

ATLAS Internal

$\int L dt = 3 \text{ fb}^{-1}$, $\Delta_{\text{Nbg}} = 20 \%$

Significance (Z_{Bi})

$\tilde{g}\tilde{g} \rightarrow (qq\tilde{\chi})(qq\tilde{\chi}); m_{\tilde{g}} = 1500, m_{\tilde{\chi}} = 700 \text{ GeV}$

