ATLAS-SUSY-2013-02 (upperLimit)

 $T6WWoff: pp \rightarrow \widetilde{q} \ \widetilde{q}, \ \widetilde{q} \ \rightarrow q \ \widetilde{\chi}_{1}^{\pm}, \ \widetilde{\chi}_{1}^{\pm} \rightarrow W^{*} \ \widetilde{\chi}_{1}^{0}$ $m_{\tilde{q}} = x$, $m_{\tilde{z}^{\pm}} = y*(x - 60.0) + 60.0$, $m_{\tilde{z}^{0}} = 60.0$ 3 ±20% (§ 0.25 exclusion (SModelS) 2.5 exclusion (official) 0.2 > 0.151.5 0.1 0.5 0.05 300 500 800 1000 1100 400 600 700 900 \mathcal{X} upper limit