ATLAS-CONF-2013-047 (upperLimit)

 $T6WW: pp \rightarrow \widetilde{q} \ \widetilde{q}, \ \widetilde{q} \ \rightarrow q \ \widetilde{\chi}_{l}^{\pm}, \ \widetilde{\chi}_{l}^{\pm} \rightarrow W \ \widetilde{\chi}_{l}^{0}$ $m_{\tilde{q}} = x$, $m_{\tilde{\gamma}^{\pm}} = y$, $m_{\tilde{\gamma}^{0}} = 60.0$ 1000 ±20% (§ 900 2.5 exclusion (SModelS) 800 exclusion (official) $oldsymbol{\sigma}_{ ext{signal}}/oldsymbol{\sigma}_{ ext{UI}}$ 700 600 1.5 500 400 300 0.5 200 400 1000 1100 800 300 500 600 700 900

 \mathcal{X}

upper limit