

13000 GeV pp

 $t\bar{t}$ $m(t\bar{t})$ (atlas2022-boosthad.parton)

- ATLAS
- △— Pythia 6.427 370
- ▲— Pythia 8.315 default

0.3
0.25
0.2
0.15
0.1
0.05
0

Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2077575)

Ratio to ATLAS

2
1
0.5

2
1
0.5

1

2

3

4