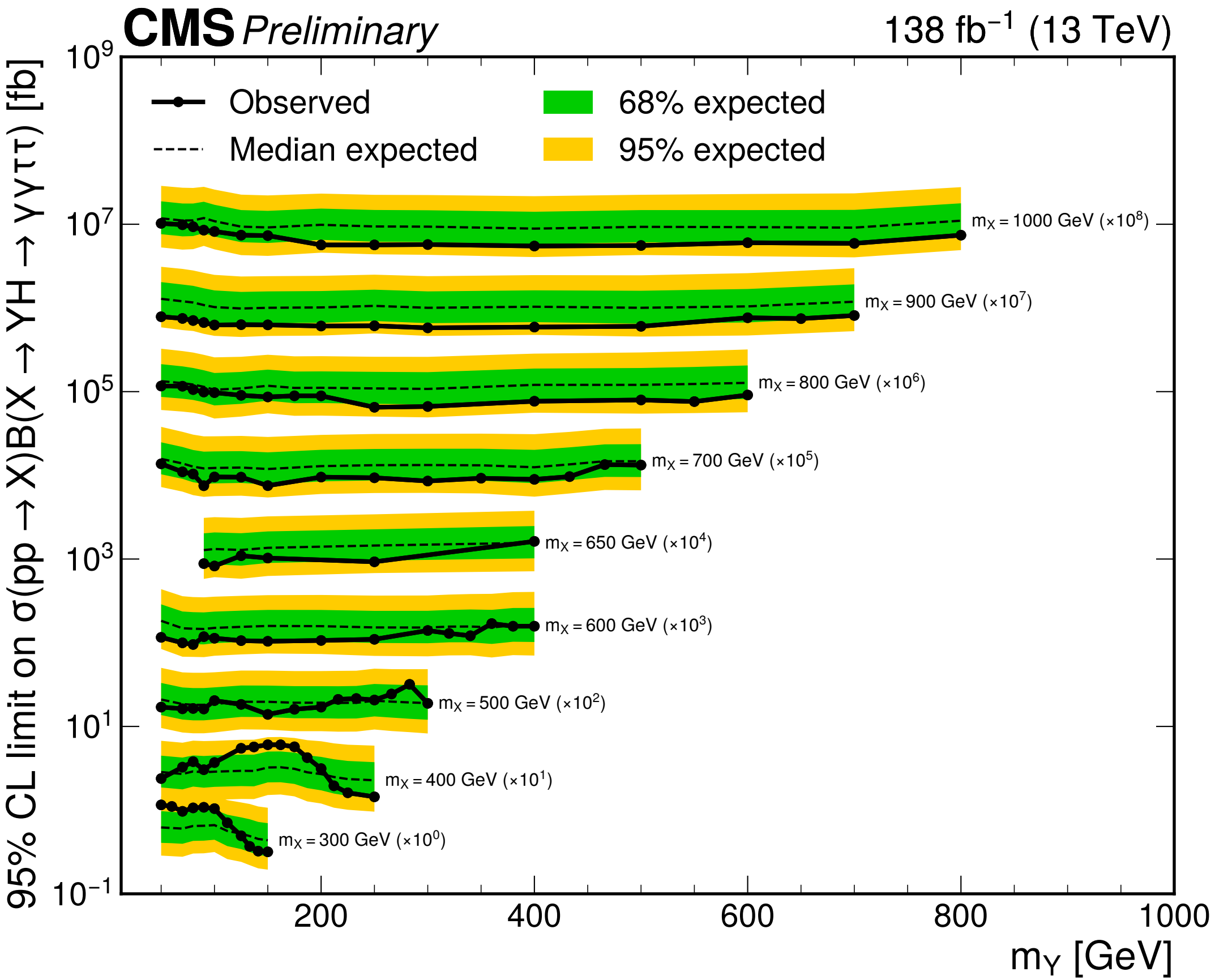
CMS Preliminary
138 fb^{-1} (13 TeV)
Observed
Median expected
68% expected
95% expected
m_X = 1000 GeV (×10^8)
m_X = 900 GeV (×10^7)
m_X = 800 GeV (×10^6)
m_X = 700 GeV (×10^5)
m_X = 650 GeV (×10^4)
m_X = 600 GeV (×10^3)
m_X = 500 GeV (×10^2)
m_X = 400 GeV (×10^1)
m_X = 300 GeV (×10^0)
95% CL limit on σ(pp → X)B(X → YH → YYττ) [fb]
m_Y [GeV]