ATLAS-SUSY-2013-11 (efficiencyMap)

$TChiWW : pp \rightarrow \widetilde{\chi}^{+}_{1} \widetilde{\chi}^{-}_{1}, \widetilde{\chi}^{\pm}_{1} \rightarrow W \widetilde{\chi}^{0}_{1} \widetilde{\chi}^{0}_{1}$

$m_{\widetilde{\chi}^{+}_{1}}, m_{\widetilde{\chi}^{-}_{1}} = x, m_{\widetilde{\chi}^{0}_{1}} = y$

k-factor = 1.25

±20% (SModelS)

exclusion (SModelS)

exclusion (official)

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

best SR