

Events

C. Rizzi PhD Thesis

Simulation, $\sqrt{s}=13$ TeV, 36.1 fb^{-1}

0 lepton, ≥ 3 b-jets, ≥ 4 jets,

$E_T^{\text{miss}} > 200 \text{ GeV}$, $\Delta\phi_{\min}^{4j} > 0.4$

Gbb model

- $m(\tilde{g})=1.9 \text{ TeV}, m(\tilde{\chi}^0)=1.8 \text{ TeV}$
- $m(\tilde{g})=1.9 \text{ TeV}, m(\tilde{\chi}^0)=600 \text{ GeV}$
- $m(\tilde{g})=2.1 \text{ TeV}, m(\tilde{\chi}^0)=1 \text{ GeV}$
- Background

