CMS-SUS-16-043 (upperLimit)

$TChiWH : pp \rightarrow \tilde{\chi}_2^0\, \tilde{\chi}_1^{\pm},\ \tilde{\chi}_2^0\, \tilde{\chi}_1^{\pm} \rightarrow H\, W\, \tilde{\chi}_1^0\, \tilde{\chi}_1^0$

$m_{\tilde{\chi}_2^0},\ m_{\tilde{\chi}_1^{\pm}}=x,\ m_{\tilde{\chi}_1^0}=y$

k-factor = 1.25

······ ±20% (SModelS)

—— exclusion (SModelS)

—— exclusion (official)

······ ±1σ (official)

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

upper limit