

13000 GeV pp

 $t\bar{t}$ $t\bar{t}H\bar{H}$ (atlas2022-lh)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2037744)

- ATLAS
- △ Pythia 6.428 370
- ☆ Pythia 6.428 379
- △ Pythia 6.428 ambt1
- Pythia 6.428 z2

Ratio to ATLAS

0.5

1

2

0.5

1

2

500

1000

1500

2000

2500