

19.7 fb⁻¹ (8 TeV)

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$\tilde{t} \rightarrow c\tilde{\chi}_1^0$ NLO+NLL exclusion

— 95% CL Observed limits

- - - 95% CL Expected limits

± 1 σ_{exp}

± 2 σ_{exp}

± 1 σ_{th}

$(m_{\tilde{t}} - m_{\tilde{\chi}_1^0}) = 60 \text{ GeV}$

