

CMS *Preliminary*

2.6 fb⁻¹ (13 TeV)

$m_{\tilde{\chi}_1^0}$ [GeV]

pp $\rightarrow \tilde{b} \tilde{b}, \tilde{b} \rightarrow b \tilde{\chi}_1^0$ NLO+NLL exclusion

≡ Observed $\pm 1 \sigma_{\text{theory}}$

⋯ Expected $\pm 1 \sigma_{\text{experiment}}$

1200

1000

800

600

400

200

0

400 600 800

1000

1200

1400

1600

$m_{\tilde{t}}$ [GeV]

