

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

ATLAS Simulation

SR RJR-S1a

Acceptance (%)

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

0

200

400

600

800

1000

1200

1400

1600

500

1000

1500

2000

2500

$m_{\tilde{g}}$ [GeV]