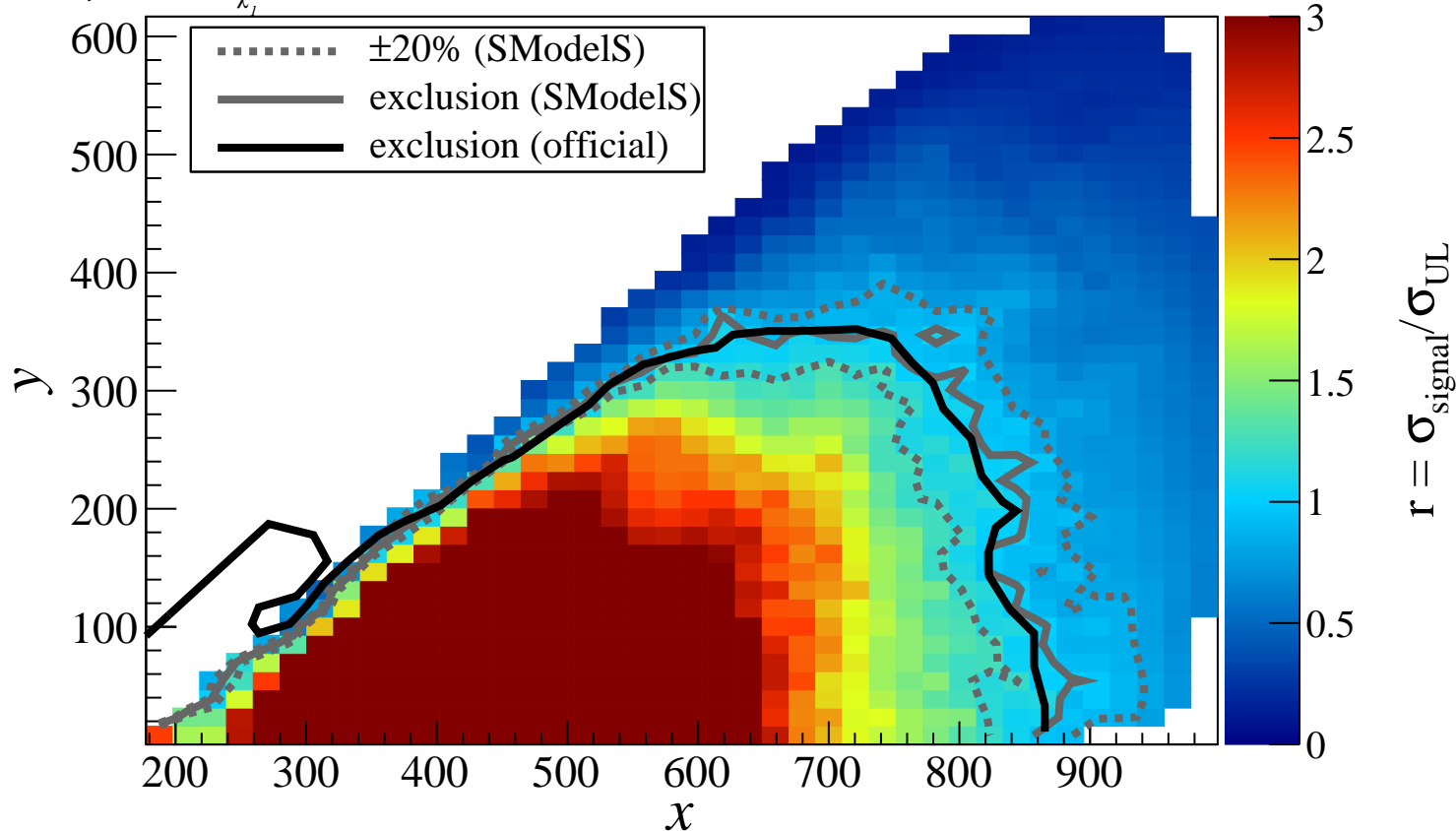# CMS-PAS-SUS-16-016 (upperLimit)

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

$Eq(m_{\tilde{t}}, x), \ Eq(m_{\tilde{\chi}_1^0}, y)$

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

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