# CMS-PAS-SUS-16-024 (upperLimit)
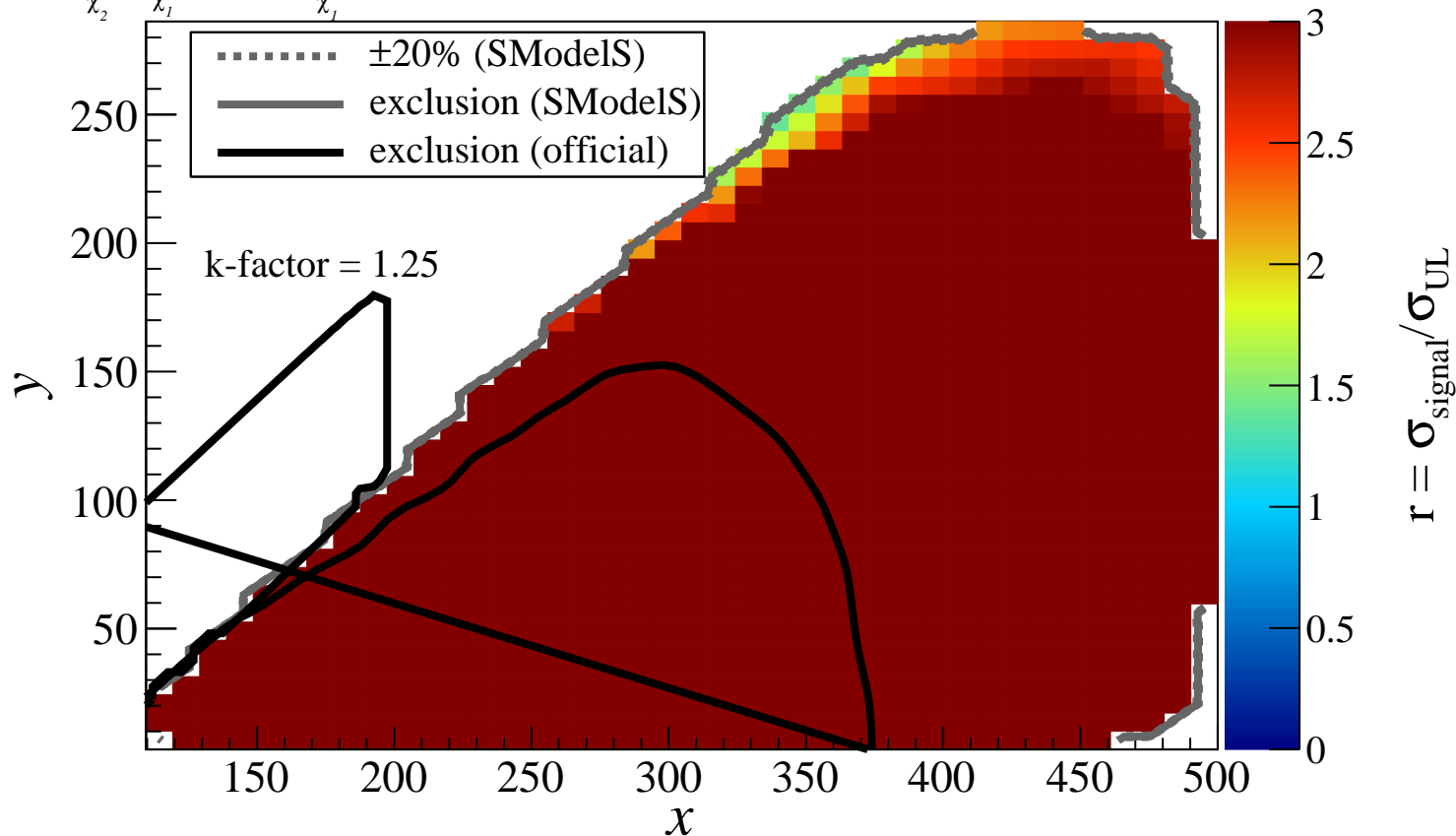
$TChiWZ: pp \rightarrow \tilde{\chi}_2^0 \tilde{\chi}_1^\pm, \tilde{\chi}_2^0 \tilde{\chi}_1^\pm \rightarrow Z W \tilde{\chi}_1^0 \tilde{\chi}_1^0$

$Eq(m_{\tilde{\chi}_2^0}, m_{\tilde{\chi}_1^\pm}, x), Eq(m_{\tilde{\chi}_1^0}, y)$



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

k-factor = 1.25

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