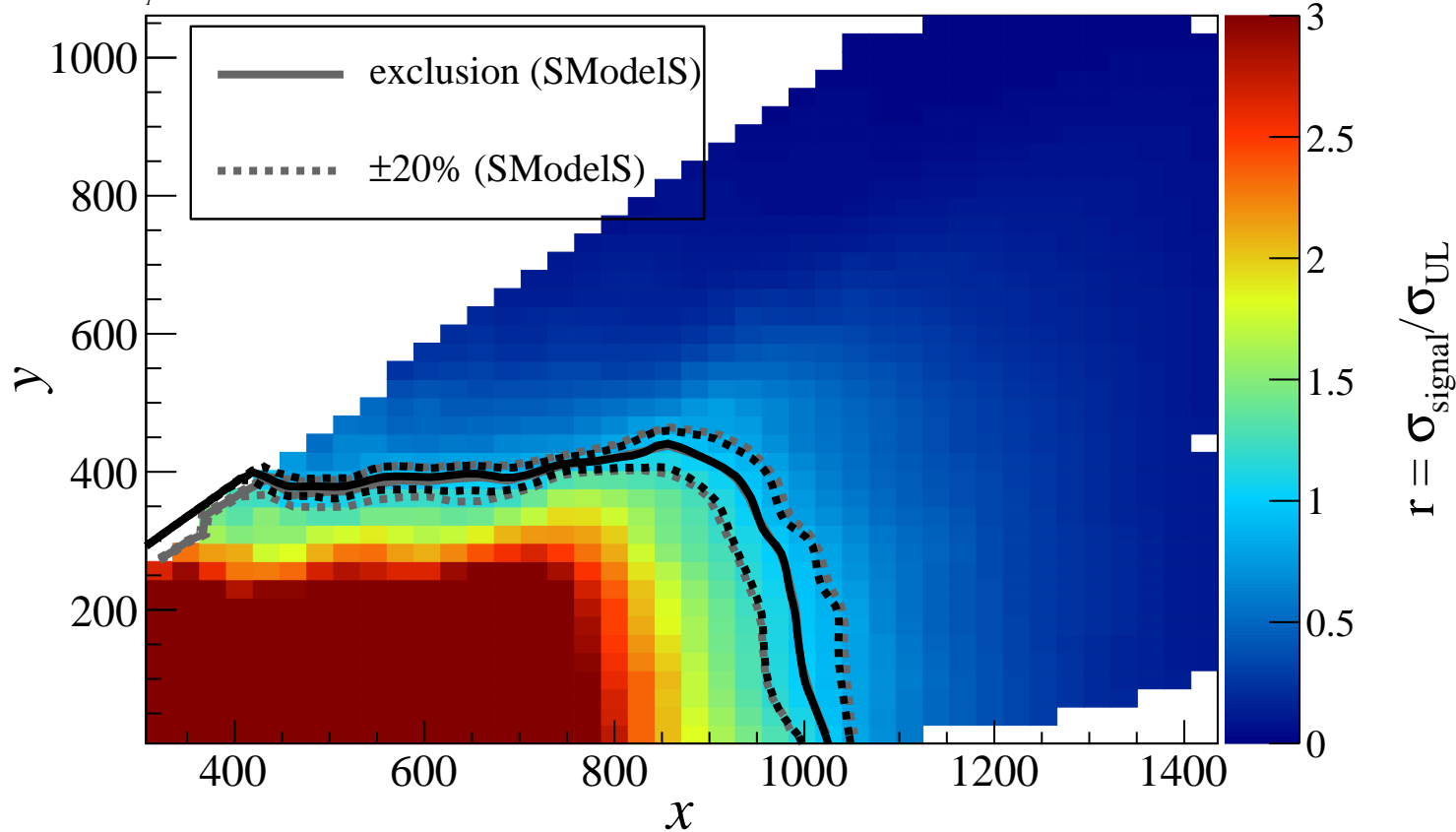# CMS-PAS-SUS-16-015 (upperLimit)

$T2bb : pp \rightarrow \tilde{b} \, \tilde{b}, \, \tilde{b} \rightarrow b \, \tilde{\chi}_1^0$

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

- exclusion (SModelS)
- $\pm 20\%$ (SModelS)

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