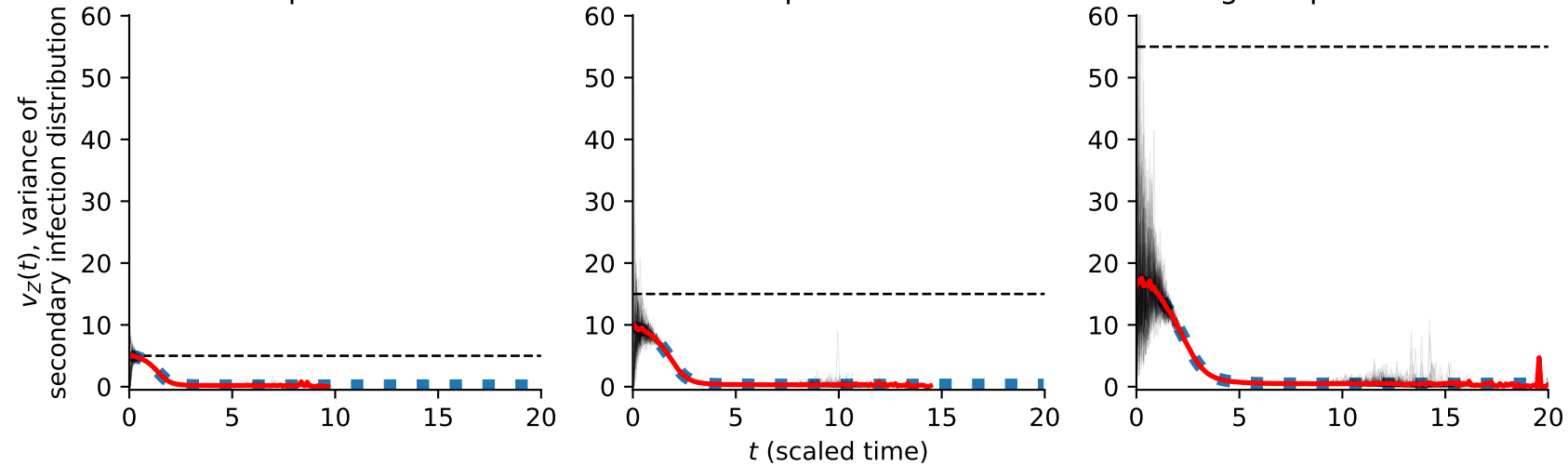


Poisson network,  
no dispersion  $\delta=0$

negative binomial network,  
low dispersion  $\delta=0.4$

negative binomial network,  
high dispersion  $\delta=2$



----  $\nu$ , network degree variance

■ analytic solution

— simulation mean