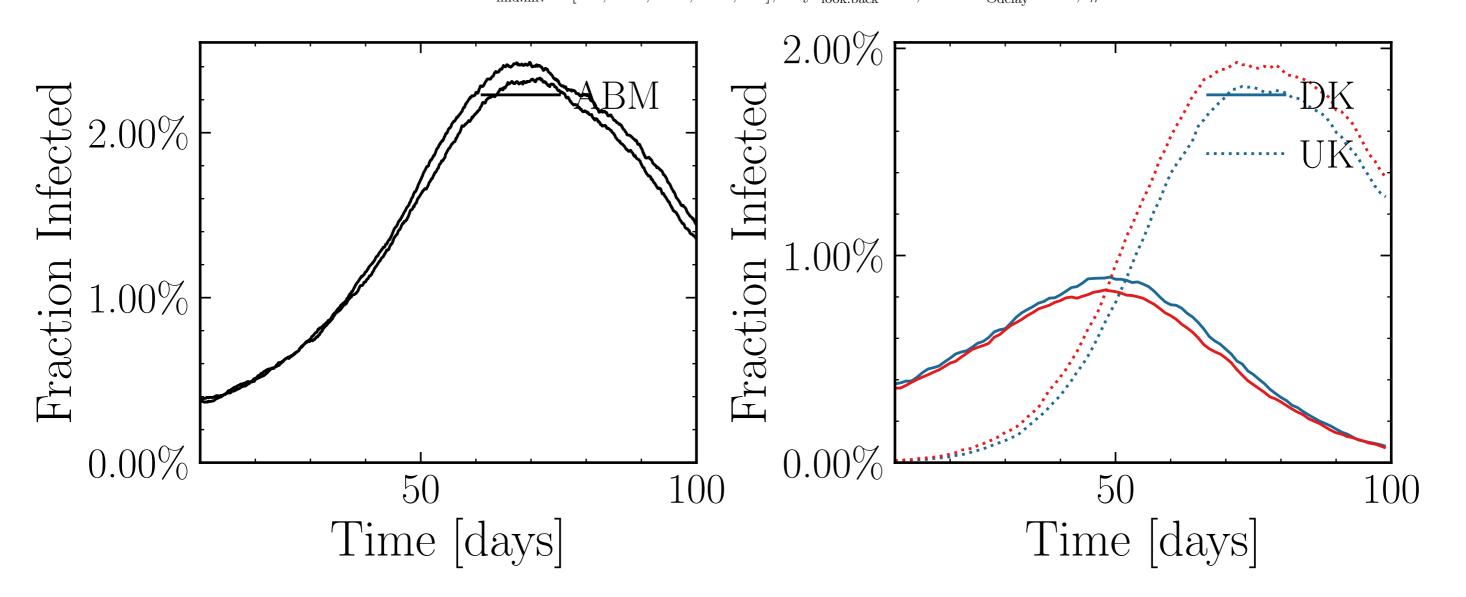
$N_{\text{tot}} = 580K, \, \rho = 0.1, \, \epsilon_{\rho} = 0.04, \, \mu = 20.0, \, \sigma_{\mu} = 0.0, \, \beta = 0.01, \, \sigma_{\beta} = 0.0, \, N_{\text{init}} = 4K$ $\lambda_E = 1.0, \, \lambda_I = 1.0, \, \text{rand.inf.} = \text{True, w.rand.inf.} = \text{True, N_{\text{retries}}^{\text{connect}}} = 0, \, f_{\text{work/other}} = 0.95, \, N_{\text{contacts}_{\text{max}}} = 0, \, N_{\text{init.UK.}} = 50, \, \beta_{\text{UK}} = 1.7, \, \text{outbreak}_{\text{UK}} = \text{københavn, N}_{\text{vaccinations}} = 1000$ $N_{\text{events}} = 0, \, \text{event}_{\text{size}_{\text{max}}} = 10, \, \text{event}_{\text{size}_{\text{mean}}} = 5.0, \, \text{event}_{\beta_{\text{scaling}}} = 5.0, \, \text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$ $\text{do}_{\text{int.}} = \text{False, int.} = [1, 4, 6], \, f_{\text{dailytests}} = 0.01, \, \text{test}_{\text{delay}} = [0, 0, 25], \, \text{result}_{\text{delay}} = [5, 10, 5]$ $\text{chance}_{\text{find.inf.}} = [0.0, 0.15, 0.15, 0.15, 0.0], \, \text{days}_{\text{look.back}} = 7, \, \text{tracking}_{\text{delay}} = 10, \, \#2$



 $N_{\text{tot}} = 580K, \ \rho = 0.1, \ \epsilon_{\rho} = 0.04, \ \mu = 20.0, \ \sigma_{\mu} = 0.0, \ \beta = 0.01, \ \sigma_{\beta} = 0.0, \ N_{\text{init}} = 4K$ $\lambda_E = 1.0, \ \lambda_I = 1.0, \ \text{rand.inf.} = \text{True}, \ \text{w.rand.inf.} = \text{True}, \ N_{\text{retries}}^{\text{connect}} = 0, \ f_{\text{work/other}} = 0.95, \ N_{\text{contacts}_{\text{max}}} = 0, \ N_{\text{init.UK.}} = 50, \ \beta_{\text{UK}} = 1.7, \ \text{outbreak}_{\text{UK}} = \text{københavn}, \ N_{\text{vaccinations}} = 0$ $N_{\text{events}} = 0, \ \text{event}_{\text{size}_{\text{max}}} = 10, \ \text{event}_{\text{size}_{\text{mean}}} = 5.0, \ \text{event}_{\beta_{\text{scaling}}} = 5.0, \ \text{event}_{\text{weekend}_{\text{multiplier}}} = 2.0$ $\text{do}_{\text{int.}} = \text{False}, \ \text{int.} = [1, 4, 6], \ f_{\text{dailytests}} = 0.01, \ \text{test}_{\text{delay}} = [0, 0, 25], \ \text{result}_{\text{delay}} = [5, 10, 5]$ $\text{chance}_{\text{find.inf.}} = [0.0, 0.15, 0.15, 0.15, 0.0], \ \text{days}_{\text{look.back}} = 7, \ \text{tracking}_{\text{delay}} = 10, \ \#2$

