CMS-PAS-SUS-16-024 (upperLimit)

$TChiWZoff : pp \rightarrow \widetilde{\chi}_2^0 \, \widetilde{\chi}_1^\pm, \, \widetilde{\chi}_2^0 \, \widetilde{\chi}_1^\pm \rightarrow Z^* \, W^* \, \widetilde{\chi}_1^0 \, \widetilde{\chi}_1^0$

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

- exclusion (official)
- $\pm 1\sigma$ (official)

k-factor = 1.25

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

upper limit