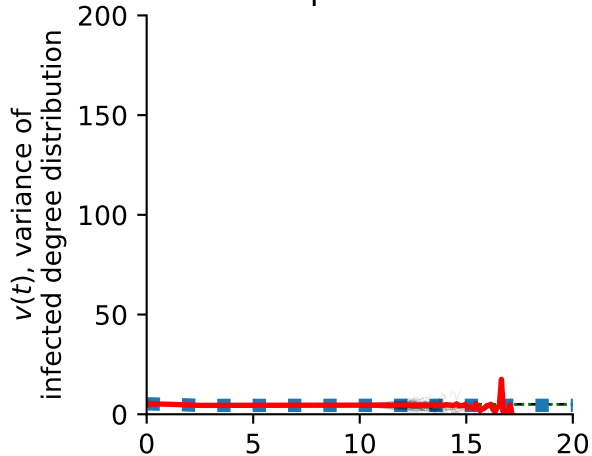
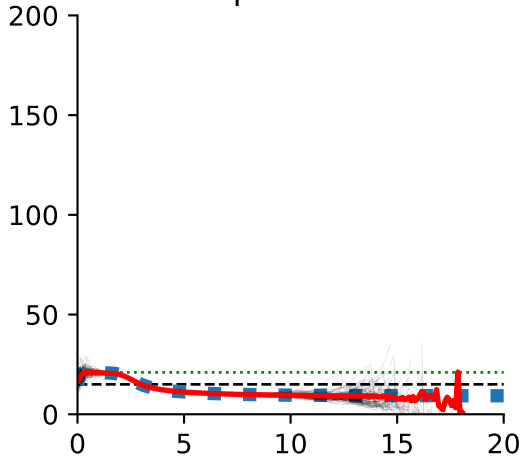


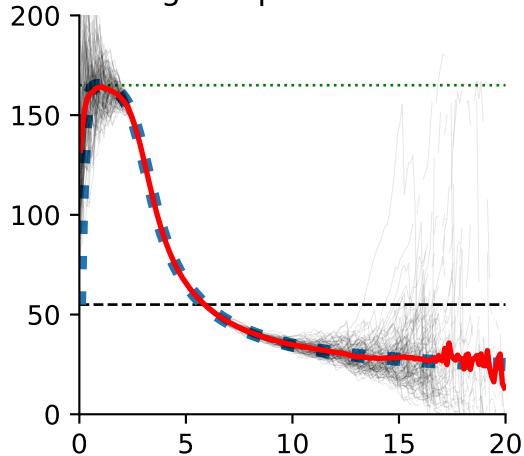
Poisson network,
no dispersion $\delta=0$



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



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



---- v , network degree variance ■ analytic solution — simulation mean
..... $\frac{\mu_3}{\mu} - \left(\frac{\mu_2}{\mu}\right)^2$, variance of neighbor degree distribution