

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

 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}
2
1
0.5

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ☆ Pythia 6.428 pro-q2o

2
1
0.5

500 1000 1500 2000 2500

