

# CMS-SUS-16-039 (upperLimit)

*TChiChipmSlepStau* :  $pp \rightarrow \tilde{\chi}_2^0 \tilde{\chi}_1^+, \tilde{\chi}_2^0 \tilde{\chi}_1^+ \rightarrow l \tilde{l} \nu \tilde{\tau}, \tilde{l} \rightarrow l \tilde{\chi}_1^0, \tilde{\tau} \rightarrow \tau \tilde{\chi}_1^0$

$m_{\tilde{\chi}_2^0}, m_{\tilde{\chi}_1^\pm}=x, m_{\tilde{\tau}}=0.95*x + 0.05*y, m_{\tilde{l}}=y$

