CMS-SUS-13-013 (efficiencyMap)

T1ttttoff: $pp \to \tilde{g}\,\tilde{g}, \tilde{g} \to t^* \bar{t}^* \tilde{\chi}_1^0$

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

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

SModelS

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

x

y

best SR