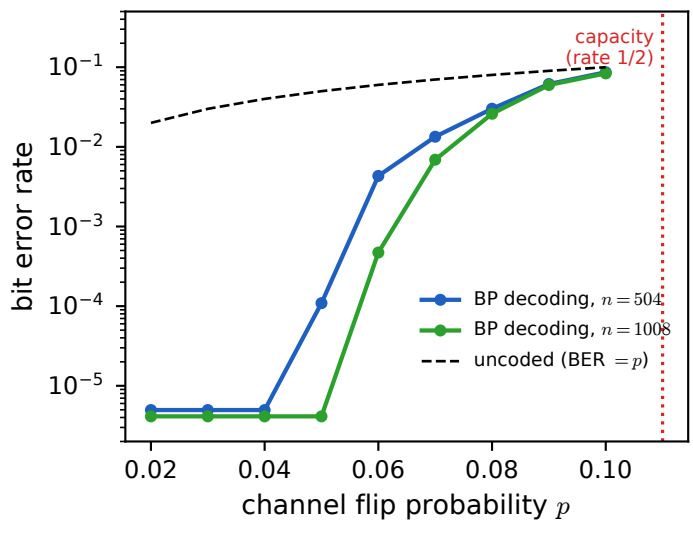
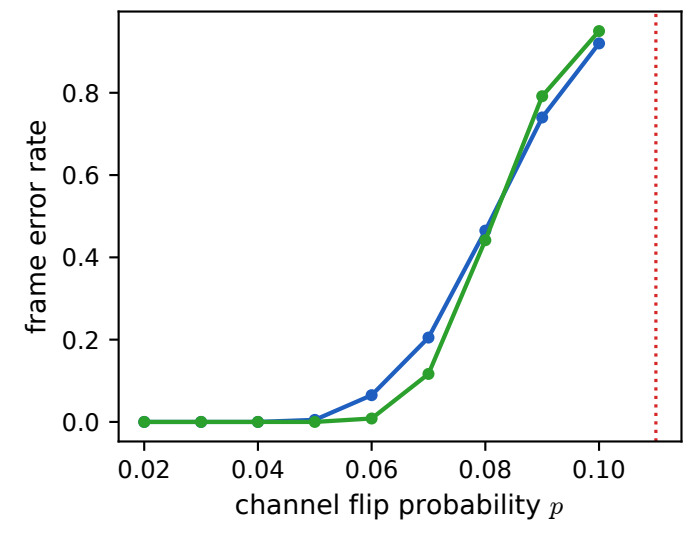

capacity
(rate 1/2)
bit error rate
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
BP decoding, $n = 504$
BP decoding, $n = 1008$
uncoded (BER $= p$)
0.02
0.04
0.06
0.08
0.10
channel flip probability p


frame error rate
0.0
0.2
0.4
0.6
0.8
0.02
0.04
0.06
0.08
0.10
channel flip probability p