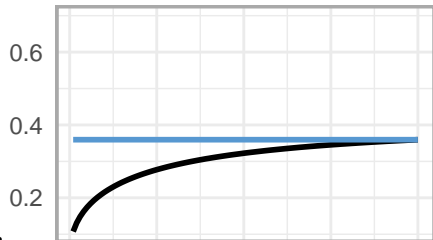
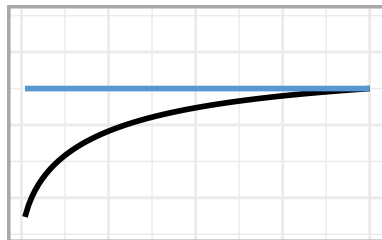


Probability of major outbreak

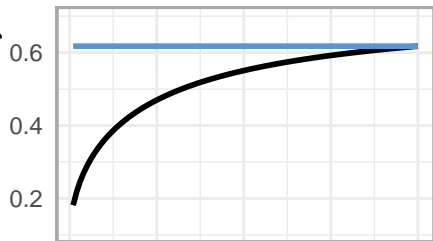
$k = 0.5$



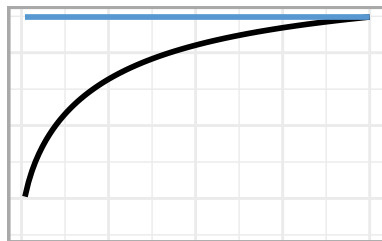
$k = 1$



$k = 2$



$k = 4$



Model

— mixture

— standard

Proportion superspreaders  $p$