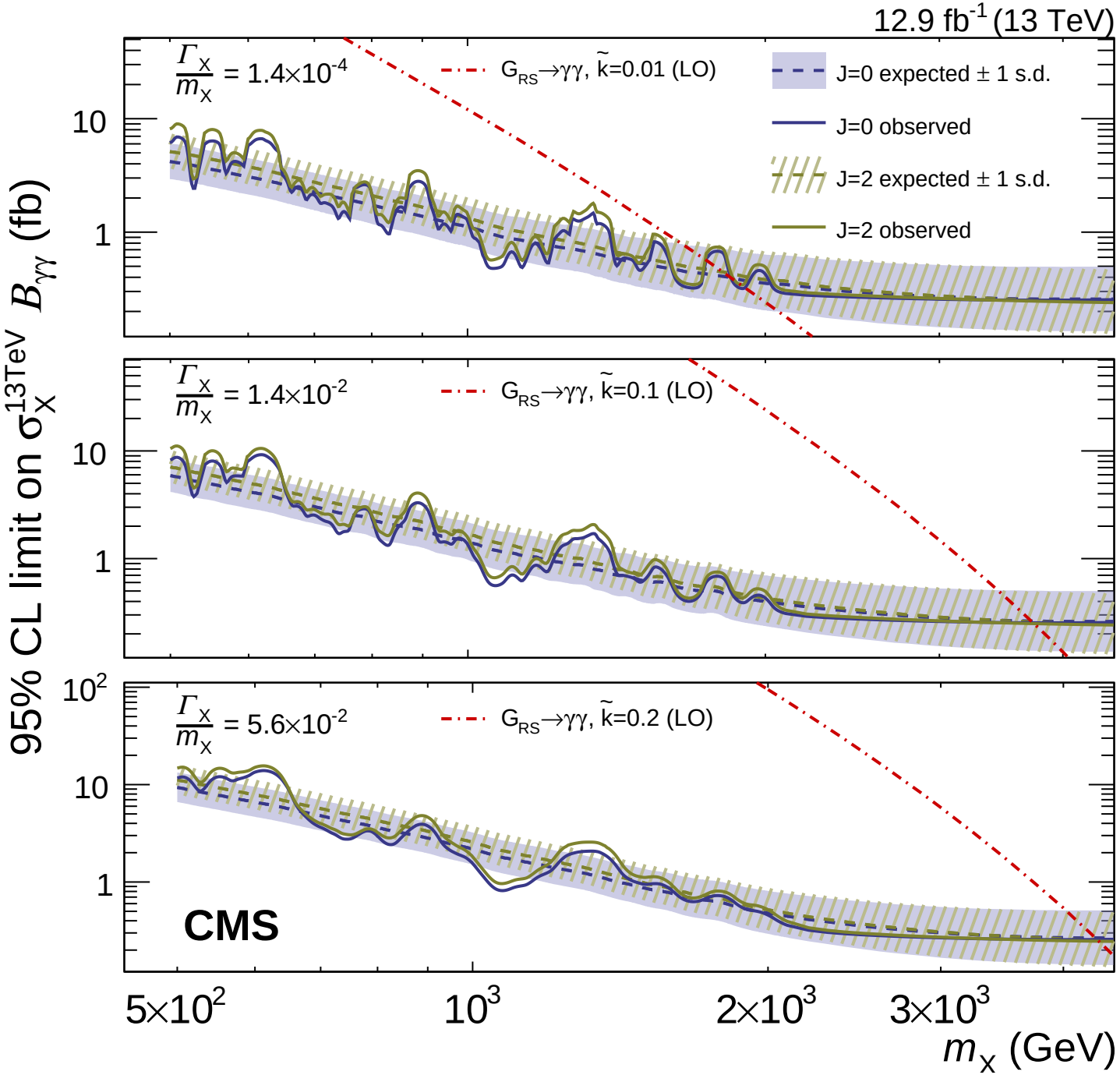
12.9 fb^{-1} (13 TeV)
$\frac{\Gamma_X}{m_X}$ = 1.4×10^{-4}
$G_{RS}\to\gamma\gamma$, $\tilde{k}$=0.01 (LO)
J=0 expected ± 1 s.d.
J=0 observed
J=2 expected ± 1 s.d.
J=2 observed
$\frac{\Gamma_X}{m_X}$ = 1.4×10^{-2}
$G_{RS}\to\gamma\gamma$, $\tilde{k}$=0.1 (LO)
$\frac{\Gamma_X}{m_X}$ = 5.6×10^{-2}
$G_{RS}\to\gamma\gamma$, $\tilde{k}$=0.2 (LO)
CMS
95% CL limit on $\sigma_X^{13TeV} B_{\gamma\gamma}$ (fb)
10
1
10^2
5×10^2
10^3
2×10^3
3×10^3
m_X (GeV)