ATLAS Internal 13 TeV Simulation $pp \rightarrow \tilde{q}\,\tilde{q} \rightarrow (q\,\tilde{\chi})(q\,\tilde{\chi})$

a. u.

$m_{\tilde{q}} = 1400$, $m_{\tilde{\chi}} = 0$

$m_{\tilde{q}} = 1000$, $m_{\tilde{\chi}} = 200$ GeV

$m_{\tilde{q}} = 800$, $m_{\tilde{\chi}} = 200$ GeV

$m_{\tilde{q}} = 600$, $m_{\tilde{\chi}} = 400$ GeV

$1 / \gamma_P^{PP}$