ATLAS-SUSY-2016-33 (upperLimit)

$T5ZZ : pp \rightarrow \tilde{g}\ \tilde{g},\ \tilde{g}\ \rightarrow q\ \bar{q}\ \tilde{\chi}_2^0,\ \tilde{\chi}_2^0 \rightarrow Z\ \tilde{\chi}_1^0$

$m_{\tilde{g}}=x,\ m_{\tilde{\chi}_2^0}=0.5*x + 0.5*y,\ m_{\tilde{\chi}_1^0}=y$

- ±20% (SModelS)
- exclusion (SModelS)
- exclusion (official)

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

upper limit