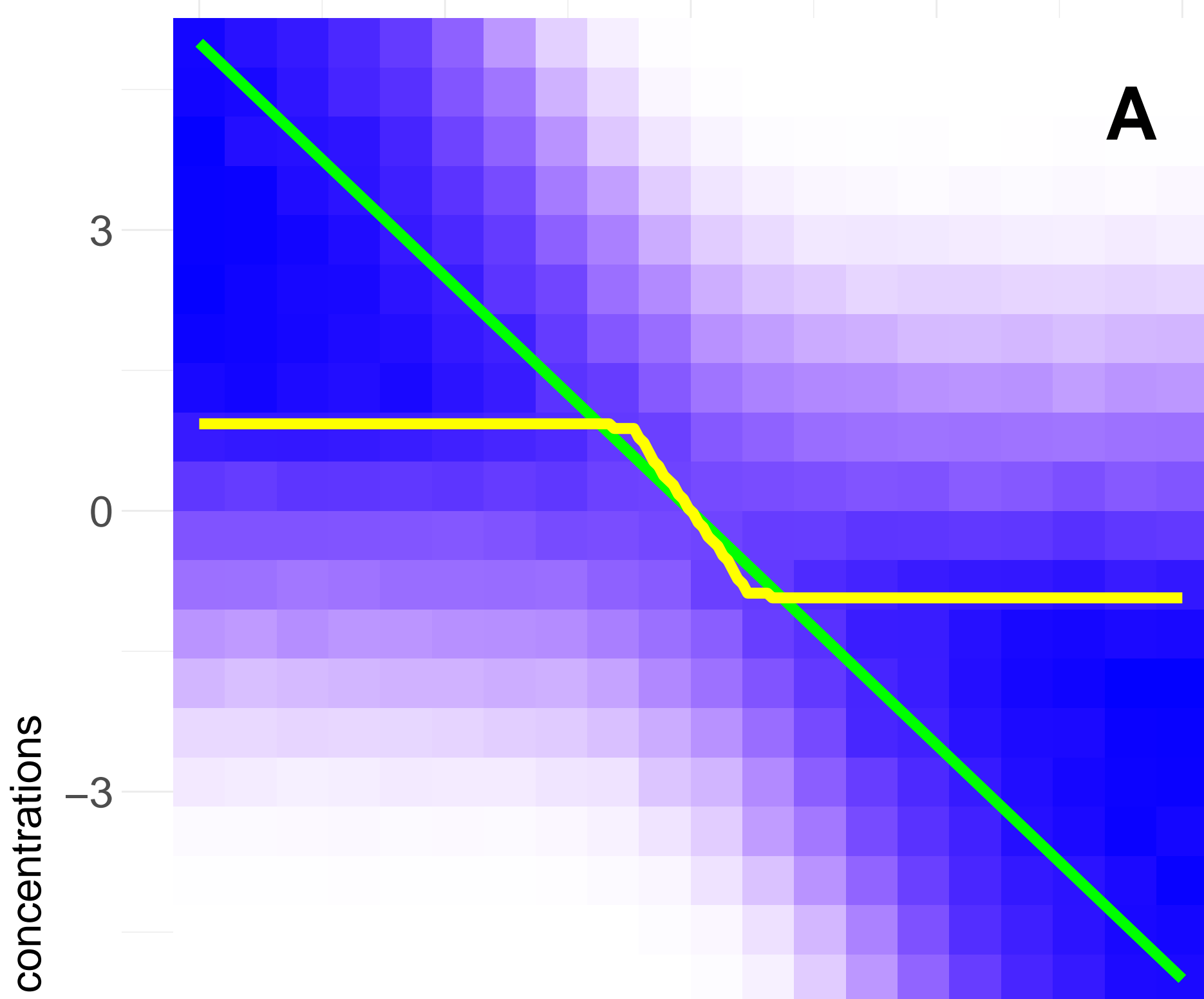
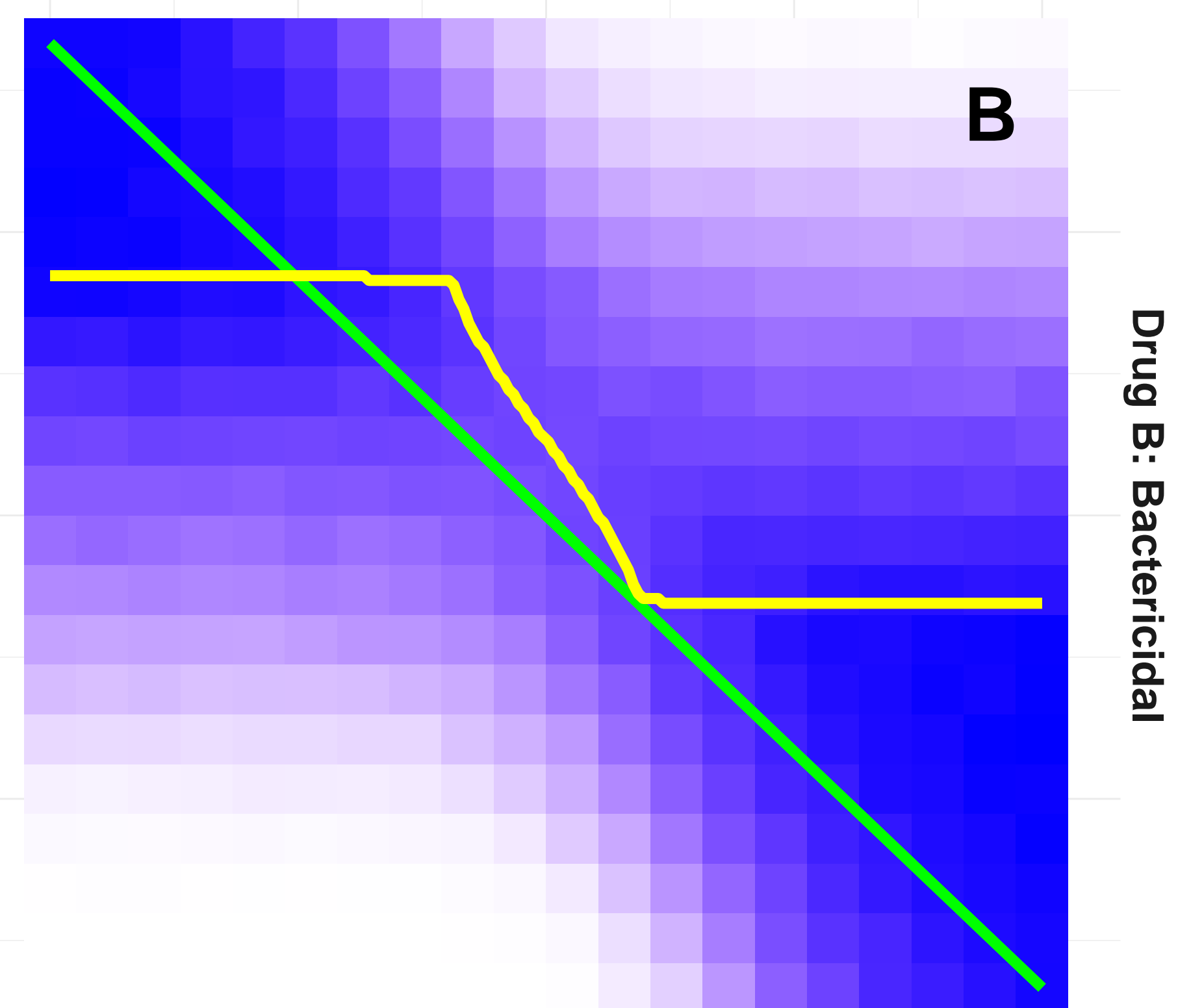


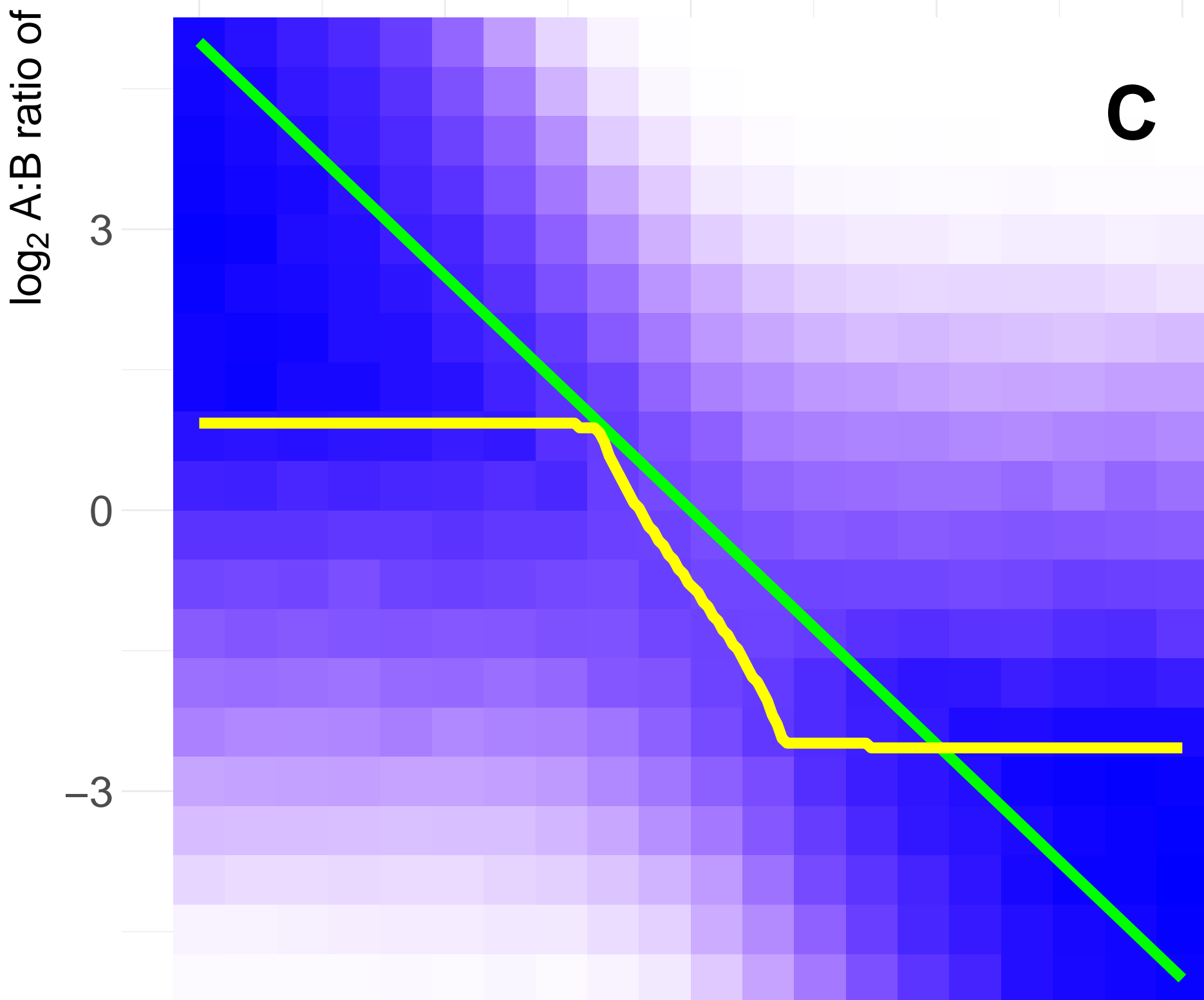
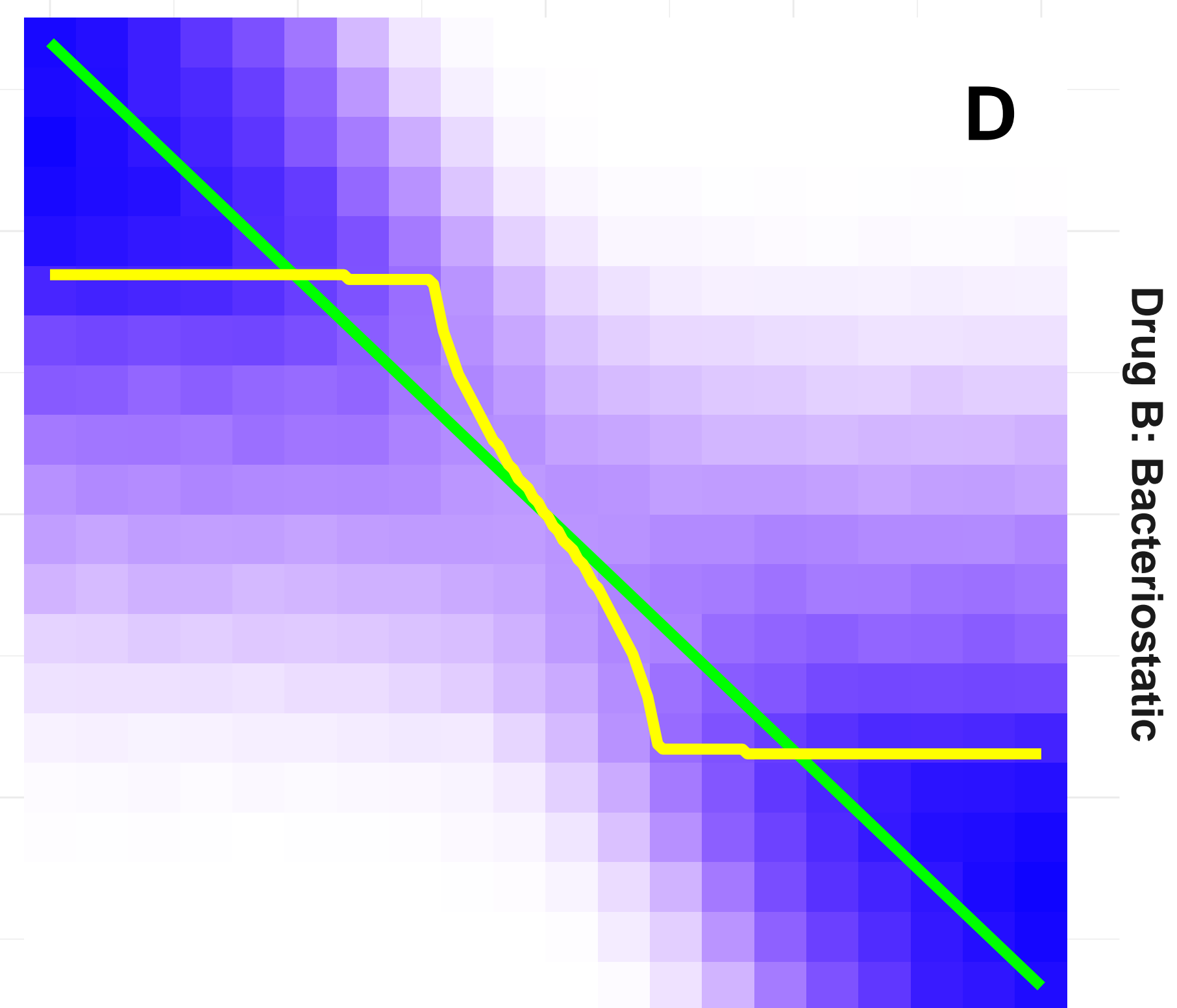
Drug A: Bactericidal



Drug A: Bacteriostatic

 \log_2 A:B ratio of drug concentrations

Drug B: Bactericidal

C**D**

Drug B: Bacteriostatic

 \log_2 A:B ratio of mutation rates $P(\text{extinct})$ 0.00 0.25 0.50 0.75 1.00