

$$\tilde{q}\tilde{q} \text{ production: } \tilde{q} \rightarrow q \tilde{\chi}_1^0$$

# ATLAS Simulation

SR Meff-2jB-1600

Acceptance (%)

$$m_{\tilde{\chi}_1^0} [\text{GeV}]$$

500

1000

1500

2000

$$m_{\tilde{q}} \text{ [GeV]}$$