ATLAS-CONF-2013-047 (upperLimit)

$T6WW : pp \rightarrow \tilde{q} \ \tilde{q}, \ \tilde{q} \rightarrow q \ \tilde{\chi}_1^{\pm}, \ \tilde{\chi}_1^{\pm} \rightarrow W \ \tilde{\chi}_1^0$

$m_{\tilde{q}}=x, \ m_{\tilde{\chi}_1^{\pm}}=y, \ m_{\tilde{\chi}_1^0}=60.0$

±20% (SModelS)

exclusion (SModelS)

exclusion (official)

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

x

y

upper limit