ATLAS-CONF-2013-007 (upperLimit)

 $T1btbt: pp \to \tilde{g} \ \tilde{g}, \ \tilde{g} \to b \ t \ \tilde{\chi}_1^0$ $m_{\tilde{g}}=x$, $m_{\tilde{\chi}_{.}^{0}}=y$ 3 900 ±20% (§ SModelS exclusion (SModelS) 800 2.5 exclusion (official) 700 $\pm 1\sigma$ (official) $oldsymbol{\sigma}_{ ext{signal}}/oldsymbol{\sigma}_{ ext{Ul}}$ 600 1.5 500 400 300 0.5 200 600 700 1100 800 900 1000

 \mathcal{X}

upper limit