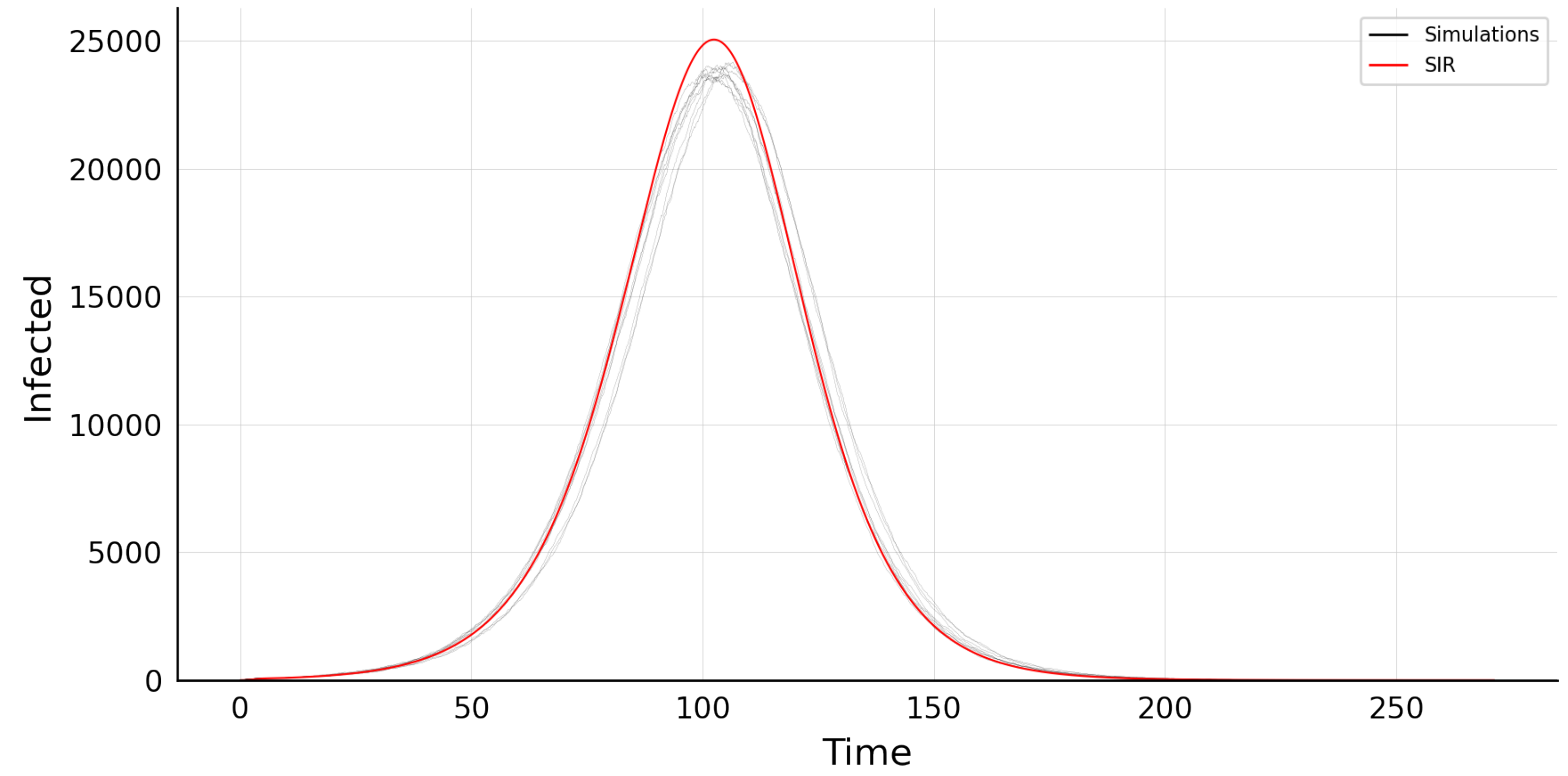
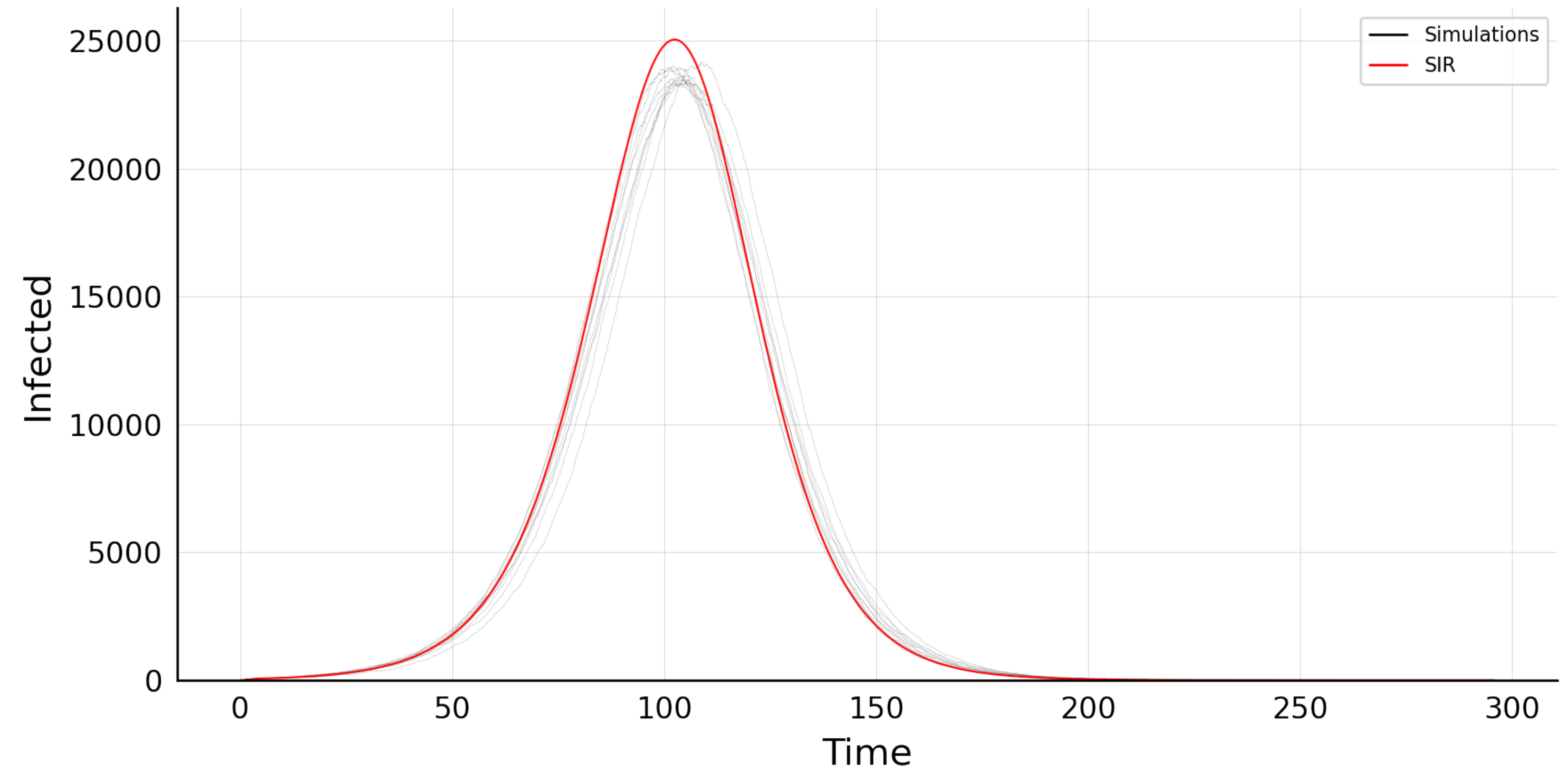


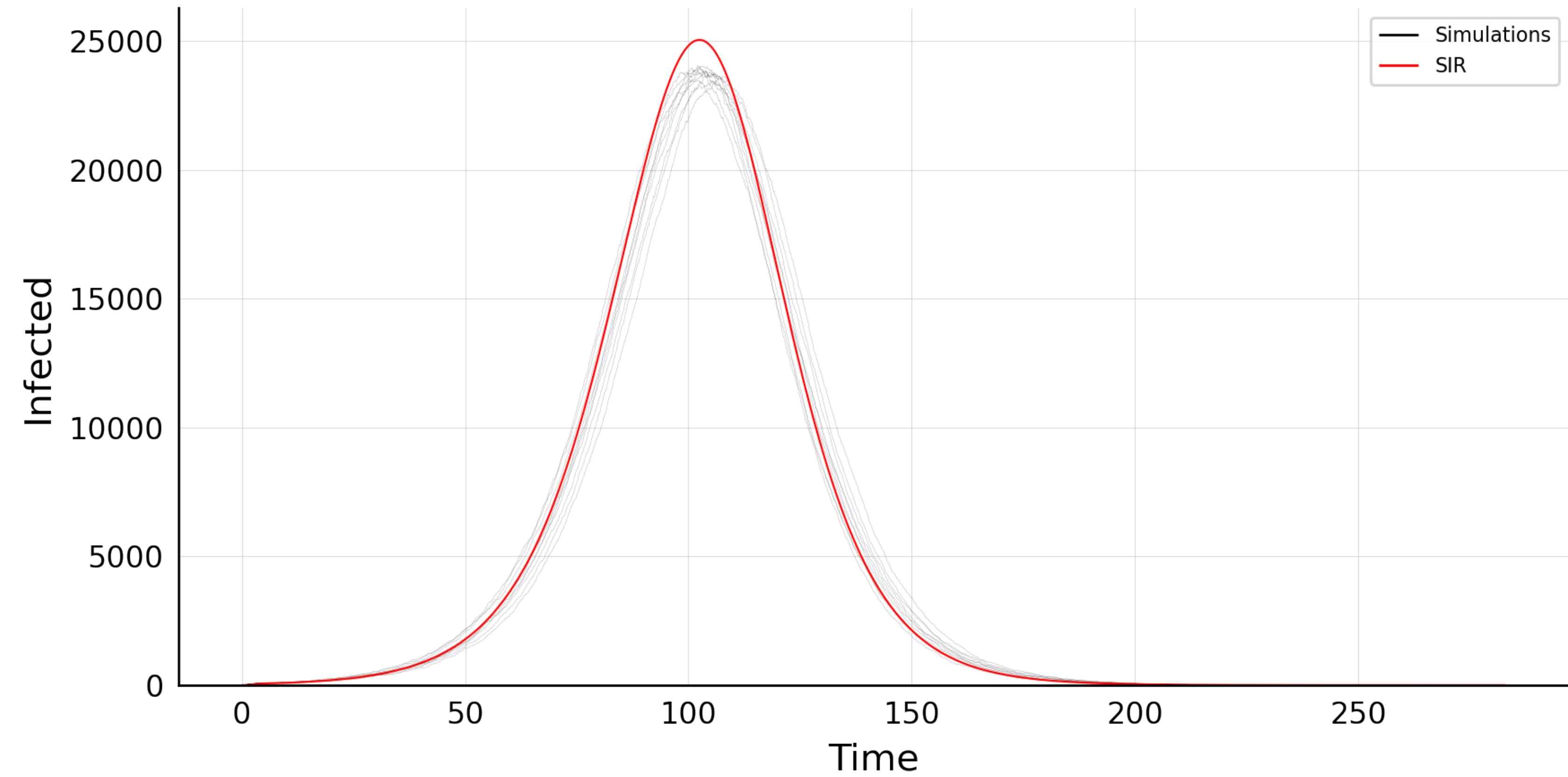
N=500K,  $\beta=0.0100$ ,  $\sigma_{\mu}=0.0$ ,  $\sigma_{\beta}=0.0$ ,  $\rho=0.0$ ,  $\mu=20.0$ ,  $\lambda_E=1.0$ ,  $\lambda_I=1.0$ ,  $N_{\text{init}}=100$ ,  $\text{connect\_algo}=1$ ,  $\epsilon_{\rho}=0.01$ ,  $\text{frac\_02}=0.0$ , #10



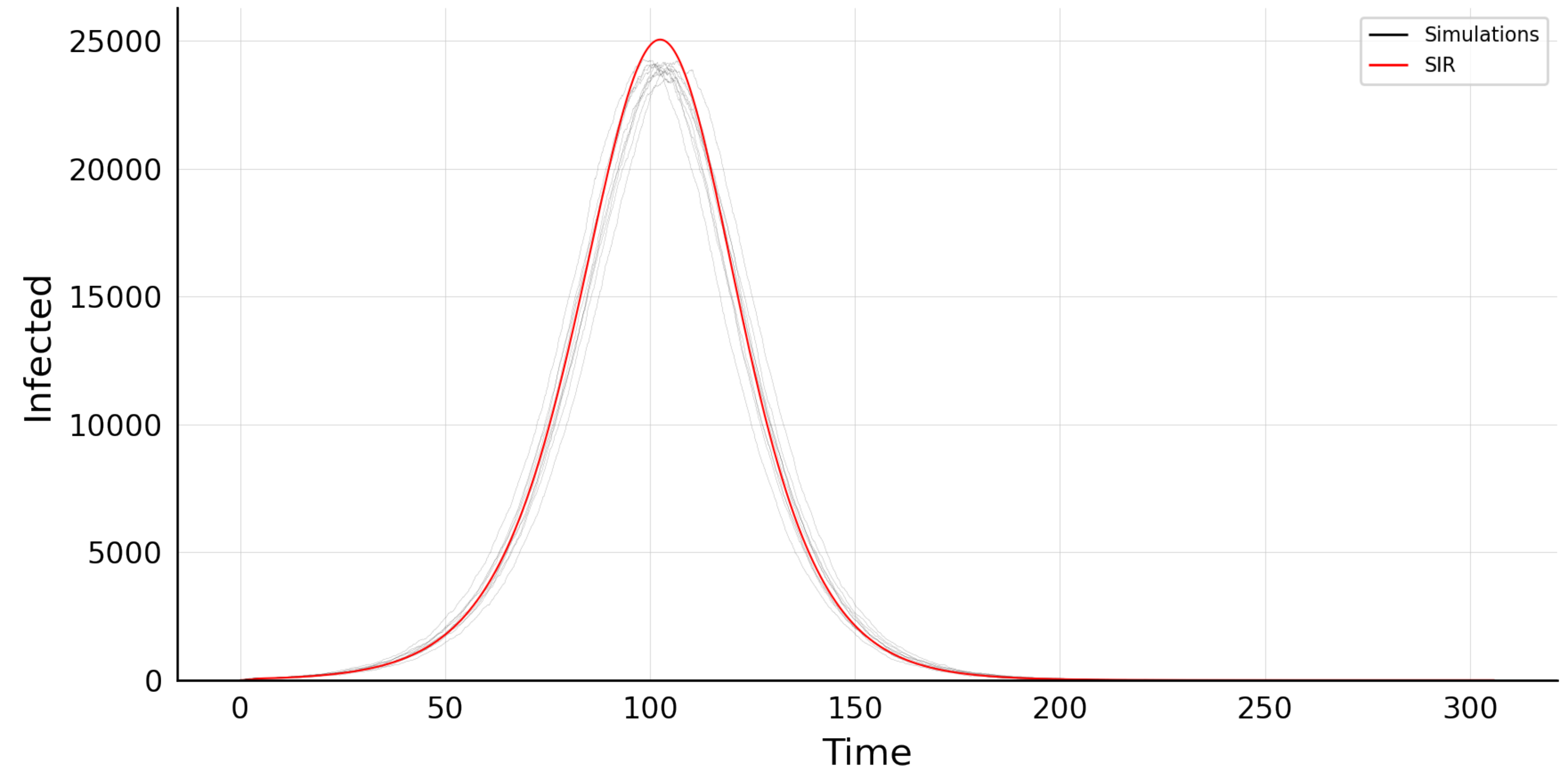
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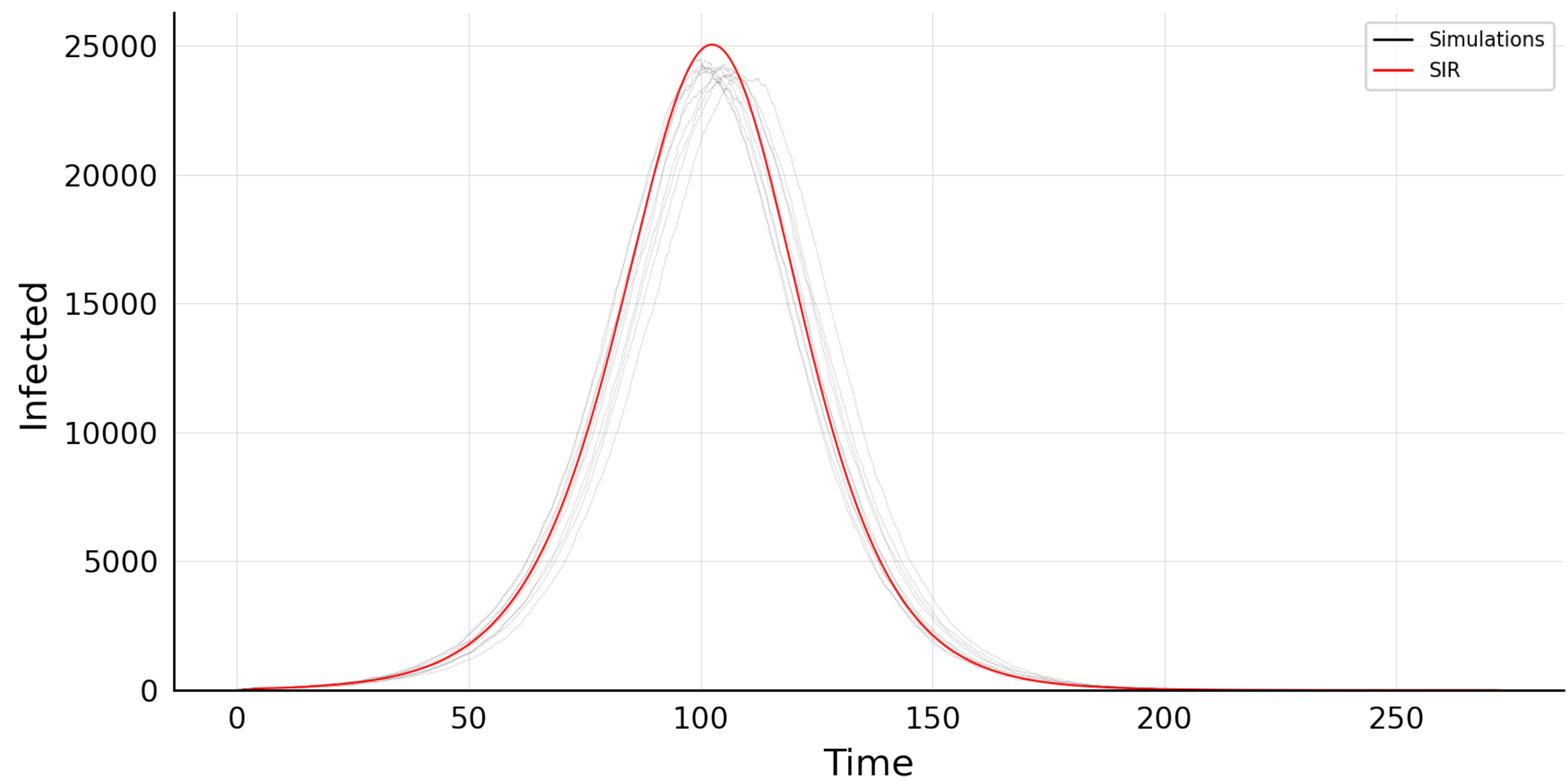
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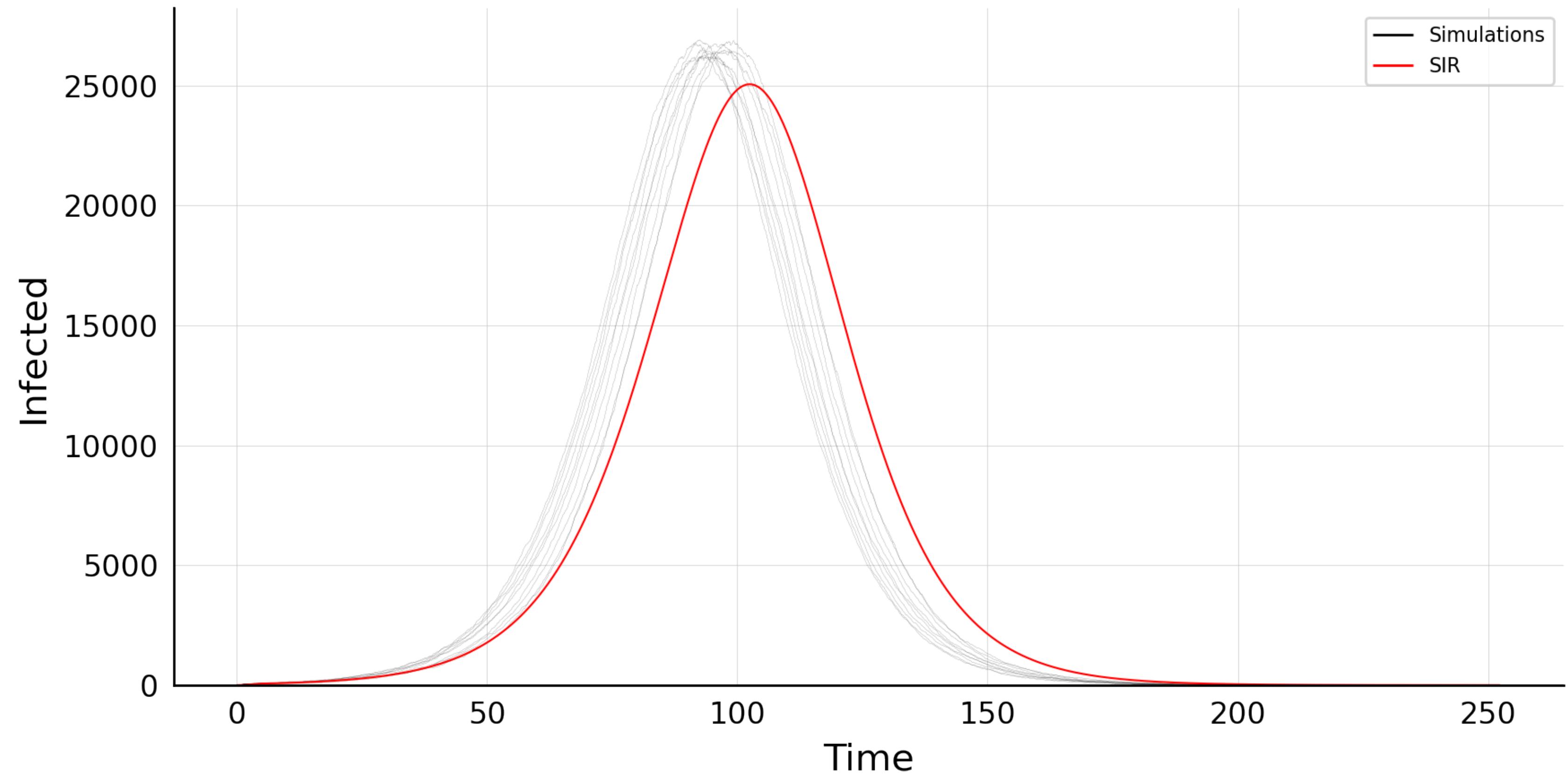
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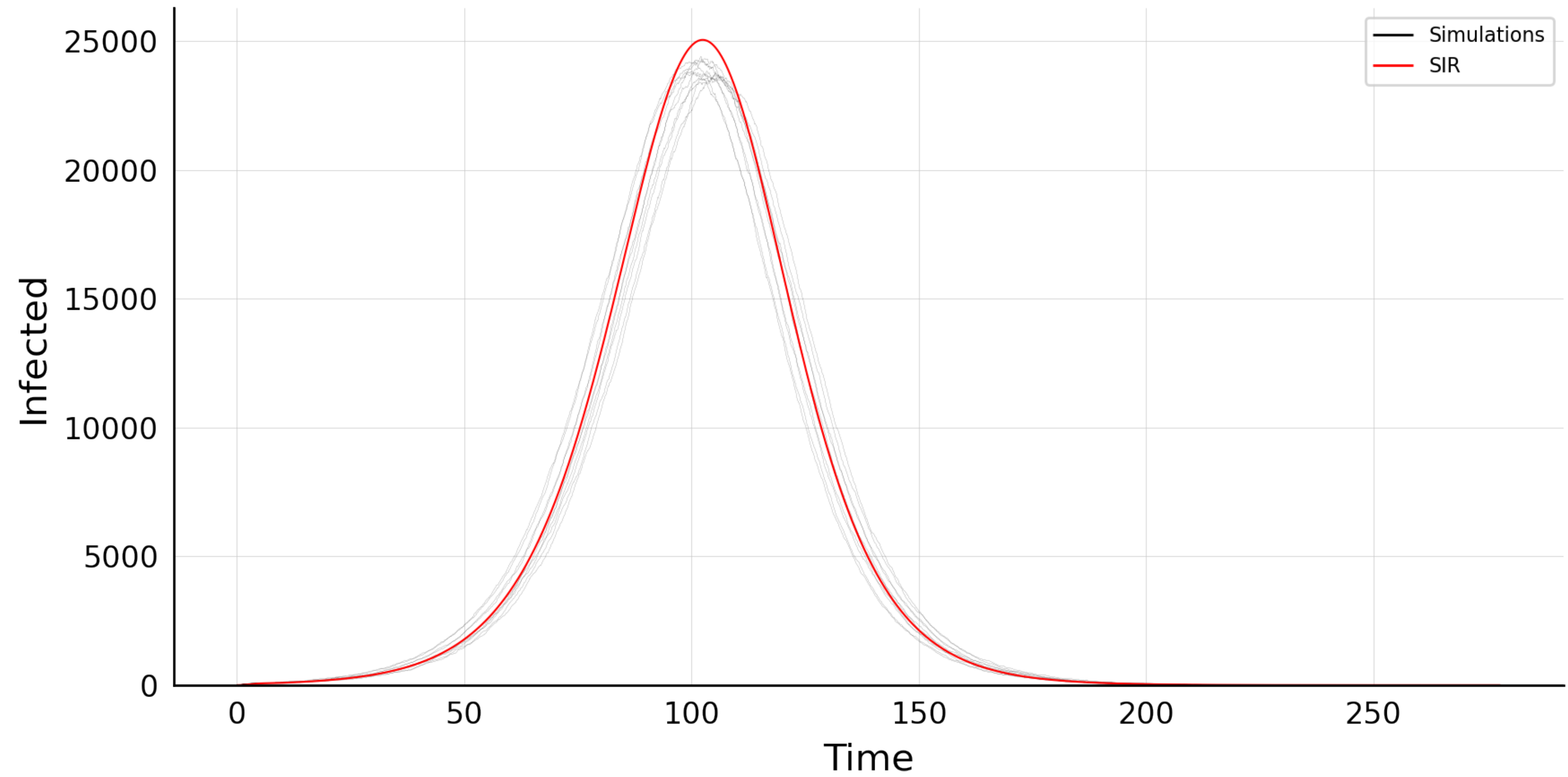
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N=500K,  $\beta=0.0100$ ,  $\sigma_{\mu}=0.0$ ,  $\sigma_{\beta}=0.0$ ,  $\rho=10.0$ ,  $\mu=20.0$ ,  $\lambda_E=1.0$ ,  $\lambda_I=1.0$ ,  $N_{\text{init}}=100$ ,  $\text{connect\_algo}=2$ ,  $\epsilon_{\rho}=0.01$ ,  $\text{frac\_02}=0.0$ , #10

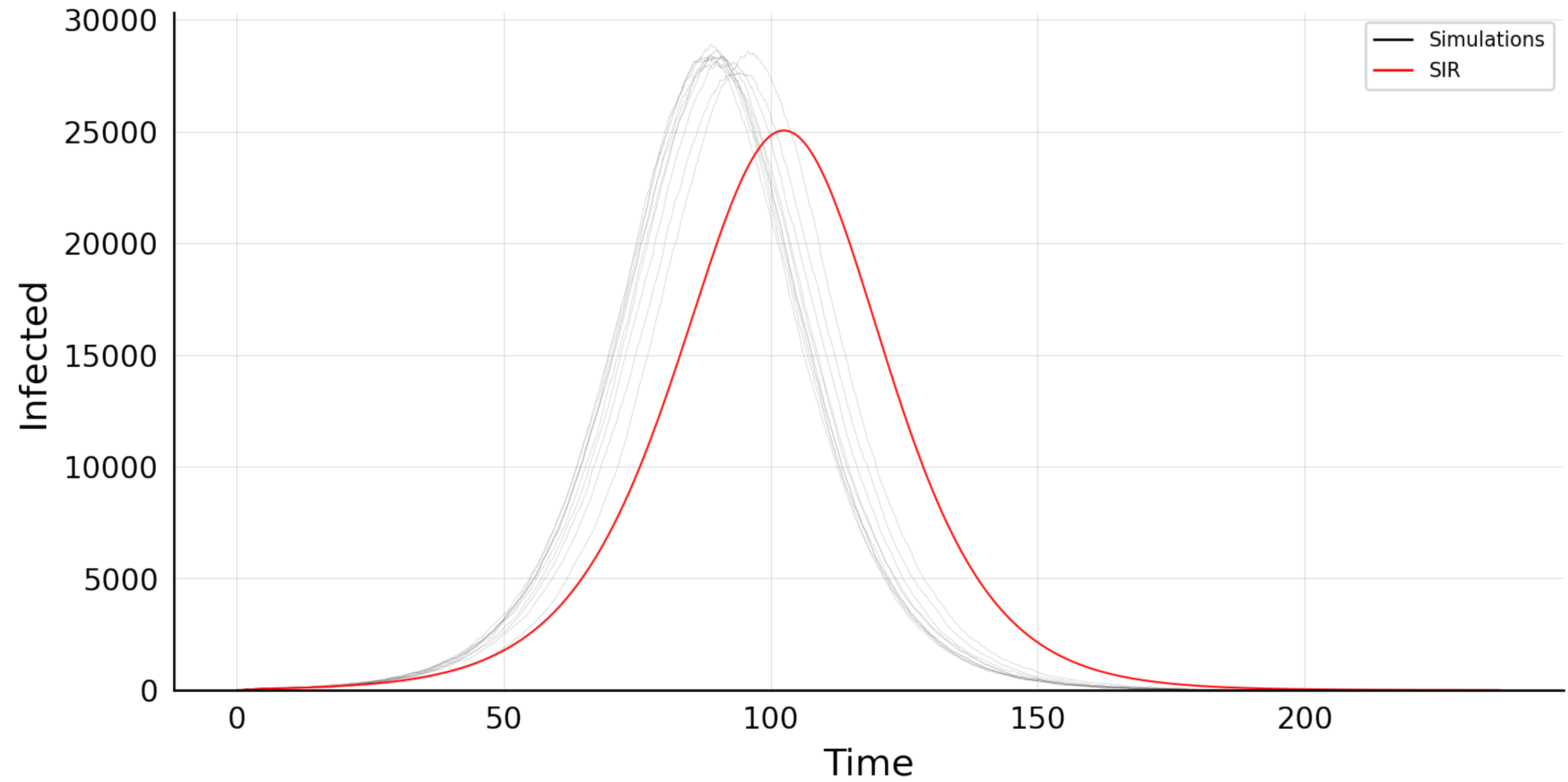


N=500K,  $\beta=0.0100$ ,  $\sigma_{\mu}=0.0$ ,  $\sigma_{\beta}=0.0$ ,  $\rho=15.0$ ,  $\mu=20.0$ ,  $\lambda_E=1.0$ ,  $\lambda_I=1.0$ ,  $N_{\text{init}}=100$ ,  $\text{connect\_algo}=1$ ,  $\epsilon_{\rho}=0.01$ ,  $\text{frac\_02}=0.0$ , #10



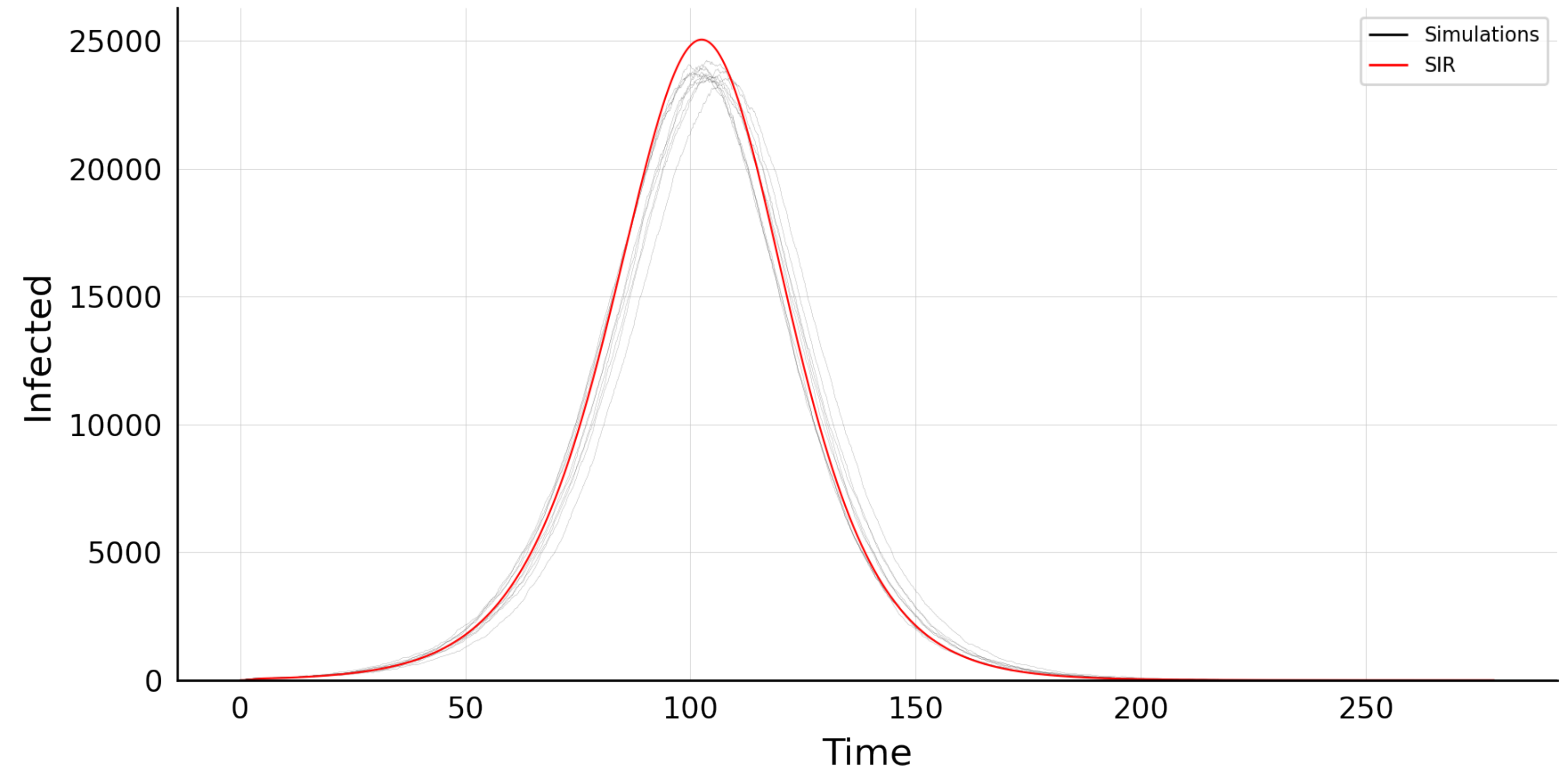


N=500K,  $\beta=0.0100$ ,  $\sigma_{\mu}=0.0$ ,  $\sigma_{\beta}=0.0$ ,  $\rho=15.0$ ,  $\mu=20.0$ ,  $\lambda_E=1.0$ ,  $\lambda_I=1.0$ ,  $N_{\text{init}}=100$ ,  $\text{connect\_algo}=2$ ,  $\epsilon_{\rho}=0.01$ ,  $\text{frac\_02}=0.0$ , #10

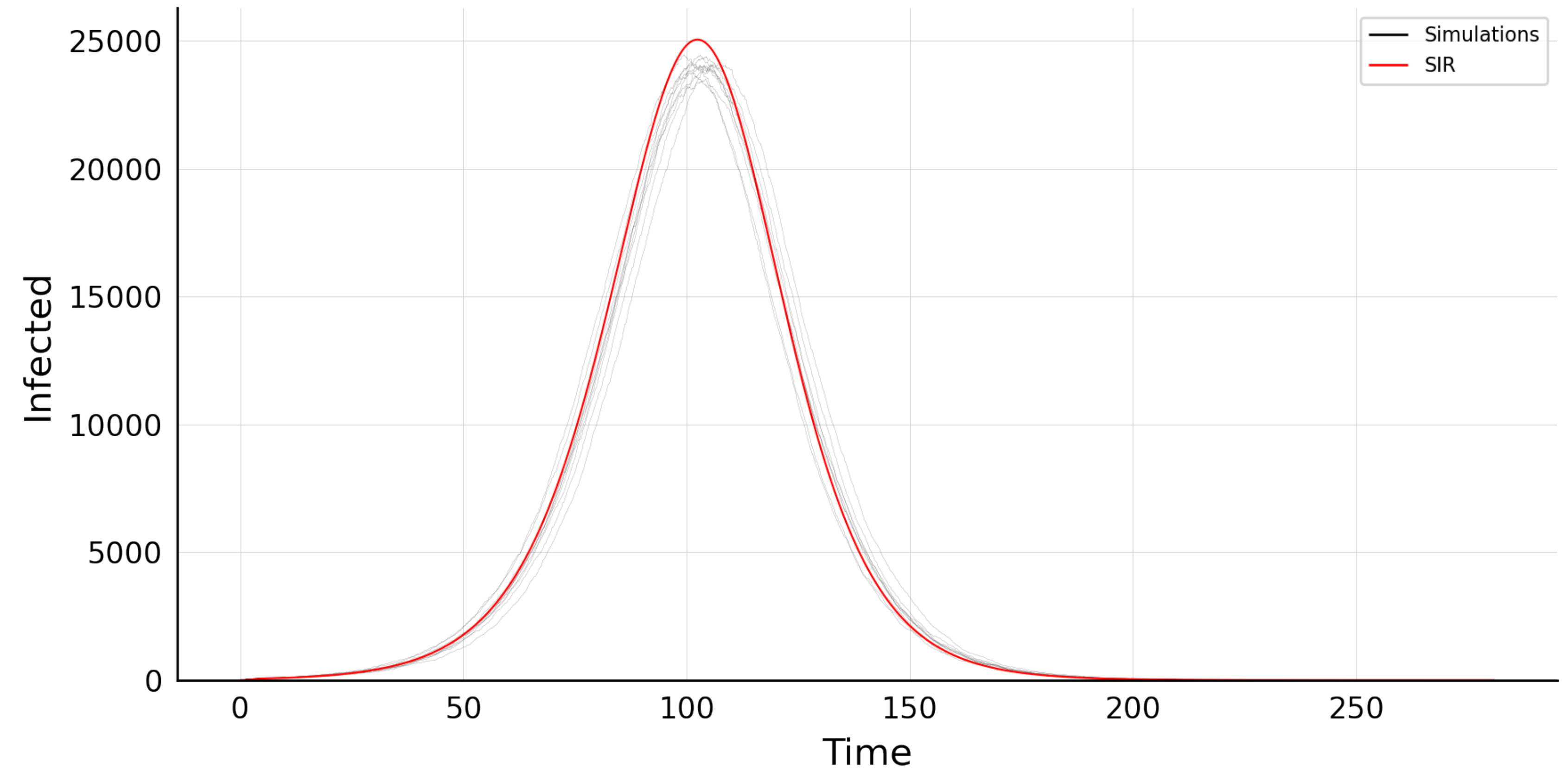




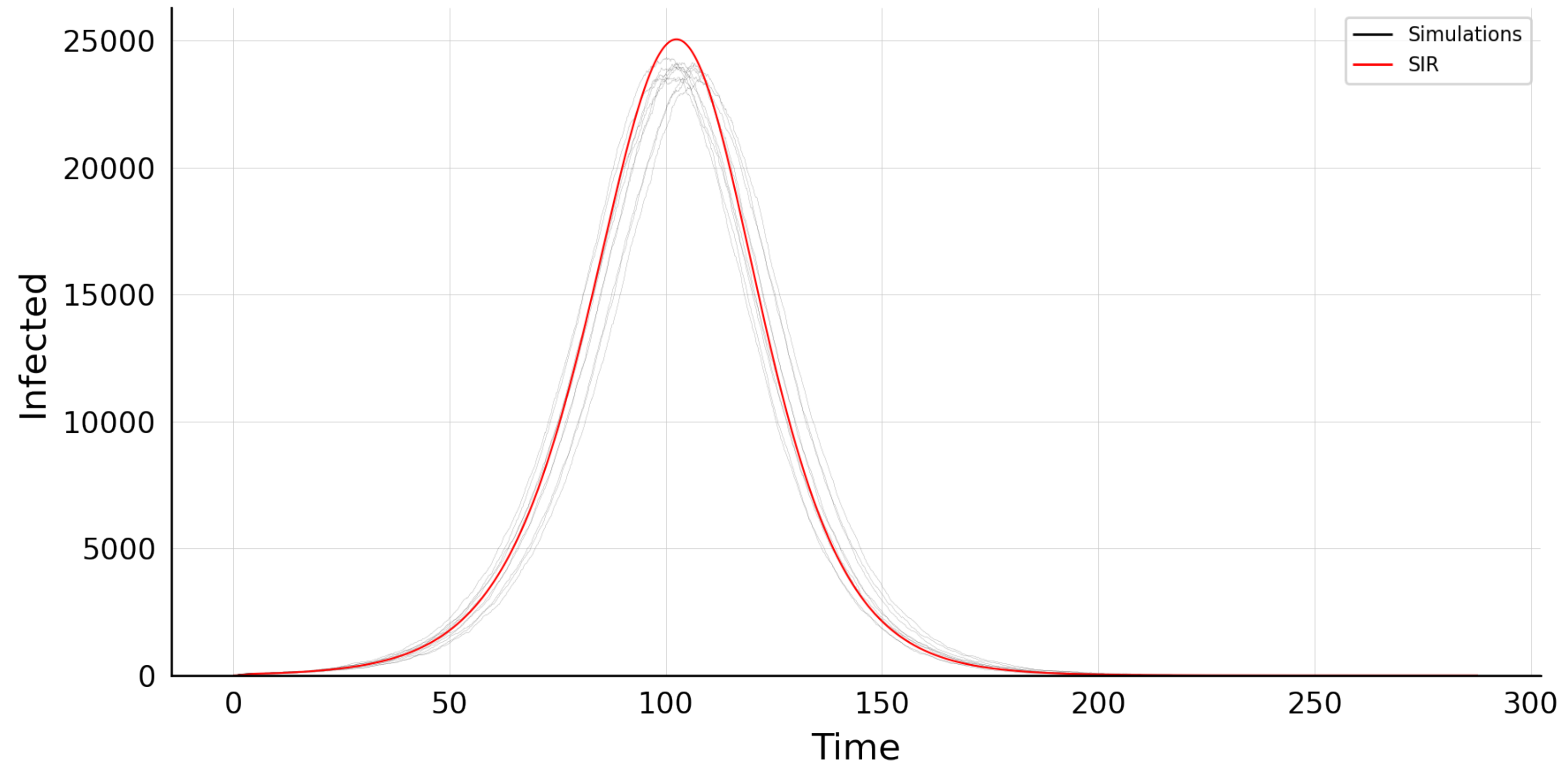
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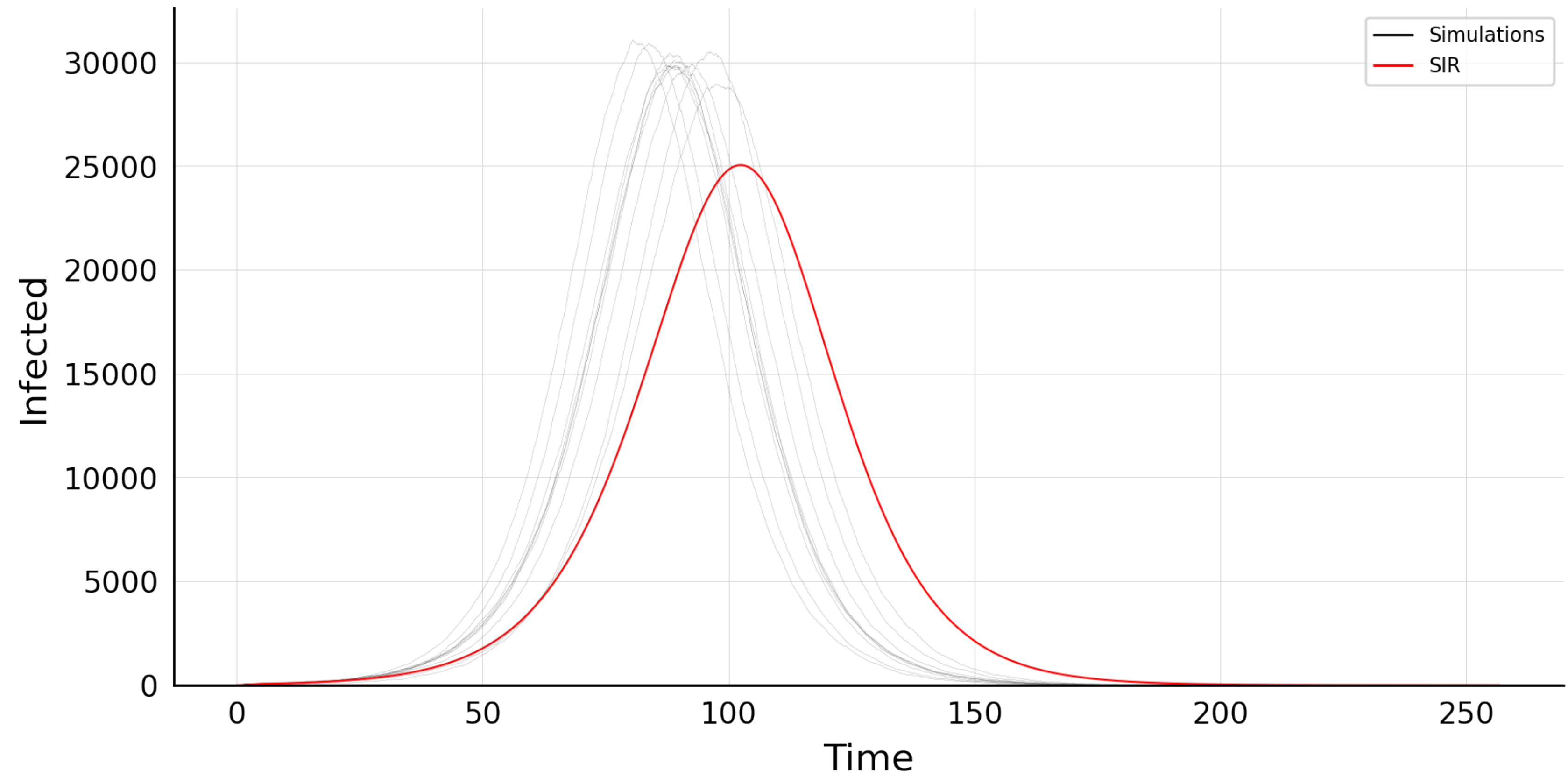
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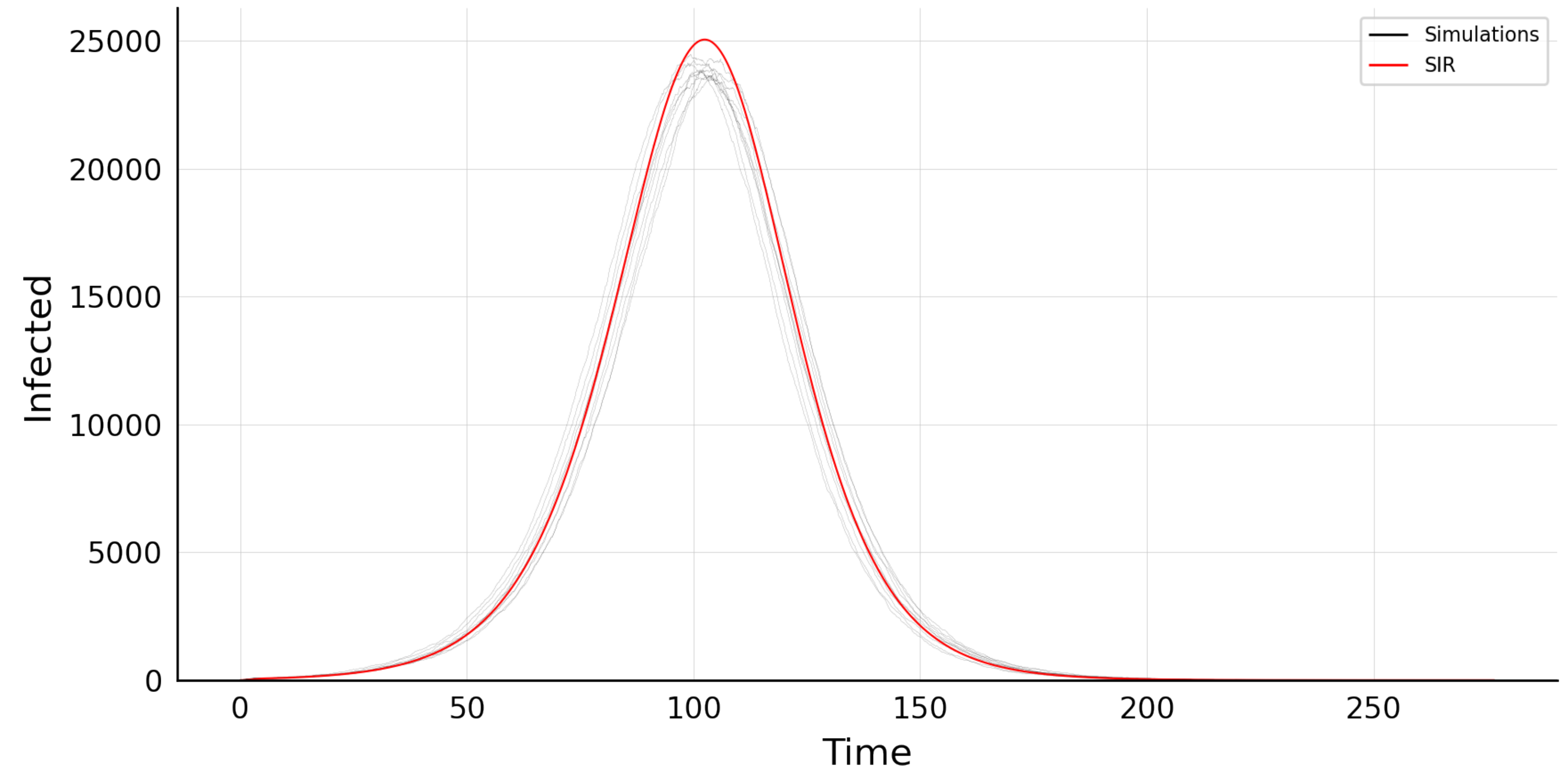
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N=500K,  $\beta=0.0100$ ,  $\sigma_{\mu}=0.0$ ,  $\sigma_{\beta}=0.0$ ,  $\rho=20.0$ ,  $\mu=20.0$ ,  $\lambda_E=1.0$ ,  $\lambda_I=1.0$ ,  $N_{\text{init}}=100$ ,  $\text{connect\_algo}=2$ ,  $\epsilon_{\rho}=0.01$ ,  $\text{frac\_02}=0.0$ , #10



N=500K,  $\beta=0.0100$ ,  $\sigma_{\mu}=0.0$ ,  $\sigma_{\beta}=0.0$ ,  $\rho=5.0$ ,  $\mu=20.0$ ,  $\lambda_E=1.0$ ,  $\lambda_I=1.0$ ,  $N_{\text{init}}=100$ ,  $\text{connect\_algo}=1$ ,  $\text{epsilon\_rho}=0.01$ ,  $\text{frac\_02}=0.0$ , #10



N=500K,  $\beta=0.0100$ ,  $\sigma_{\mu}=0.0$ ,  $\sigma_{\beta}=0.0$ ,  $\rho=5.0$ ,  $\mu=20.0$ ,  $\lambda_E=1.0$ ,  $\lambda_I=1.0$ ,  $N_{\text{init}}=100$ ,  $\text{connect\_algo}=2$ ,  $\epsilon_{\rho}=0.01$ ,  $\text{frac\_02}=0.0$ , #10

