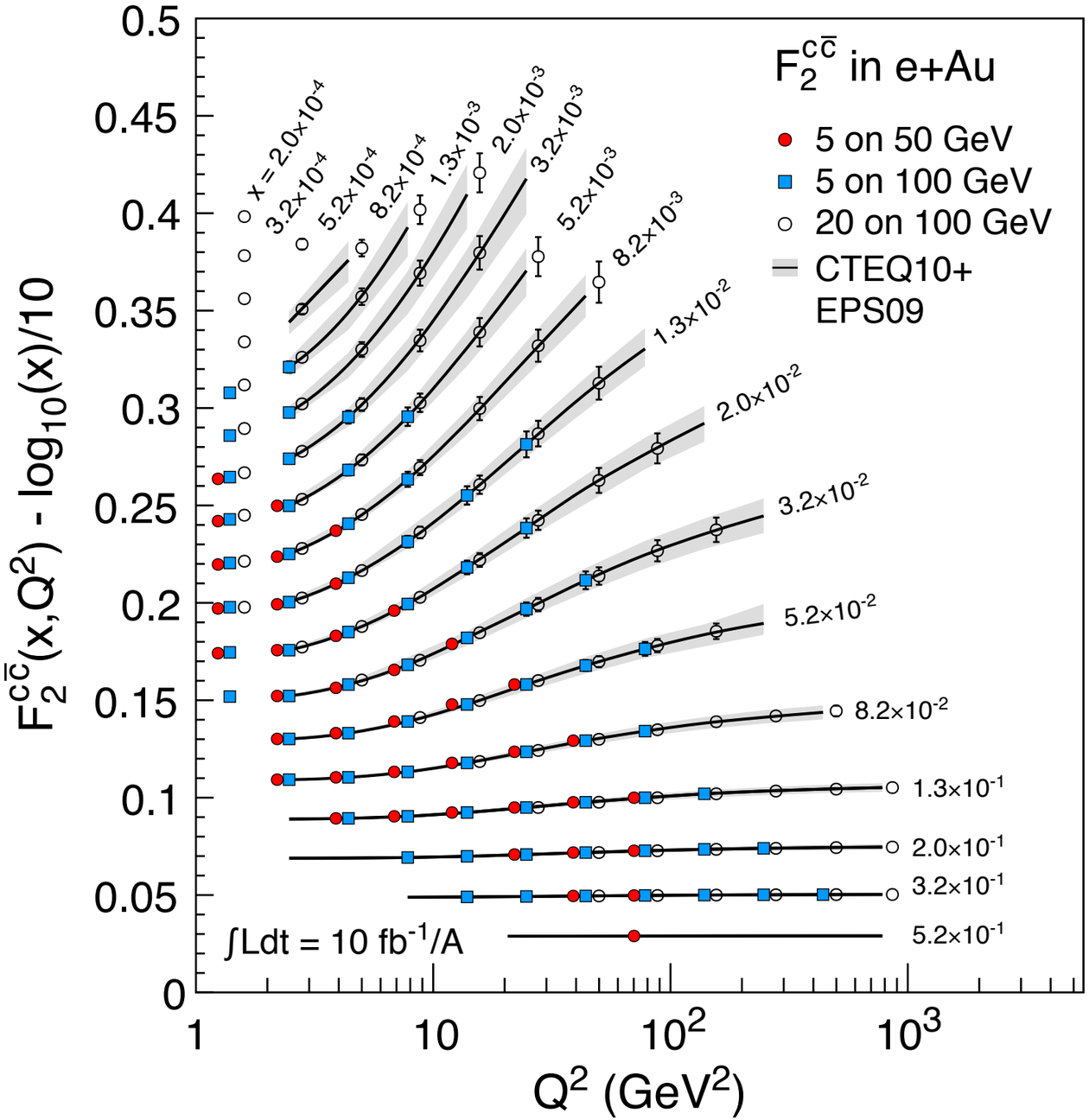
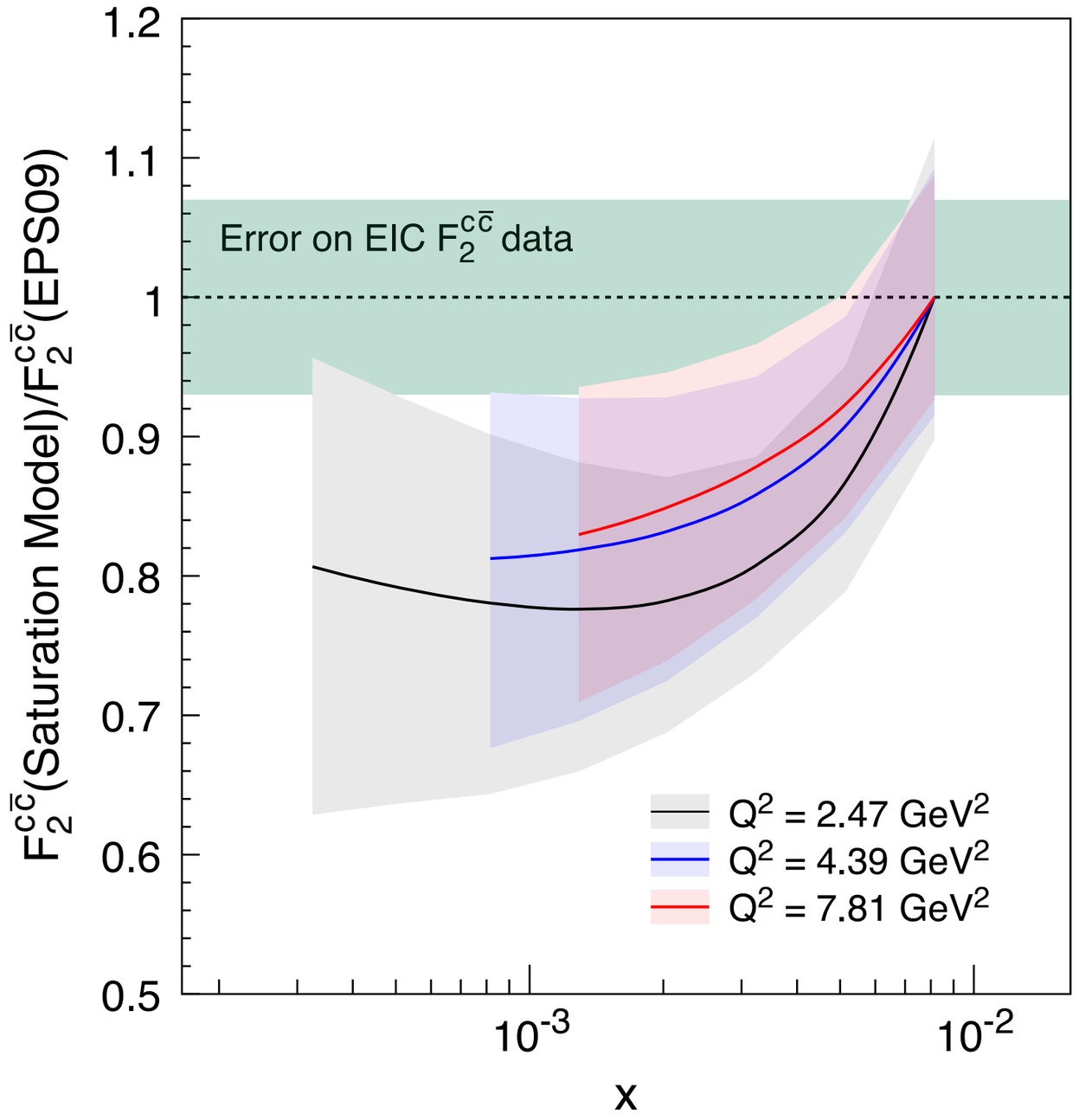

$F_2^{c\bar{c}}$ in e+Au
5 on 50 GeV
5 on 100 GeV
20 on 100 GeV
CTEQ10+ EPS09
x = 2.0×10^-4
3.2×10^-4
5.2×10^-4
8.2×10^-4
1.3×10^-3
2.0×10^-3
3.2×10^-3
5.2×10^-3
8.2×10^-3
1.3×10^-2
2.0×10^-2
3.2×10^-2
5.2×10^-2
8.2×10^-2
1.3×10^-1
2.0×10^-1
3.2×10^-1
5.2×10^-1
∫Ldt = 10 fb^-1/A
$F_2^{c\bar{c}}(x,Q^2)$ - $\log_{10}(x)/10$
Q^2 (GeV^2)


Error on EIC $F_2^{c\bar{c}}$ data
Q^2 = 2.47 GeV^2
Q^2 = 4.39 GeV^2
Q^2 = 7.81 GeV^2
$F_2^{c\bar{c}}$(Saturation Model)/$F_2^{c\bar{c}}$(EPS09)
x