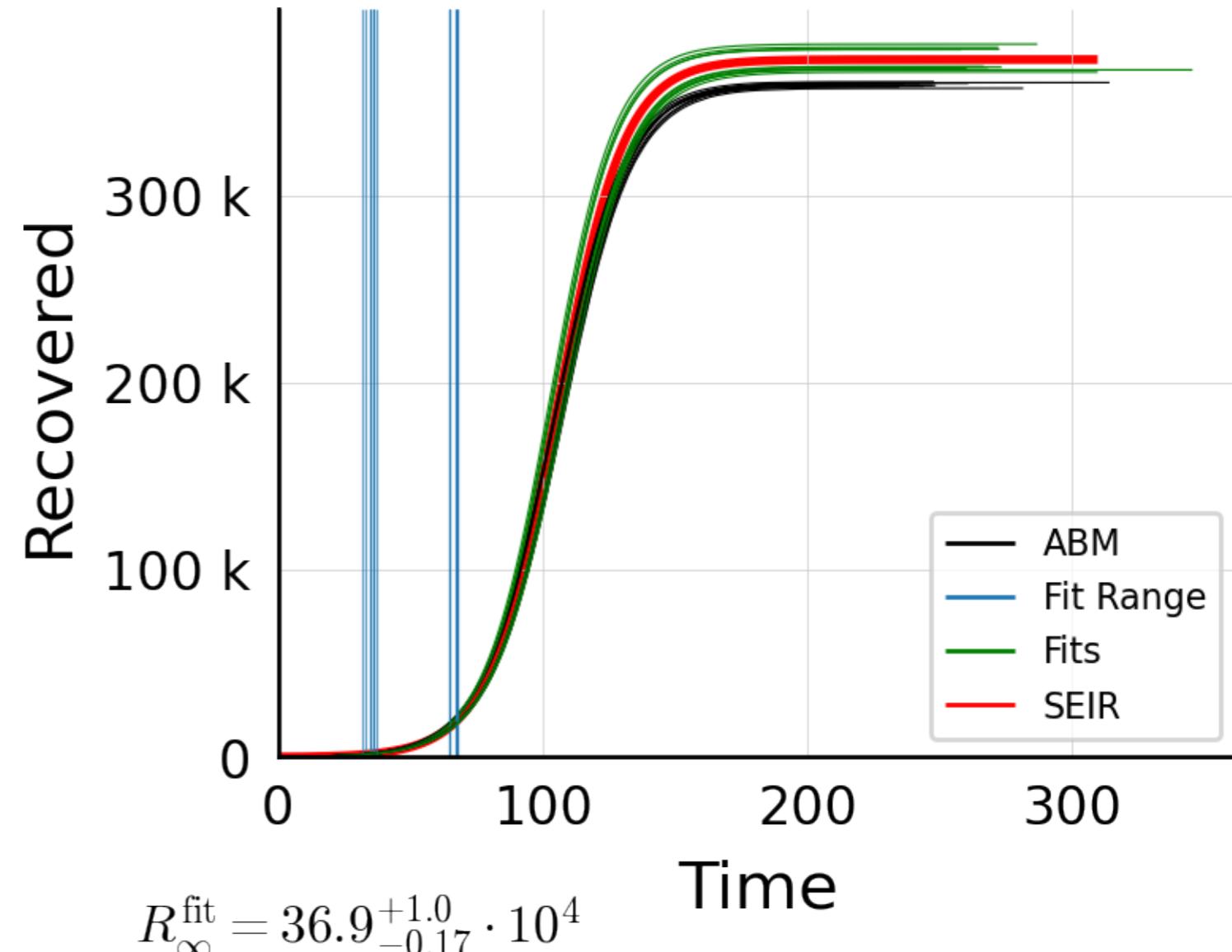
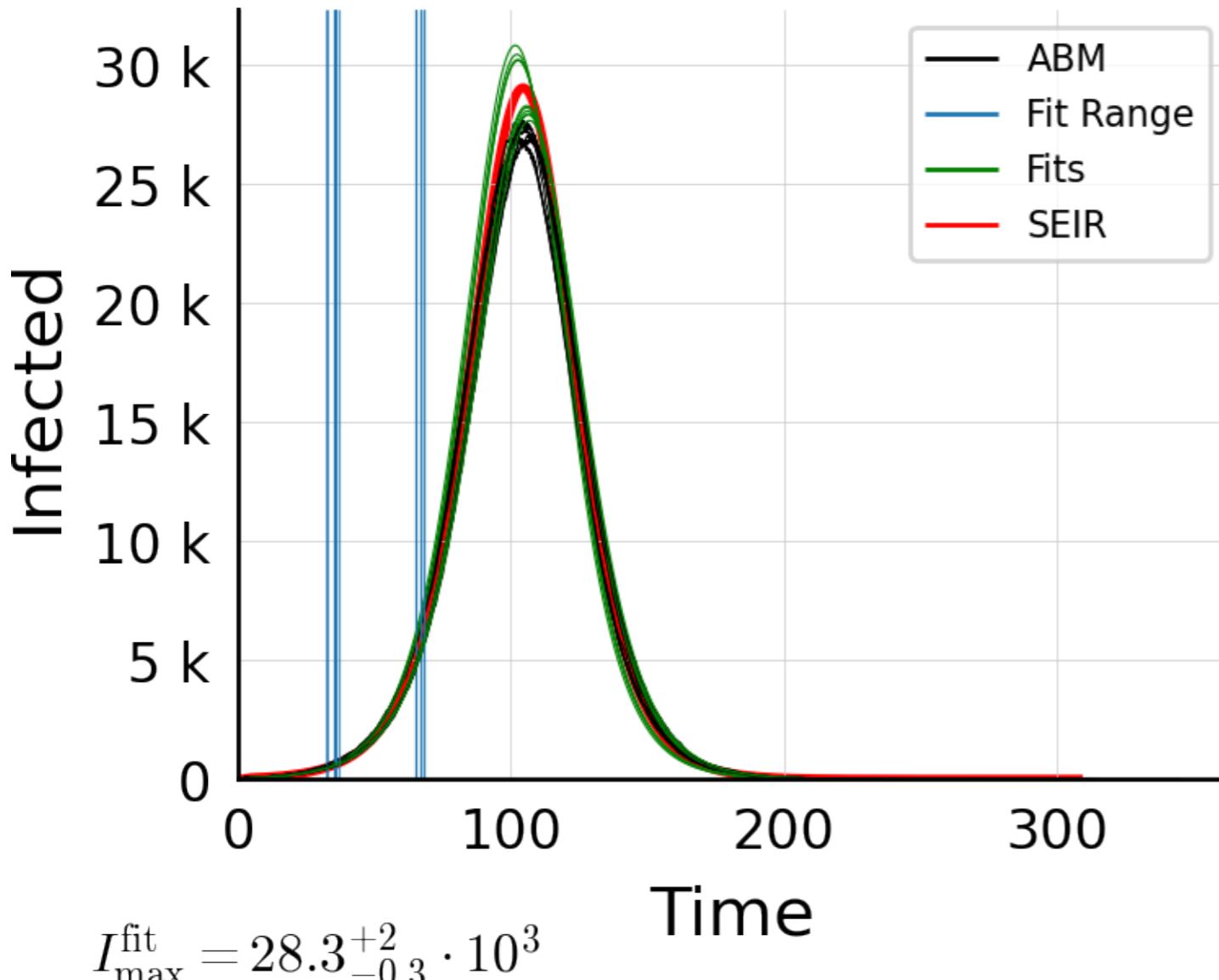
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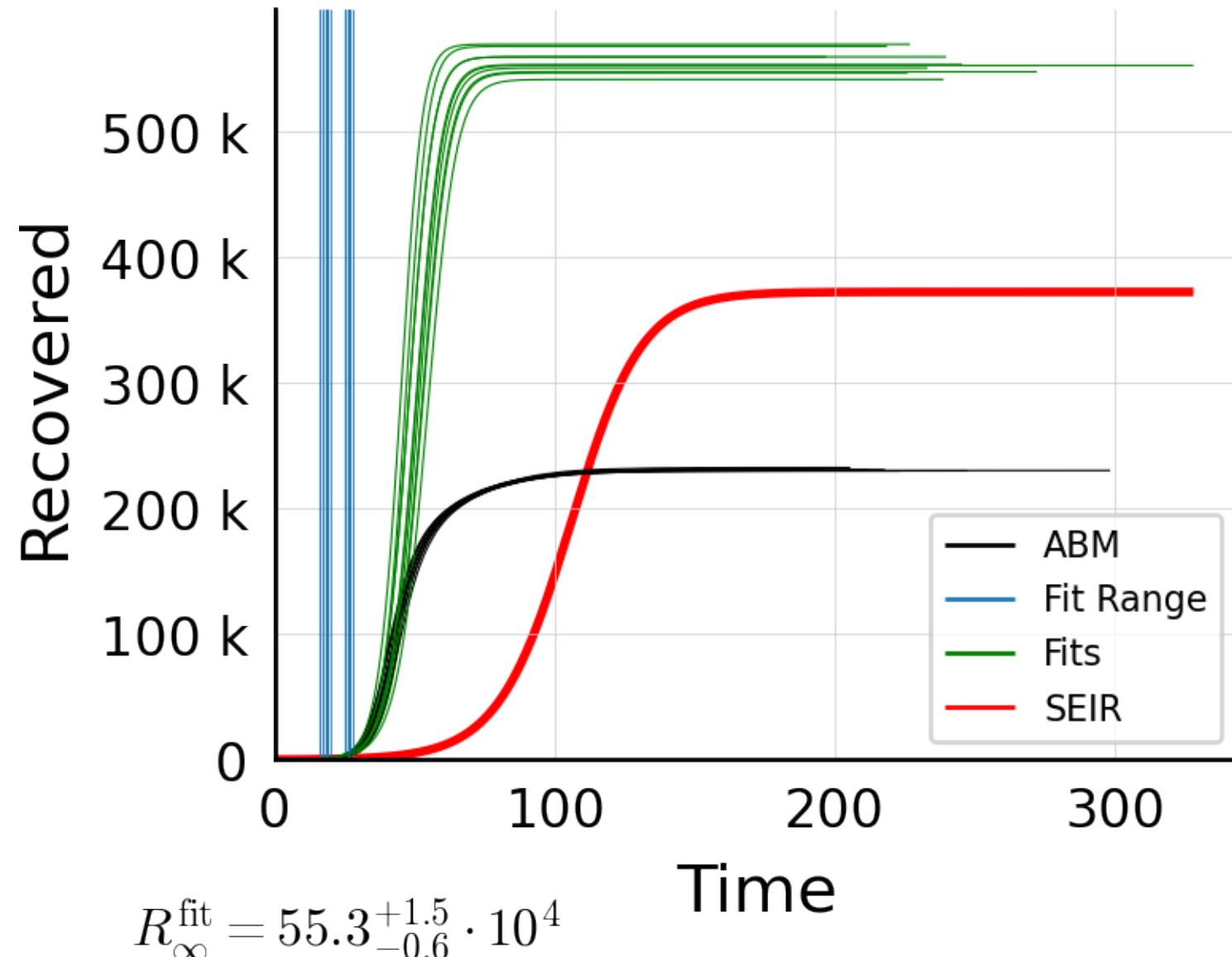
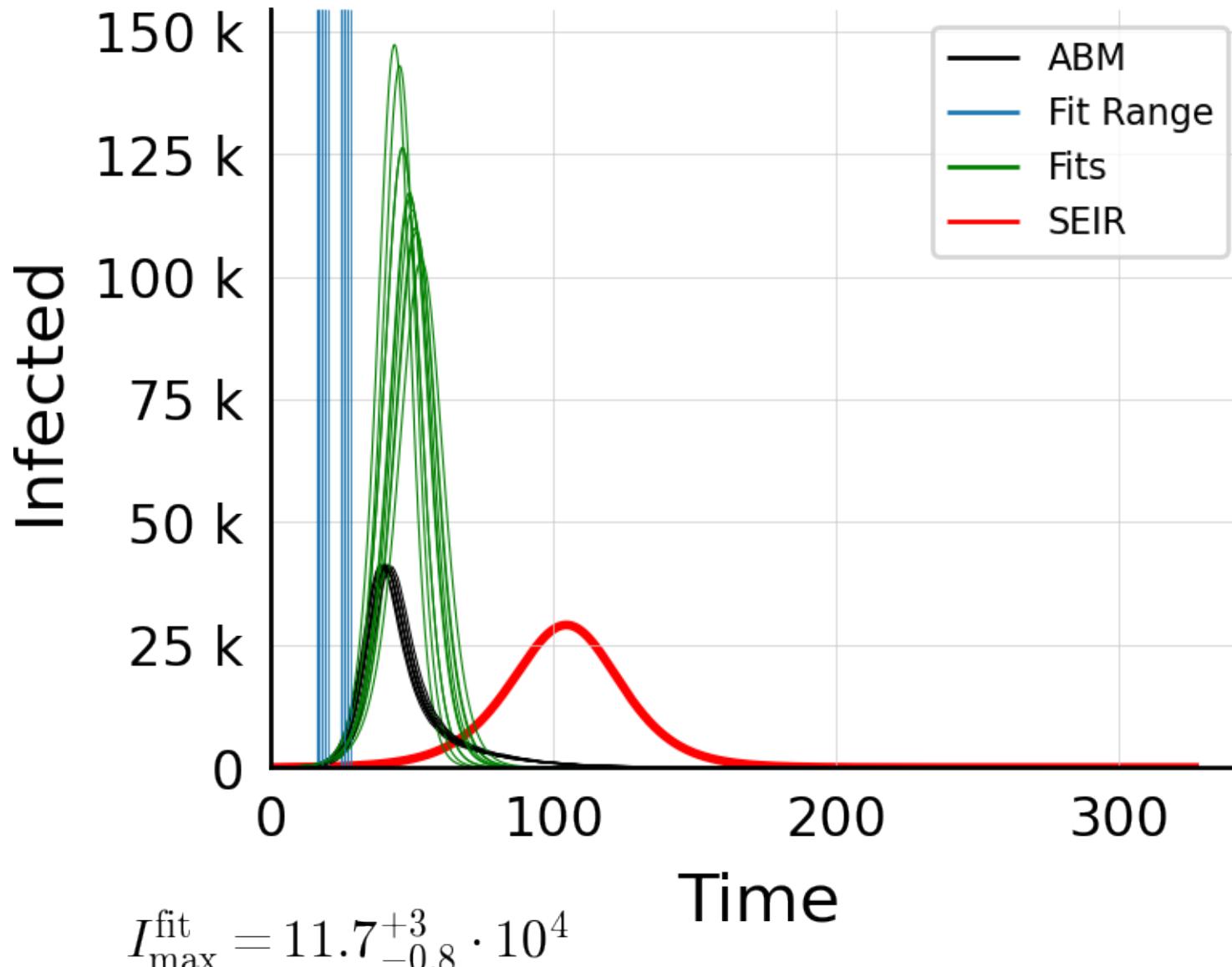
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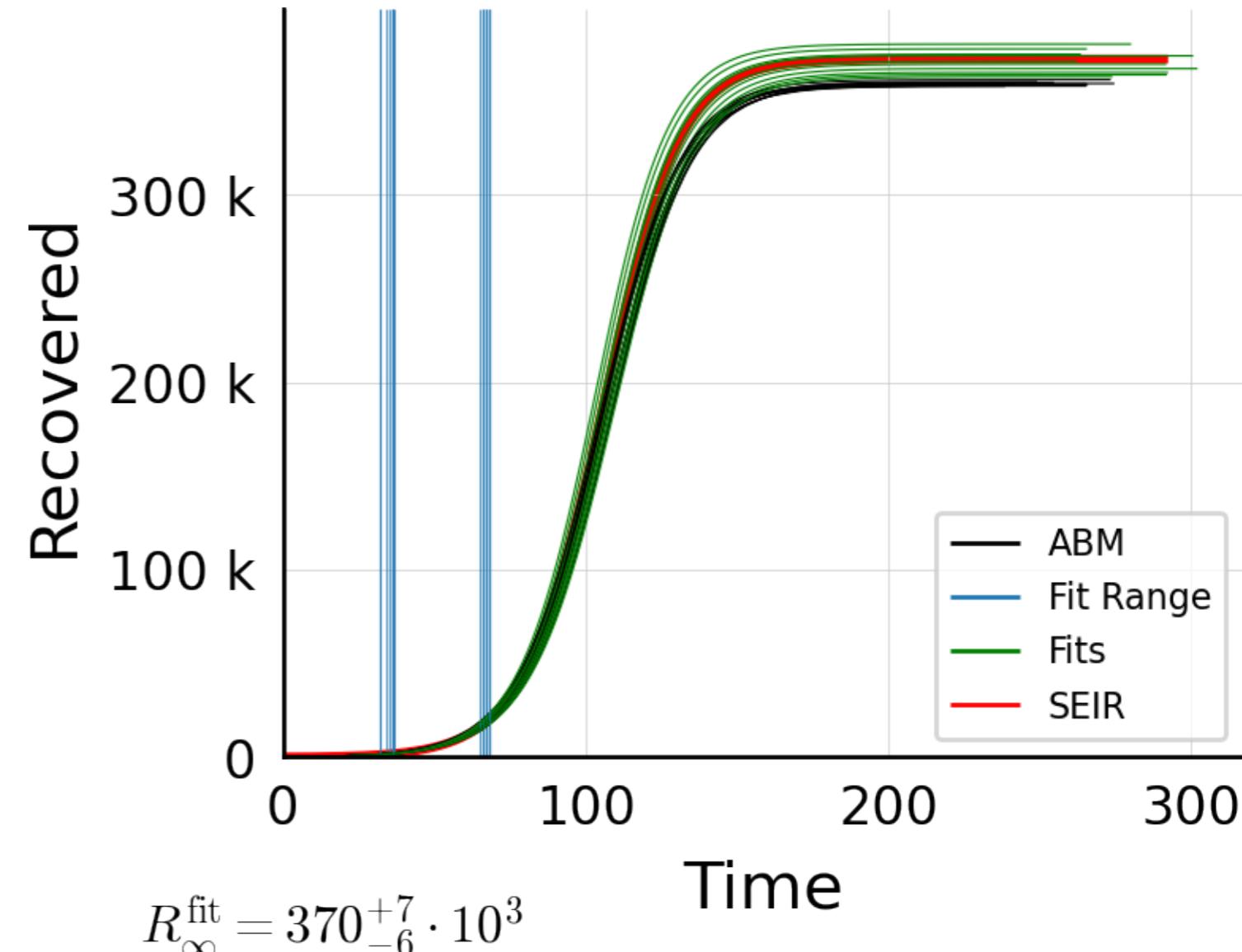
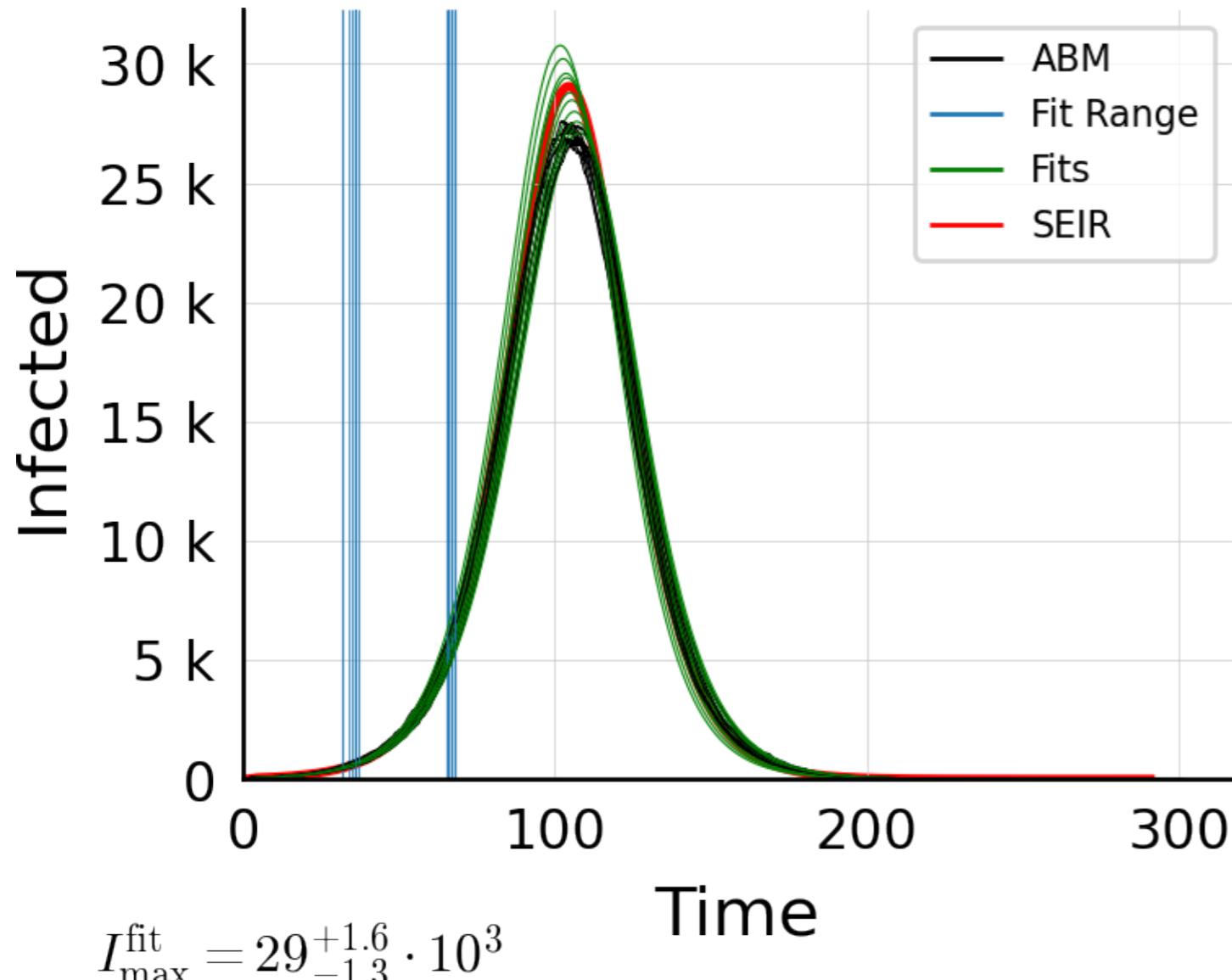
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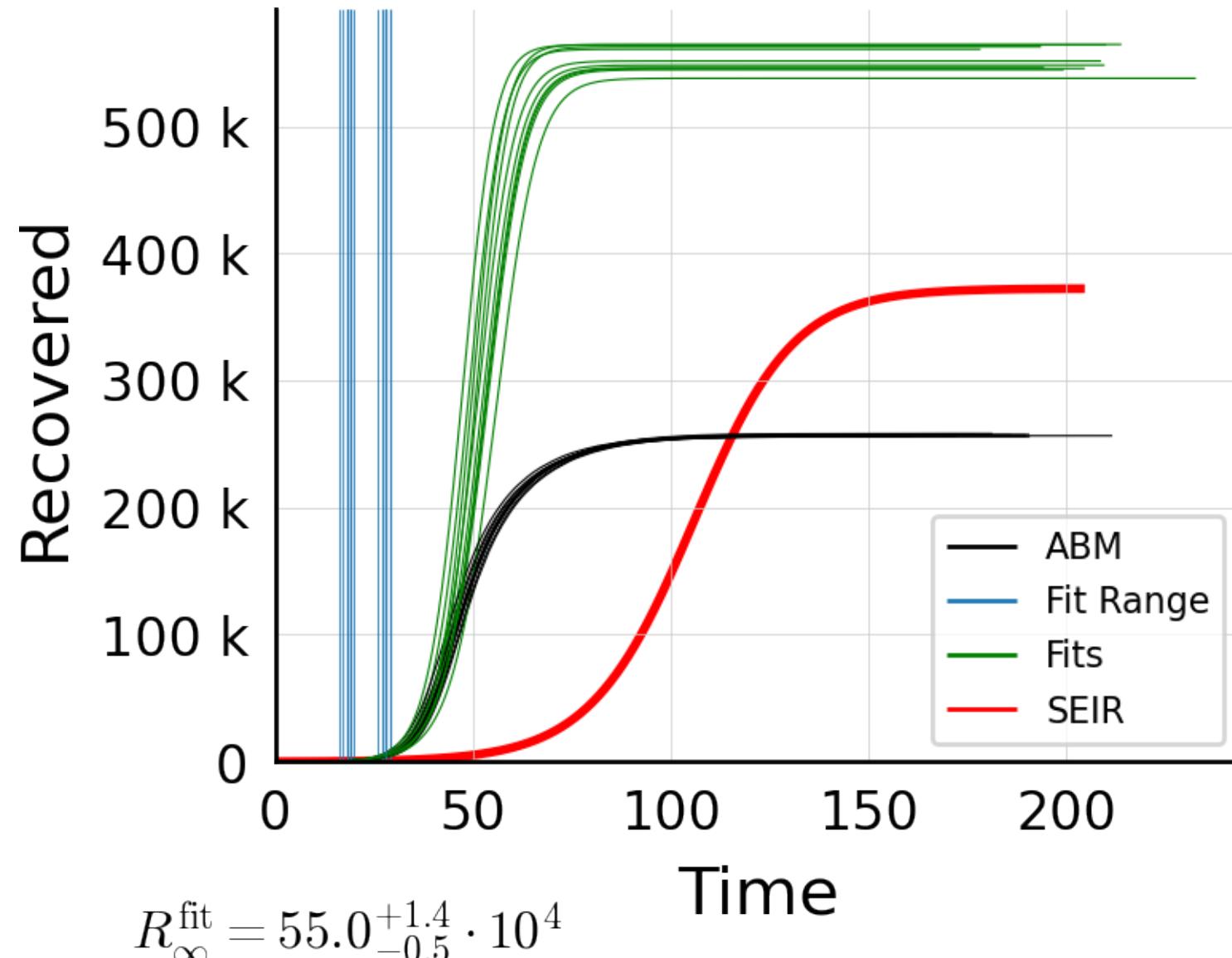
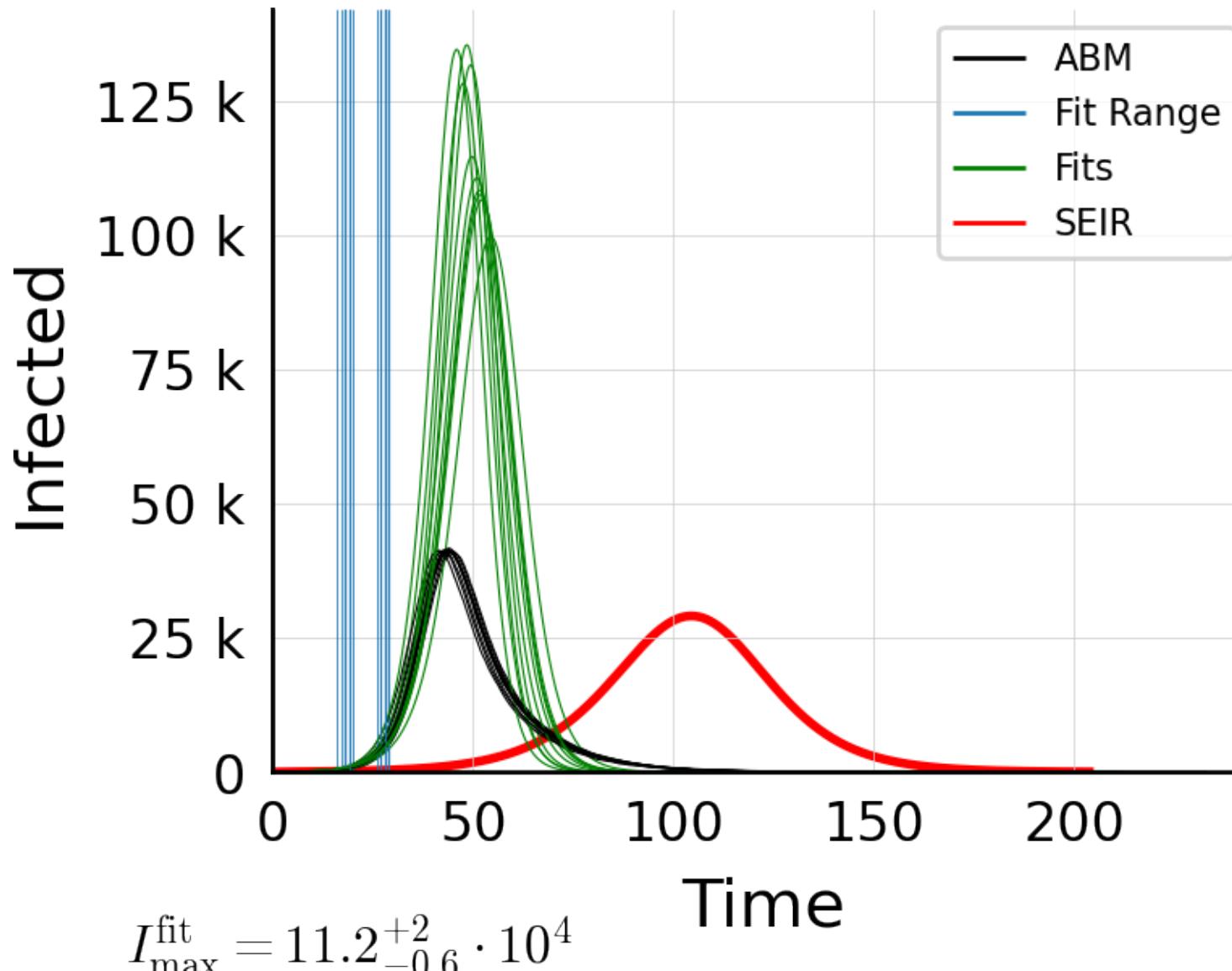
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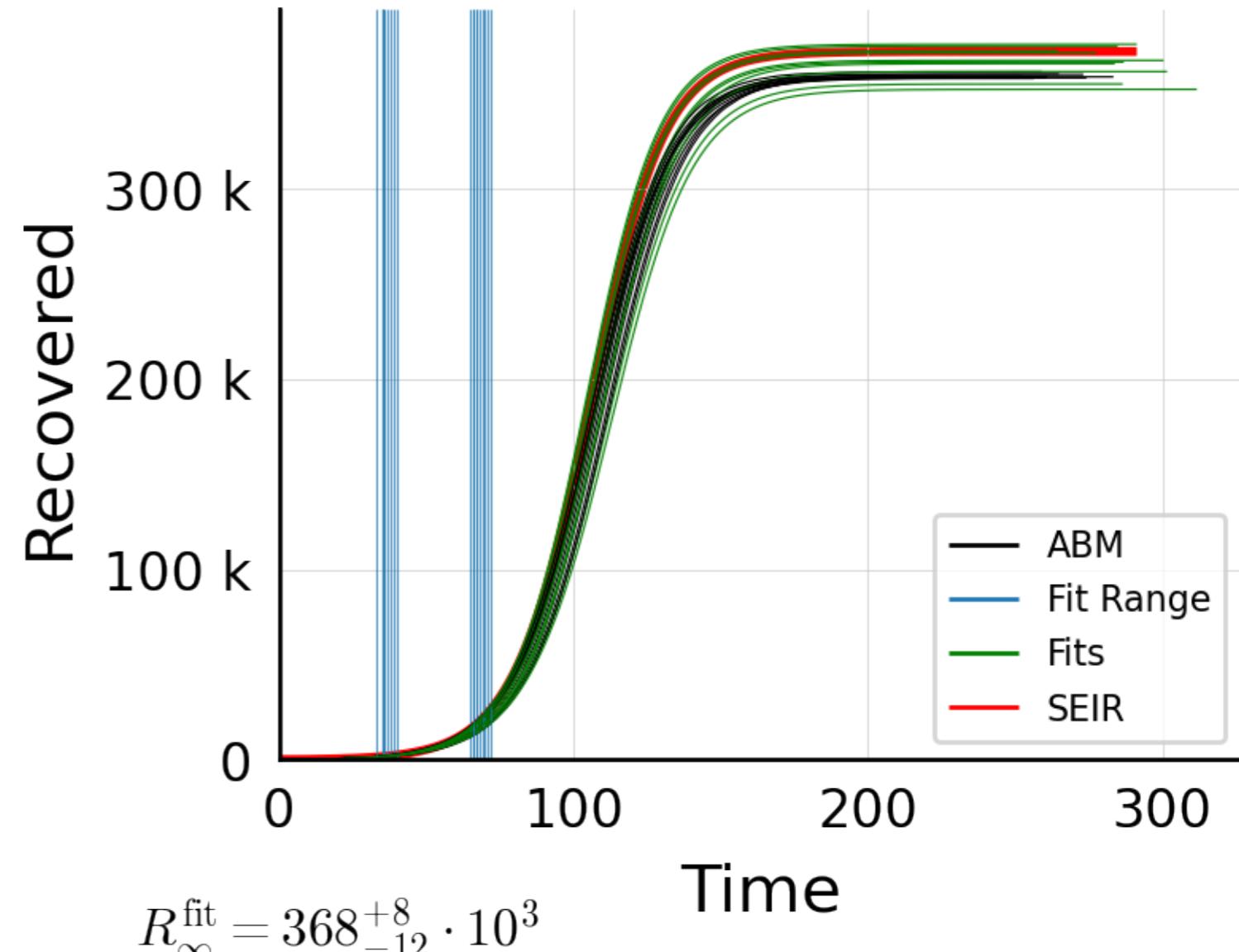
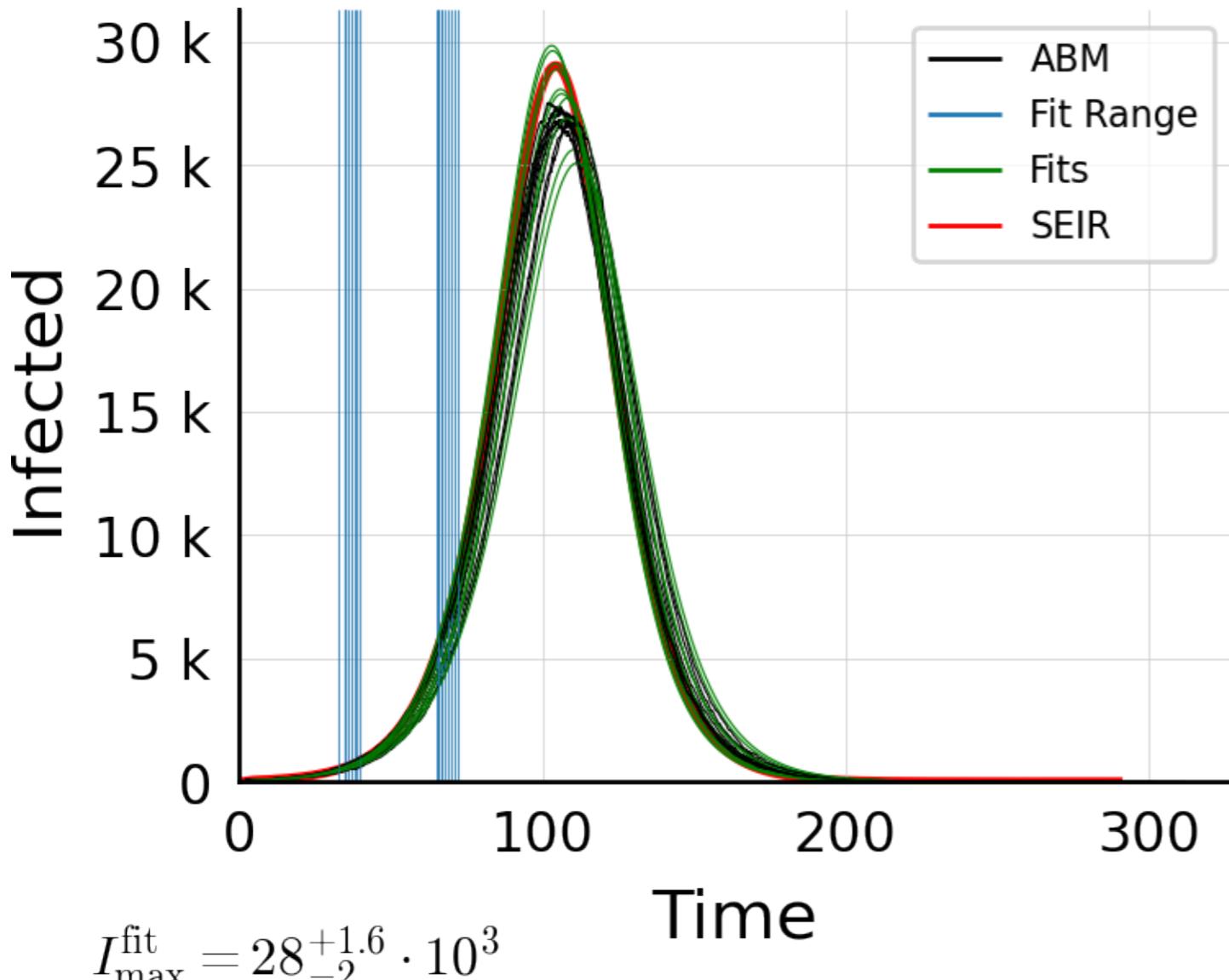
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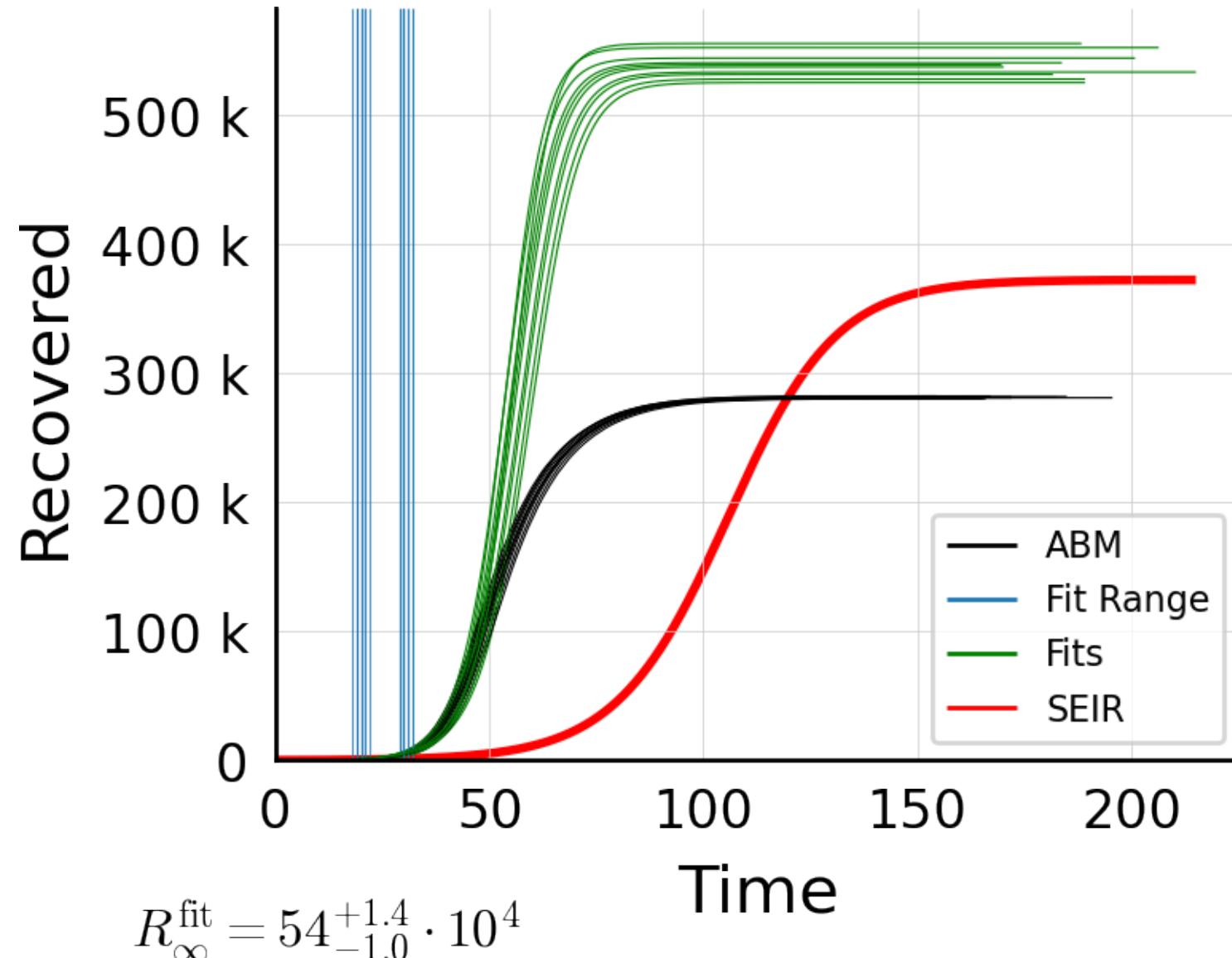
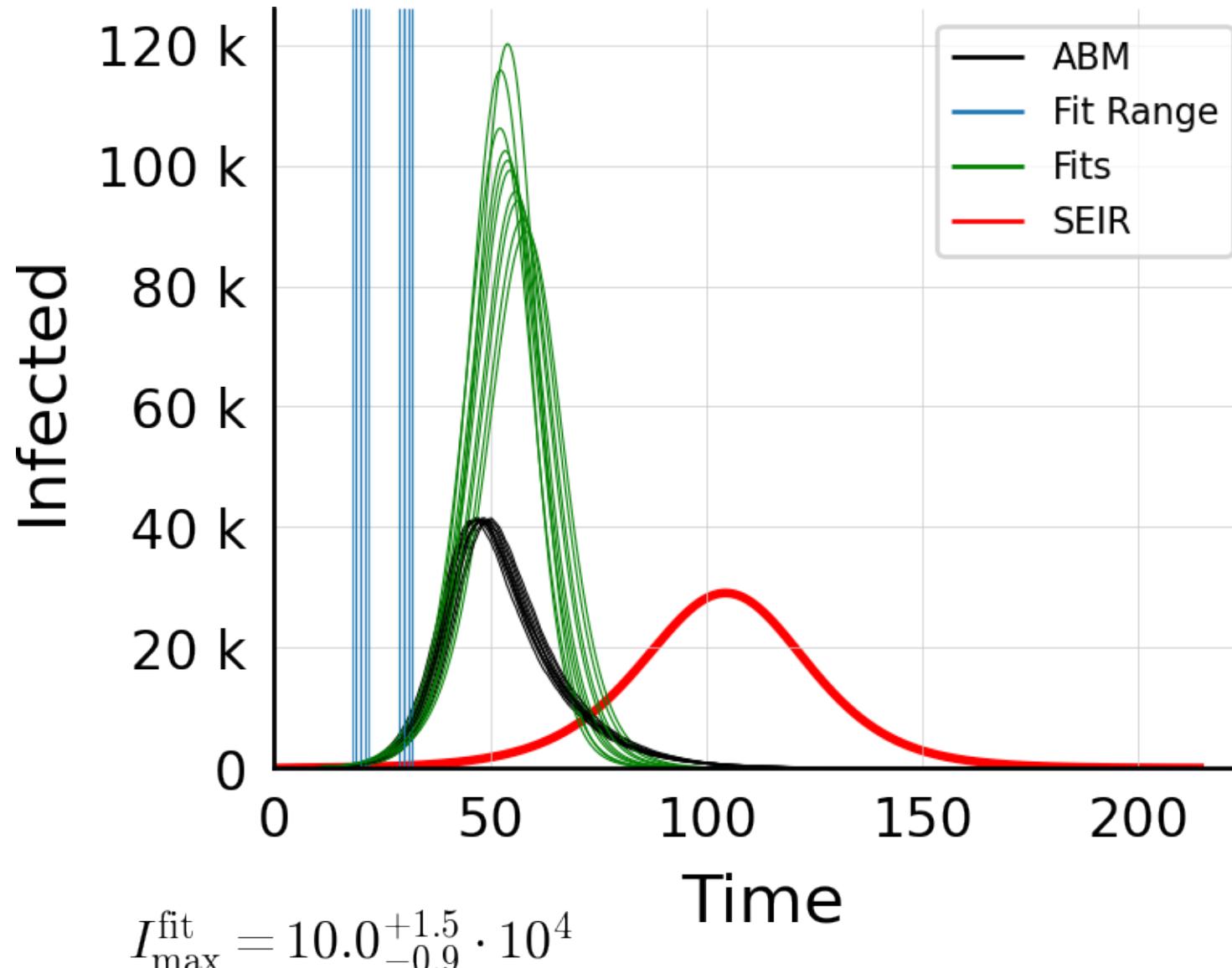
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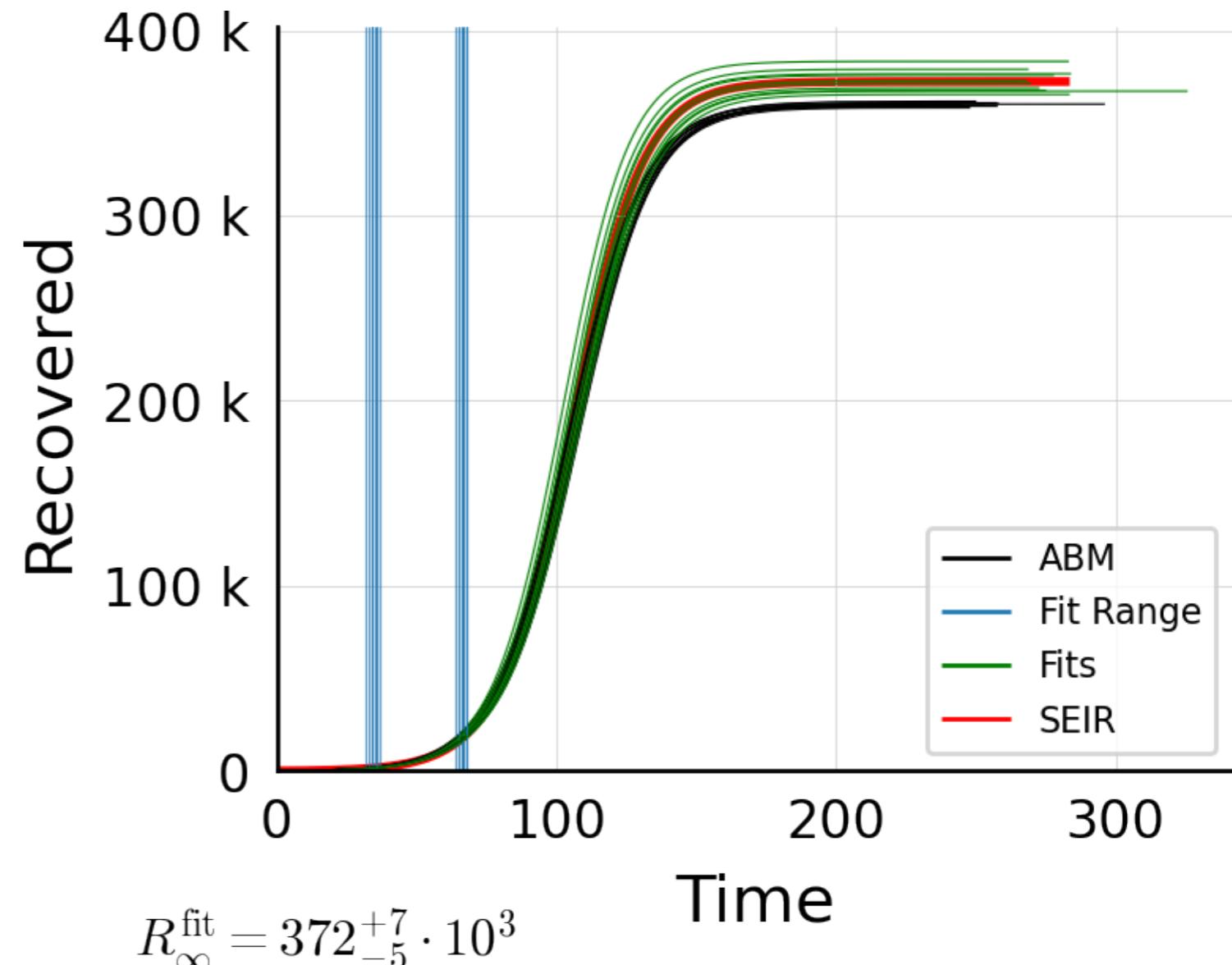
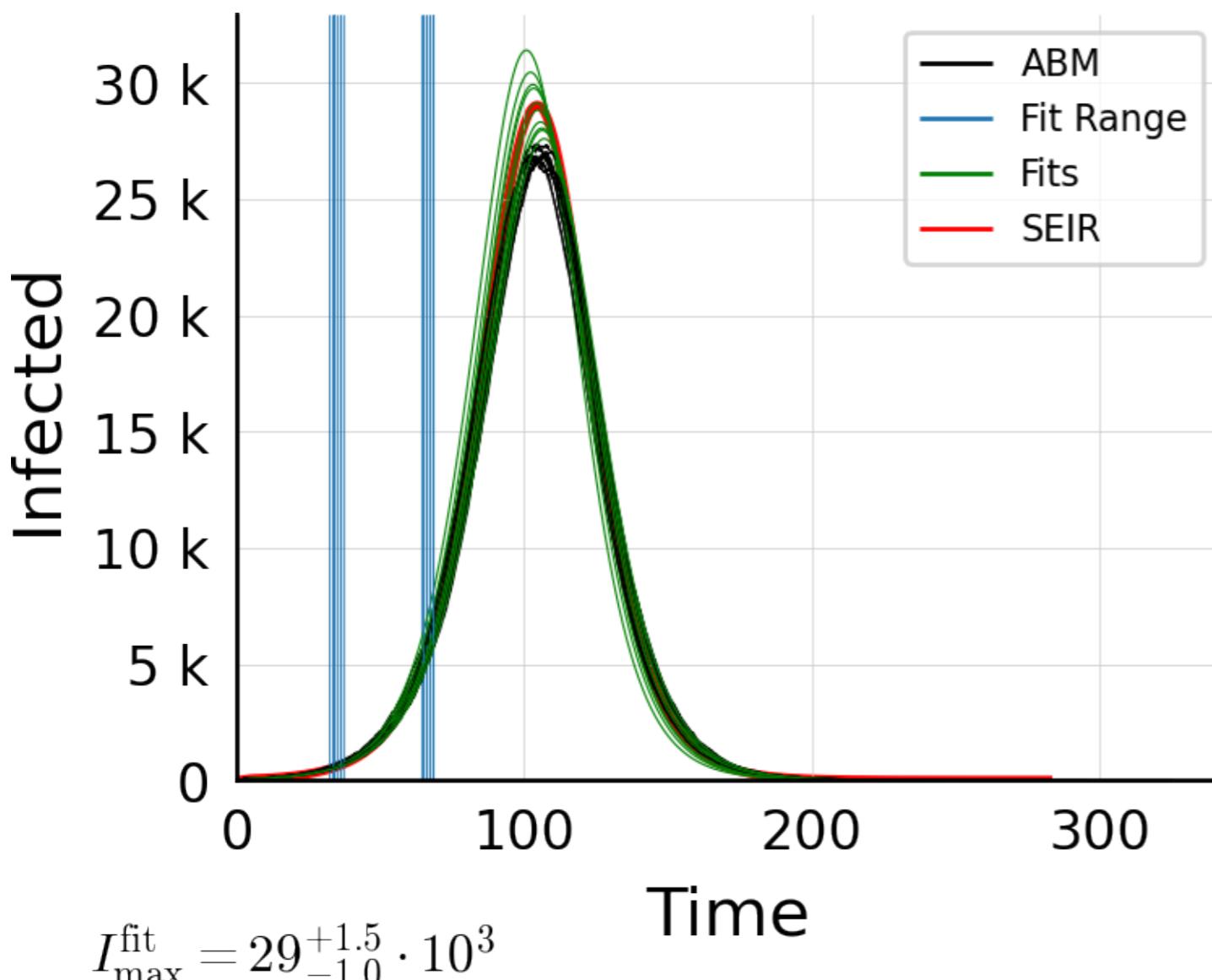
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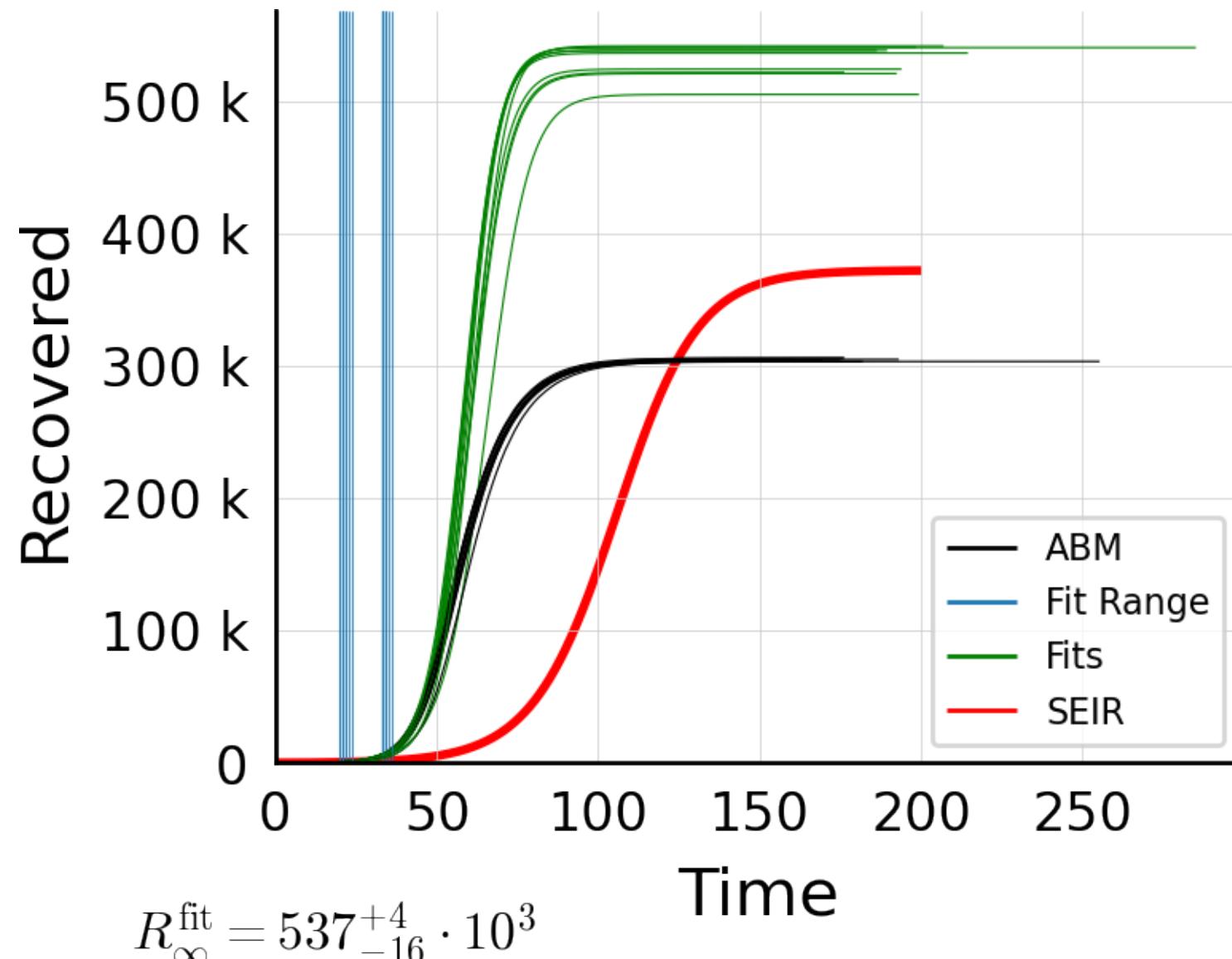
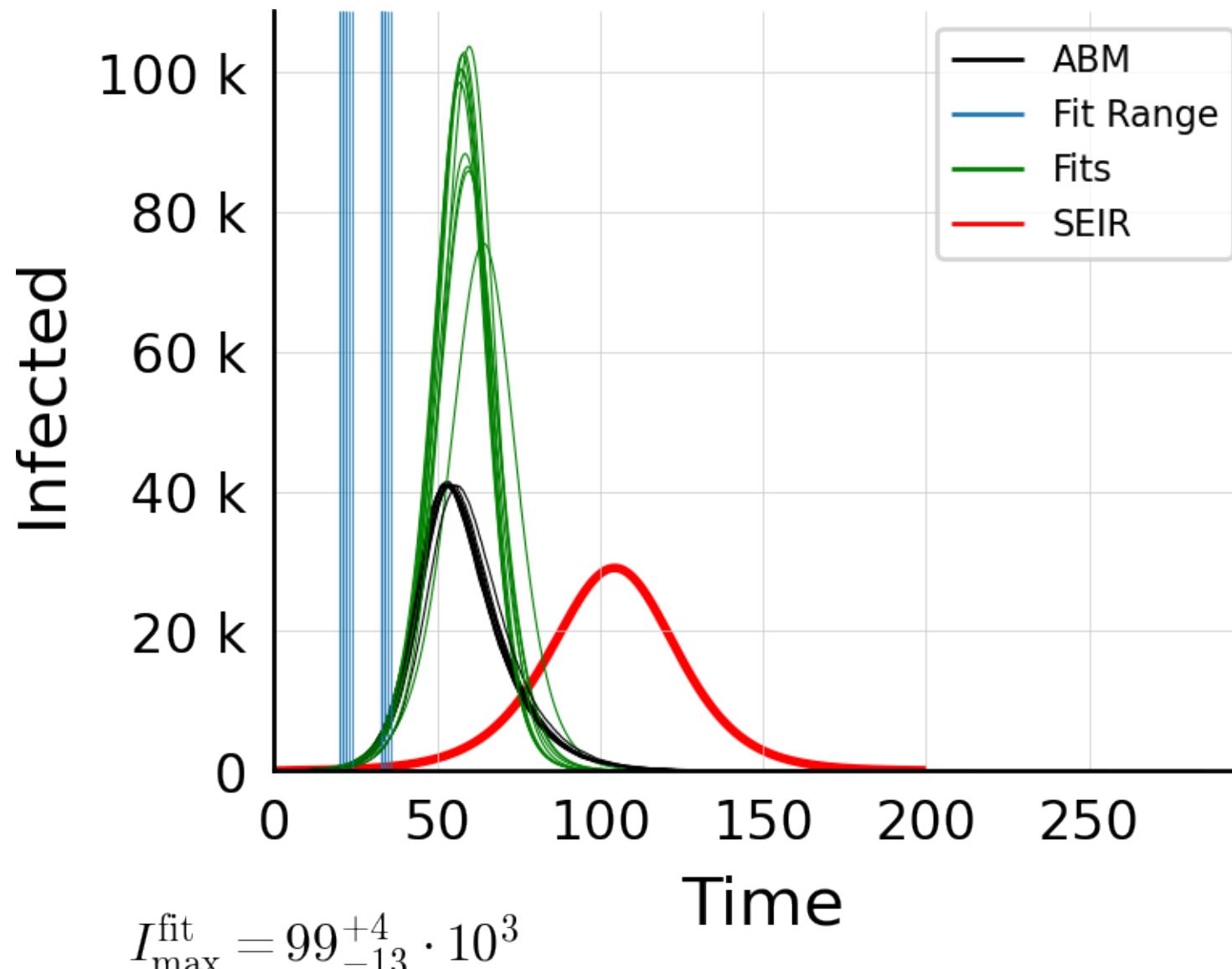
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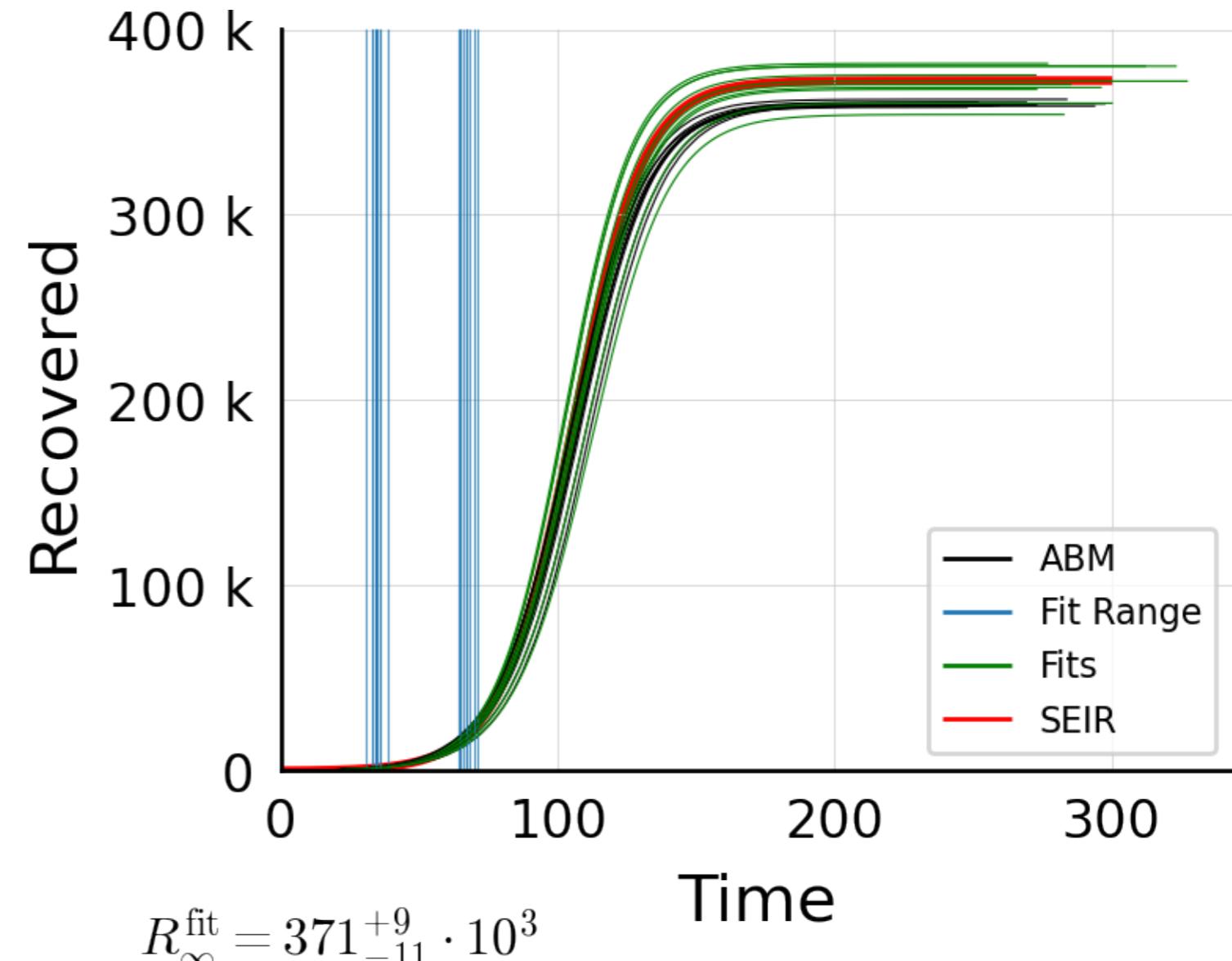
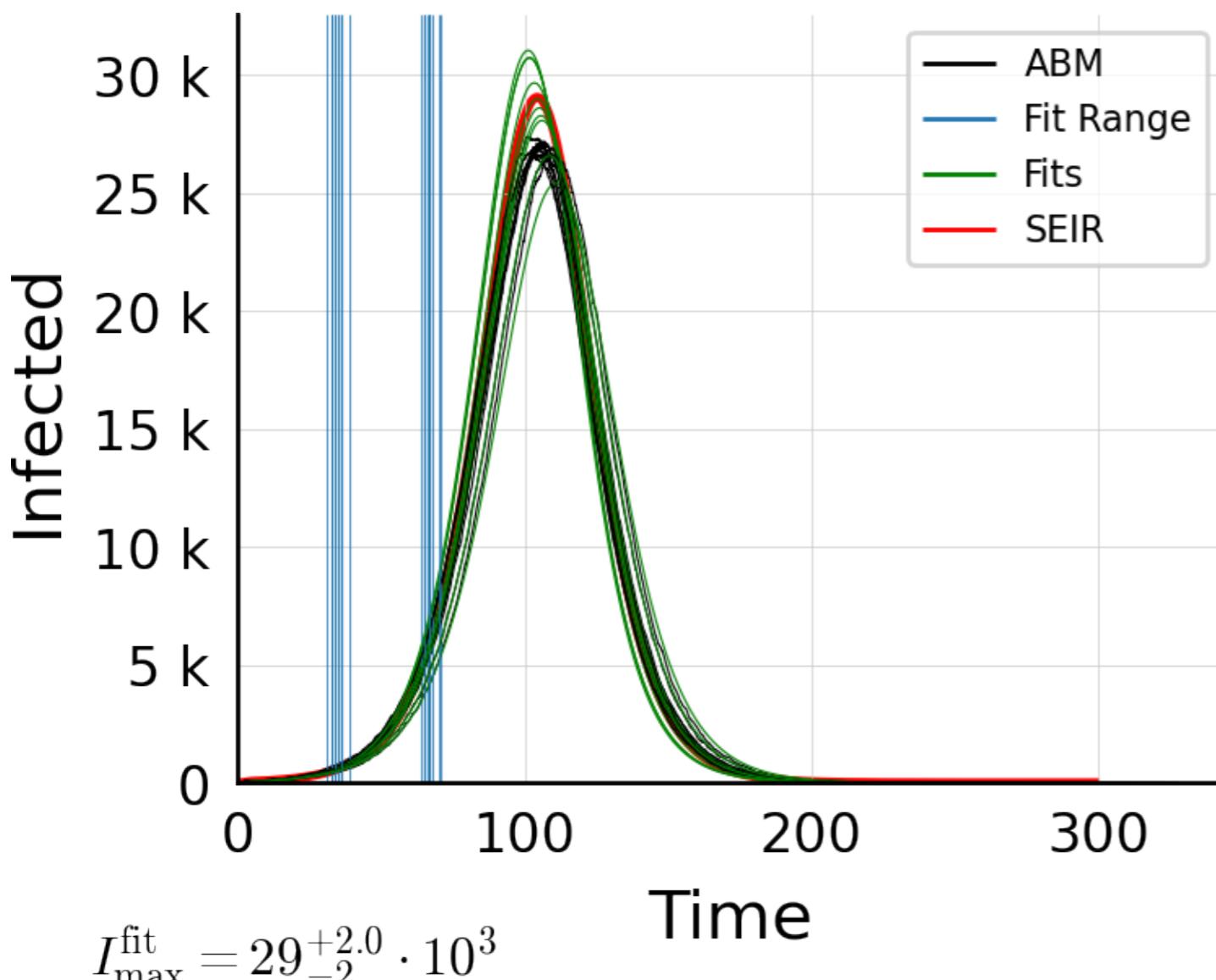
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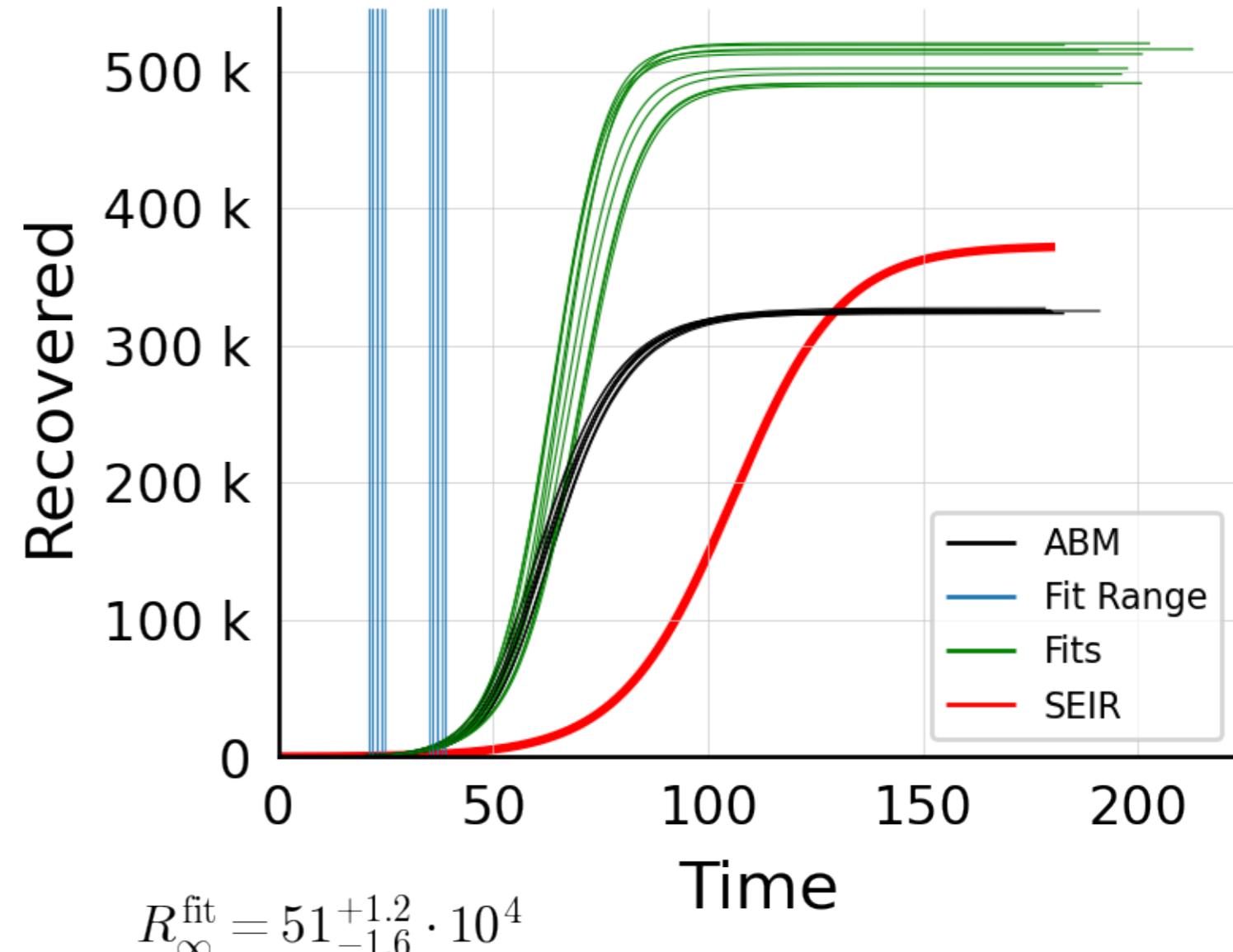
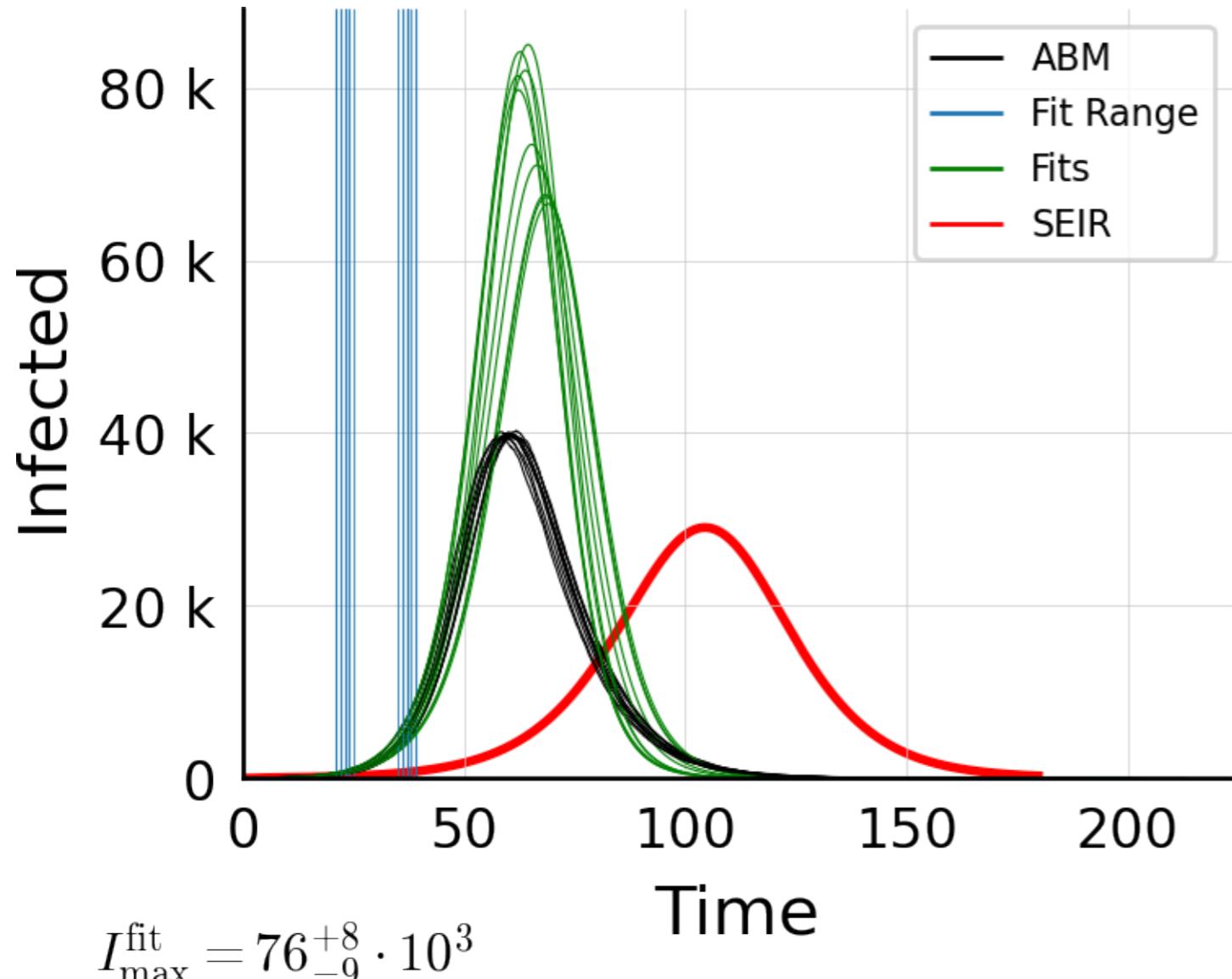
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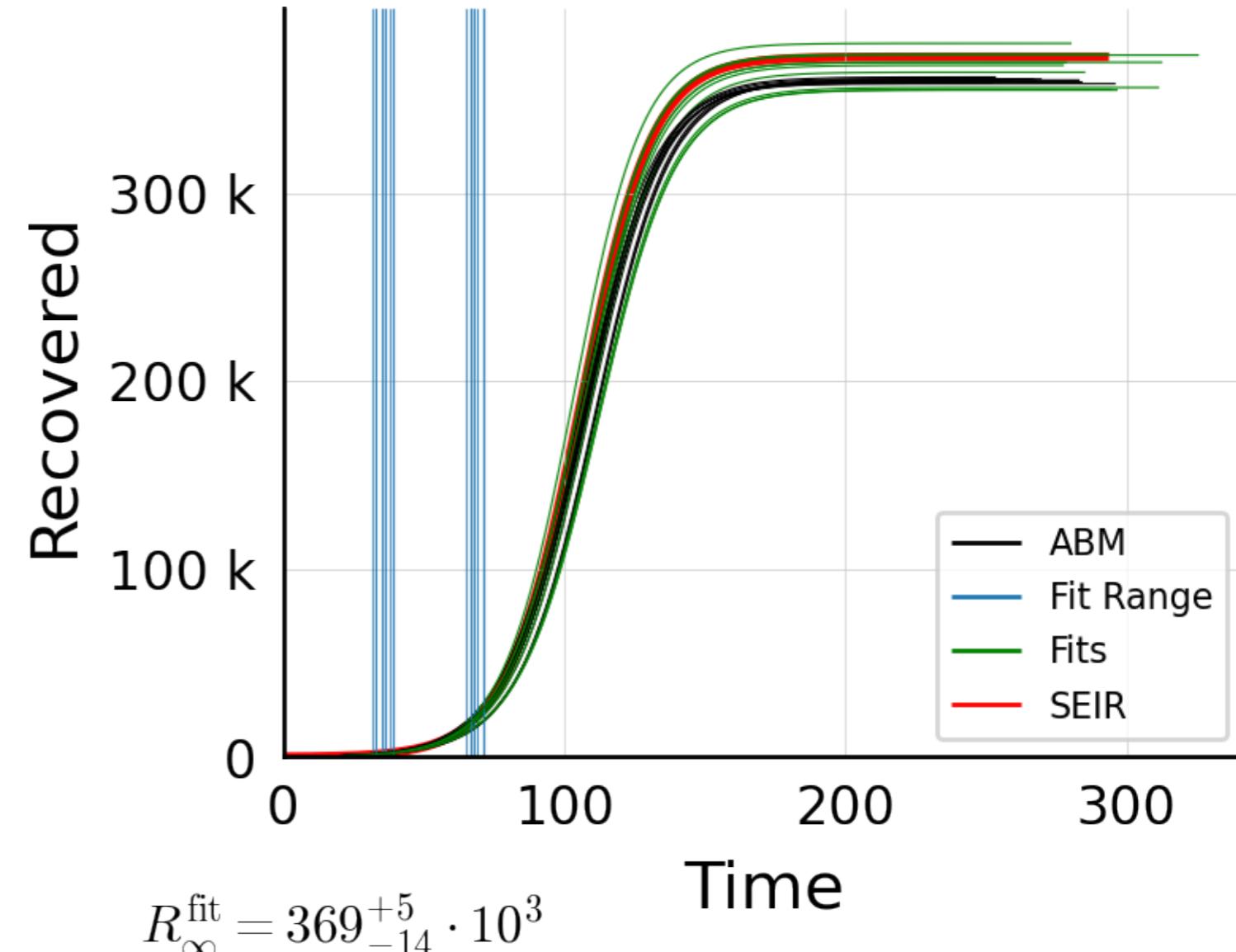
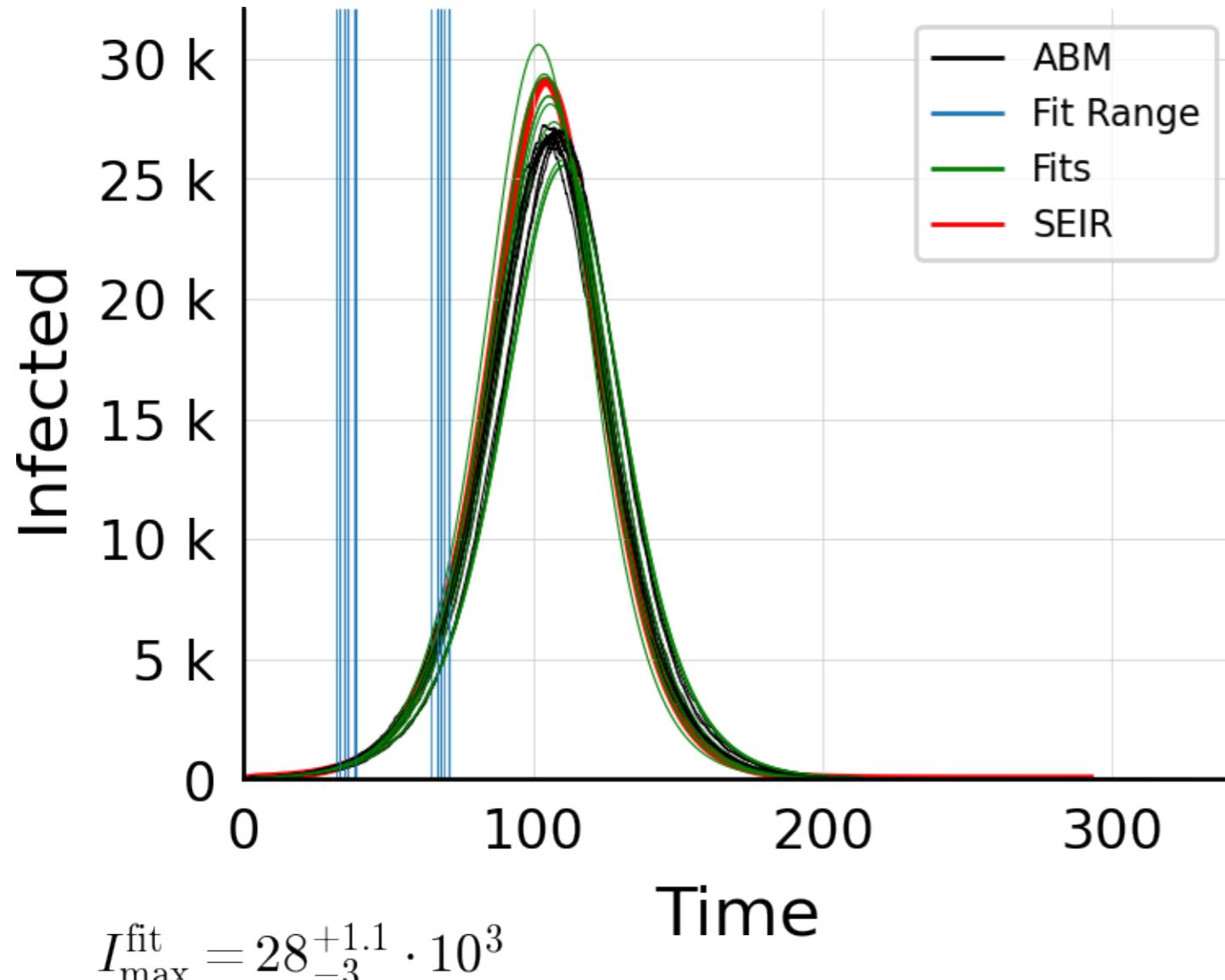
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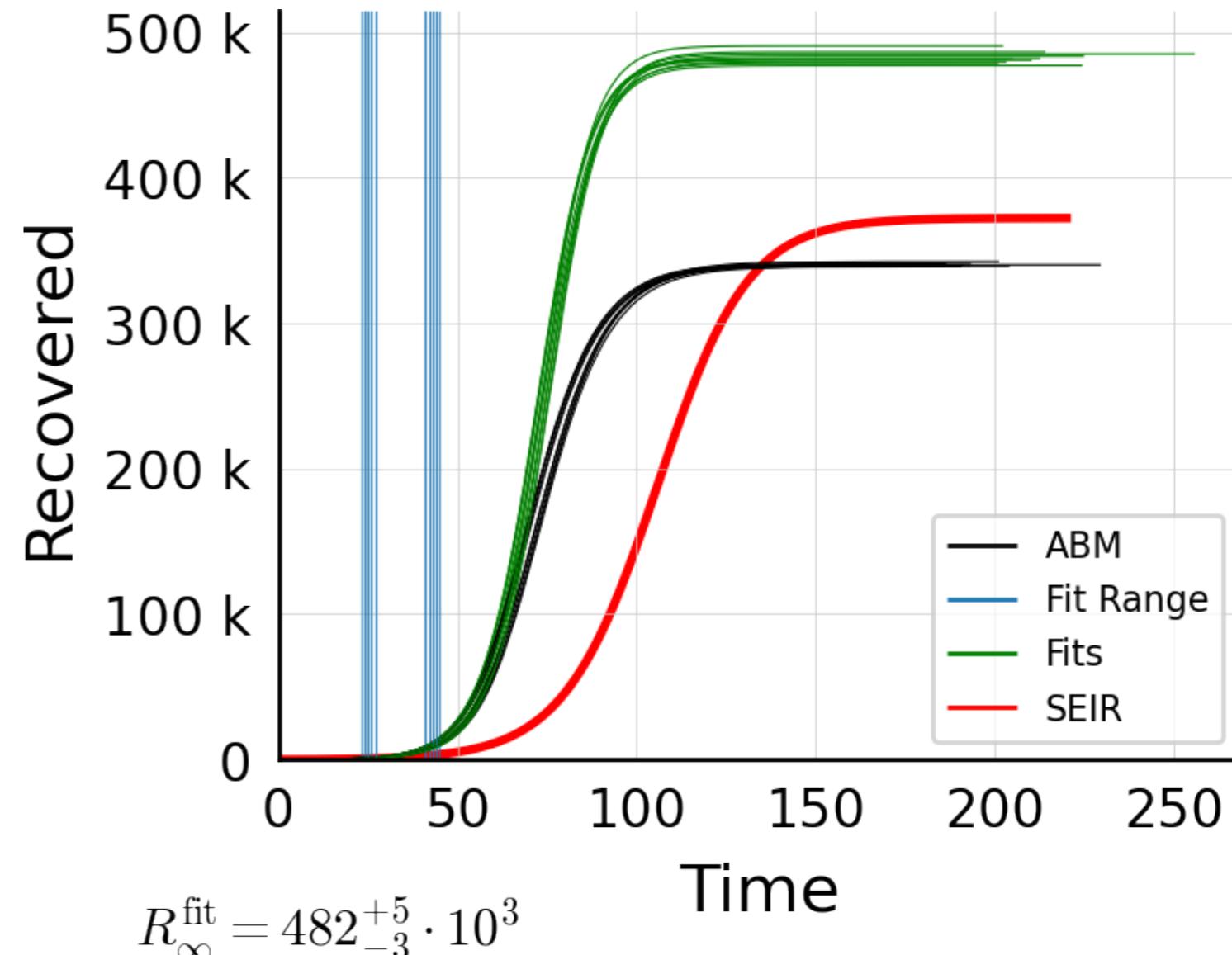
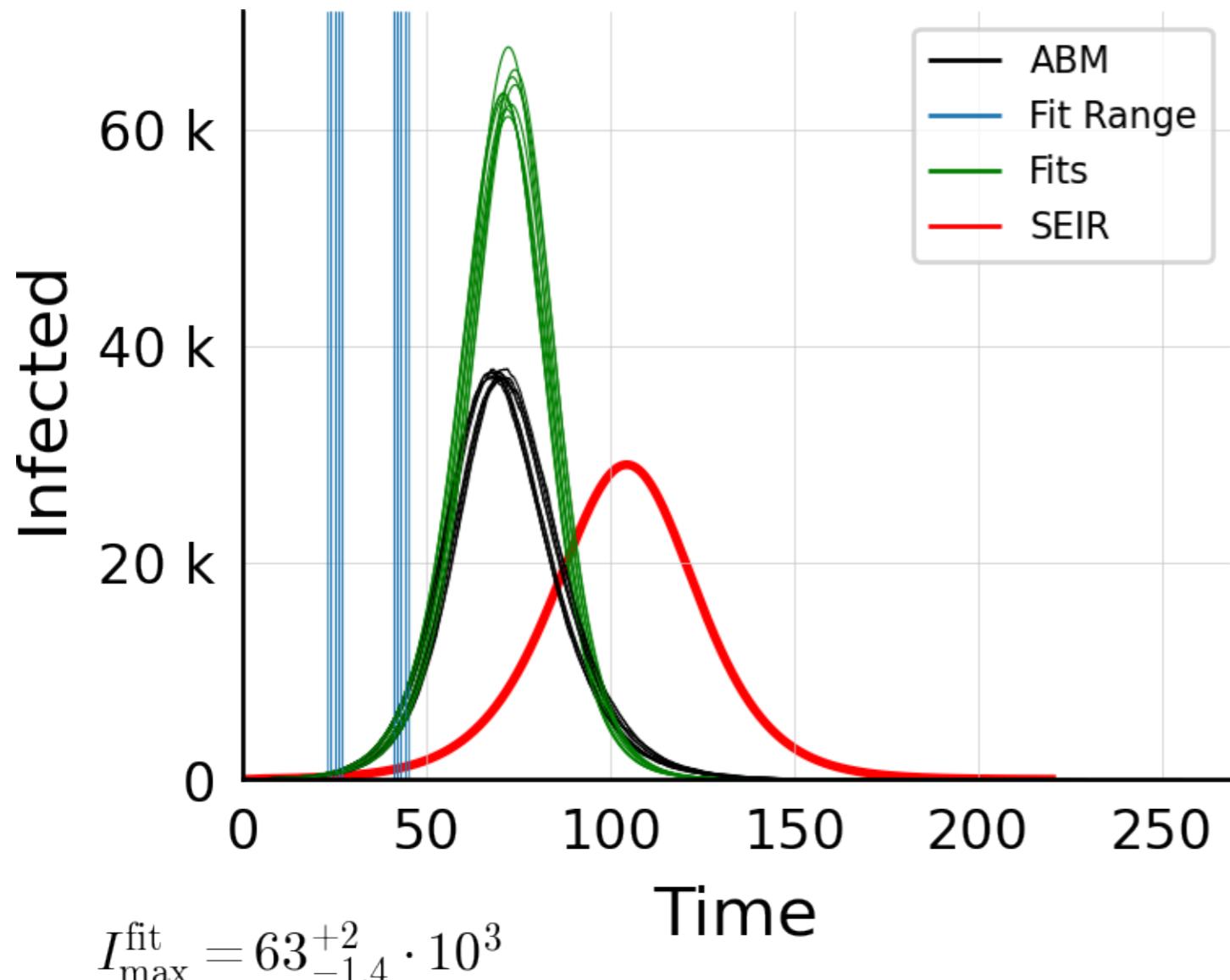
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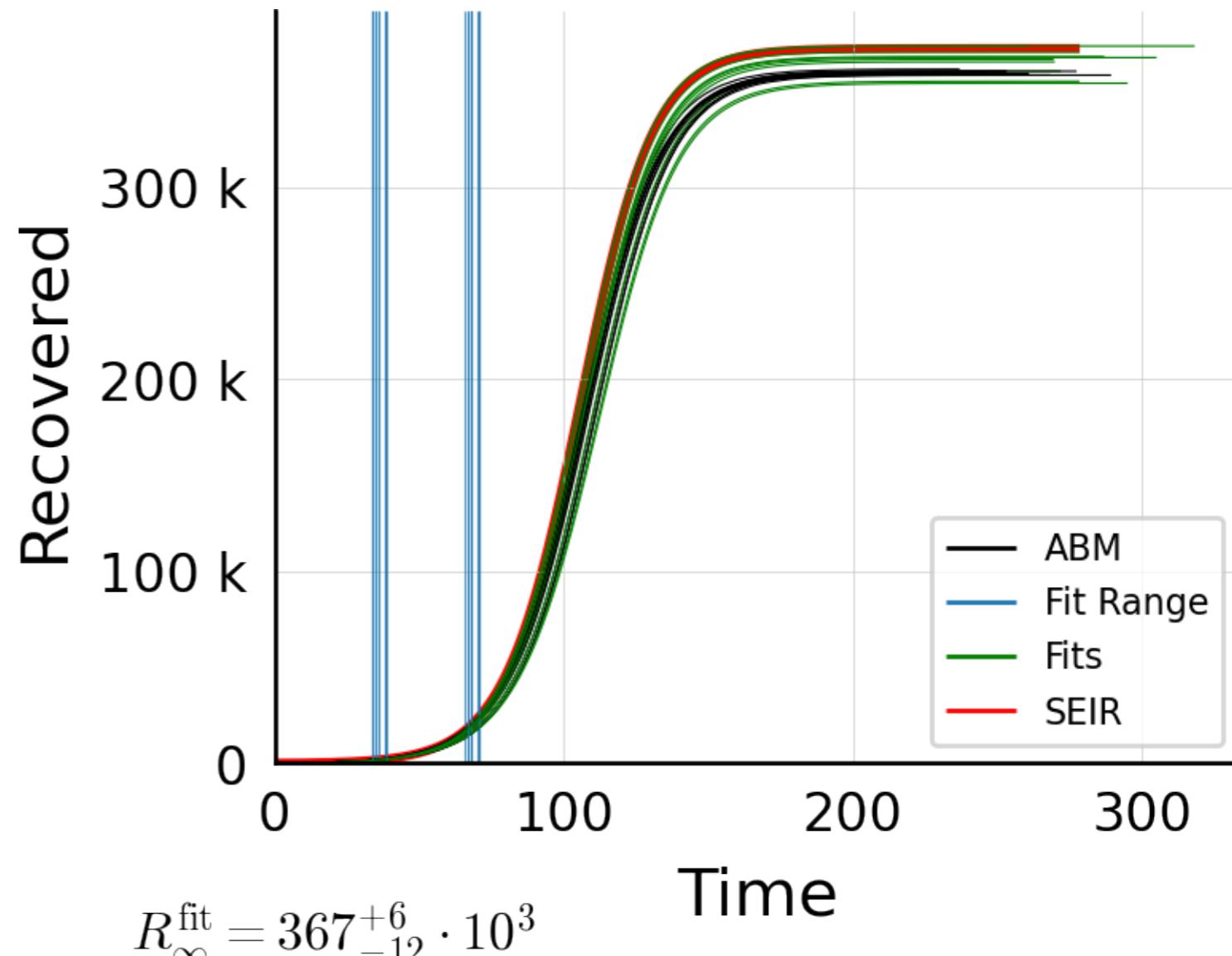
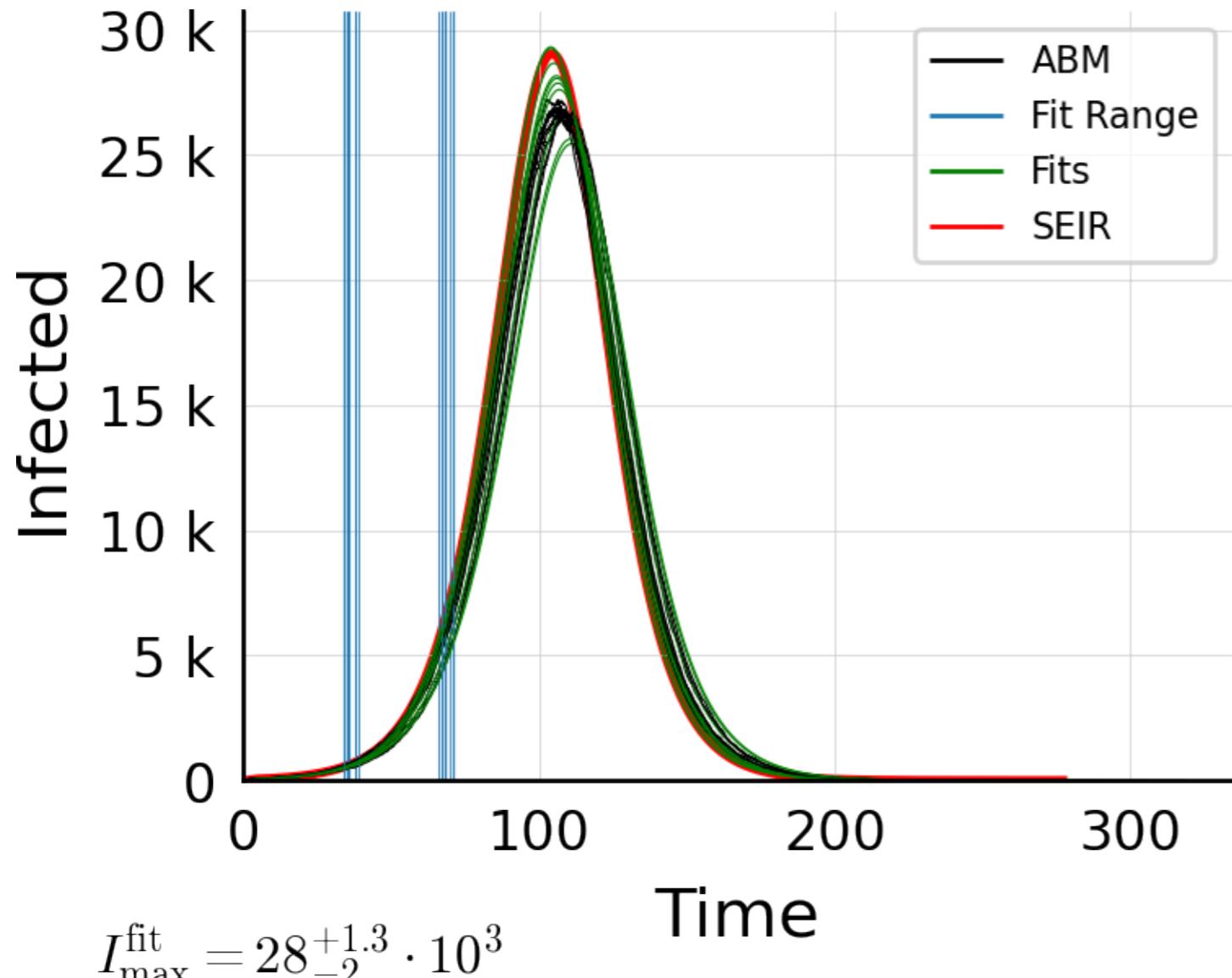
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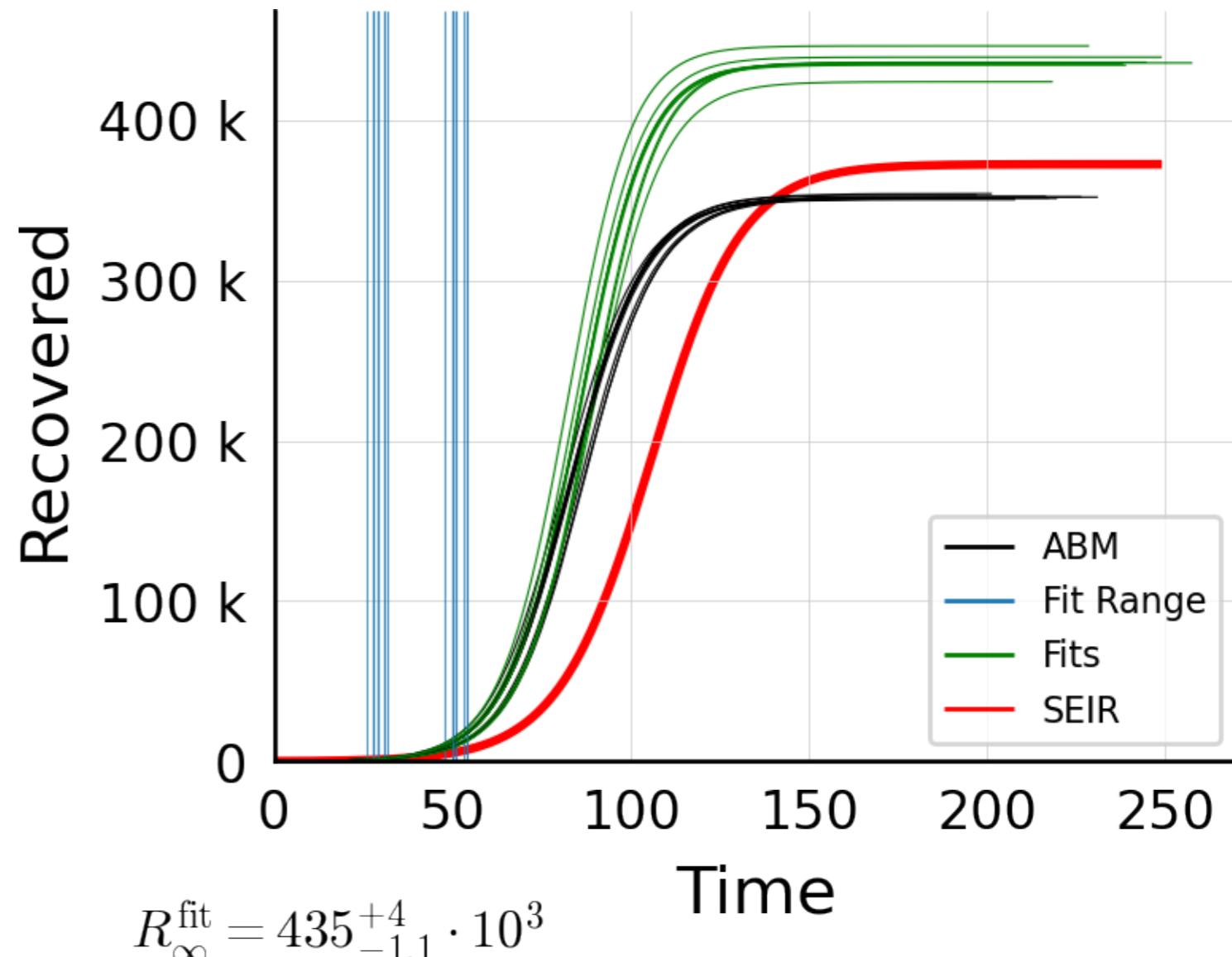
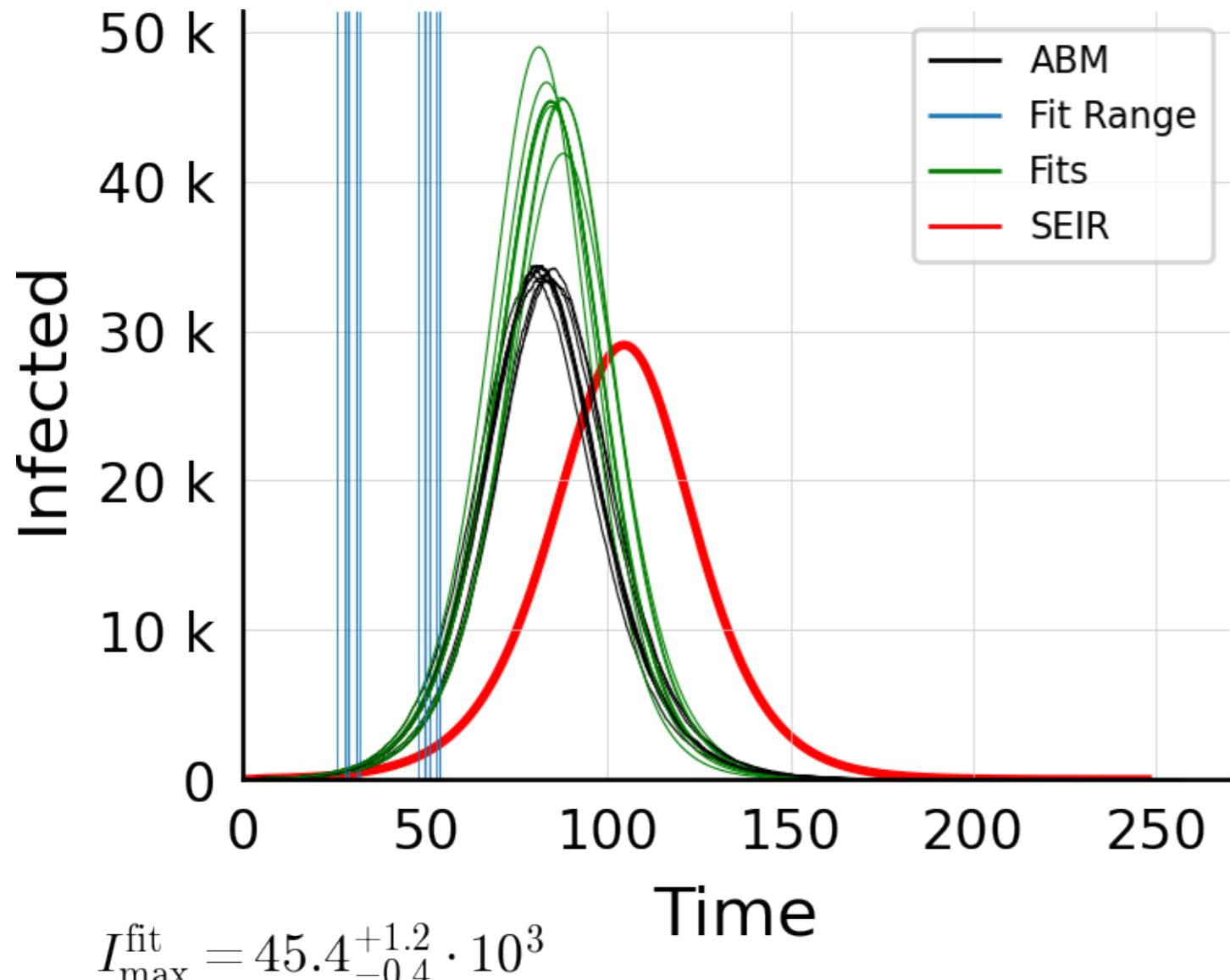
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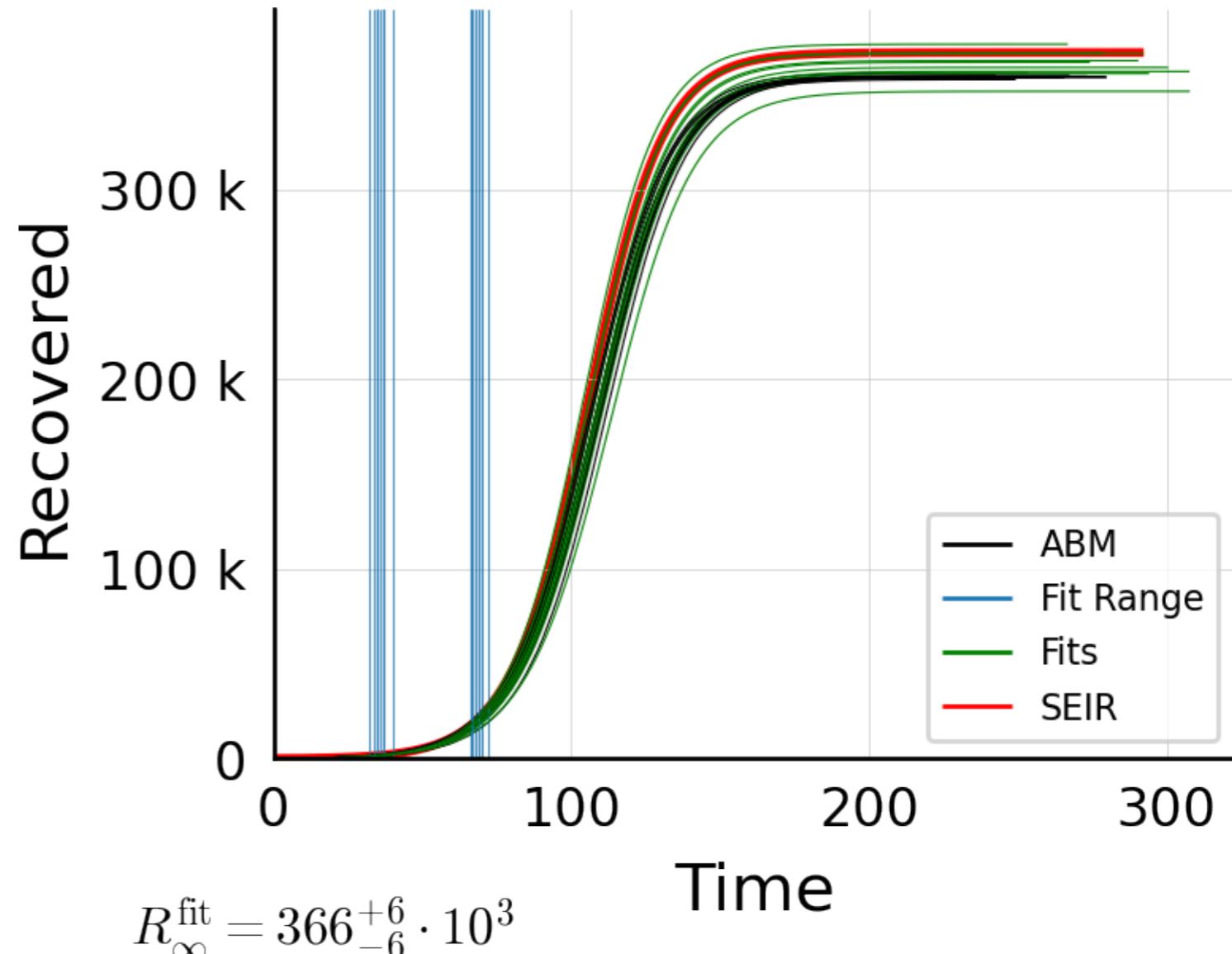
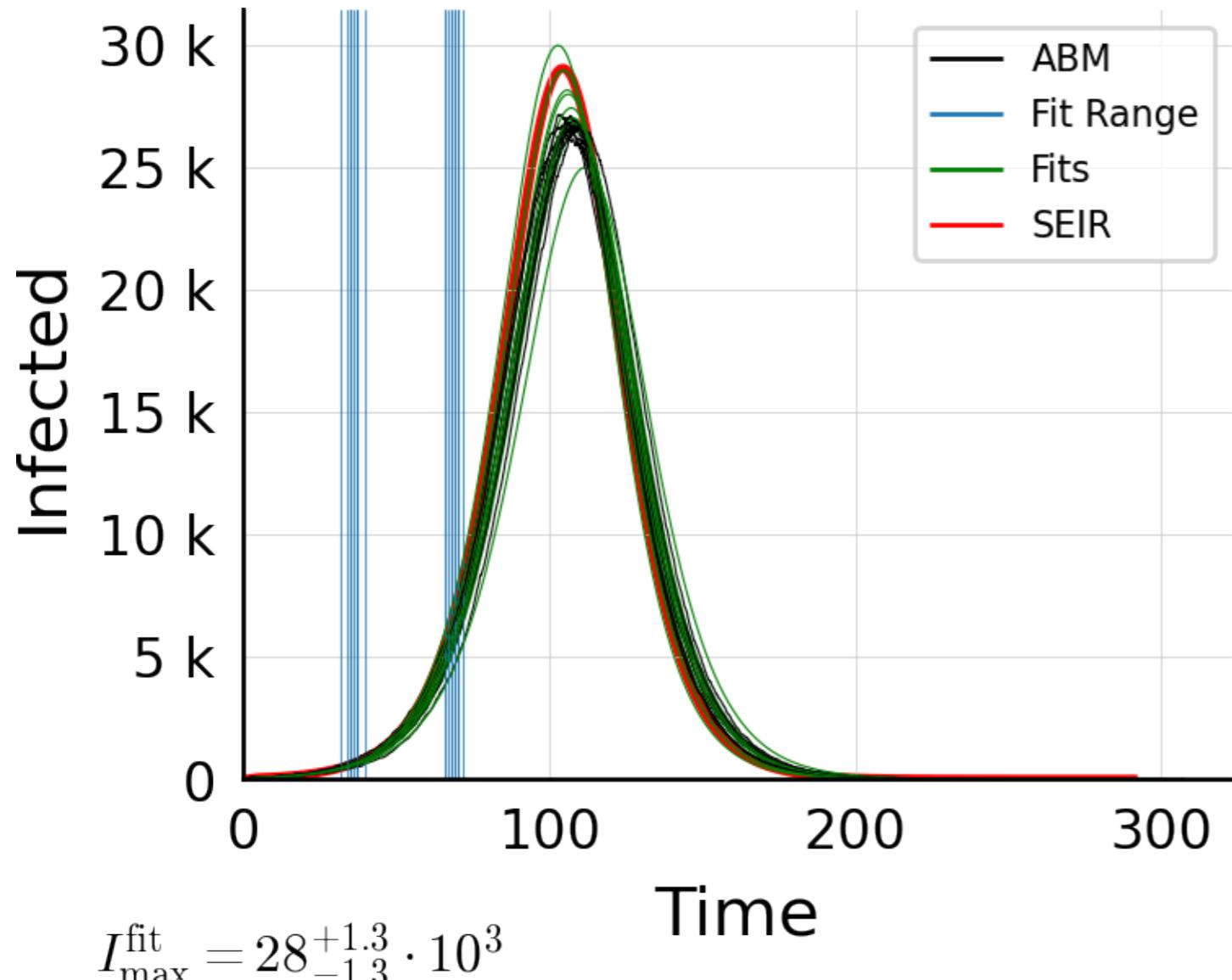
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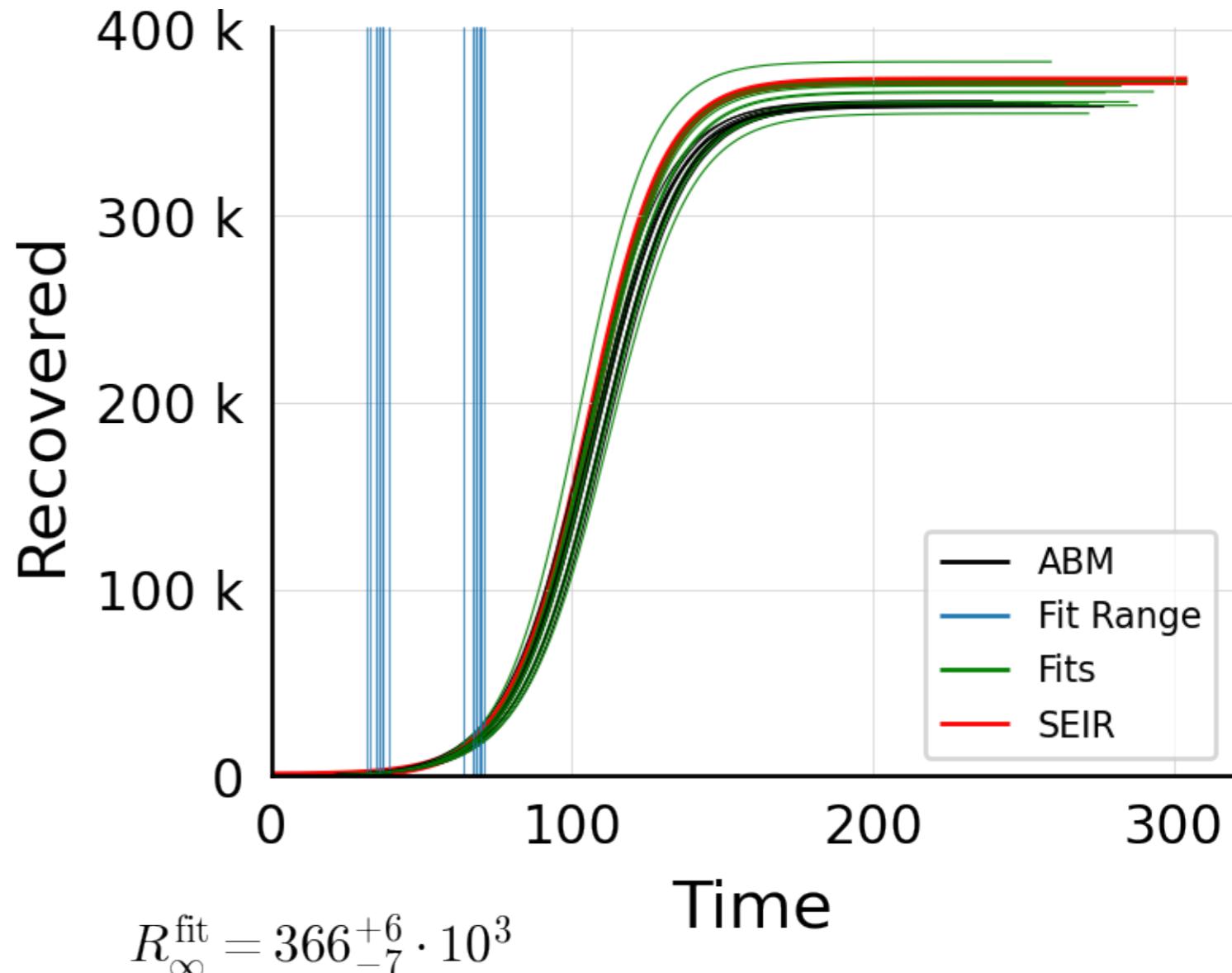
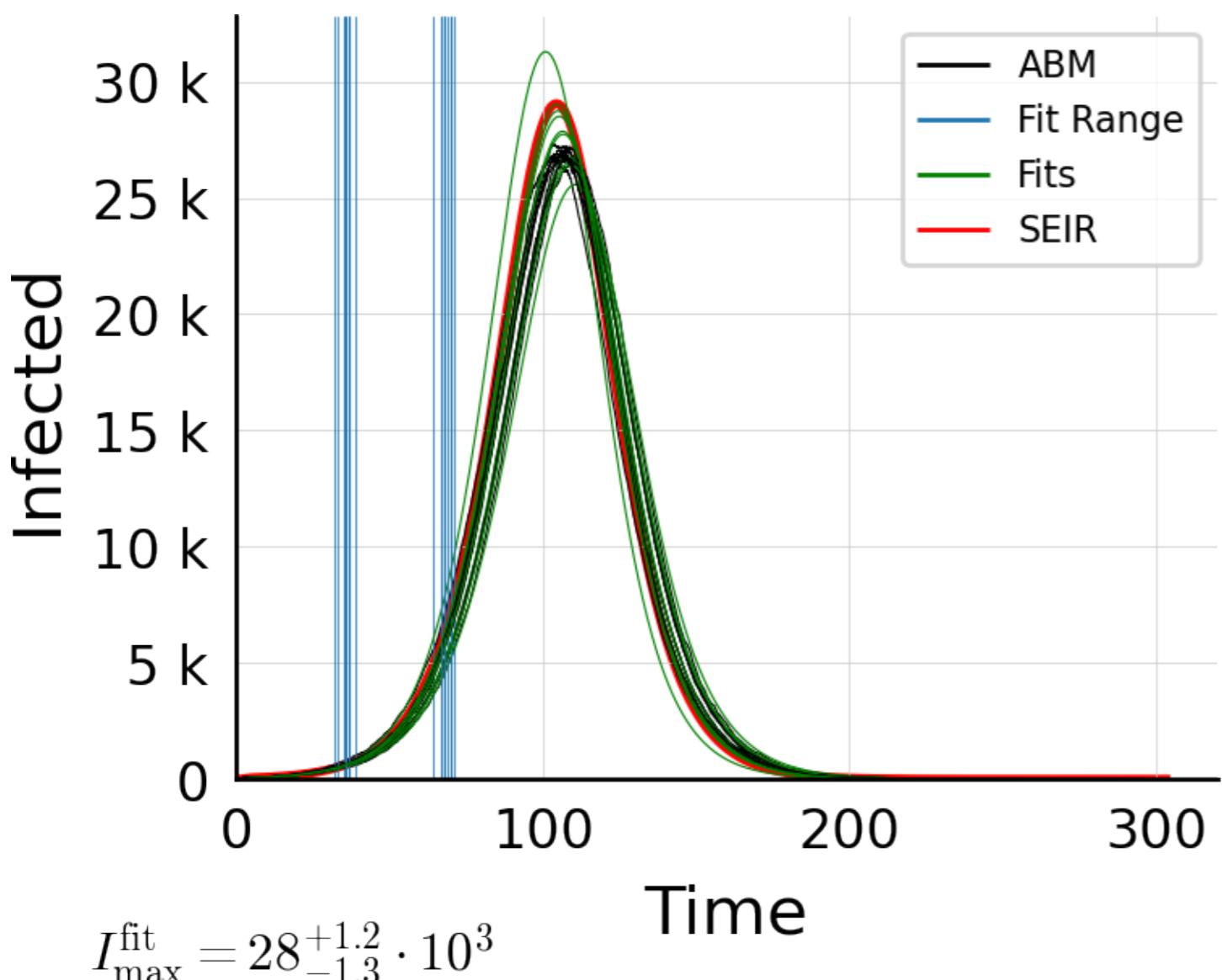
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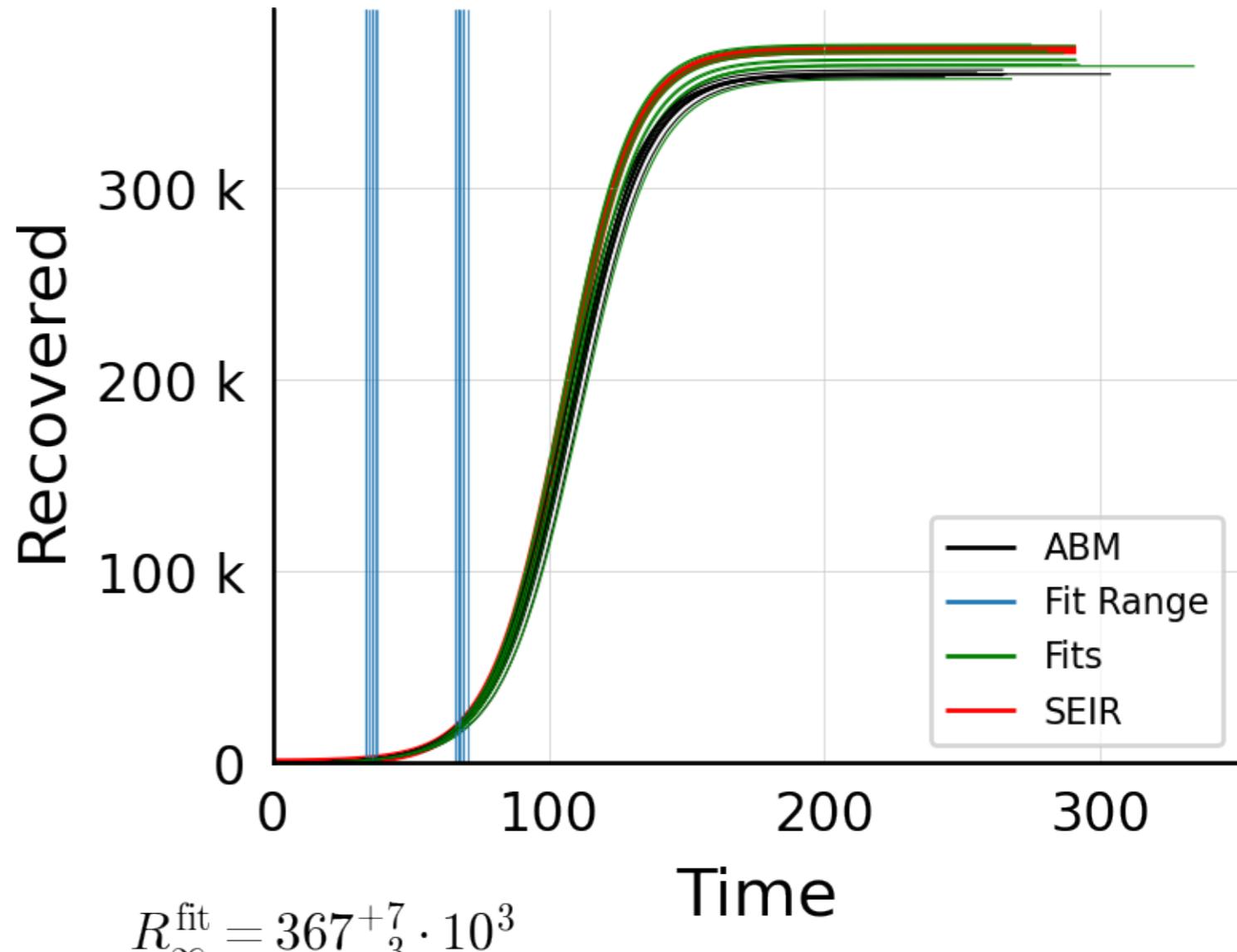
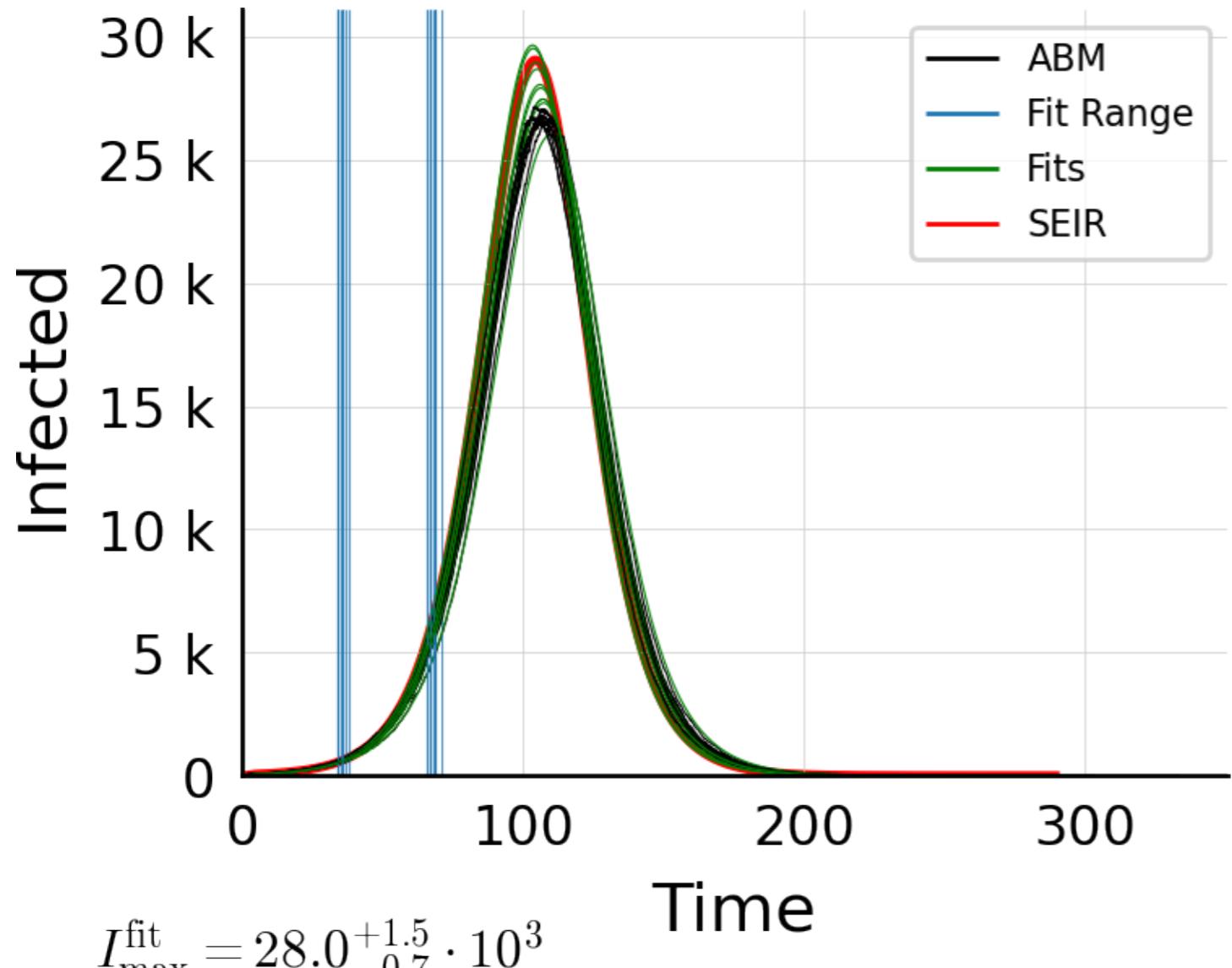
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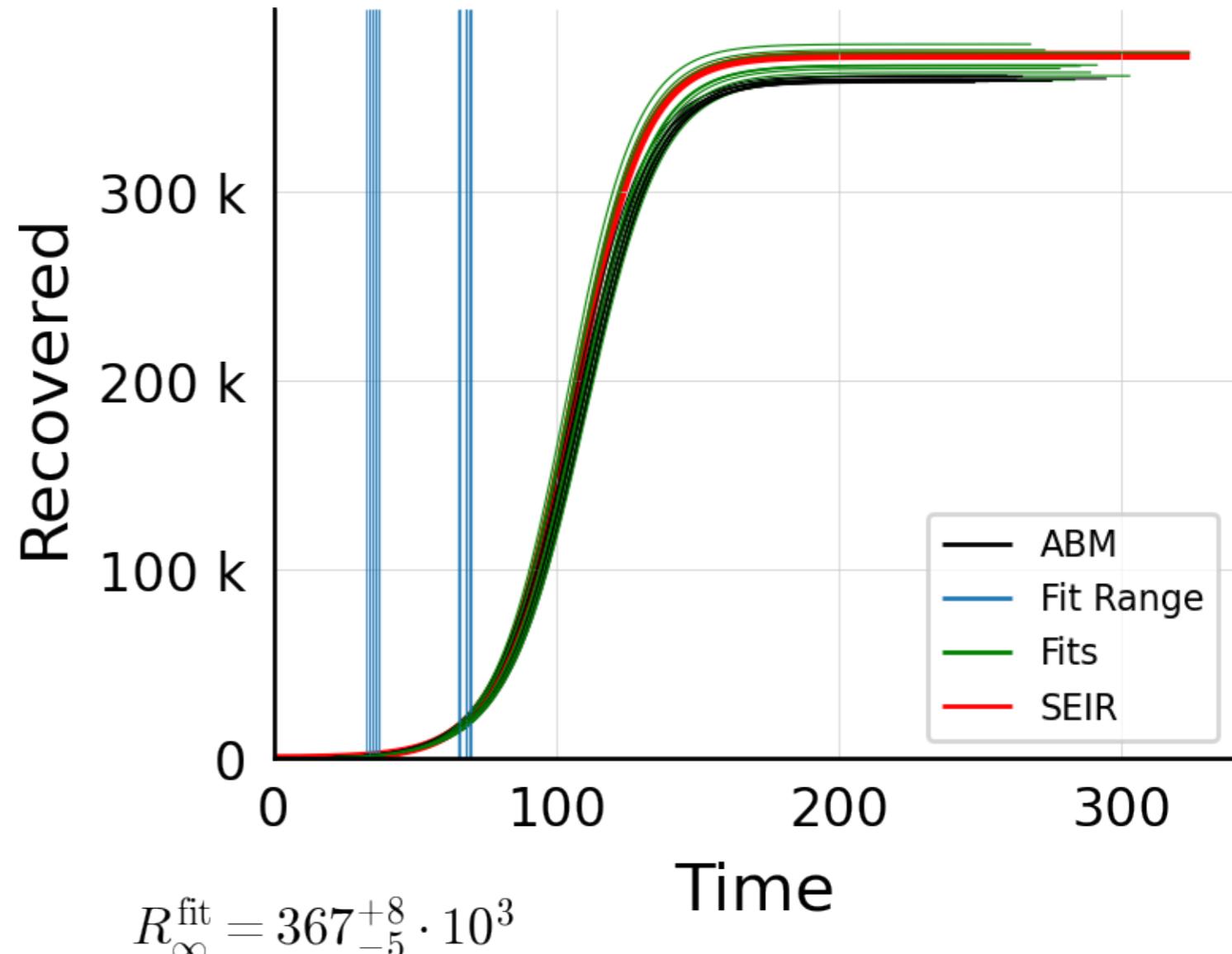
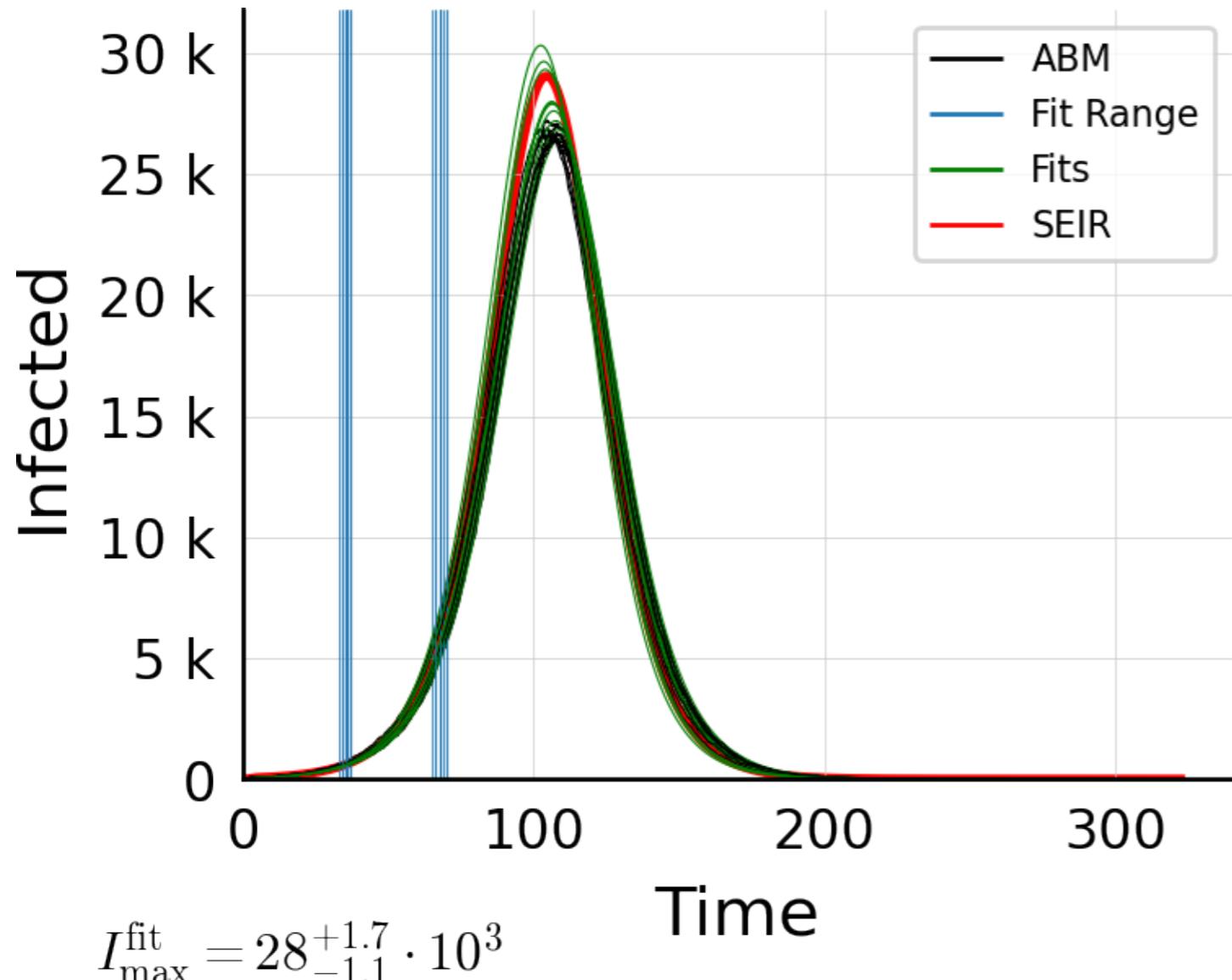
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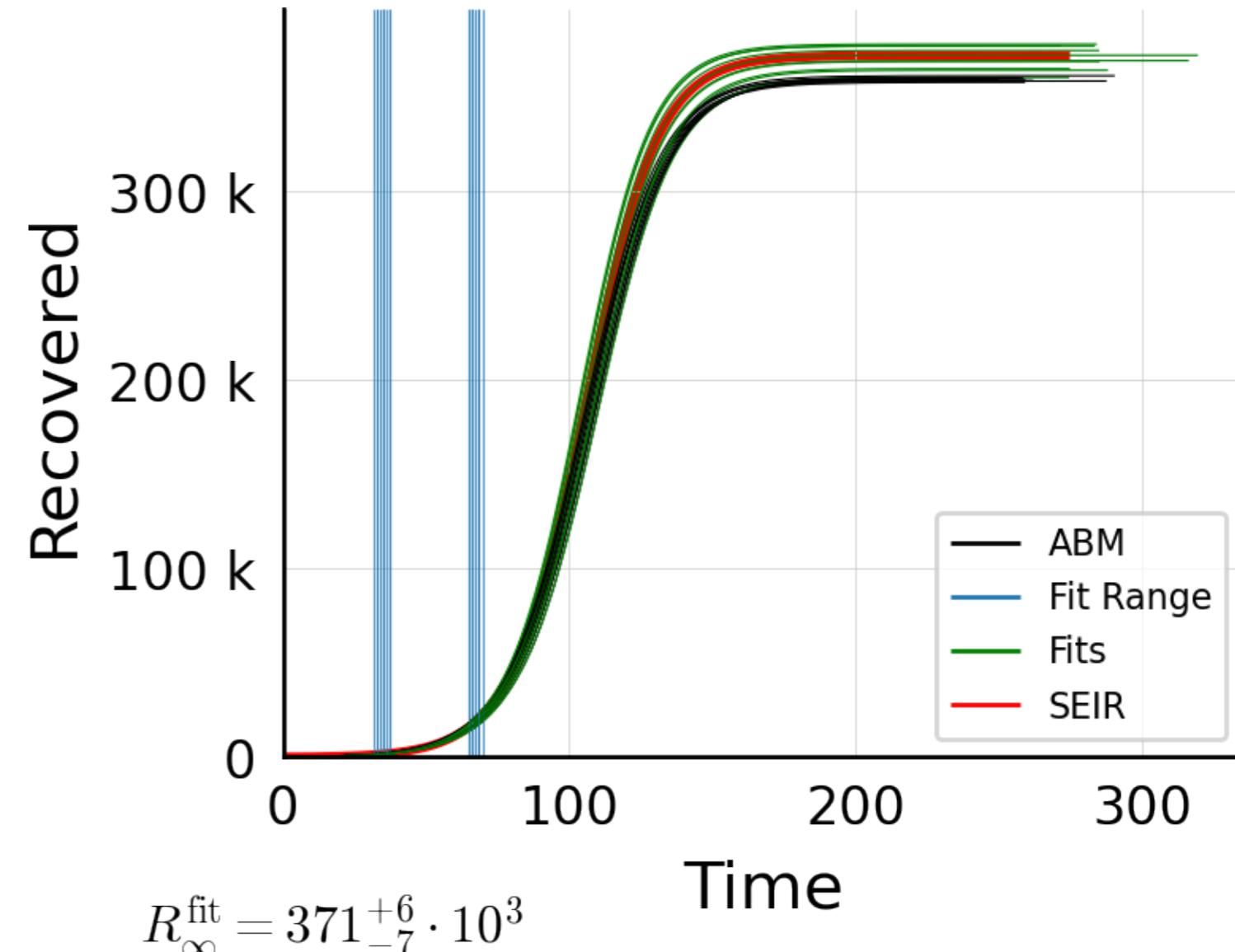
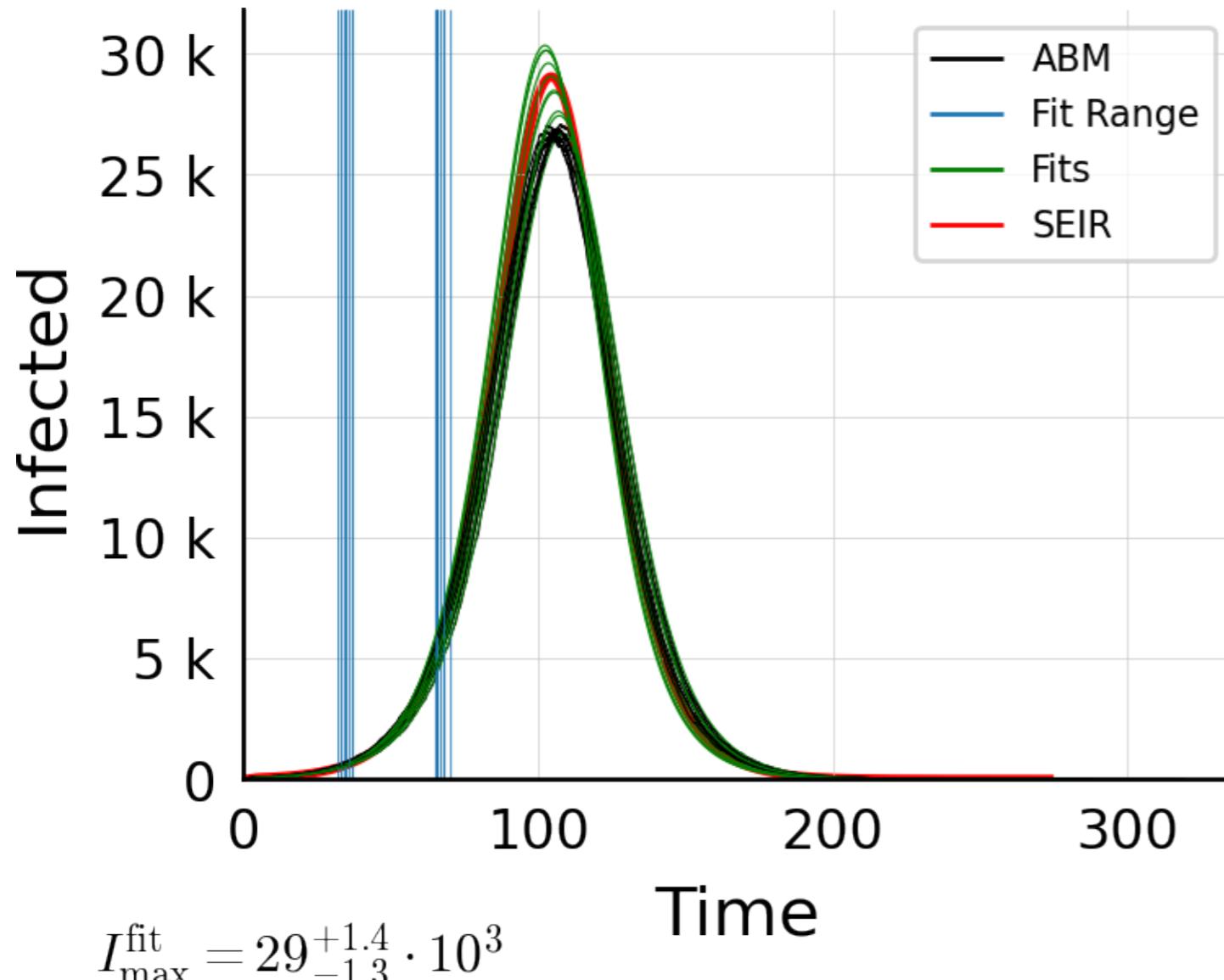
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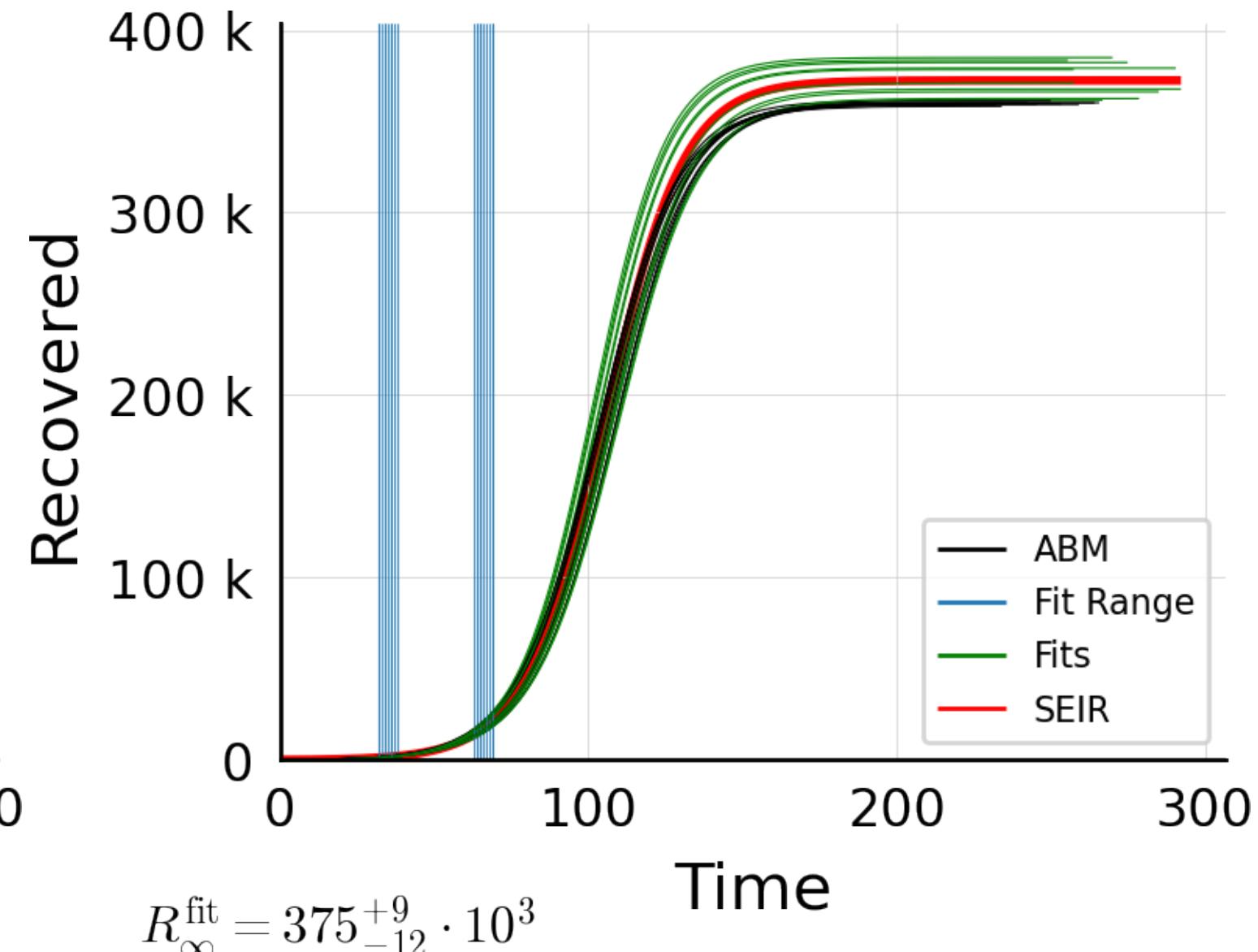
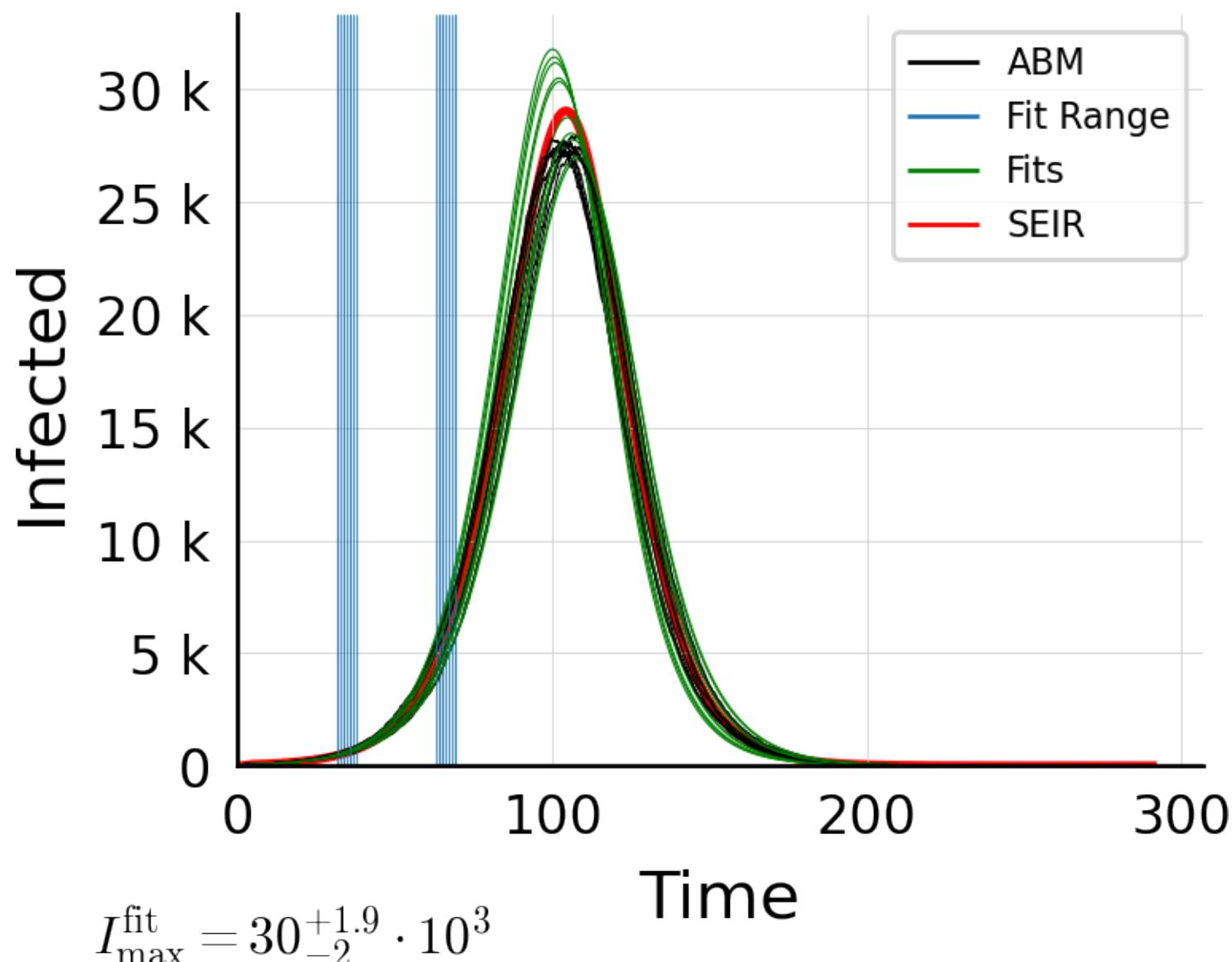
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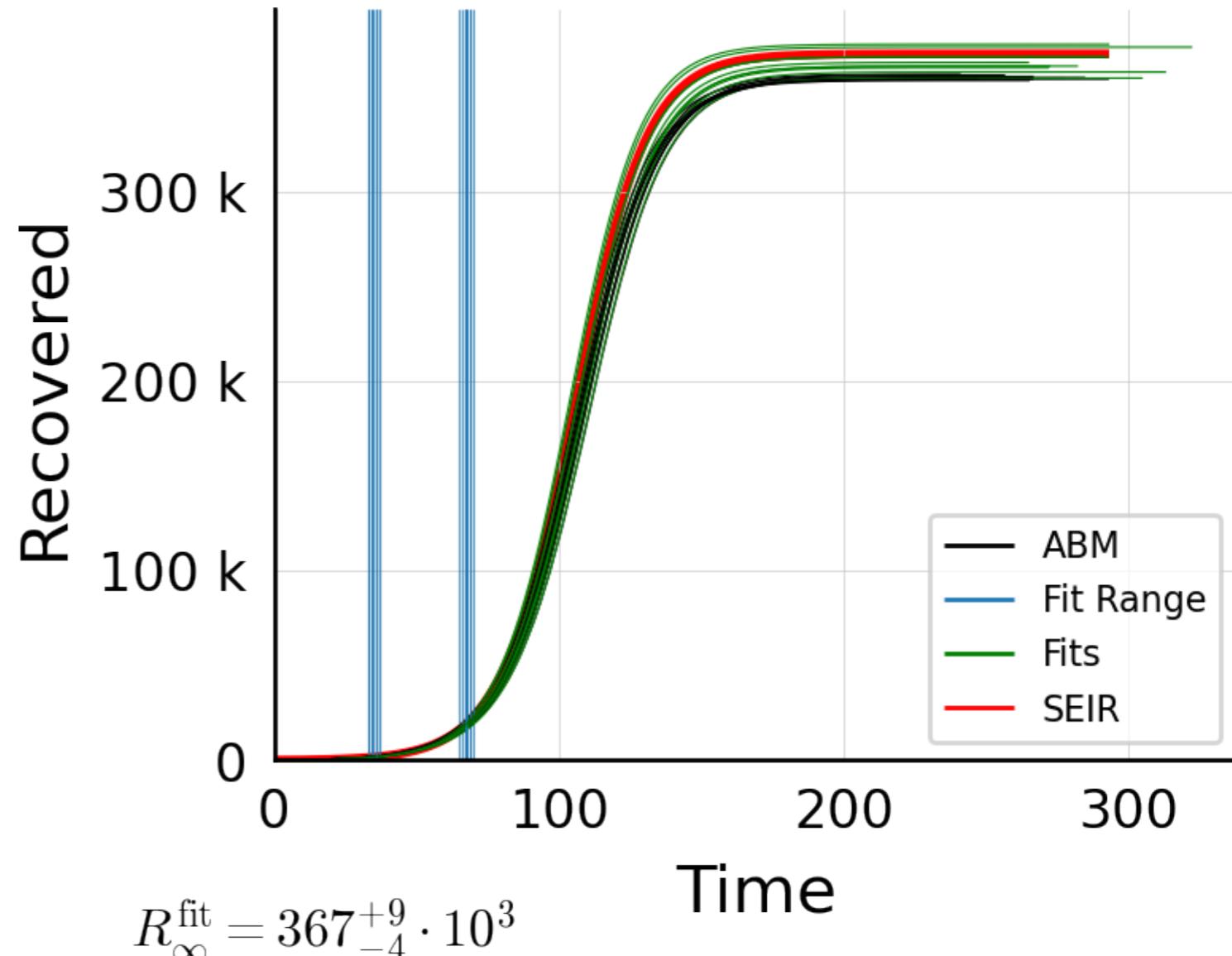
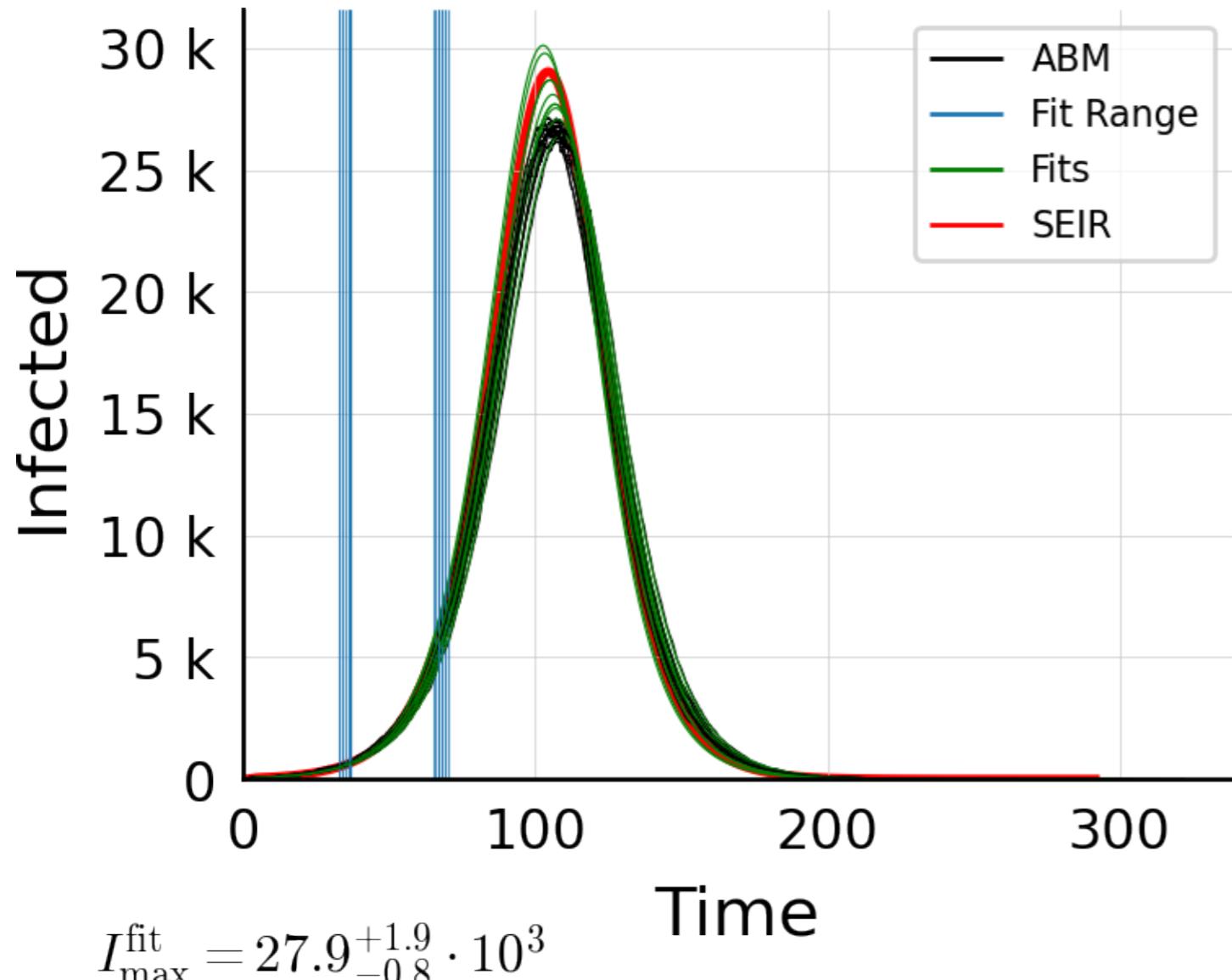
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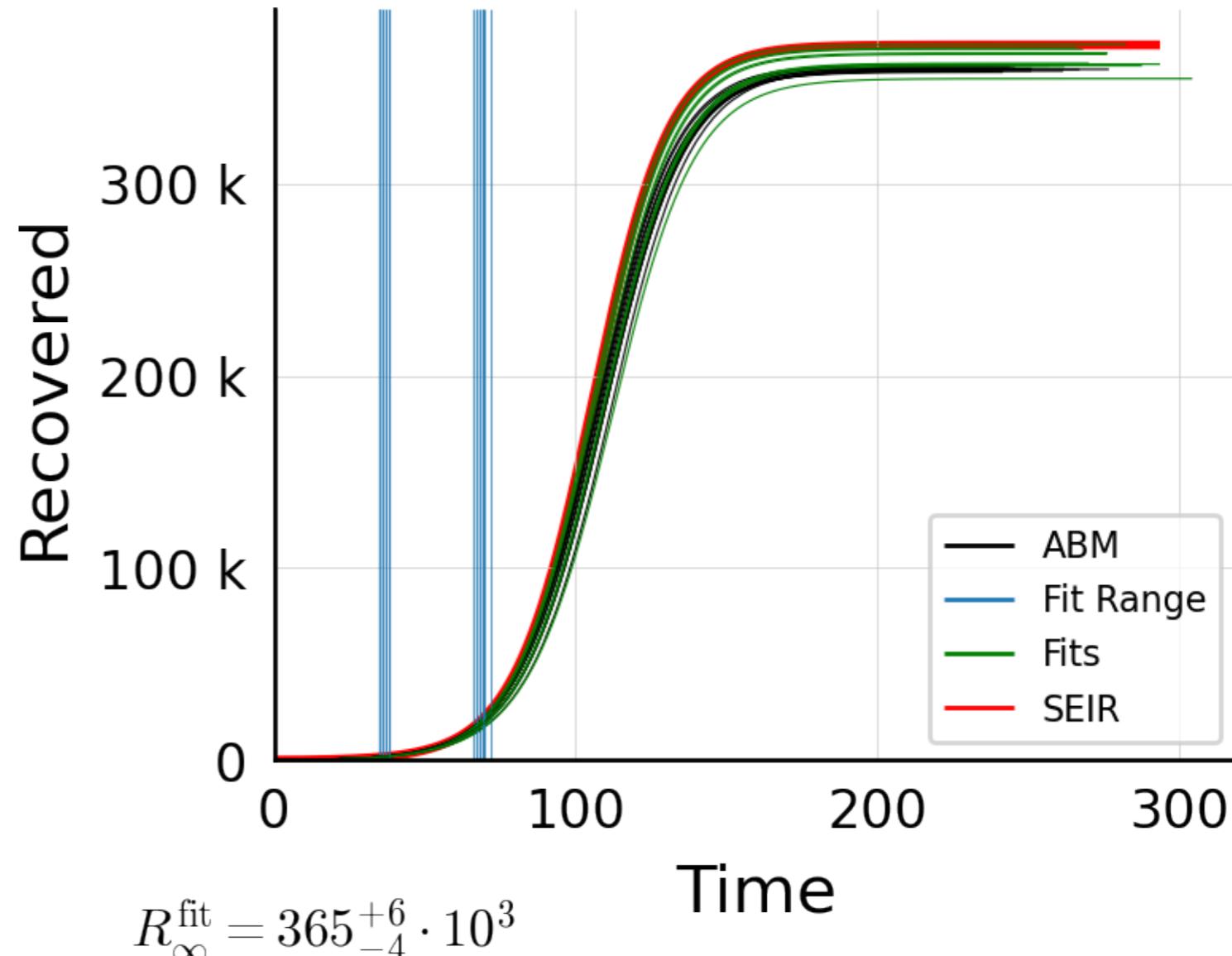
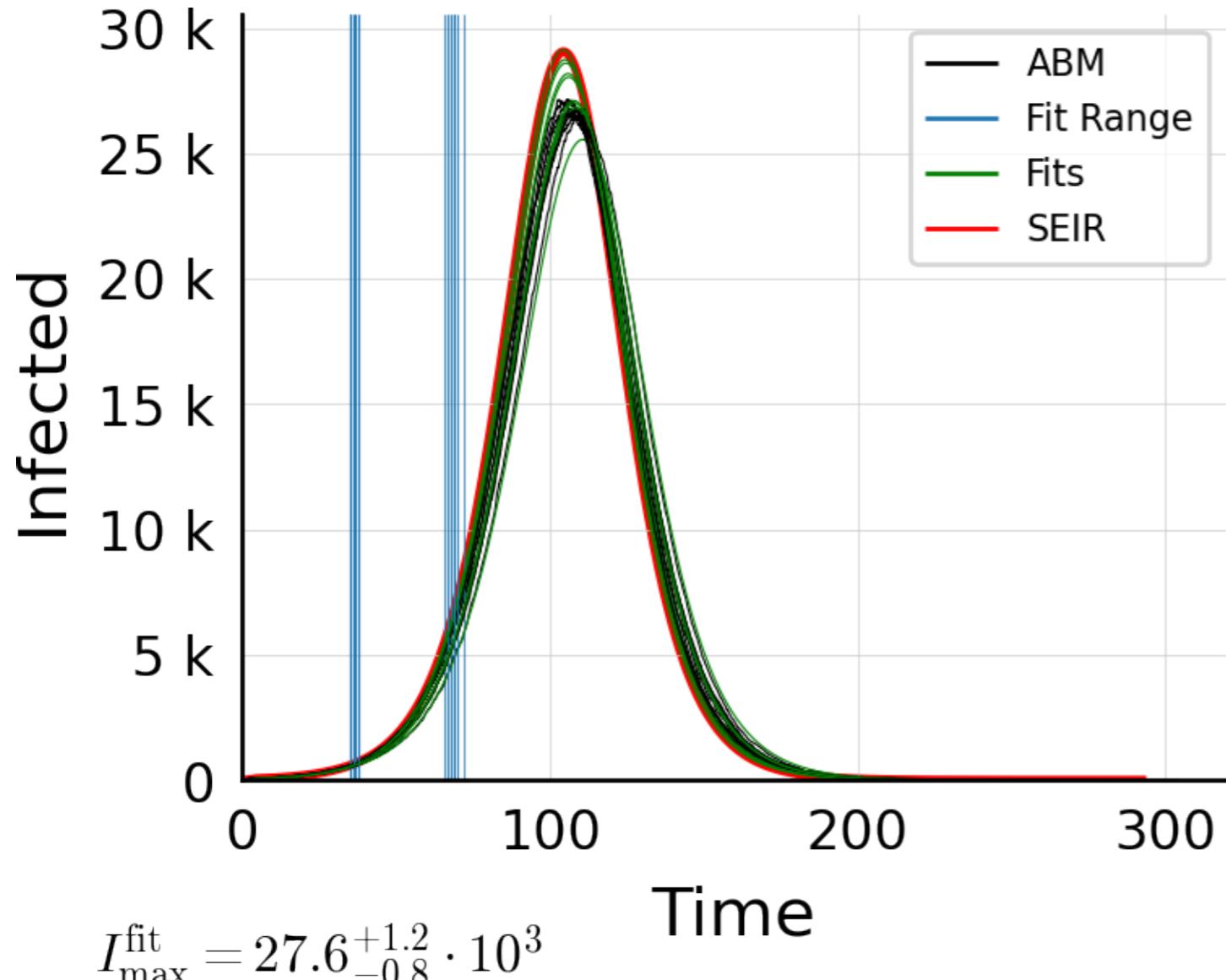
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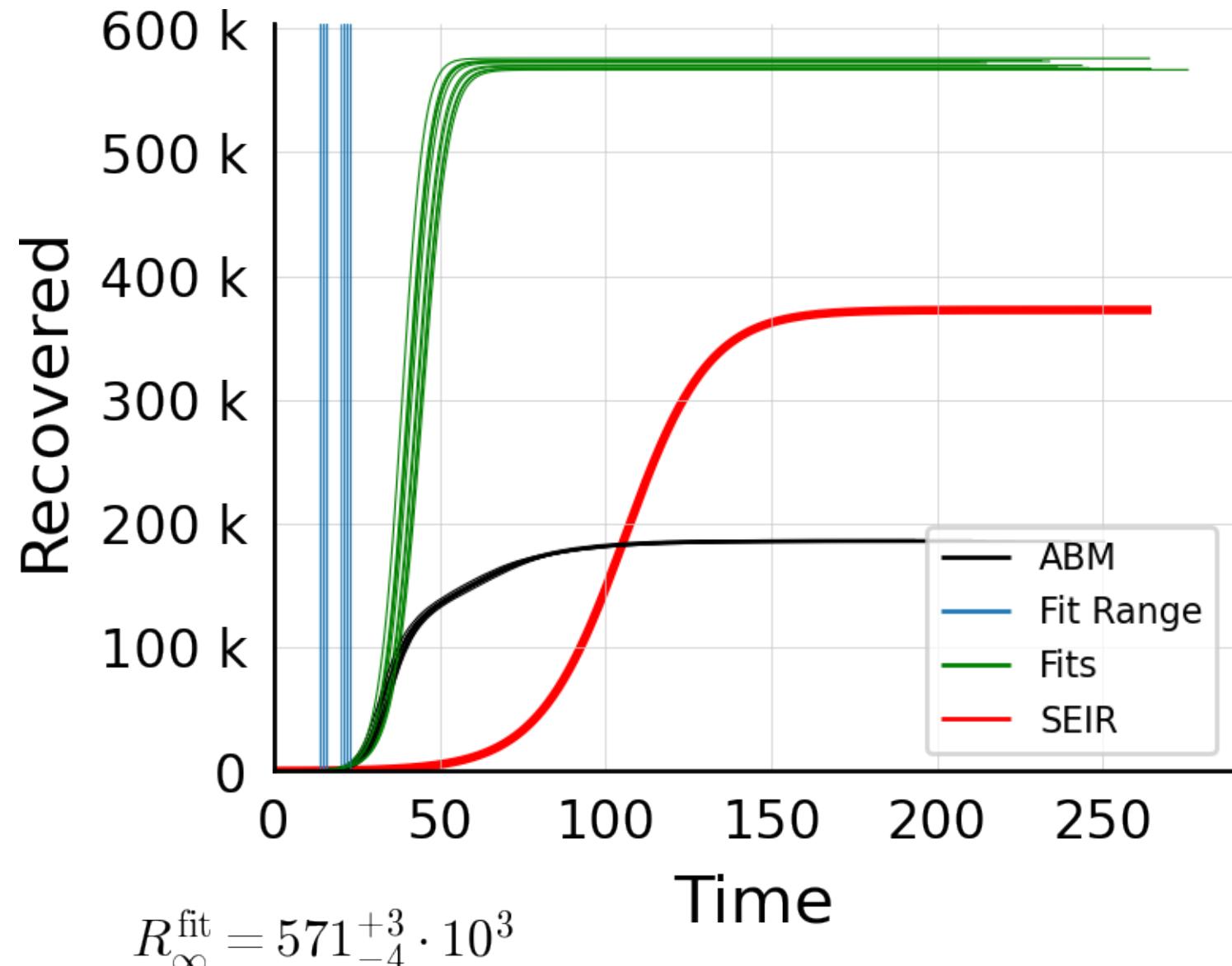
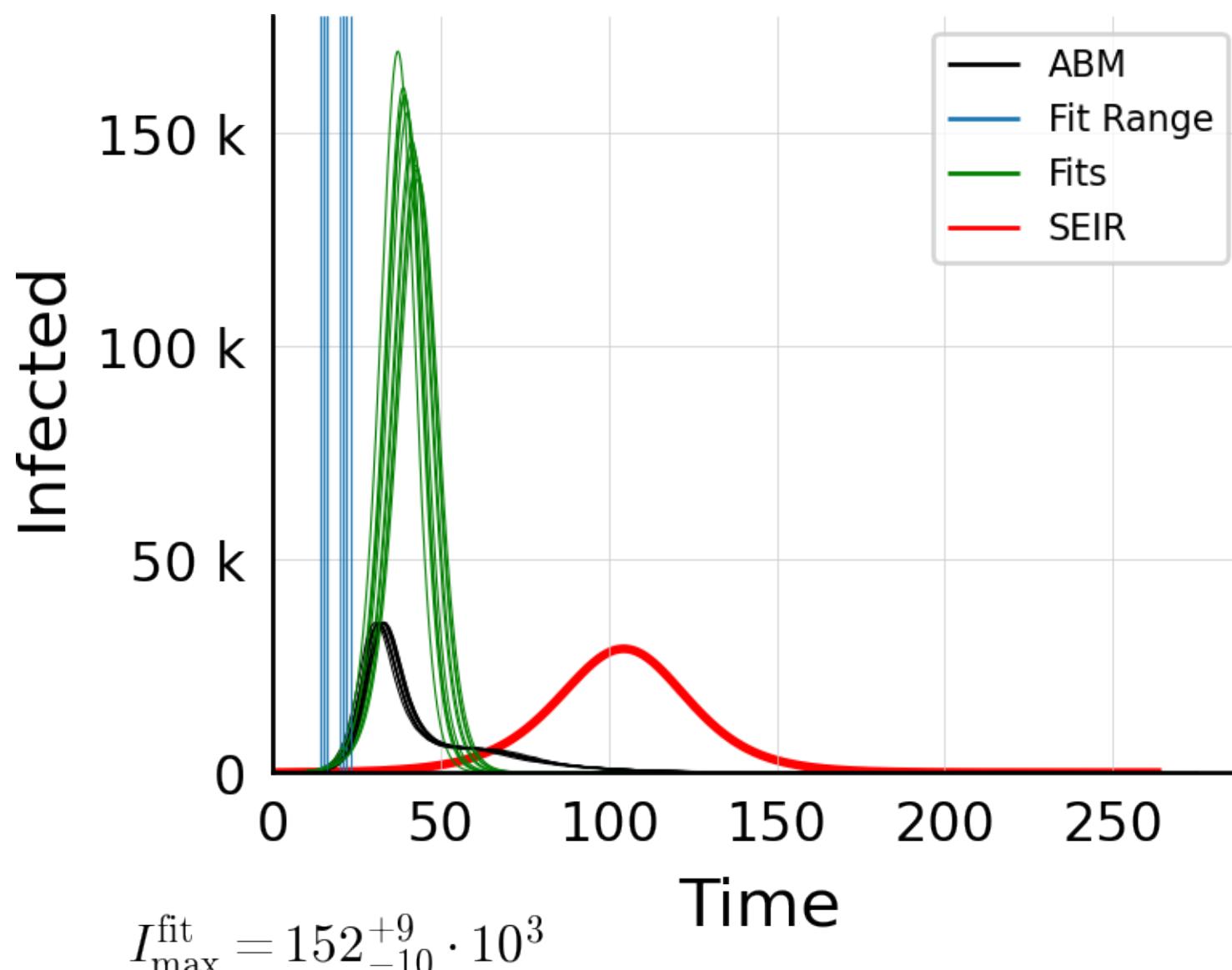
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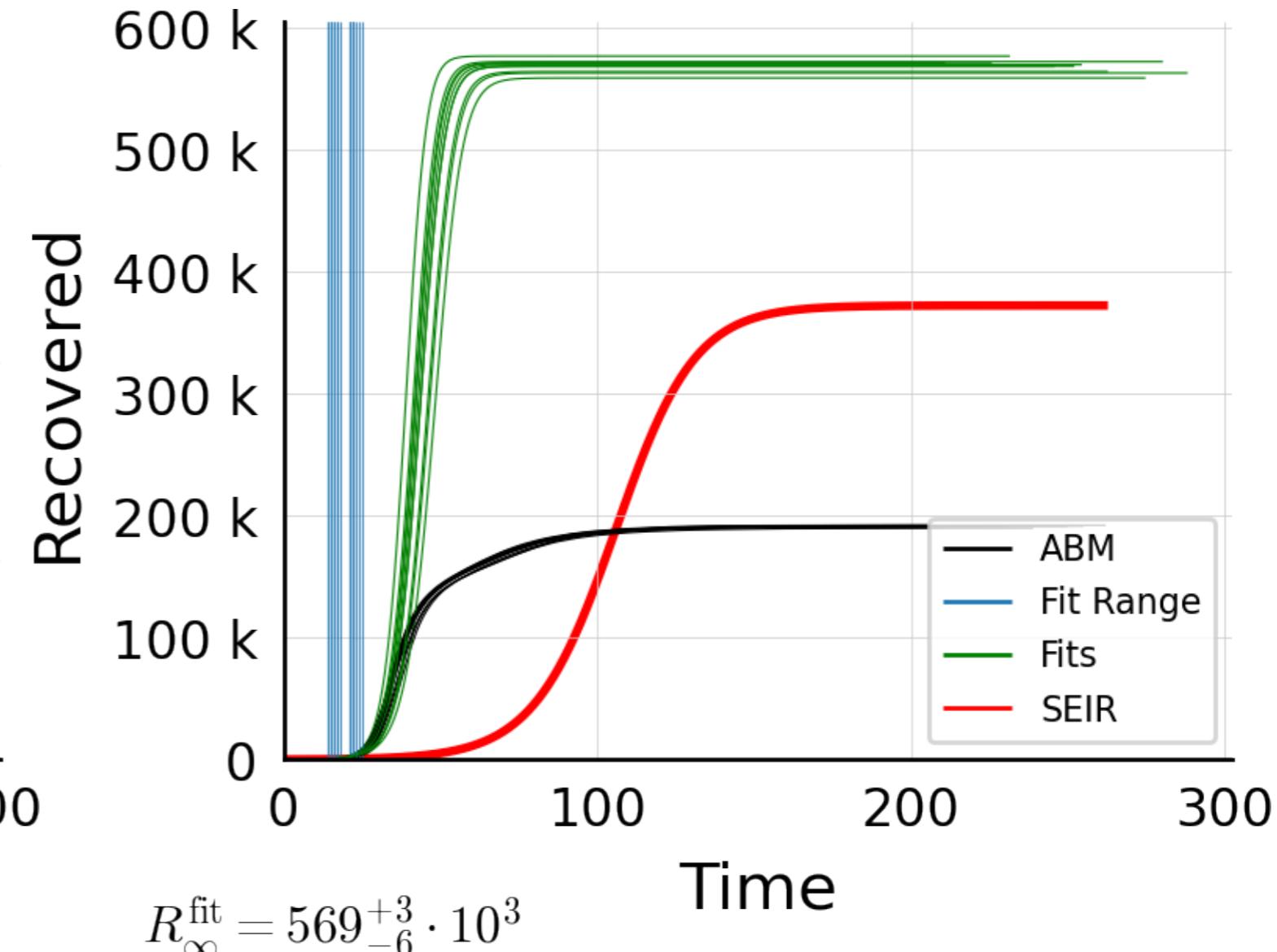
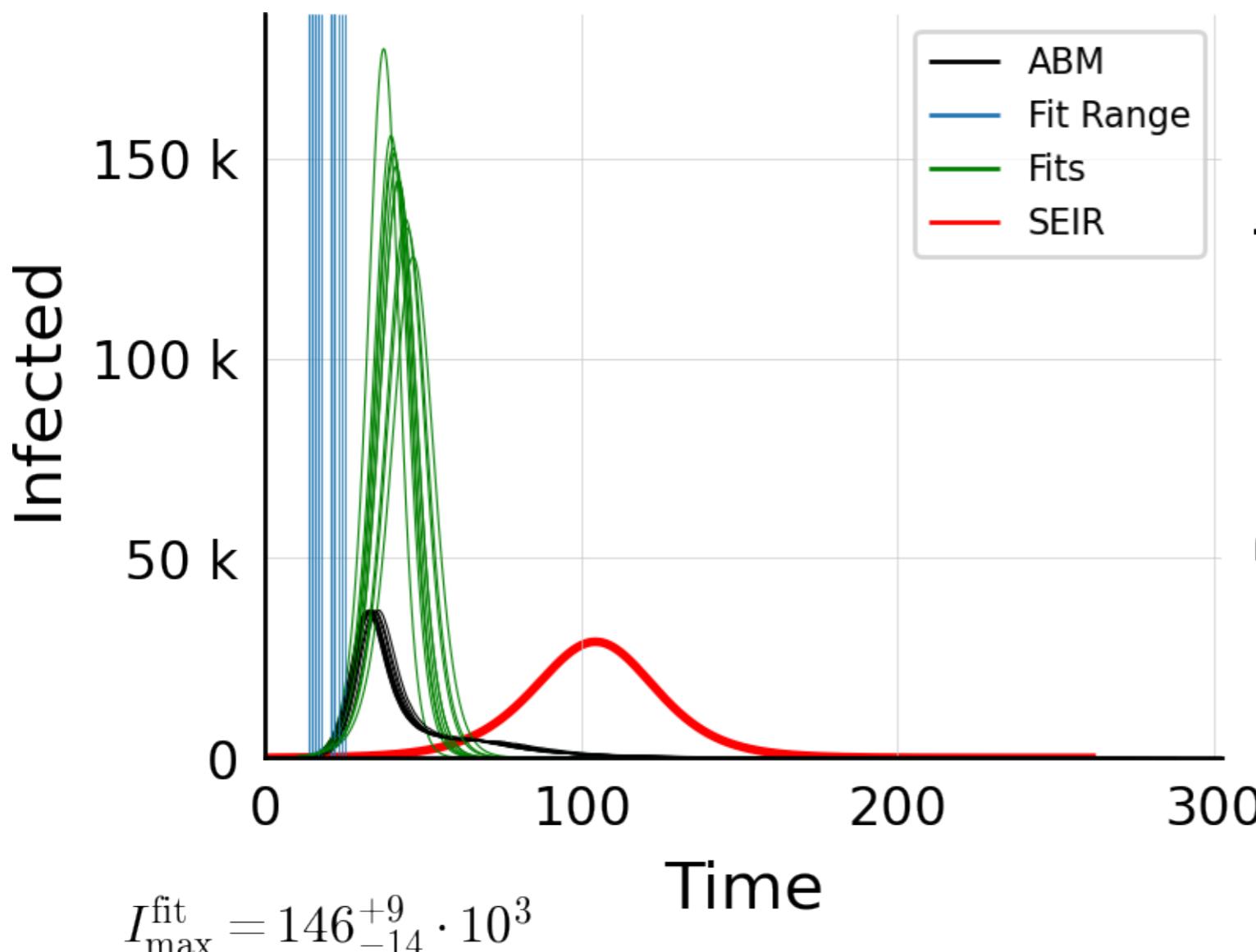
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.1$, $\epsilon_\rho = 1.0$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



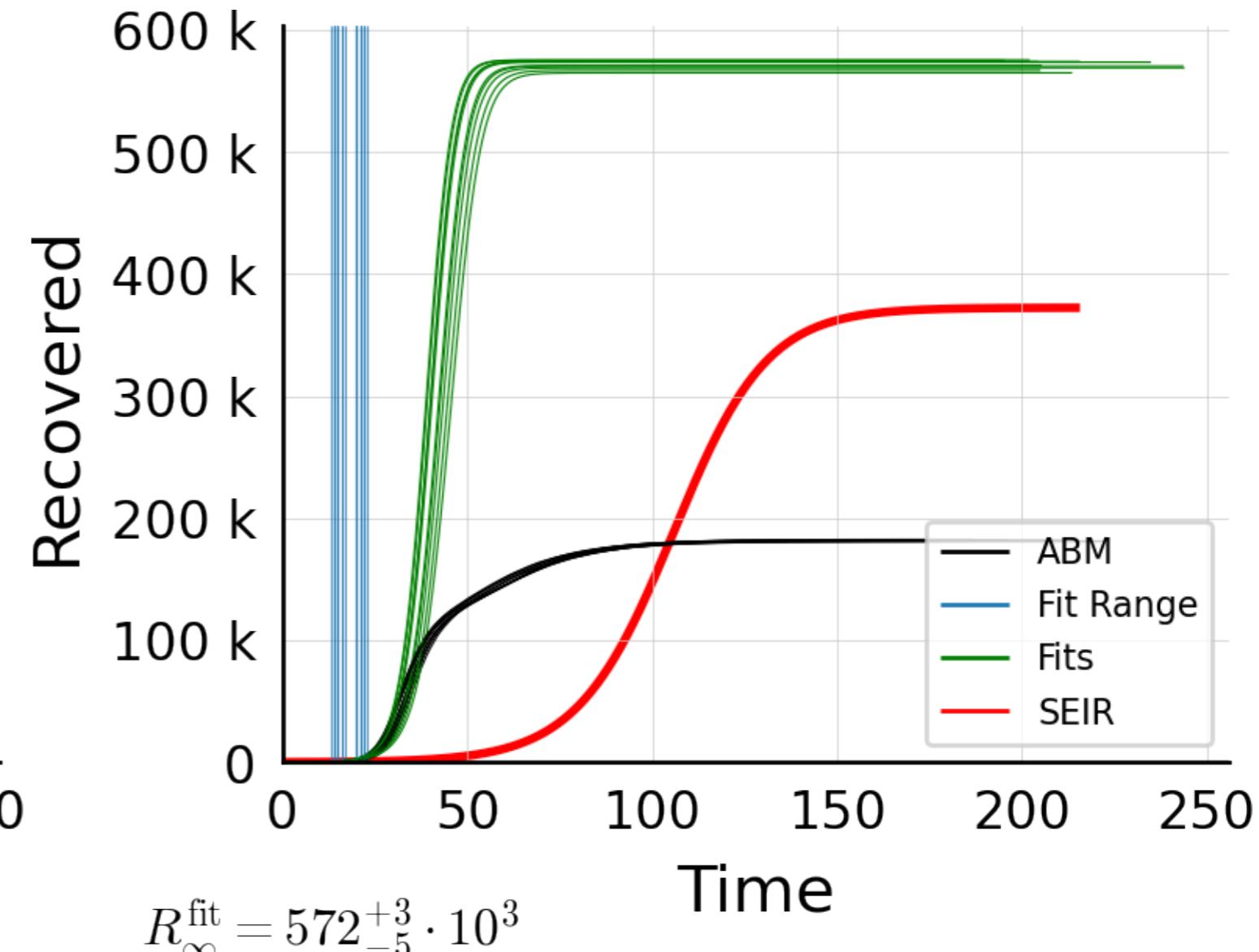
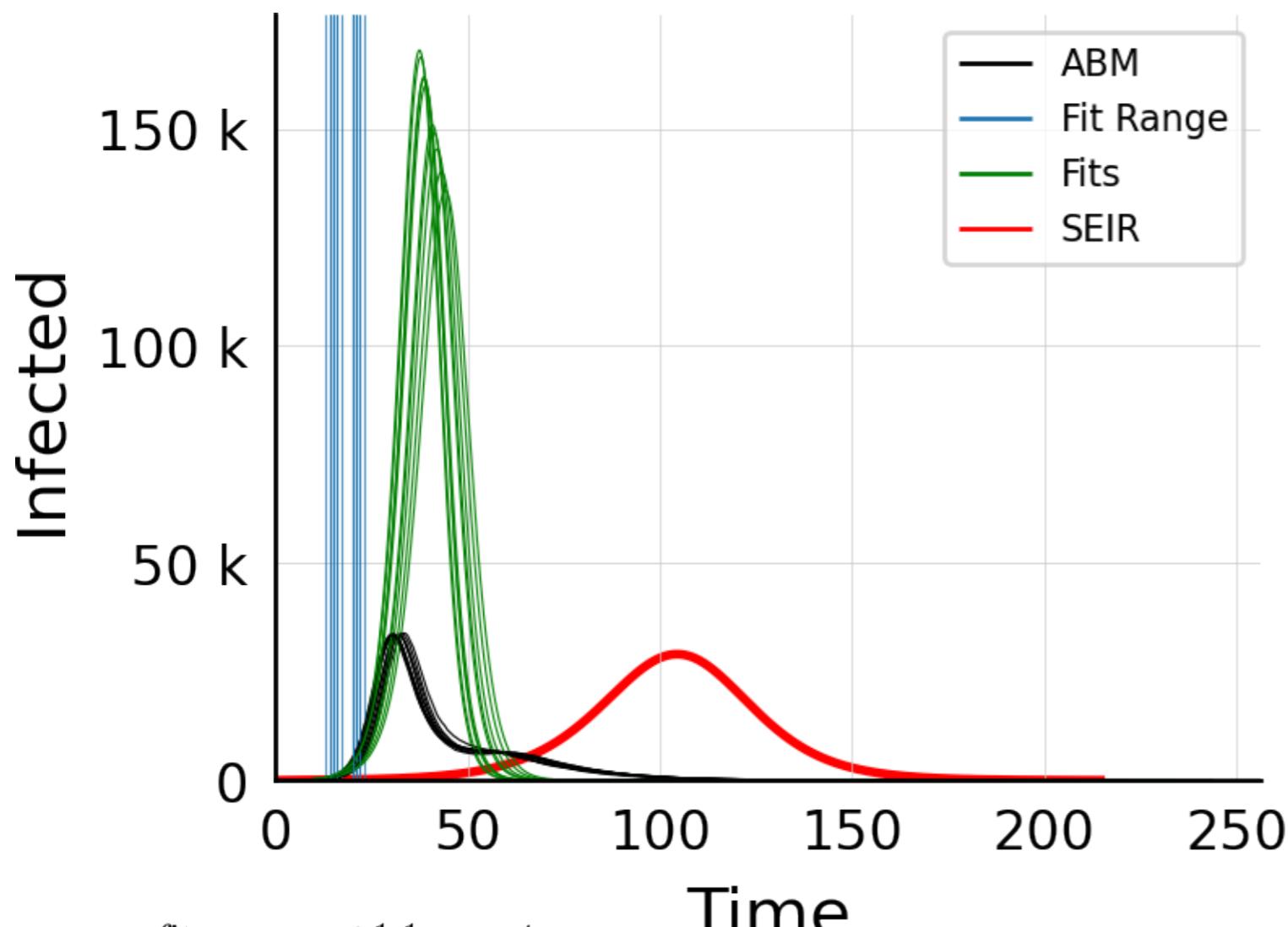
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.25$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



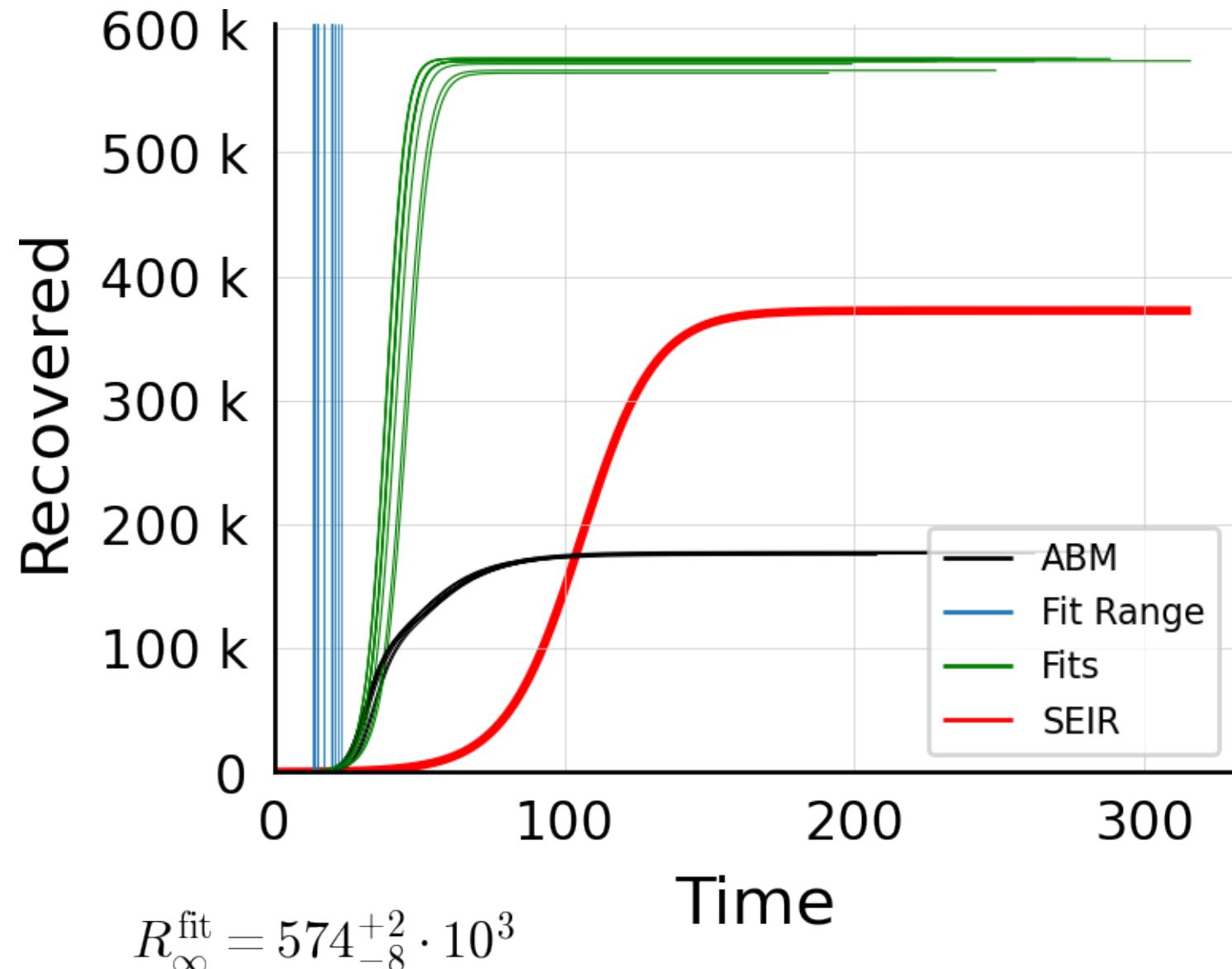
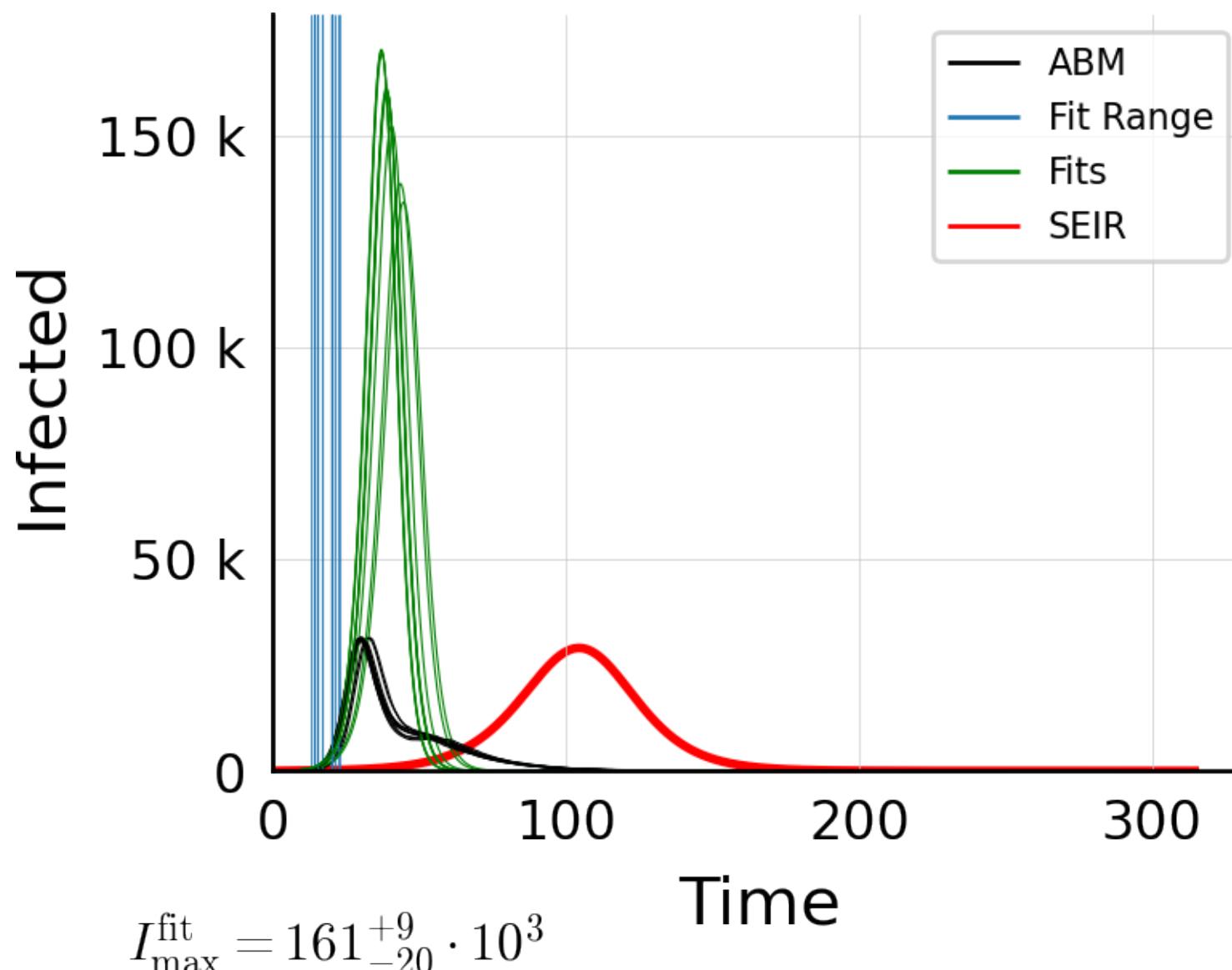
$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.2$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.3$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.4$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10



$N_{\text{tot}} = 580K$, $N_{\text{init}} = 100$, $\rho = 0.5$, $\epsilon_\rho = 0.04$, $\mu = 40.0$, $\sigma_\mu = 0.0$, $\beta = 0.01$, $\sigma_\beta = 0.0$
 $\lambda_E = 1.0$, $\lambda_I = 1.0$, algo = 2, #10

