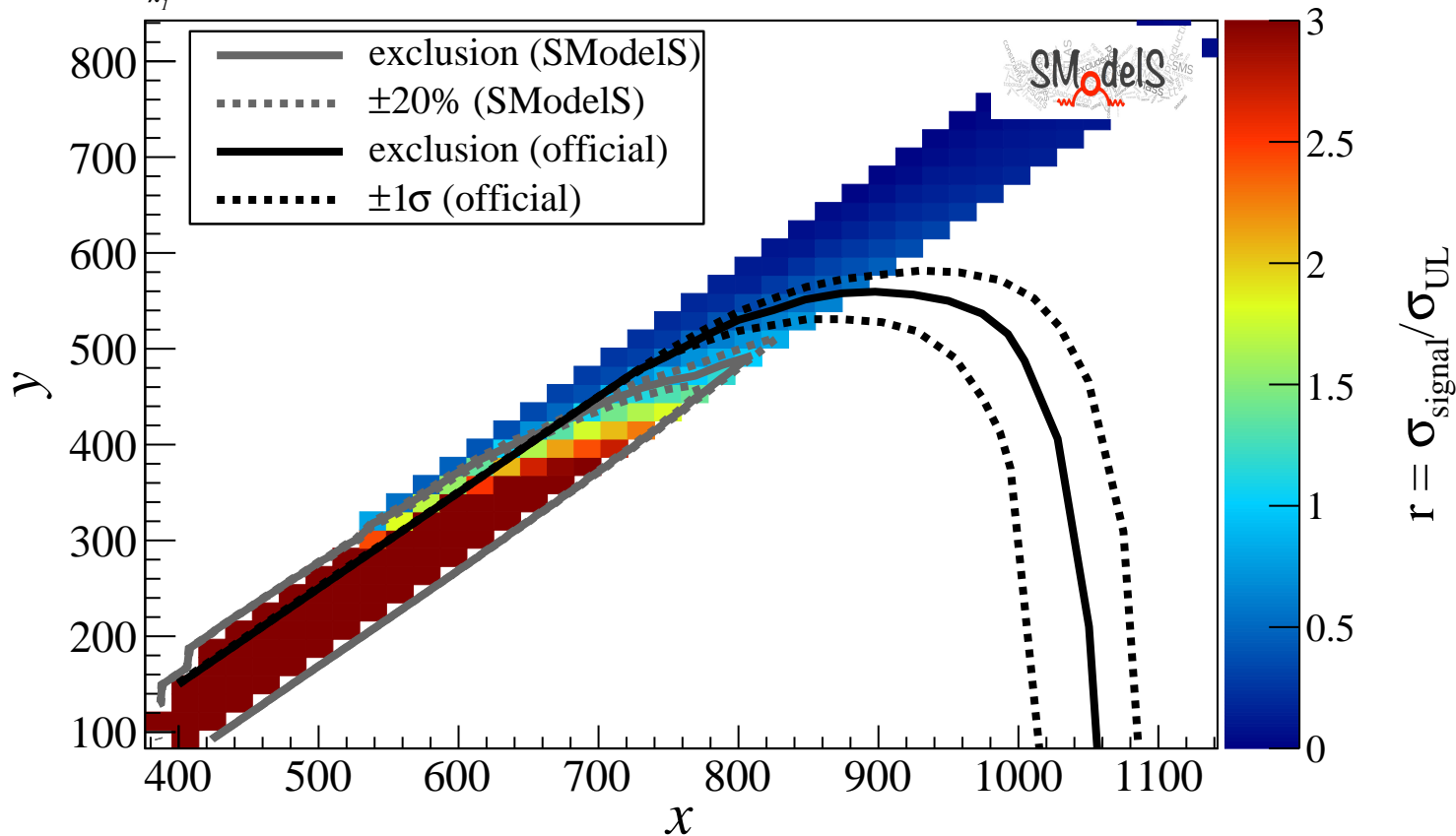# CMS-SUS-13-013 (efficiencyMap)

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

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

- exclusion (SModelS)
- ±20% (SModelS)
- exclusion (official)
- ±1σ (official)

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