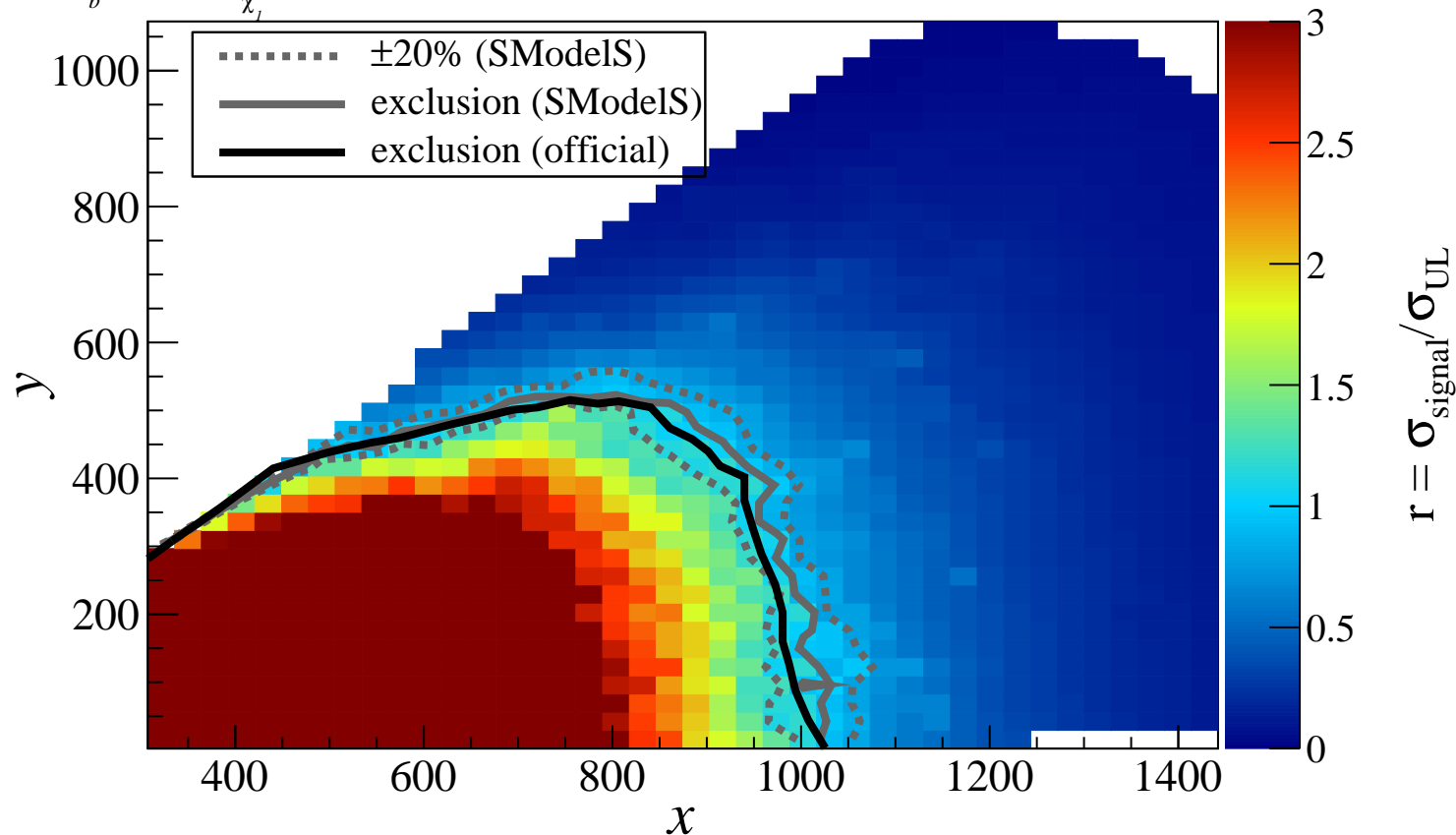# CMS-PAS-SUS-16-016 (upperLimit)

$T2bb : pp \rightarrow \tilde{b}\ \tilde{b},\ \tilde{b}\ \rightarrow b\ \tilde{\chi}_{1}^{0}$

$Eq(m_{\tilde{b}}, x),\ Eq(m_{\tilde{\chi}_{1}^{0}}, y)$

Legend:
- ······ ±20% (SModelS)
- —— exclusion (SModelS)
- —— exclusion (official)

Axis labels: x, y, $r = \sigma_{signal}/\sigma_{UL}$