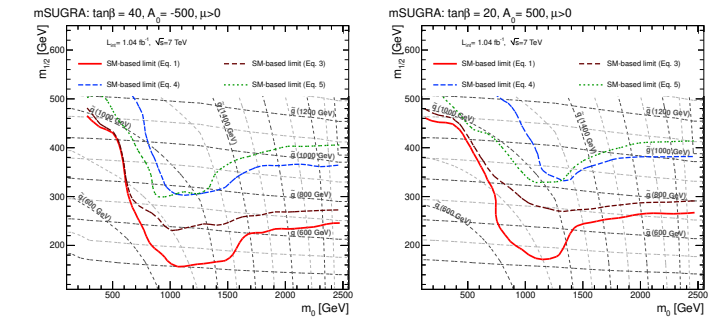
mSUGRA: tanβ = 40, A0 = -500, μ>0
mSUGRA: tanβ = 20, A0 = 500, μ>0
m1/2 [GeV]
m0 [GeV]
∫Ldt= 1.04 fb-1, √s=7 TeV
SM-based limit (Eq. 1)
SM-based limit (Eq. 3)
SM-based limit (Eq. 4)
SM-based limit (Eq. 5)
g̃ (1200 GeV)
g̃ (1000 GeV)
g̃ (800 GeV)
g̃ (600 GeV)
q̃ (1000 GeV)
q̃ (800 GeV)
q̃ (600 GeV)