Virion trimer number distributions:

(A) \( \bar{\eta} = 9.5 \), \( \text{Var}[\eta] = 1 \)

(B) \( \bar{\eta} = 9.5 \), \( \text{Var}[\eta] = 33.25 \)

(C) \( \bar{\eta} = 9.5 \), \( \text{Var}[\eta] = 100 \)

Predicted neutralization curves:

- \( T = 2 \)
- \( N = 1 \)
- \( K_D = 8.65 \times 10^{-9} \text{ M} \)
- \( \bar{\eta} = 9.5 \)
- \( \text{Var}[\eta] = 33.25 \)
- \( \text{Var}[\eta] = 100 \)