ATLAS-SUSY-2014-03 (efficiencyMap)

$TScharm : pp \rightarrow \tilde{c}\,\tilde{c},\ \tilde{c} \rightarrow c\,\tilde{\chi}_1^0$

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

±20% (SModelS)

exclusion (SModelS)

exclusion (official)

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

best SR