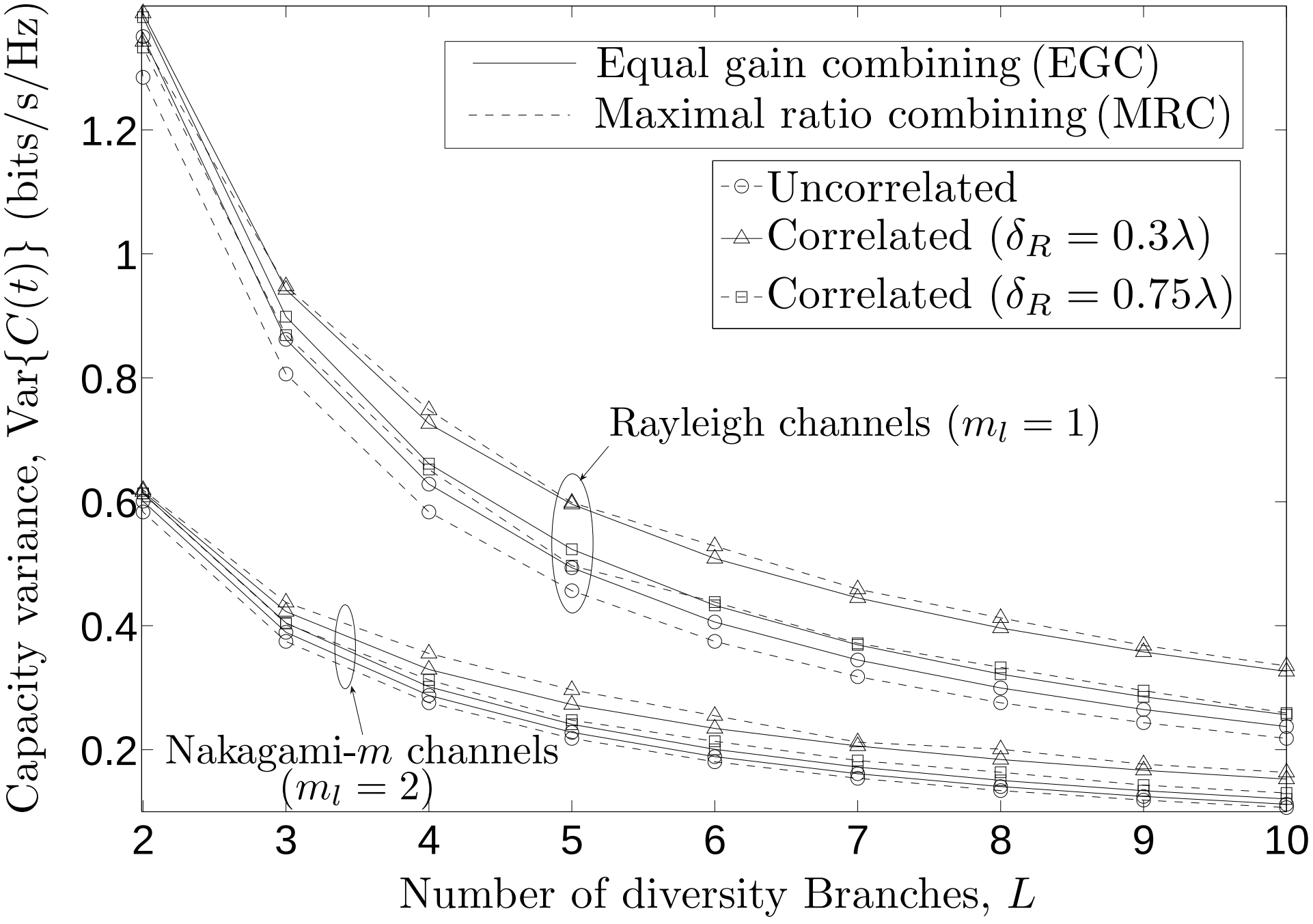
Equal gain combining (EGC)
Maximal ratio combining (MRC)
Uncorrelated
Correlated ($\delta_R = 0.3\lambda$)
Correlated ($\delta_R = 0.75\lambda$)
Rayleigh channels ($m_l = 1$)
Nakagami-m channels ($m_l = 2$)
Capacity variance, Var$\{C(t)\}$ (bits/s/Hz)
Number of diversity Branches, L
0.2
0.4
0.6
0.8
1
1.2
2
3
4
5
6
7
8
9
10