

13000 GeV pp

 $t\bar{t}$

ttbarej.ht (atlas2022-lh)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2037744)

- ATLAS
- Pythia 6.428 390
- Pythia 6.428 391
- ◇ Pythia 6.428 392
- ★ Pythia 6.428 396
- ☆ Pythia 6.428 397
- ▼ Pythia 6.428 398

Ratio to ATLAS

0.5

1

 10^{-5} 10^{-4} 10^{-3} 10^{-2}

500

1000

1500

2000

2500

2

1

0.5

0.5

1

2

3

4

5

6

7

8

9