ATLAS Internal 13 TeV Simulationpp $\rightarrow \tilde{g} \ \tilde{g} \rightarrow (qq \ \tilde{\chi})(qq \ \tilde{\chi})$ 0.06 $m_{\tilde{g}} = 1400, m_{\tilde{\gamma}} = 0$ $m_{\tilde{g}} = 1400, \, m_{\tilde{g}} = 600 \, \text{GeV}$ 0.05 $m_{\tilde{g}} = 900, m_{\tilde{g}} = 500 \text{ GeV}$ $m_{\tilde{g}} = 1100, m_{\tilde{y}} = 900 \text{ GeV}$ 0.04 0.03 0.02

0.01

0.2

0.3

