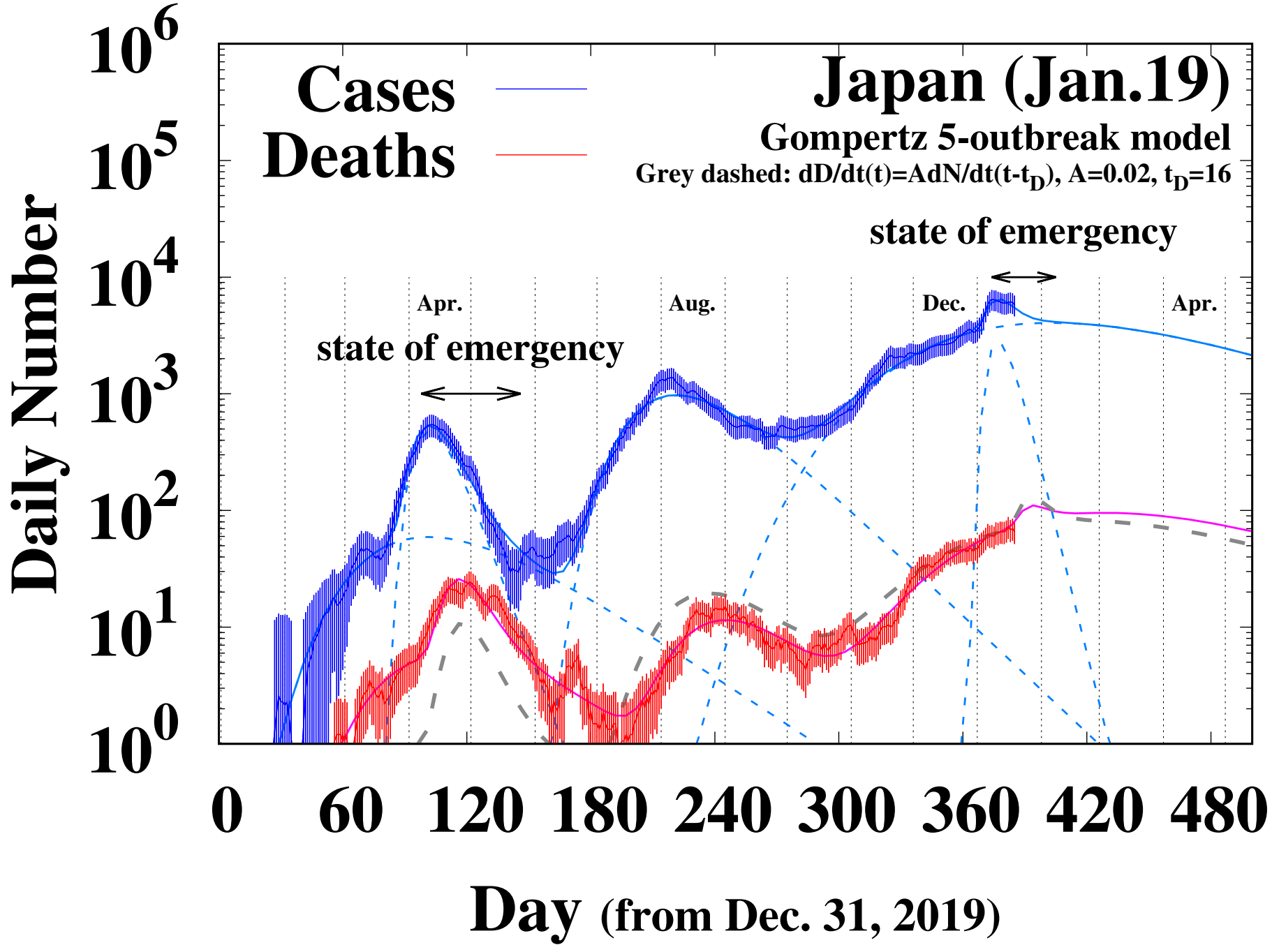
Cases
Deaths
Japan (Jan.19)
Gompertz 5-outbreak model
Grey dashed: dD/dt(t)=AdN/dt(t-t_D), A=0.02, t_D=16
state of emergency
state of emergency
Apr.
Aug.
Dec.
Apr.
Daily Number
10^6
10^5
10^4
10^3
10^2
10^1
10^0
0
60
120
180
240
300
360
420
480
Day (from Dec. 31, 2019)