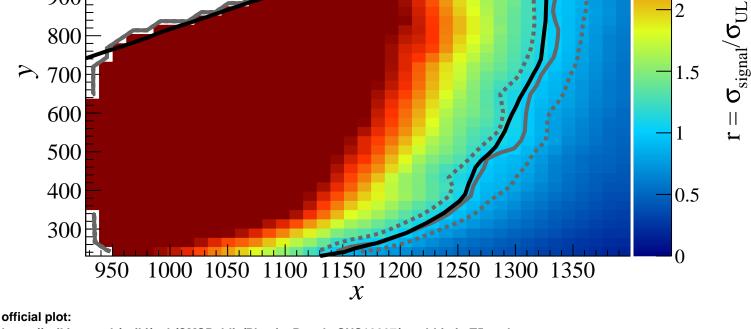
CMS-SUS-13-007 (upperLimit)

 $m_{\tilde{g}} = x$, $m_{\tilde{t}} = y$, $m_{\tilde{g}^0} = 50.0$ 3 exclusion (SModelS) 1100 ±20% (SModelS) 2.5 exclusion (official) 1000 900 800



https://twiki.cern.ch/twiki/pub/CMSPublic/PhysicsResultsSUS13007/combLimit_T5tttt_b.png

 $T5tttt: pp \to \tilde{g} \ \tilde{g}, \ \tilde{g} \ \to \bar{t} \ \tilde{t}, \ \tilde{t} \to t \ \tilde{\chi}^0,$