CMS-SUS-13-012 (efficiencyMap)
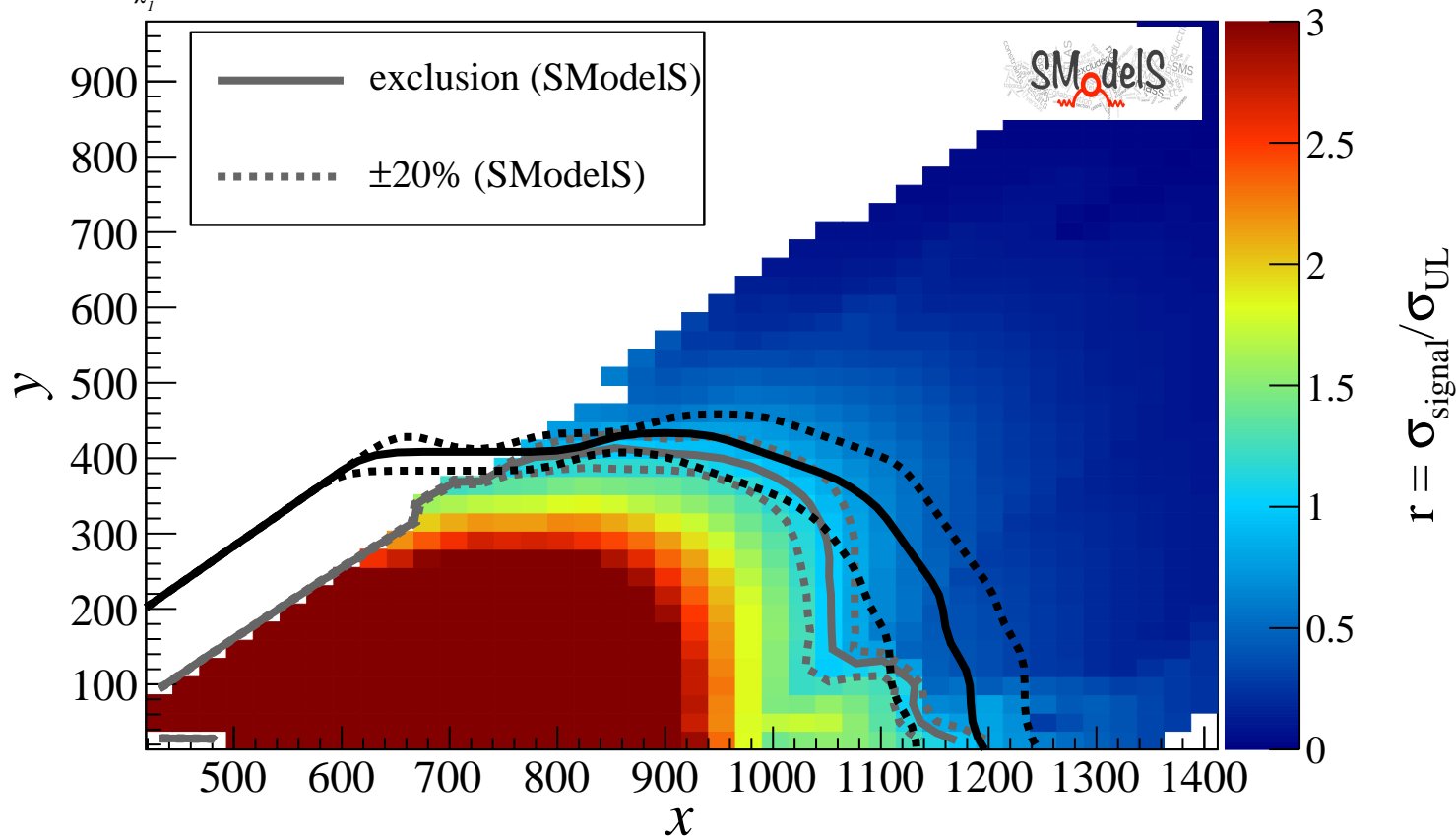
$T1tttt : pp \rightarrow \tilde{g}\ \tilde{g},\ \tilde{g} \rightarrow t\ \bar{t}\ \tilde{\chi}_1^0$

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

exclusion (SModelS)

±20% (SModelS)

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

official plot:
https://twiki.cern.ch/twiki/pub/CMSPublic/PhysicsResultsSUS13012/Fig_7c.pdf