

**ATLAS** Internal

$$\int L dt = 10 \text{ fb}^{-1}, \Delta_{\text{Nbgk}} = 10 \%$$

Significance (  $Z_{\text{Bi}}$  )

$$\tilde{q} \tilde{q} \rightarrow (q \tilde{\chi})(q \tilde{\chi}); m_{\tilde{q}} = 700, m_{\tilde{\chi}} = 300 \text{ GeV}$$

