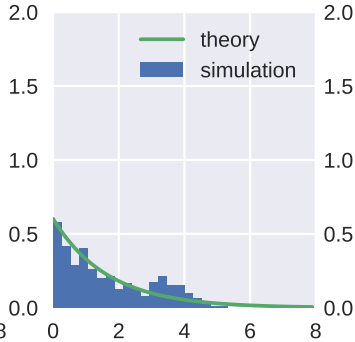


$N = 1, n = 100$



$N = 3, n = 100$



$N = 10, n = 100$

