

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]

(ATLAS_2022_I2077575)

- ATLAS
○ Pythia 6.428 345
□ Pythia 6.428 346
△ Pythia 6.428 370
■ Pythia 6.428 default
▲ Pythia 8.315 default

Ratio to ATLAS

0.5

1

2

0.5

1

2

1 2 3 4