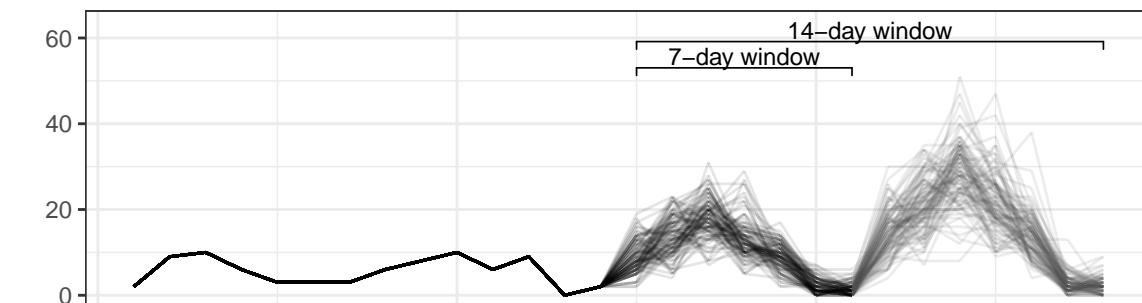
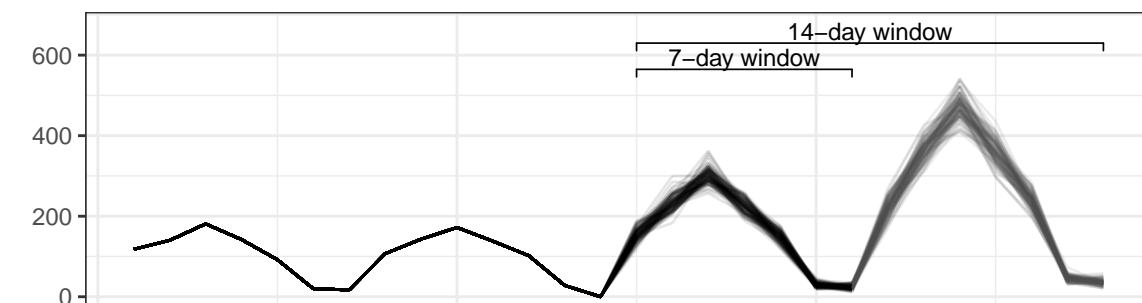


$R_t = 1.5$
 $\xi = 0.5$
 Magnitude : low

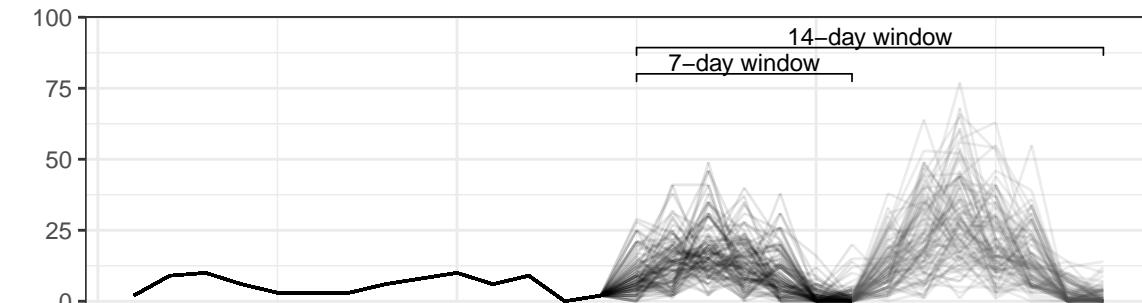
Simulation trajectories



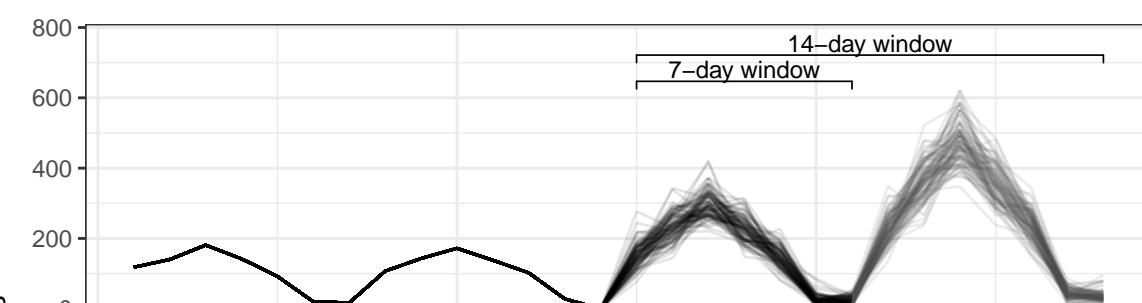
$R_t = 1.5$
 $\xi = 0.5$
 Magnitude : high



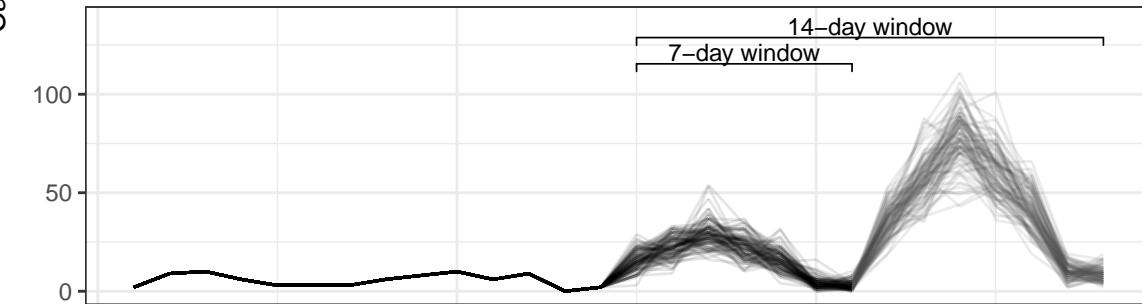
$R_t = 1.5$
 $\xi = 5$
 Magnitude : low



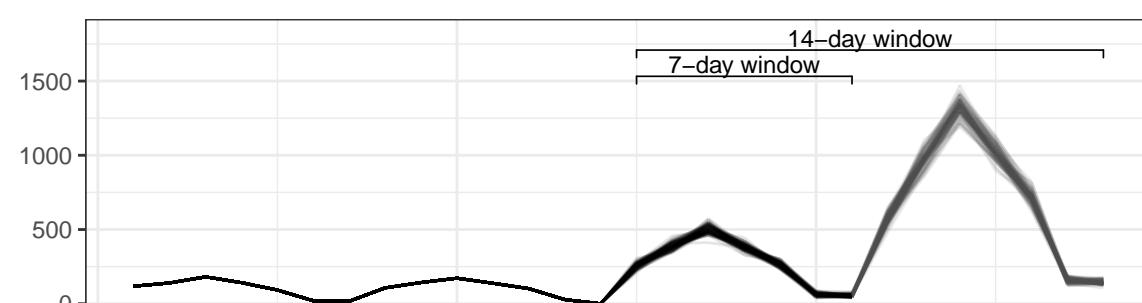
$R_t = 1.5$
 $\xi = 5$
 Magnitude : high



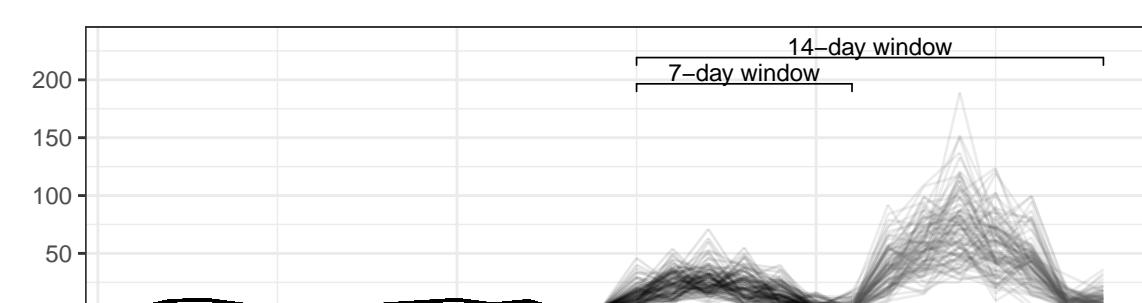
$R_t = 2.5$
 $\xi = 0.5$
 Magnitude : low



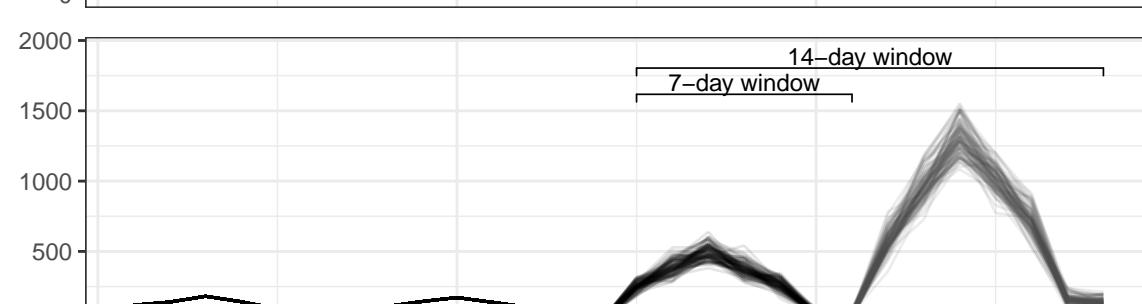
$R_t = 2.5$
 $\xi = 0.5$
 Magnitude : high



$R_t = 2.5$
 $\xi = 5$
 Magnitude : low

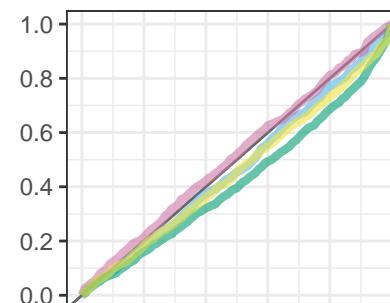


$R_t = 2.5$
 $\xi = 5$
 Magnitude : high

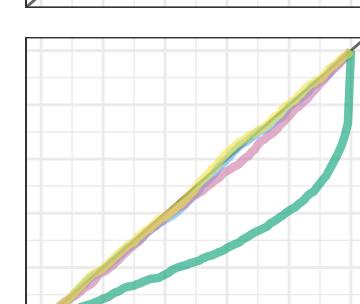
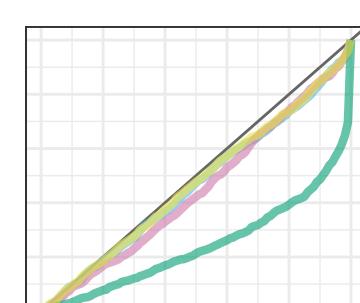
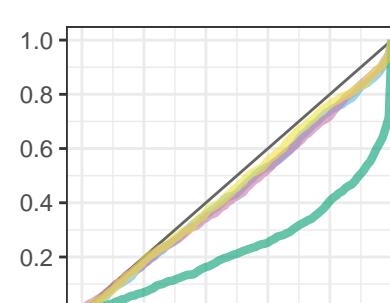
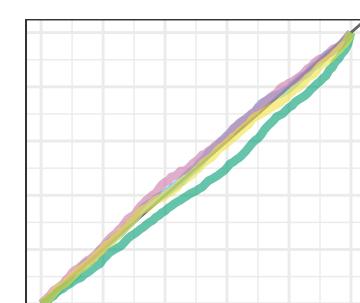
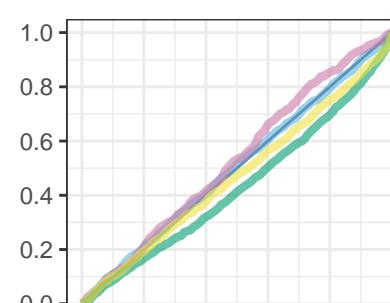
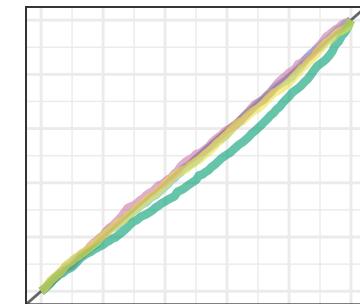
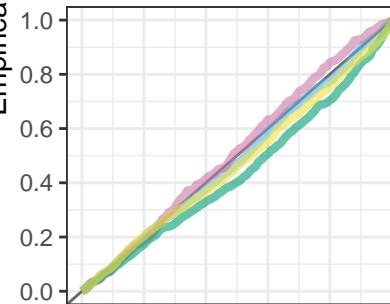
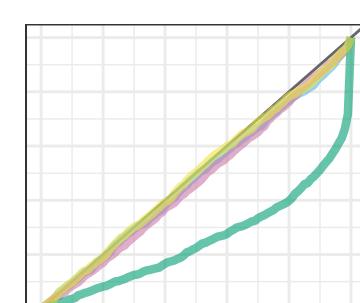
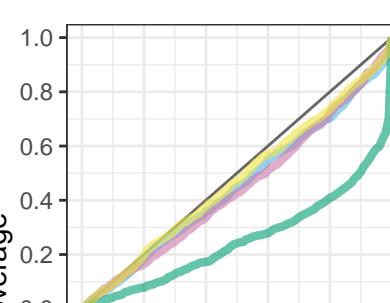
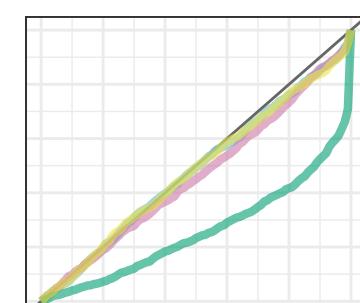
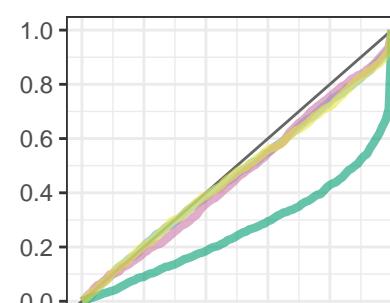
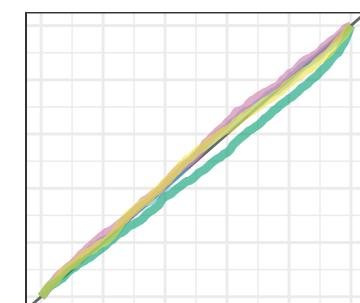
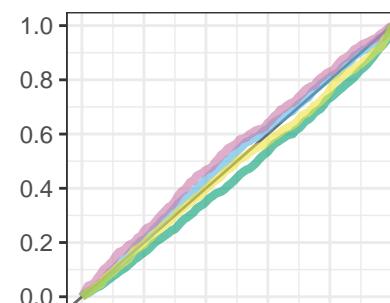
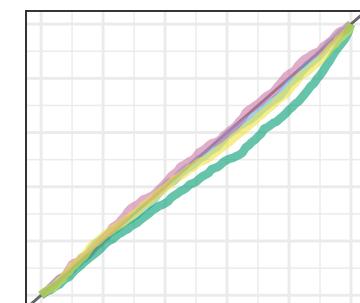


Day

7-day window



14-day window



theoretical
Poisson
coverage

Model

- Poiss
- Q-Poiss
- NegBin-L
- NegBin-Q