

13000 GeV pp

 $t\bar{t}$

Boosted l+jets

■ ATLAS

—△ Pythia 6.427 370

 $1/\sigma d^2\sigma / dN_{\text{jet}}^{t\bar{t}} d m_{t\bar{t}} [1/\text{GeV}]$ 10^{-3} 10^{-4} 10^{-5}

(ATLAS_2019_I1750330)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

1000

2000

3000

 $m_{t\bar{t}} [\{\text{GeV}\}], N_{\text{jet}}^{t\bar{t}} = 0$ 