

SIR on random (Erdos-Renyi) network  
( $\beta = 1.00\text{e-}03$ ,  $\gamma = 1.00\text{e-}03$ ,  $R_0 = 1.00$ ,  $n=5.00\text{e+}02$ ,  $p=1.00\text{e-}02$ )

