ATLAS-CONF-2013-047 (upperLimit)

 $T6WW: pp \rightarrow \widetilde{q} \ \widetilde{q}, \ \widetilde{q} \ \rightarrow q \ \widetilde{\chi}_{l}^{\pm}, \ \widetilde{\chi}_{l}^{\pm} \rightarrow W \ \widetilde{\chi}_{l}^{0}$ $m_{\tilde{q}} = x$, $m_{\tilde{\chi}^{\pm}} = 0.5 * x + 0.5 * y$, $m_{\tilde{\chi}^{0}} = y$ ±20% (§ SModelS 1.8 700 exclusion (SModelS) 1.6 600 exclusion (official) 1.4 500 1.2 400 0.8 300 0.6 200 0.4 0.2 100 500 1000 300 700 800 900 1100 400 600

 \mathcal{X}

upper limit