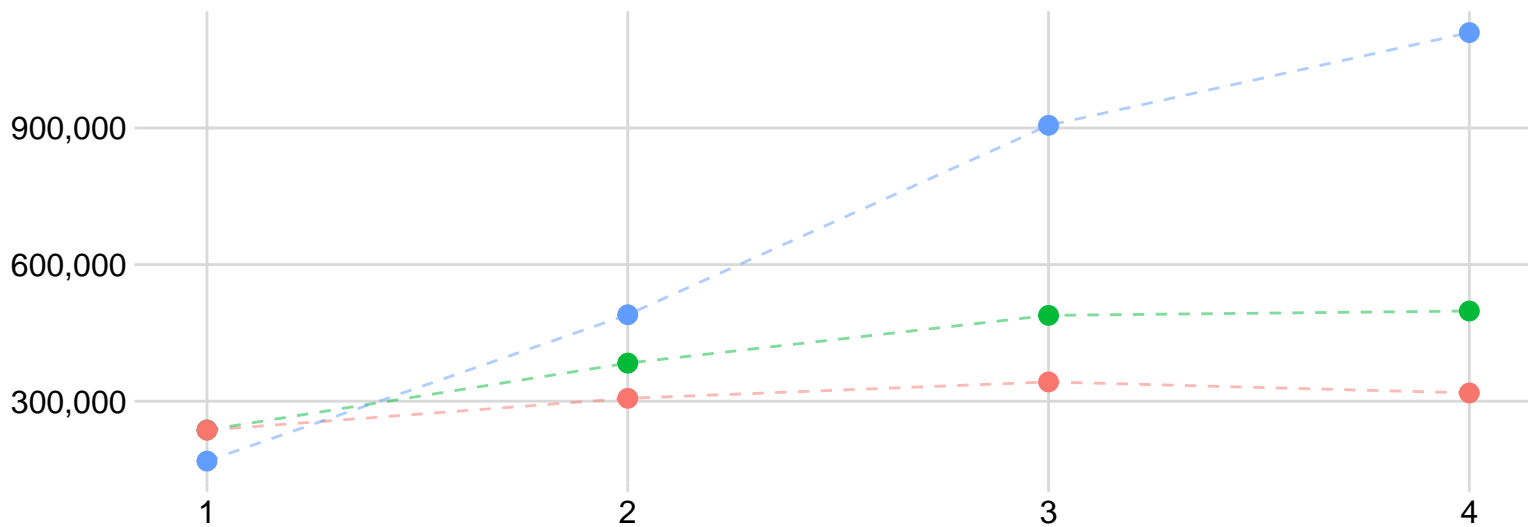
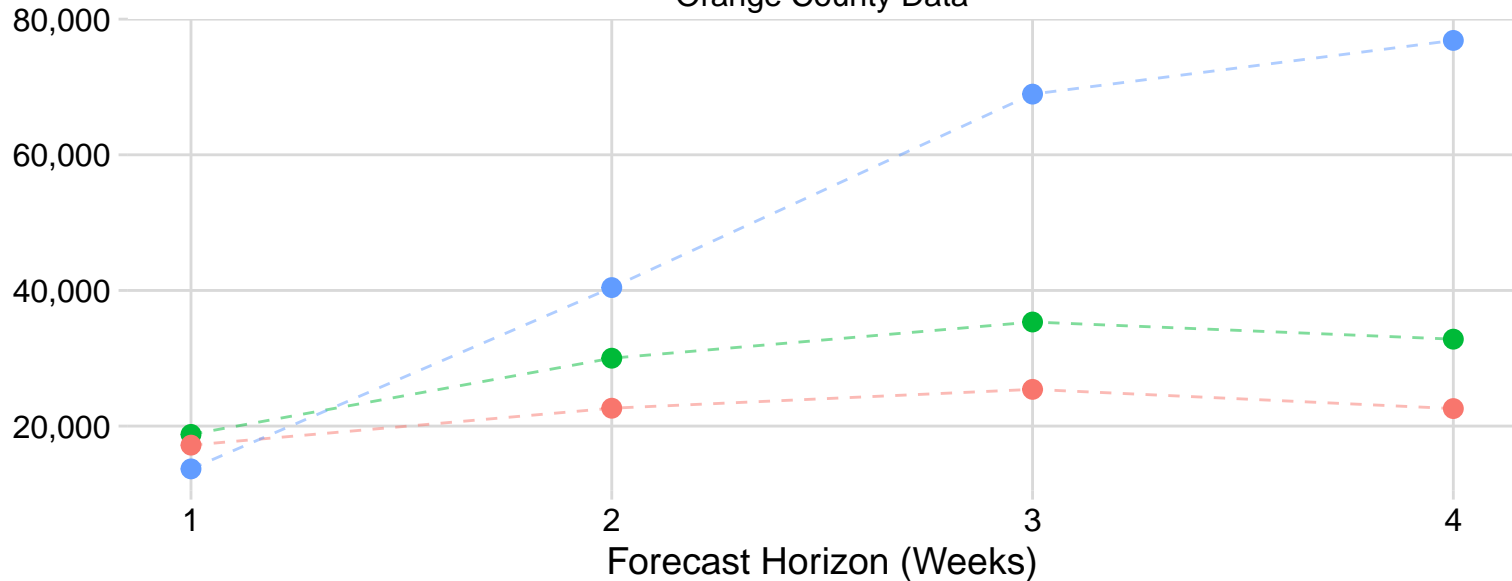


Continuous Ranked Probability Score for New Cases

California Data



Orange County 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