

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)

Ratio to ATLAS

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

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

2

1

0.5

2

1

0.5

500

1000

1500

2000

2500