

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 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

Ratio to ATLAS

10^{-2}

10^{-3}

10^{-4}

10^{-5}

2

1

0.5

2

1

0.5

500

1000

1500

2000

2500