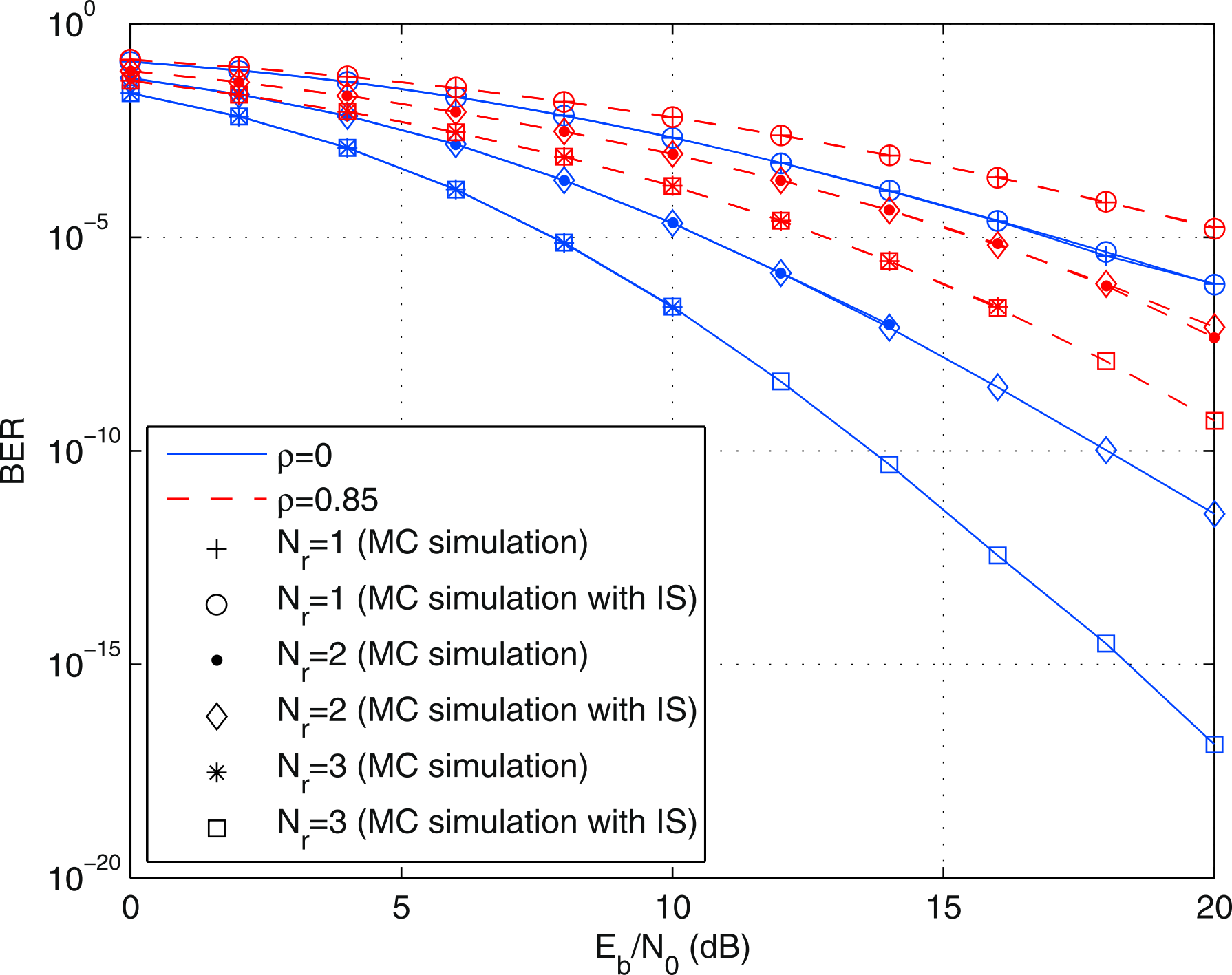
BER
10^{0}
10^{-5}
10^{-10}
10^{-15}
10^{-20}
0
5
10
15
20
E_b/N_0 (dB)
ρ=0
ρ=0.85
N_r=1 (MC simulation)
N_r=1 (MC simulation with IS)
N_r=2 (MC simulation)
N_r=2 (MC simulation with IS)
N_r=3 (MC simulation)
N_r=3 (MC simulation with IS)