$M=3,r=0.3,alpha=1.5,num_coh=1$ [0, 2, 2][1, 1, 2] 0.002 [1, 2, 1][2, 0, 2][2, 1, 1] [2, 2, 0] exact\_prob - k\_prob 0.001 0.000 --0.0010.5 0.0 1.0 1.5 2.0 2.5 3.0 3.5 4.0

k