CMS-SUS-13-012 (efficiencyMap)

$T3GQ : pp \rightarrow \tilde{g}\, \tilde{q},\ \tilde{g} \rightarrow \tilde{q}\, q,\ \tilde{q} \rightarrow q\, LSP$

$m_{\tilde{g}} = 1300,\ m_{\tilde{q}} = x,\ m_{\tilde{\chi}_1^0} = y$

±20% (SModelS)

exclusion (SModelS)

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

best SR