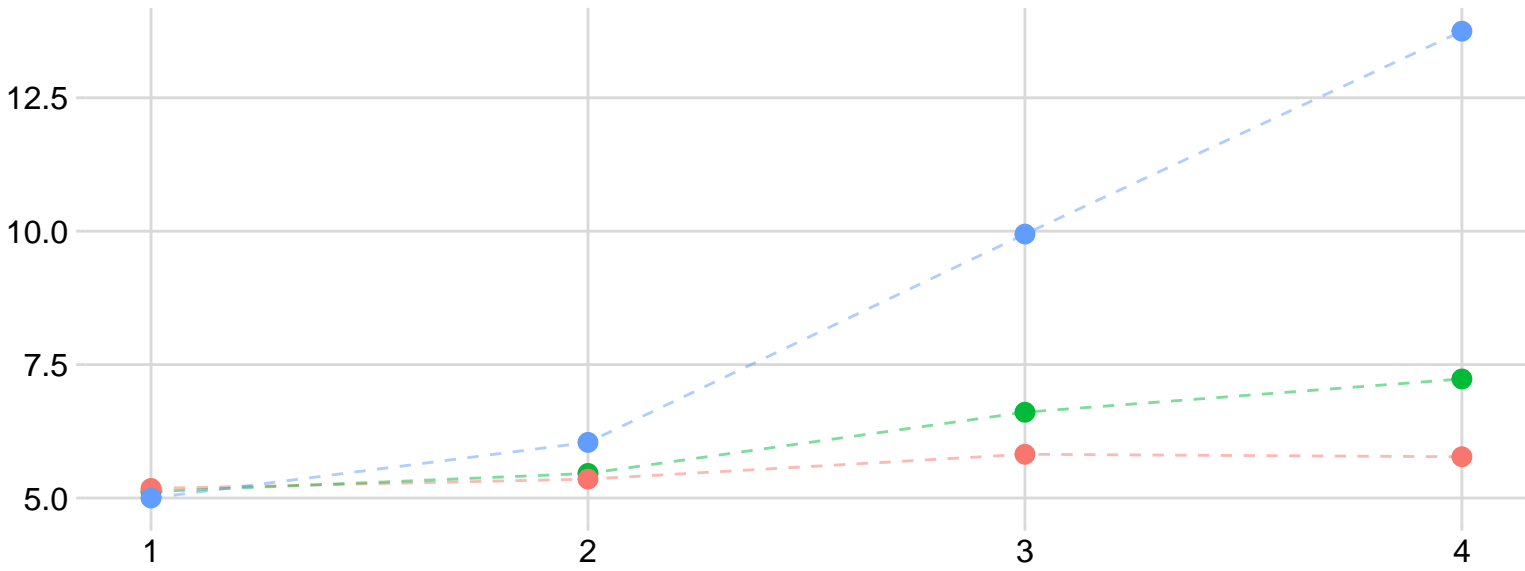
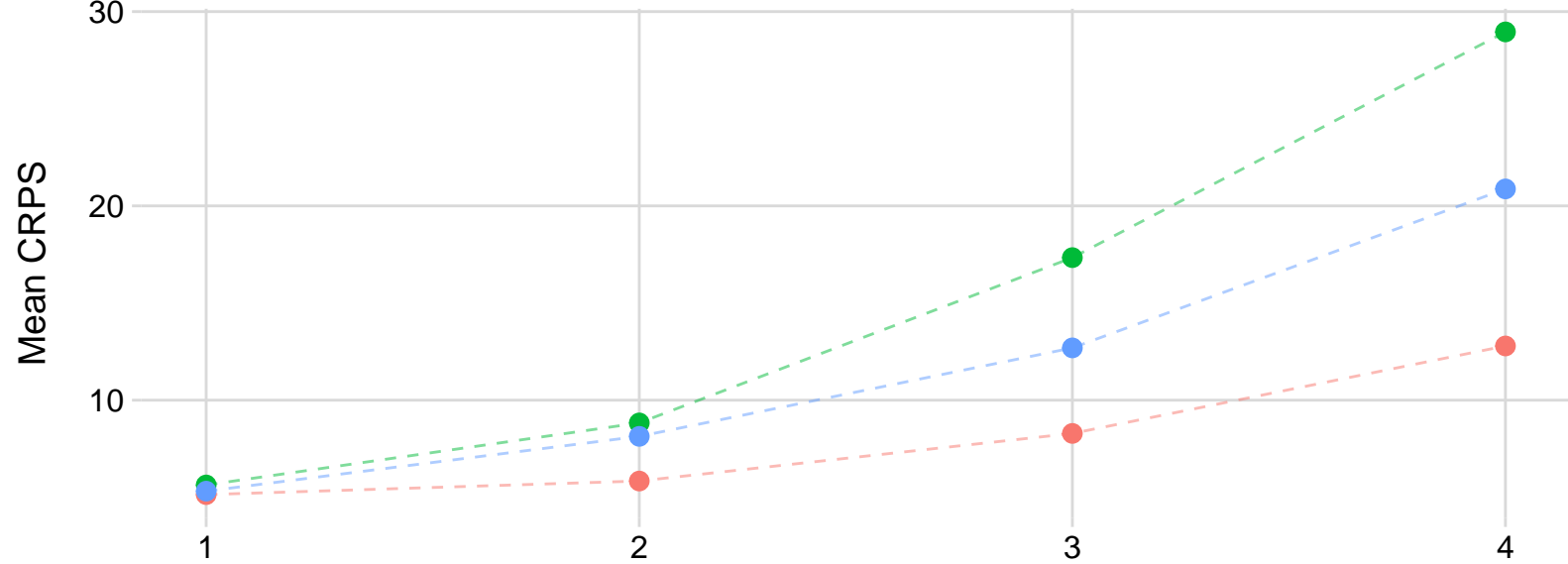


Continuous Ranked Probability Score for New Deaths

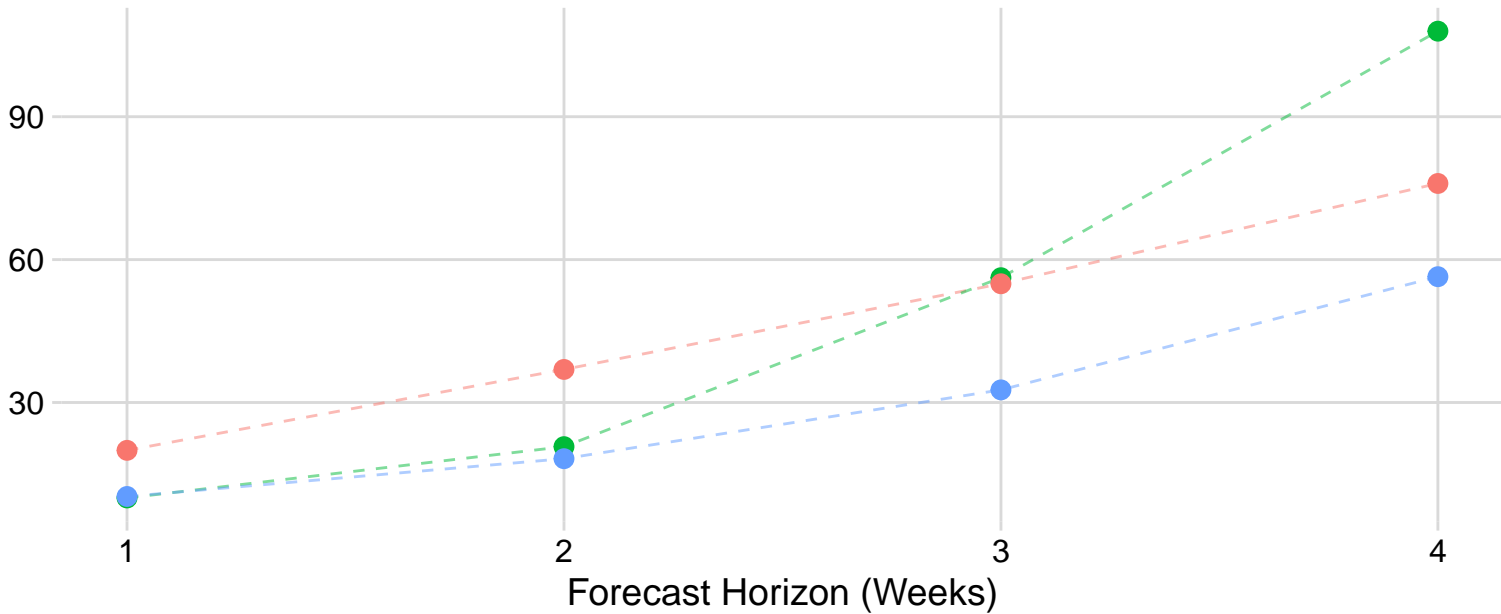
Slow Takeover Data



Medium Takeover Data



Fast Takeover Data



Model

● $R_0(t)$: Constant	● $R_0(t)$: Constant	● $R_0(t)$: GMRF
- - $1/\kappa(t)$: Genetic	- - $1/\kappa(t)$: GMRF	- - $1/\kappa(t)$: Constant