CMS-PAS-SUS-16-015 (upperLimit)

$T1tttt : pp \rightarrow \tilde{g} \tilde{g}, \tilde{g} \rightarrow t \bar{t} \tilde{\chi}_1^0$

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

Legend:
- $\pm 20\%$ (SModelS)
- exclusion (SModelS)
- exclusion (official)
- $\pm 1\sigma$ (official)

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

upper limit