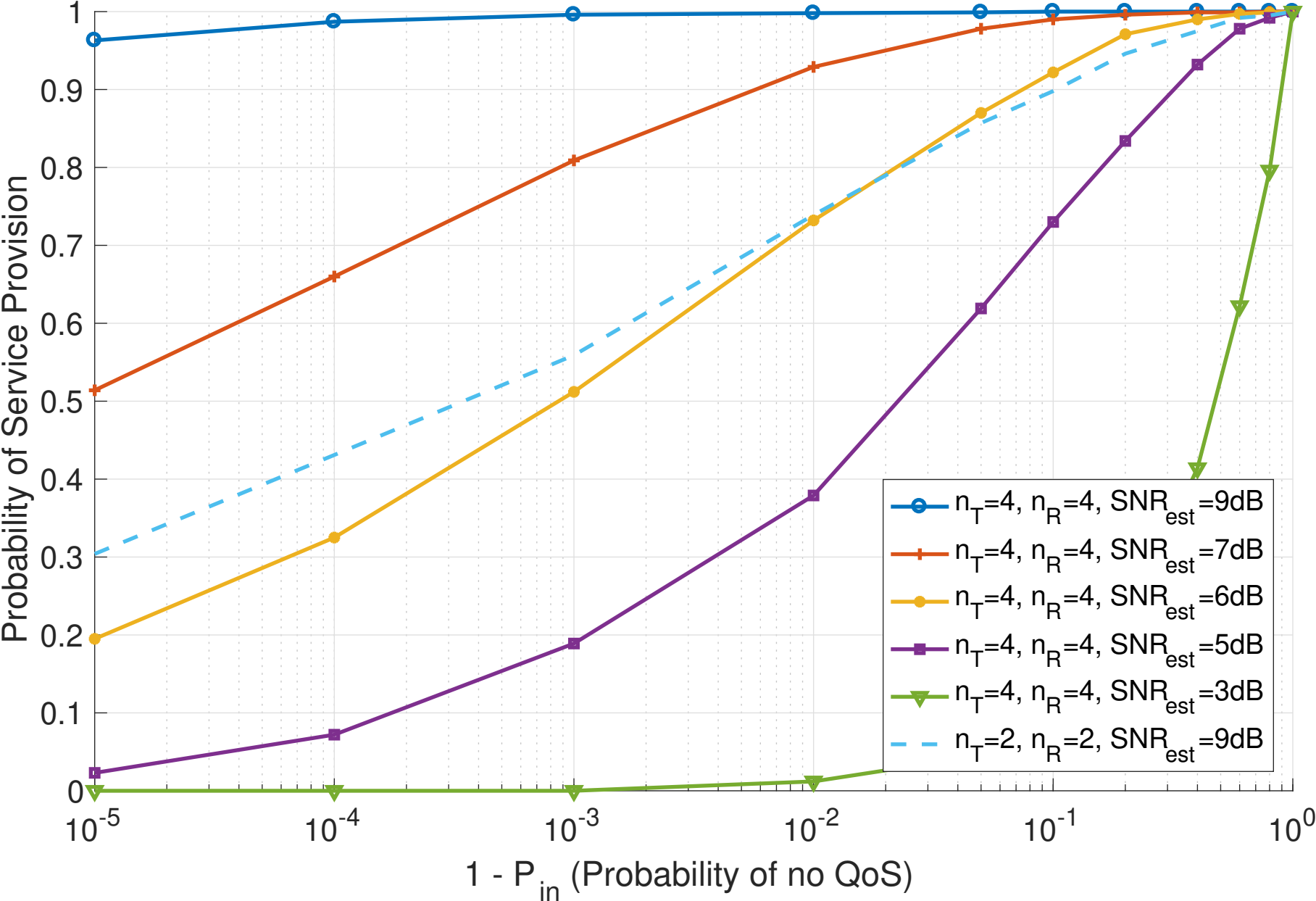
Probability of Service Provision
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}
10^{0}
1 - P_{in} (Probability of no QoS)
n_T=4, n_R=4, SNR_{est}=9dB
n_T=4, n_R=4, SNR_{est}=7dB
n_T=4, n_R=4, SNR_{est}=6dB
n_T=4, n_R=4, SNR_{est}=5dB
n_T=4, n_R=4, SNR_{est}=3dB
n_T=2, n_R=2, SNR_{est}=9dB