

13000 GeV pp

 $t\bar{t}$

ej.pt (atlas2022-lh)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2037744)

- ATLAS
- Pythia 6.428 359
- △— Pythia 6.428 370
- ▲— Pythia 6.428 a
- ▼— Pythia 6.428 dw
- Pythia 6.428 p0
- ☆— Pythia 6.428 pro-q2o

Ratio to ATLAS

0 200 400 600 800

0.5 1 2

10^{-2}

10^{-3}

10^{-4}

10^{-5}