

13000 GeV pp

 $t\bar{t}$ $y(t\bar{t})$ (atlas2022-lh)

10

1

 10^{-1} 10^{-2}

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default

(ATLAS_2022_I2037744)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0 0.5 1 1.5 2