CMS-SUS-13-002 (upperLimit)

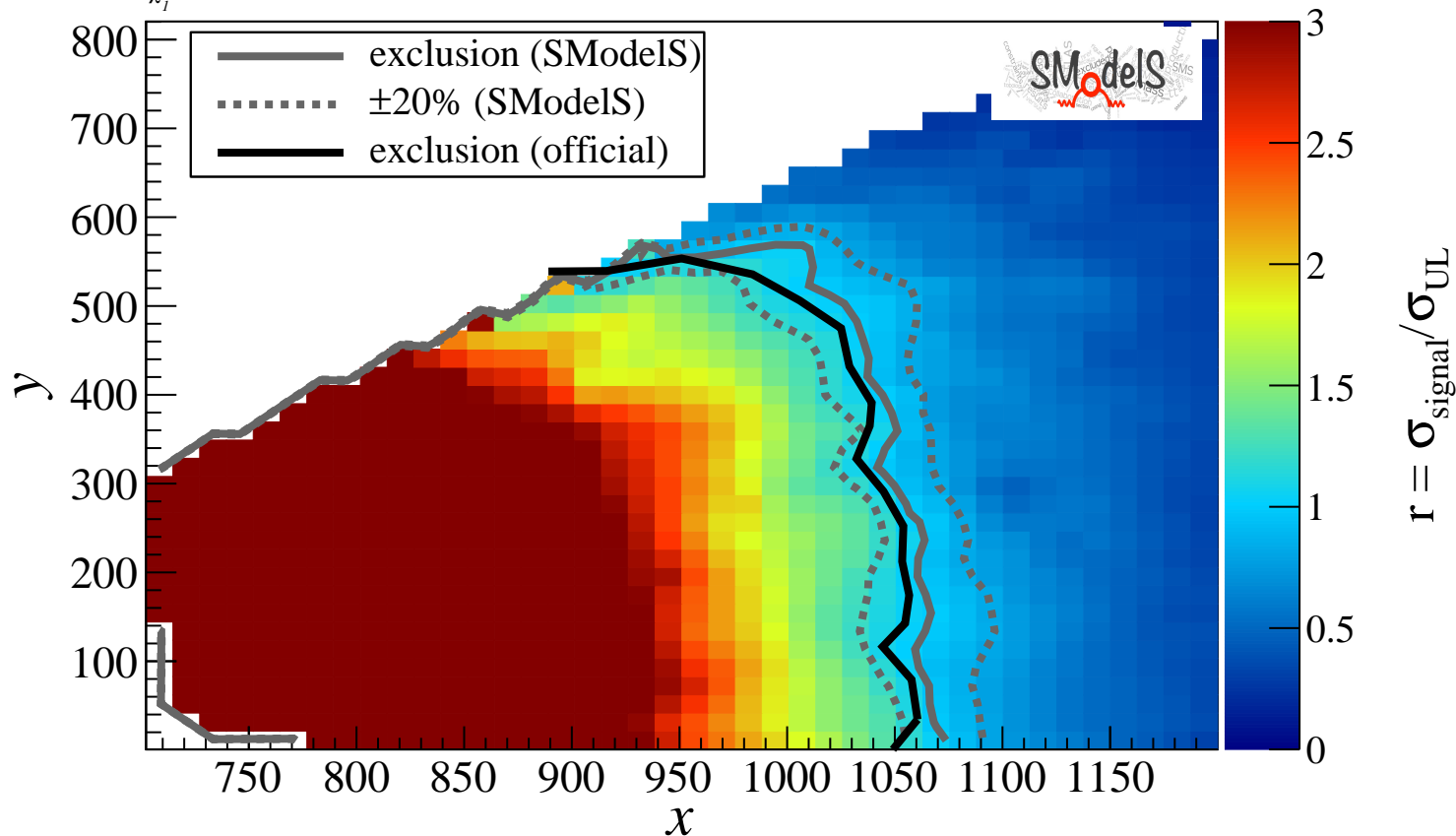$T1tttt : pp \rightarrow \tilde{g}\,\tilde{g},\ \tilde{g} \rightarrow t\,\bar{t}\,\tilde{\chi}_1^0$

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

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

y axis values: 100, 200, 300, 400, 500, 600, 700, 800

x axis values: 750, 800, 850, 900, 950, 1000, 1050, 1100, 1150

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

colorbar values: 0, 0.5, 1, 1.5, 2, 2.5, 3

SM⌀delS