CMS-SUS-17-001 (upperLimit)

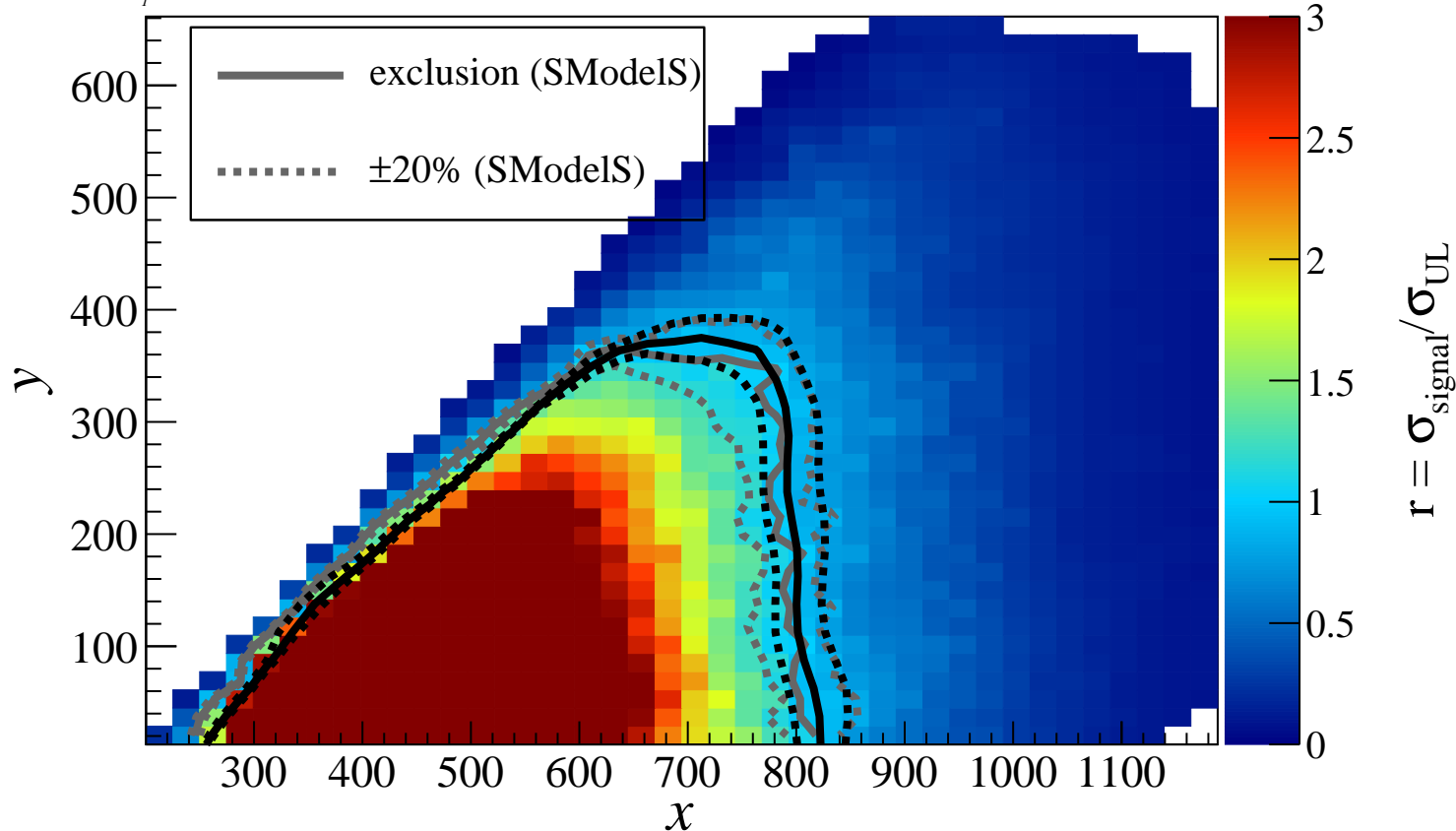

$T2tt : pp \rightarrow \tilde{t}\,\tilde{t},\ \tilde{t} \rightarrow t\,\tilde{\chi}_1^0$

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

exclusion (SModelS)

$\pm20\%$ (SModelS)

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

y

x