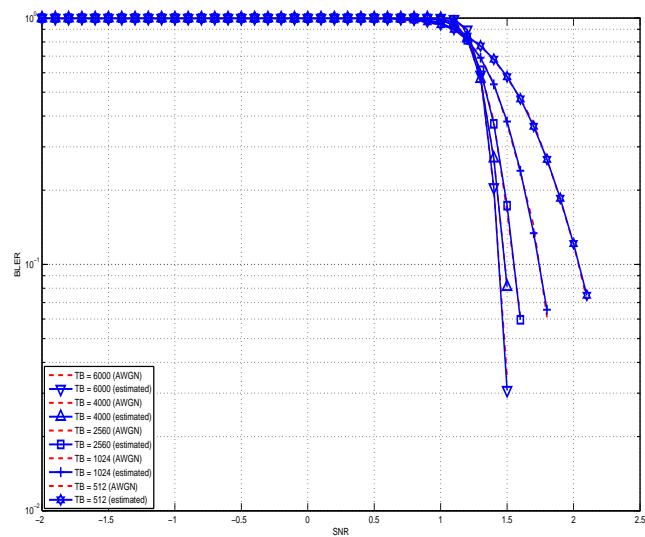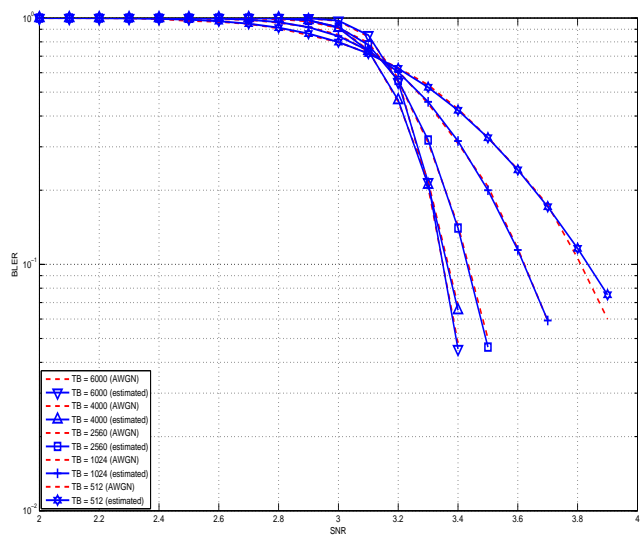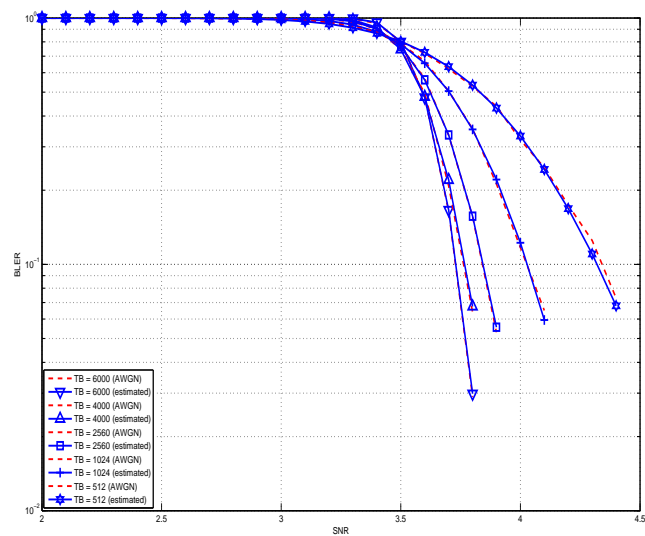a) MCS9

b) MCS10

c) MCS11

d) MCS12