

$pp \rightarrow \tilde{t}_1 \tilde{t}_1^* ; \tilde{t}_1 \rightarrow b \tilde{\chi}_1^0, \tilde{t}_1 \rightarrow b W \tilde{\chi}_1^0, \tilde{t}_1 \rightarrow t \tilde{\chi}_1^0 ; \text{stop1L}$

$\sqrt{s} = 13 \text{ TeV}, 139.0 \text{ fb}^{-1}$

All limits at 95% CL

--- Full LH Exp. ($\pm 1 \sigma_{\text{exp}}$)

— Full LH Obs.

--- Simplified LH Exp. ($\pm 1 \sigma_{\text{exp}}$)

— Simplified LH Obs.

$m(\tilde{t}_1) < m(\tilde{\chi}_1^0) + m(t)$

