

13000 GeV pp

 $t\bar{t}$ $m(t\bar{t})$ (atlas2022-boosthad)Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:1306.3436]

10
1
 10^{-1}

■ ATLAS

—▲ Pythia 8.315 default

—▲ Pythia 8.315 default-noFsr

—▲ Pythia 8.315 default-noRap

(ATLAS_2022_I2077575)

Ratio to ATLAS

2
1
0.52
1
0.5

1

2

3

4

