CMS-SUS-13-012 (efficiencyMap)
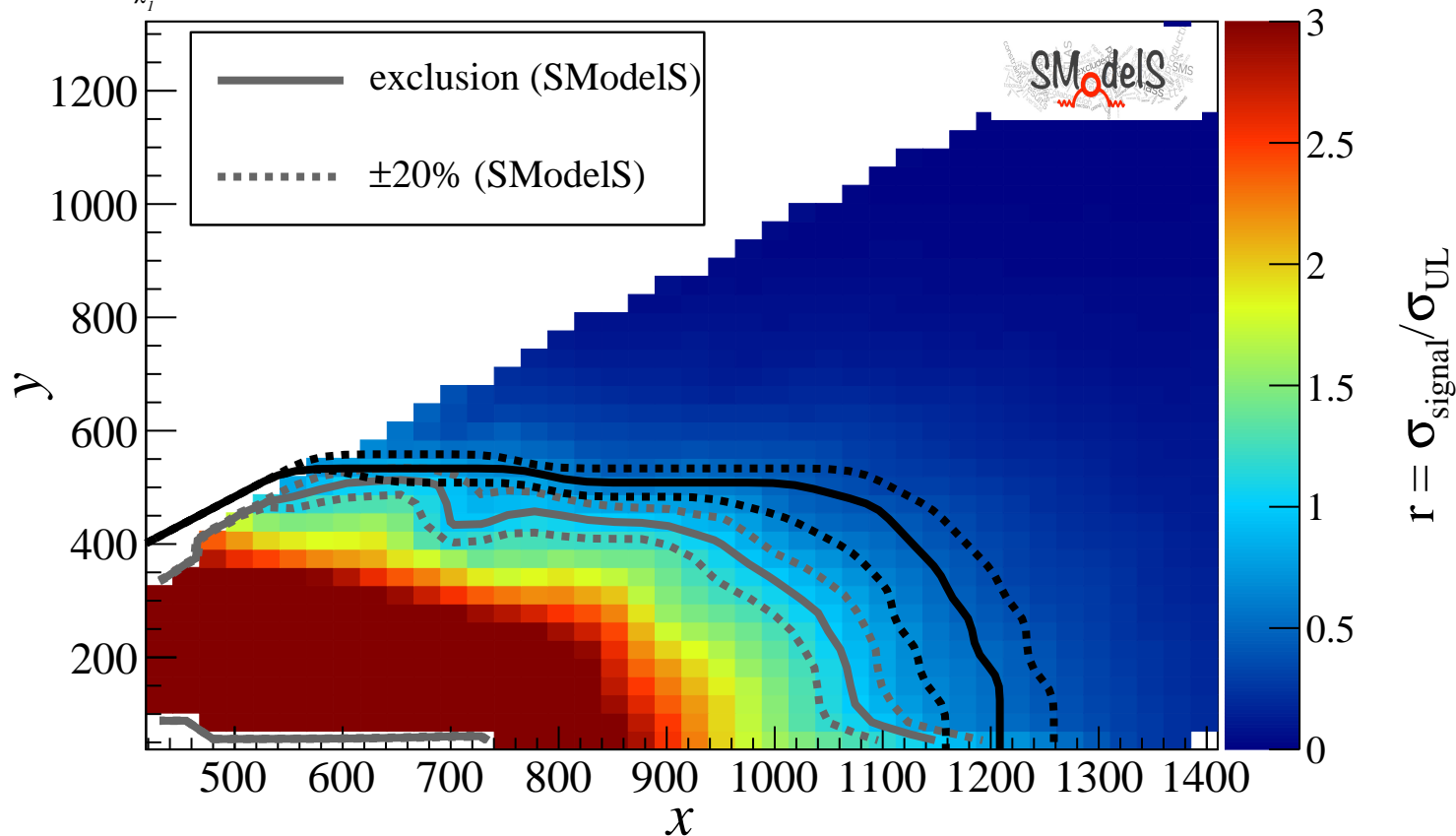
$T1 : pp \rightarrow \tilde{g}\ \tilde{g},\ \tilde{g}\ \rightarrow q\ \bar{q}\ \tilde{\chi}_1^0$

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

exclusion (SModelS)

±20% (SModelS)

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

y

x