

Probability of having at least 1 virion with X mutations

$10^0$   
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$   
 $10^{-5}$   
 $10^{-6}$

0

2

4

6

8

10

Time (days post infection)

- 1 mutation
- 2 mutations
- 3 out of 3 mutations
- 4 out of 4 mutations

