

Events

C. Rizzi PhD Thesis, Simulation

0 lepton, ≥ 3 b-jets, ≥ 4 jets, $E_T^{\text{miss}} > 200$ GeV, $\Delta\phi_{\text{min}}^{4j} > 0.4$

HERWIG++

 $t\bar{t}$ nominal 10^{-1} 10^{-2} 10^{-3}

4

5

6

7

8

9

10

11

Number of jets

Ratio to $t\bar{t}$ nominal

2

1.8

1.6

1.4

1.2

1.0

0.8

0.6

0.4

0.2

0

0