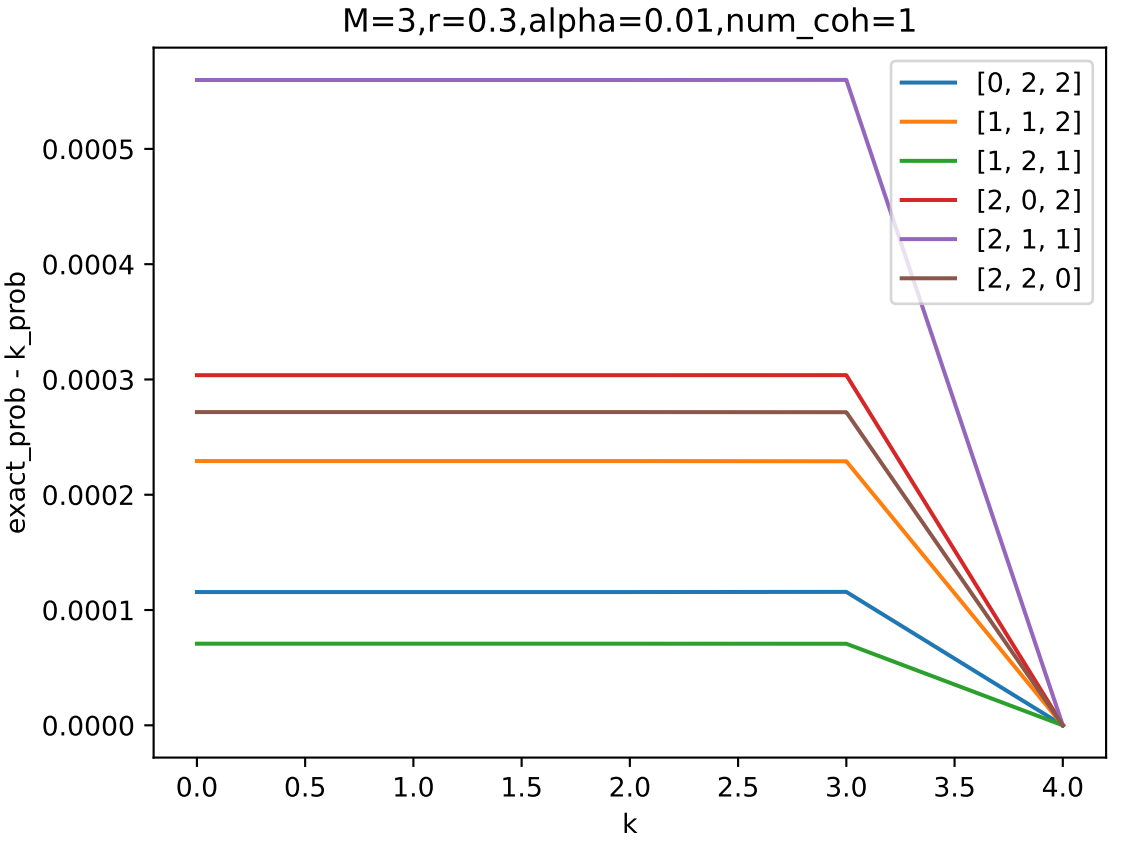
M=3,r=0.3,alpha=0.01,num_coh=1
exact_prob - k_prob
k
0.0000
0.0001
0.0002
0.0003
0.0004
0.0005
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
[0, 2, 2]
[1, 1, 2]
[1, 2, 1]
[2, 0, 2]
[2, 1, 1]
[2, 2, 0]