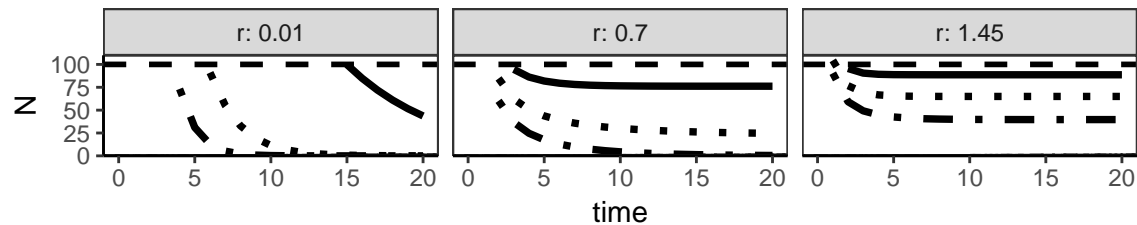
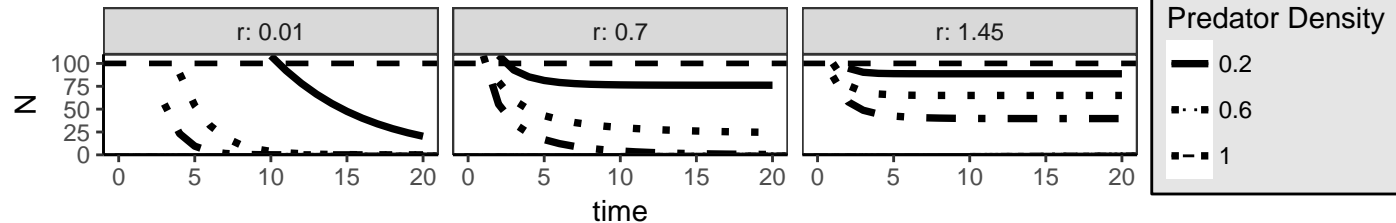


**A** $N = 1000, K = 100$ **B** $N = 500, K = 100$ **C** $N = 2, K = 100$ 