

number of events

arXiv:1704.07781

—  $pp \rightarrow \tilde{b}\tilde{b}, \tilde{b} \rightarrow b \tilde{\chi}_1^0$  ( $m_{\tilde{b}} = 500$  GeV,  $m_{\tilde{\chi}_1^0} = 300$  GeV)

—  $pp \rightarrow \tilde{t}\tilde{t}, \tilde{t} \rightarrow t \tilde{\chi}_1^0$  ( $m_{\tilde{t}} = 300$  GeV,  $m_{\tilde{\chi}_1^0} = 200$  GeV)

—  $pp \rightarrow \tilde{q}\tilde{q}, \tilde{q} \rightarrow q \tilde{\chi}_1^0$  ( $m_{\tilde{q}} = 700$  GeV,  $m_{\tilde{\chi}_1^0} = 400$  GeV)

