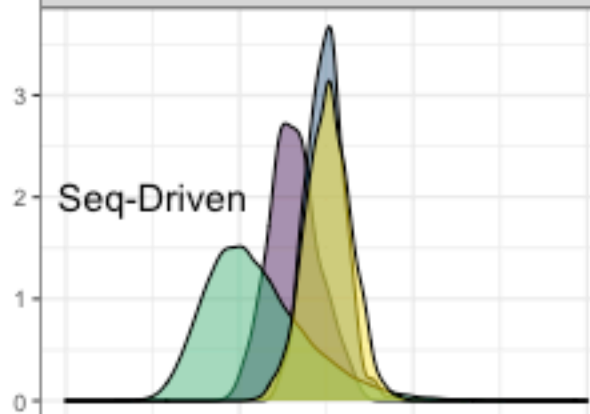


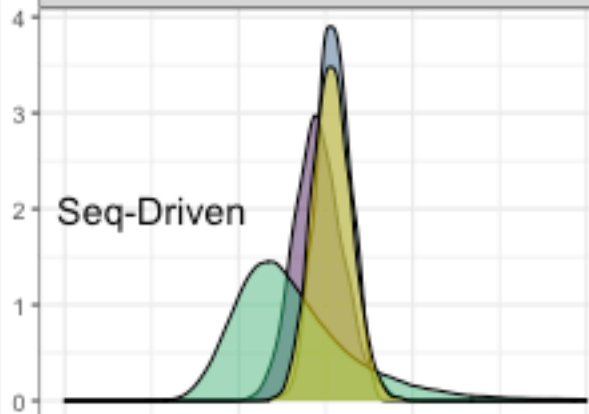
Simulation rate:  $10^{-3}$  (subs/site/year)

Simulation sampling proportion = 0.5



Simulation rate:  $10^{-3}$  (subs/site/year)

Simulation sampling proportion = 1.0



Simulation rate:  $10^{-5}$  (subs/site/year)

Simulation sampling proportion = 0.5



Simulation rate:  $10^{-5}$  (subs/site/year)

Simulation sampling proportion = 1.0



Posterior  $R_0$

■ Date Data ■ Full Data ■ Marginal Prior ■ Sequence Data