CMS-PAS-SUS-13-015 (efficiencyMap)
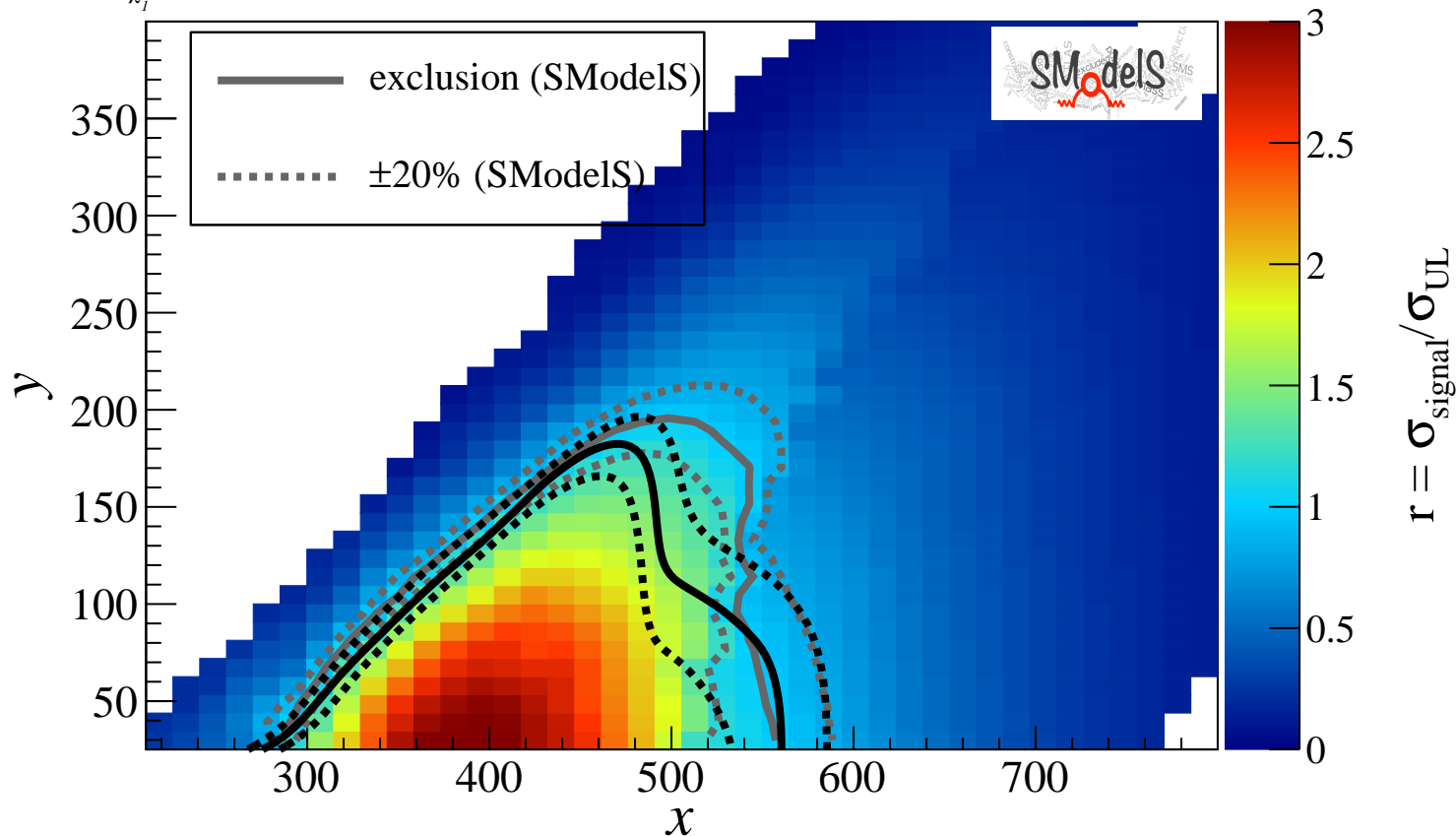
$T2tt : pp \rightarrow \tilde{t}\,\tilde{t}, \tilde{t} \rightarrow t\,\tilde{\chi}_1^0$

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

exclusion (SModelS)

±20% (SModelS)

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

official plot:
https://twiki.cern.ch/twiki/pub/CMSPublic/PhysicsResultsSUS13015/picked_eff_T2tt_baseline.png