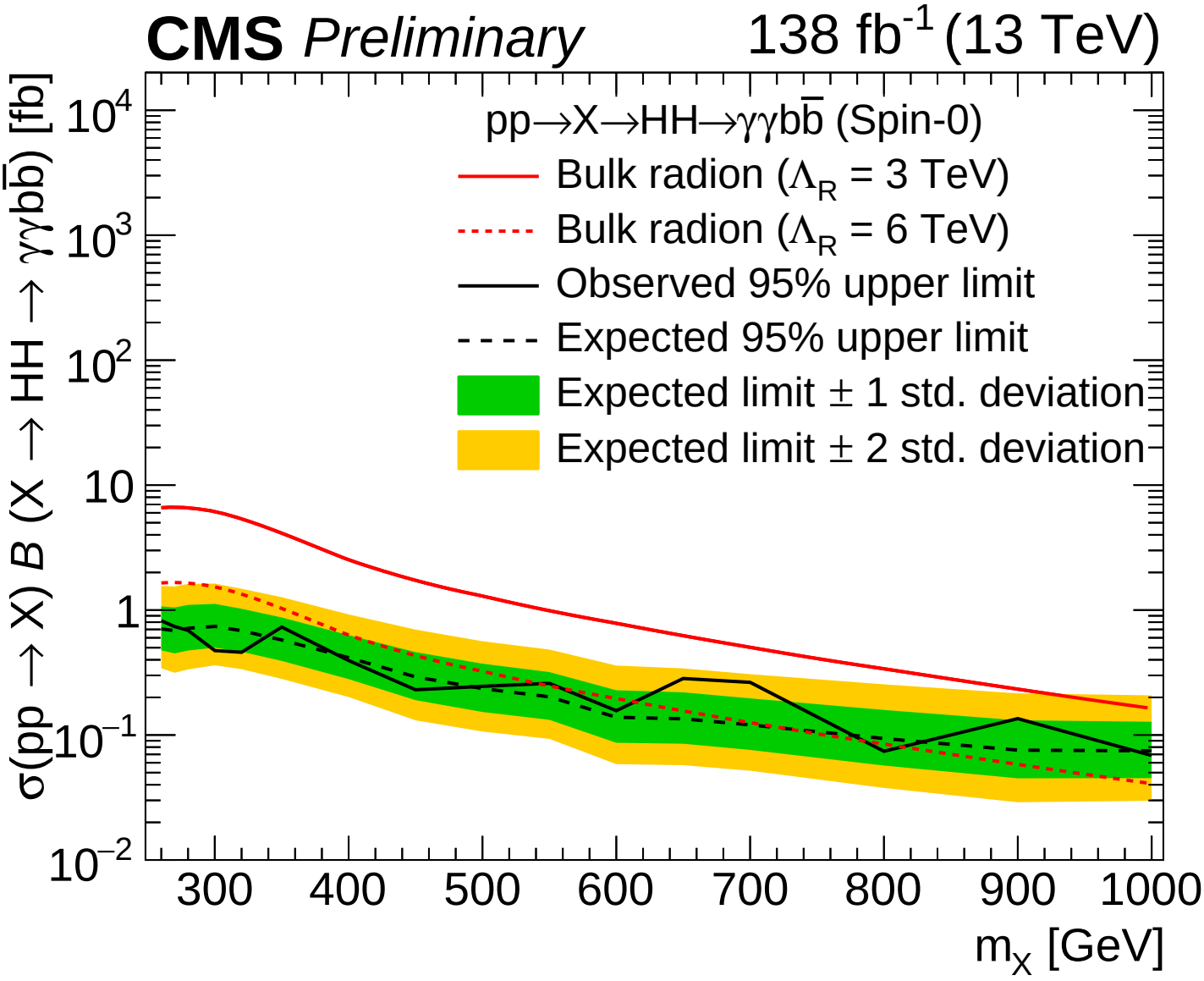
CMS Preliminary
138 fb^{-1} (13 TeV)
pp→X→HH→γγbb̄ (Spin-0)
Bulk radion (Λ_R = 3 TeV)
Bulk radion (Λ_R = 6 TeV)
Observed 95% upper limit
Expected 95% upper limit
Expected limit ± 1 std. deviation
Expected limit ± 2 std. deviation
σ(pp → X) B (X → HH → γγbb̄) [fb]
10^4
10^3
10^2
10
1
10^{-1}
10^{-2}
300
400
500
600
700
800
900
1000
m_X [GeV]