CMS-SUS-16-033 (upperLimit)

$T2 : pp \rightarrow \tilde{q}\,\tilde{q},\ \tilde{q} \rightarrow q\,\tilde{\chi}_1^0$

$m_{\tilde{q}}=x,\ m_{\tilde{\chi}_1^0}=y$

- —— exclusion (SModelS)
- ······ ±20% (SModelS)

y axis; x axis

$r = \sigma_{\mathrm{signal}}/\sigma_{\mathrm{UL}}$