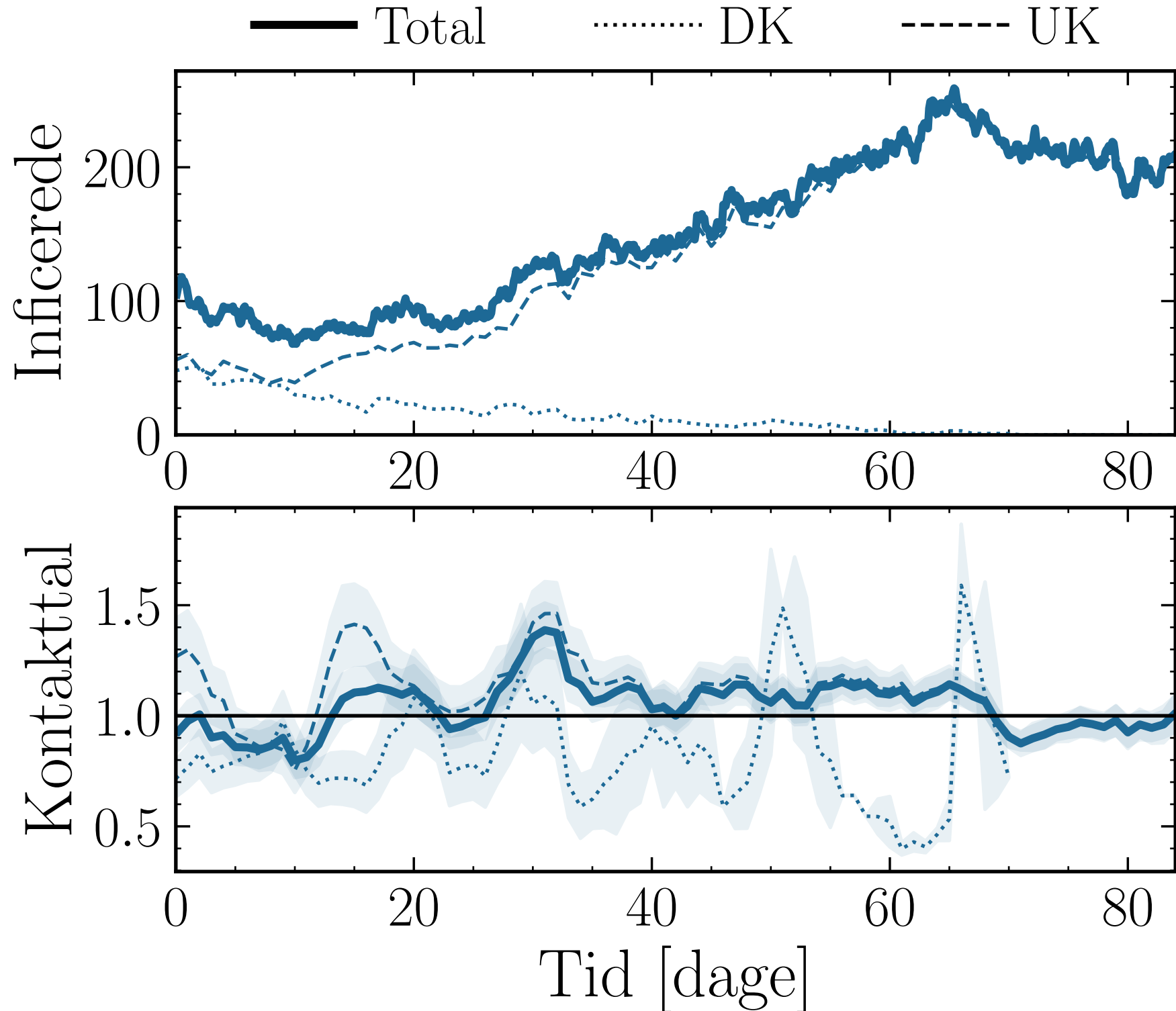
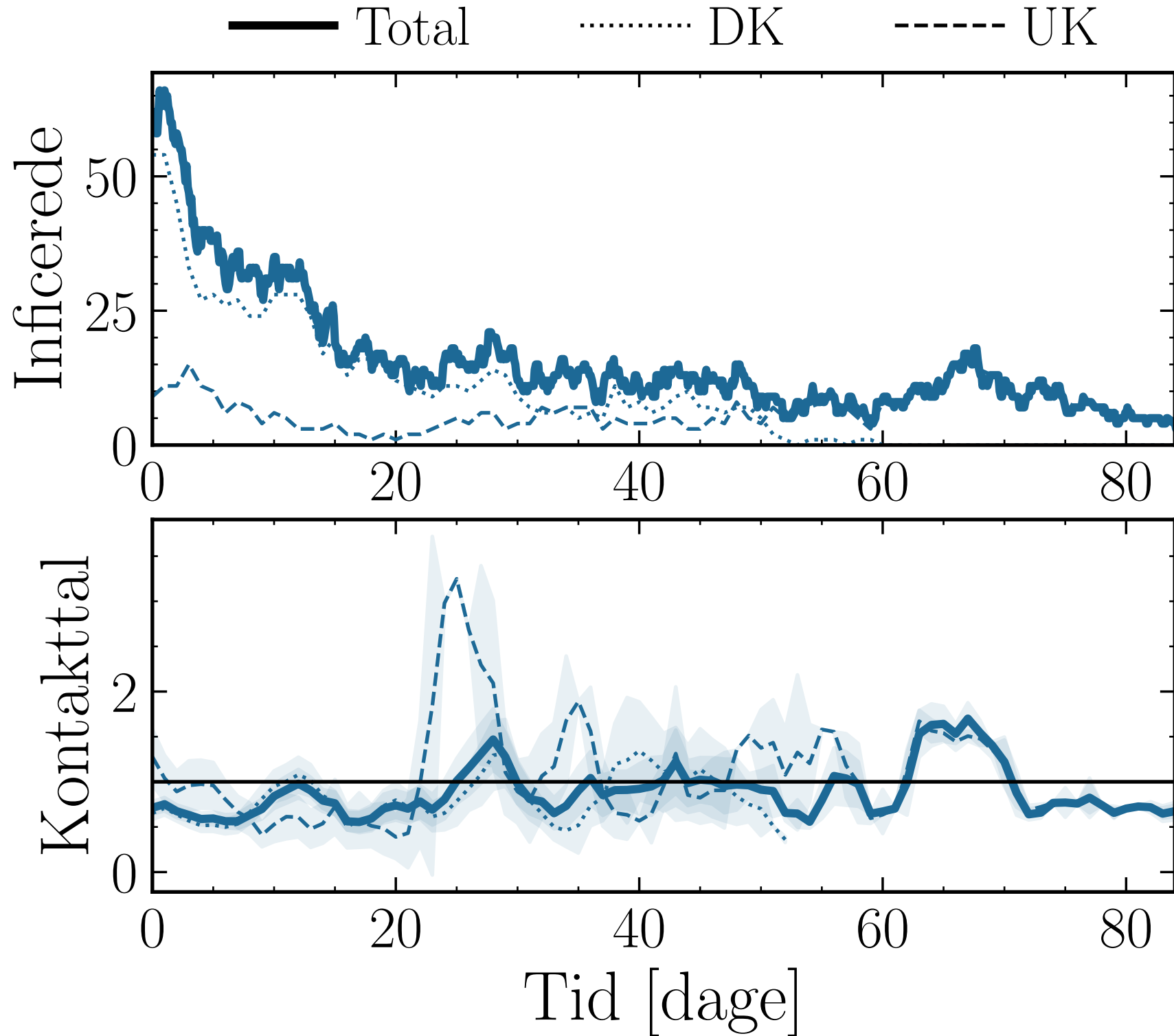


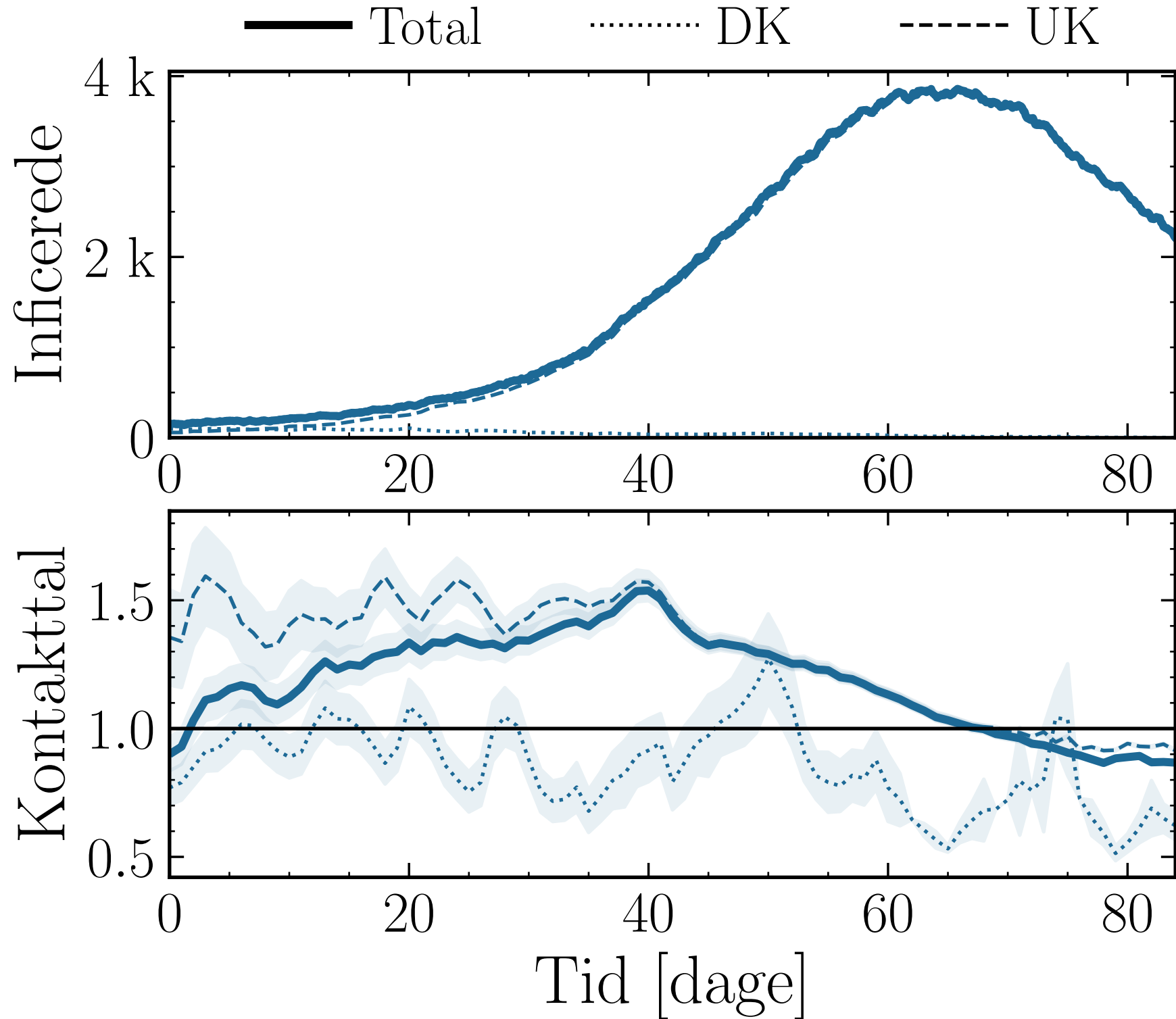
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_{\rho} = 0.04$, $\mu = 20.0$, $\sigma_{\mu} = 0.0$, $\beta = 0.0085$, $\sigma_{\beta} = 0.0$, $N_{\text{init}} = 400$
 $\lambda_E = 2.0$, $\lambda_I = 1.4814814814814814$, $\text{rand.inf.} = \text{True}$, $\text{w.rand.inf.} = \text{True}$, $\text{local.int} = \text{True}$, $f_{\text{work/other}} = 0.95$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{init.UK.}} = 50$, $\beta_{\text{UK}} = 1.45$, $\text{outbreak}_{\text{UK}} = \text{København}$, $N_{\text{vaccinations}} = \text{True}$
 $N_{\text{events}} = 0$, $\text{do.int.} = \text{False}$, $\text{threshold}_{\text{info}} = [[1, 2], [200, 50], [15, 15]]$, $\text{int.rem}_{\text{delay}} = 20$, #1



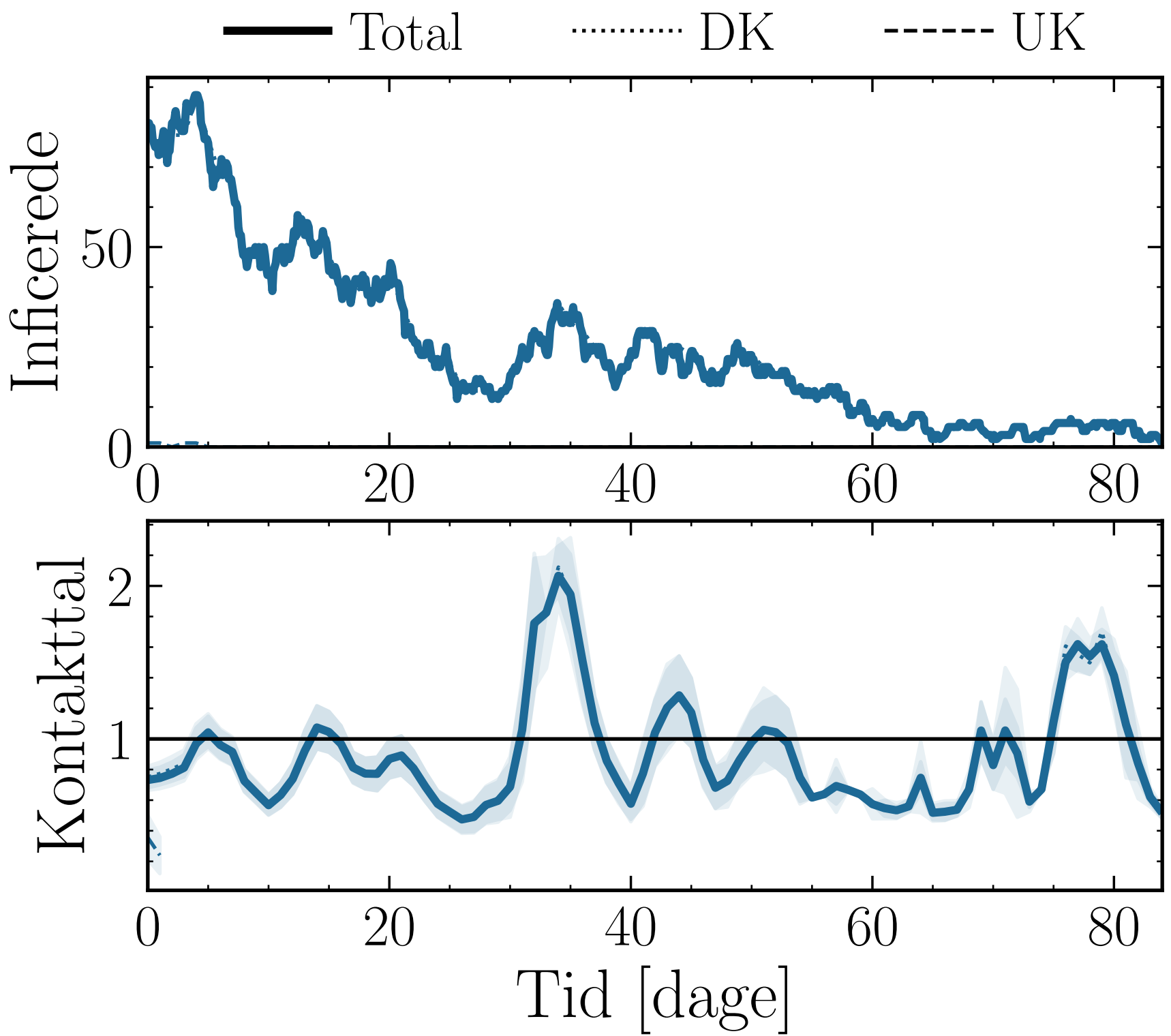
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_{\rho} = 0.04$, $\mu = 20.0$, $\sigma_{\mu} = 0.0$, $\beta = 0.009$, $\sigma_{\beta} = 0.0$, $N_{\text{init}} = 400$
 $\lambda_E = 2.0$, $\lambda_I = 1.4814814814814814$, $\text{rand.inf.} = \text{True}$, $\text{w.rand.inf.} = \text{True}$, $\text{local.int} = \text{True}$, $f_{\text{work/other}} = 0.95$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{init.UK.}} = 50$, $\beta_{\text{UK}} = 1.45$, $\text{outbreak}_{\text{UK}} = \text{København}$, $N_{\text{vaccinations}} = \text{True}$
 $N_{\text{events}} = 0$, $\text{do.int.} = \text{False}$, $\text{threshold}_{\text{info}} = [[1, 2], [200, 50], [15, 15]]$, $\text{int.rem}_{\text{delay}} = 20$, #1



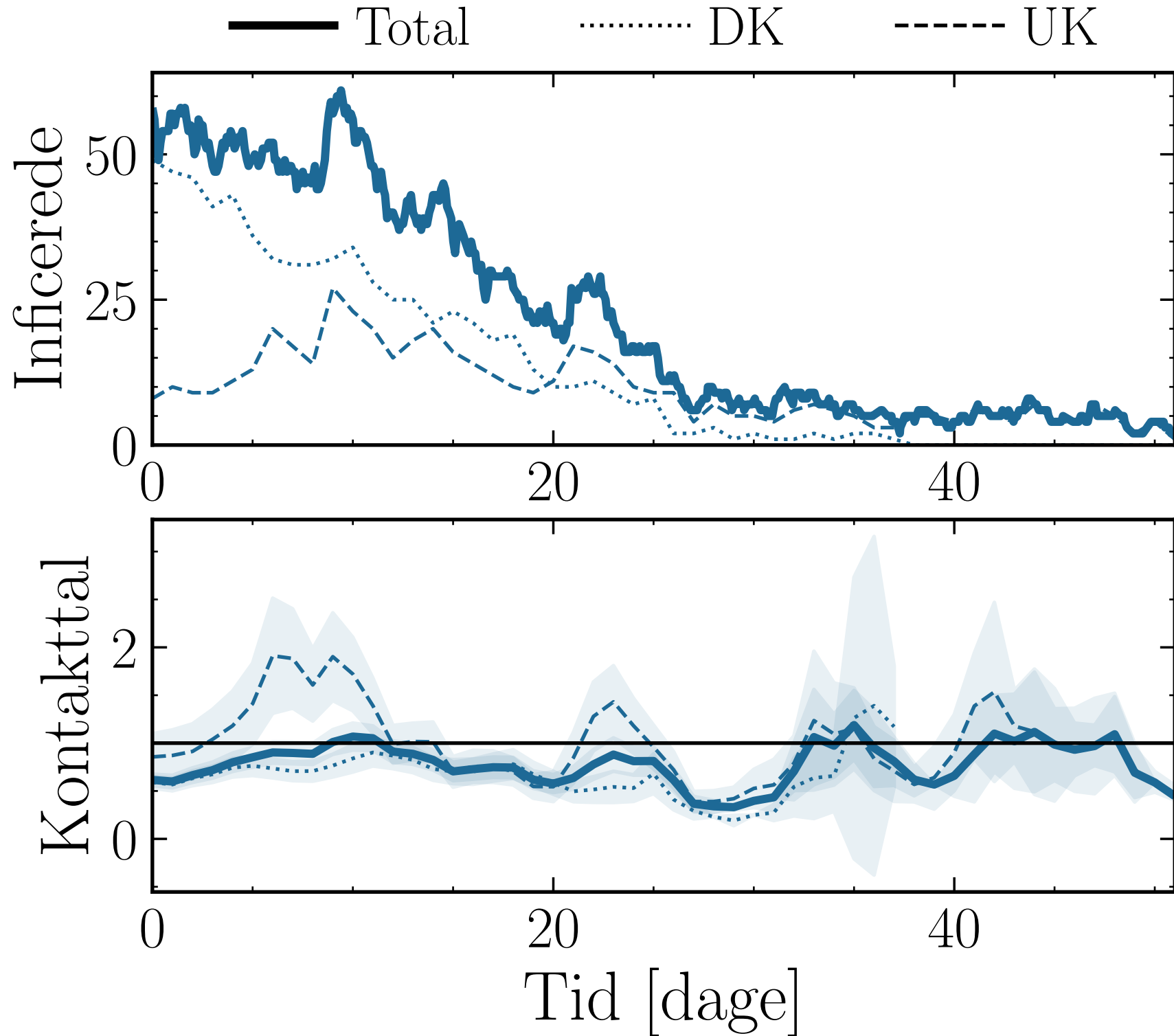
$N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_{\rho} = 0.04$, $\mu = 20.0$, $\sigma_{\mu} = 0.0$, $\beta = 0.011$, $\sigma_{\beta} = 0.0$, $N_{\text{init}} = 400$
 $\lambda_E = 2.0$, $\lambda_I = 1.4814814814814814$, $\text{rand.inf.} = \text{True}$, $\text{w.rand.inf.} = \text{True}$, $\text{local.int} = \text{True}$, $f_{\text{work/other}} = 0.95$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{init.UK.}} = 50$, $\beta_{\text{UK}} = 1.45$, $\text{outbreak}_{\text{UK}} = \text{København}$, $N_{\text{vaccinations}} = \text{True}$
 $N_{\text{events}} = 0$, $\text{do.int.} = \text{False}$, $\text{threshold}_{\text{info}} = [[1, 2], [200, 50], [15, 15]]$, $\text{int.rem}_{\text{delay}} = 20$, $\#1$



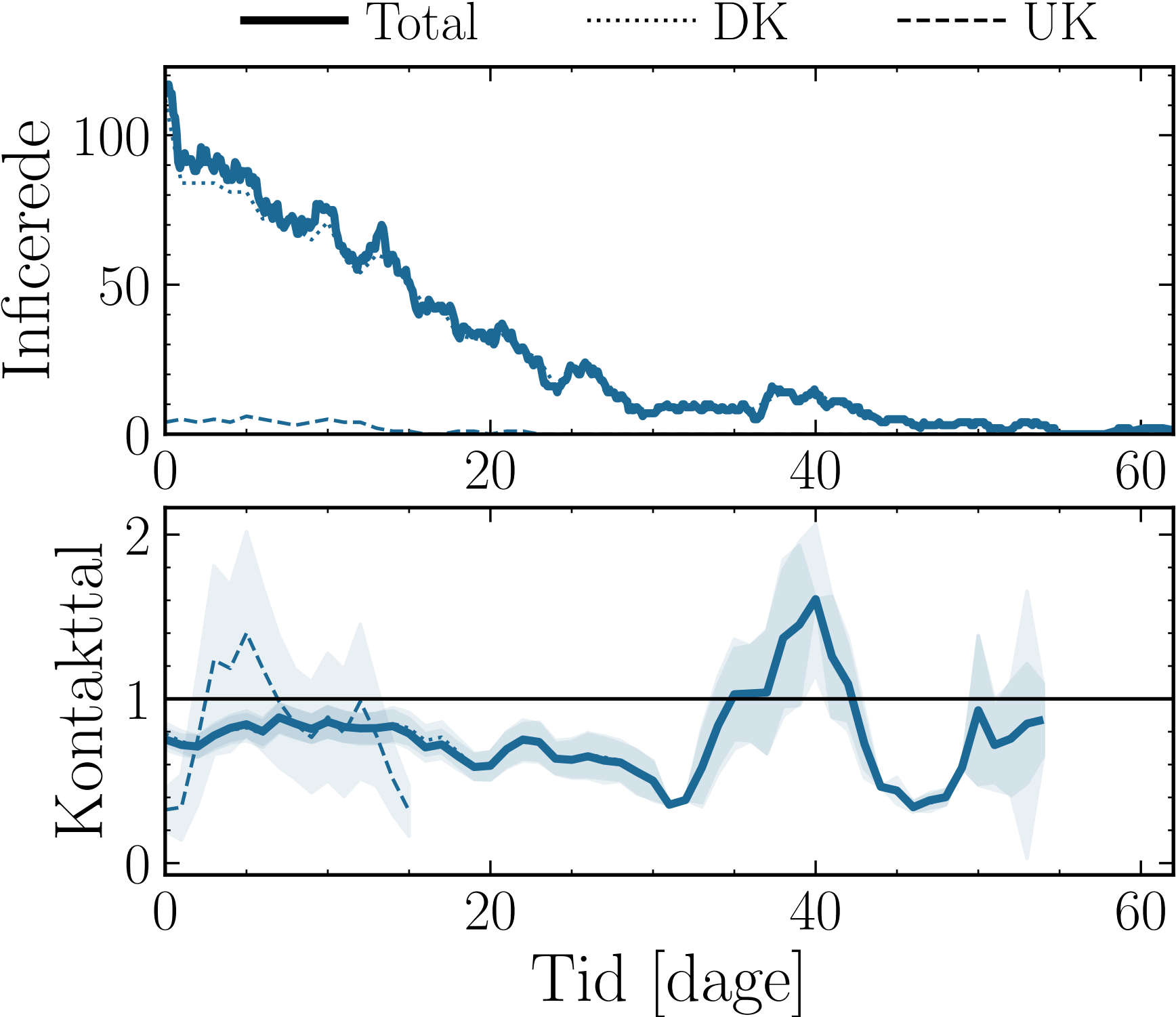
$N_{\text{tot}} = 580K, \rho = 0.1, \epsilon_{\rho} = 0.04, \mu = 20.0, \sigma_{\mu} = 0.0, \beta = 0.01, \sigma_{\beta} = 0.0, N_{\text{init}} = 400$
 $\lambda_E = 2.0, \lambda_I = 1.4814814814814814, \text{rand.inf.} = \text{True}, \text{w.rand.inf.} = \text{True}, \text{local_int} = \text{True}, f_{\text{work/other}} = 0.95, N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{init.UK.}} = 20, \beta_{\text{UK}} = 1.4, \text{outbreak}_{\text{UK}} = \text{K\o{benhavn}}, N_{\text{vaccinations}} = \text{True}$
 $N_{\text{events}} = 0, \text{do}_{\text{int.}} = \text{False}, \text{threshold}_{\text{info}} = [[1, 2], [200, 50], [15, 15]], \text{int}_{\text{rem_delay}} = 20, \#1$



$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_{\rho} = 0.04$, $\mu = 20.0$, $\sigma_{\mu} = 0.0$, $\beta = 0.01$, $\sigma_{\beta} = 0.0$, $N_{\text{init}} = 400$
 $\lambda_E = 2.0$, $\lambda_I = 1.4814814814814814$, $\text{rand.inf.} = \text{True}$, $\text{w.rand.inf.} = \text{True}$, $\text{local.int} = \text{True}$, $f_{\text{work/other}} = 0.95$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{init.UK.}} = 20$, $\beta_{\text{UK}} = 1.4$, $\text{outbreak}_{\text{UK}} = \text{København}$, $N_{\text{vaccinations}} = \text{True}$
 $N_{\text{events}} = 0$, $\text{do.int.} = \text{False}$, $\text{threshold}_{\text{info}} = [[1, 2], [200, 50], [15, 15]]$, $\text{int.rem}_{\text{delay}} = 20$, $\#1$



$N_{\text{tot}} = 580K, \rho = 0.0, \epsilon_{\rho} = 0.04, \mu = 20.0, \sigma_{\mu} = 0.0, \beta = 0.012, \sigma_{\beta} = 0.0, N_{\text{init}} = 400$
 $\lambda_E = 2.0, \lambda_I = 1.4814814814814814, \text{rand.inf.} = \text{True}, \text{w.rand.inf.} = \text{True}, \text{local_int} = \text{True}, f_{\text{work/other}} = 0.95, N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{init.UK.}} = 20, \beta_{\text{UK}} = 1.4, \text{outbreak}_{\text{UK}} = \text{København}, N_{\text{vaccinations}} = \text{True}$
 $N_{\text{events}} = 0, \text{do}_{\text{int.}} = \text{False}, \text{threshold}_{\text{info}} = [[1, 2], [200, 50], [15, 15]], \text{int}_{\text{rem_delay}} = 20, \#1$



$N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_{\rho} = 0.04$, $\mu = 20.0$, $\sigma_{\mu} = 0.0$, $\beta = 0.013$, $\sigma_{\beta} = 0.0$, $N_{\text{init}} = 400$
 $\lambda_E = 2.0$, $\lambda_I = 1.4814814814814814$, $\text{rand.inf.} = \text{True}$, $\text{w.rand.inf.} = \text{True}$, $\text{local.int} = \text{True}$, $f_{\text{work/other}} = 0.95$, $N_{\text{contacts}_{\text{max}}} = 0$
 $N_{\text{init.UK.}} = 20$, $\beta_{\text{UK}} = 1.4$, $\text{outbreak}_{\text{UK}} = \text{København}$, $N_{\text{vaccinations}} = \text{True}$
 $N_{\text{events}} = 0$, $\text{do.int.} = \text{False}$, $\text{threshold}_{\text{info}} = [[1, 2], [200, 50], [15, 15]]$, $\text{int.rem}_{\text{delay}} = 20$, #1

