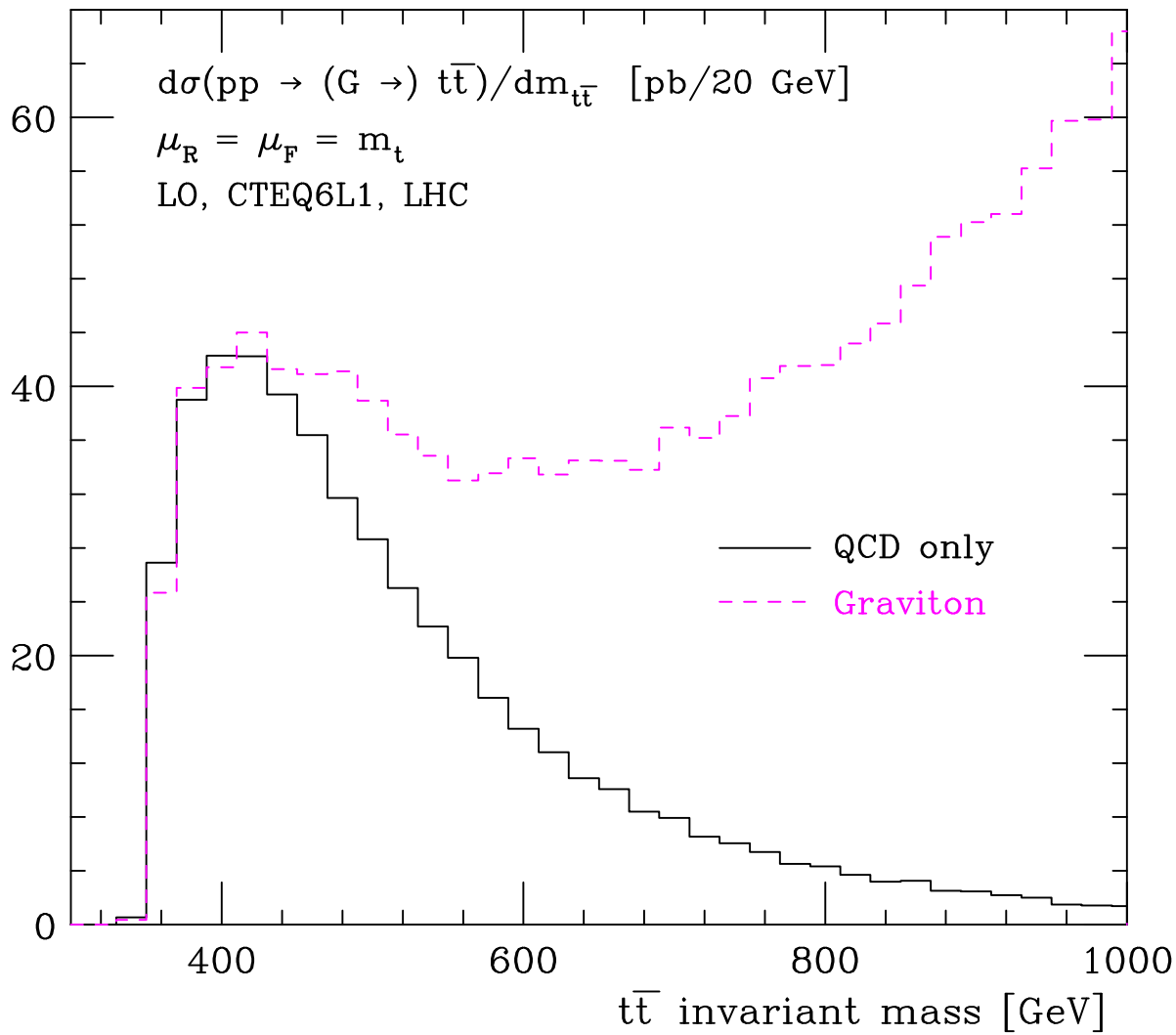
dσ(pp → (G →) tt̄)/dm_tt̄ [pb/20 GeV]
μ_R = μ_F = m_t
LO, CTEQ6L1, LHC
QCD only
Graviton
0
20
40
60
400
600
800
1000
tt̄ invariant mass [GeV]