$m(\widetilde{\chi}_4^0) = 60 \text{ GeV}$ Model type: BT $\Delta \mathsf{m}(\widetilde{\chi}_1^{\pm}/\widetilde{\chi}_2^0,\ \widetilde{\chi}_1^0)$ / $\Delta \mathsf{m}(\widetilde{\mathsf{g}},\ \widetilde{\chi}_1^0)$ → QQC1QQN2H → QQN1BTC1 Excl. limit (95% CL) → QQN1TTN2Z → QQC1BTC1 → QQC1BBN2Z - QQC1TTN2Z → QQN2ZTTN2Z BBN1QQC1 BTC1QQN2Z TTN1QQC1 TTN1QQN2Z $m_{\tilde{g}} = m_{\tilde{\chi}_{a}^{\pm}} + m_{b} + m_{t}$ 0.5 $m_{\widetilde{\chi}^0_2} = m_{\widetilde{\chi}^0_1} + m_h$ 1400 1600 1800 2000 2200 2400 $m(\tilde{g})$ [GeV]