

95% C.L. upper limit on σ [fb]

- Asymptotic CL_s expected
- ± 1 std. deviation
- ± 2 std. deviation
- Observed
- $\sigma_{\text{NLO+NLL}}$
- $\sigma_{\text{NLO+NLL}}$ uncertainty

pp $\rightarrow \tilde{\tau}_L \tilde{\tau}_L, \tilde{\tau}_L \rightarrow \tau \tilde{\chi}_1^0, m(\tilde{\chi}_1^0) = 1 \text{ GeV}$
Left-handed scenario

 $m(\tilde{\tau})$ [GeV]