

13000 GeV pp

 $t\bar{t}$

Cross section(atlas2022-boosthad.parton)

- ATLAS
- Herwig 7.2.1 default
- ▲-- Pythia 8.315 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2077575)

Ratio to ATLAS

0.5

1

2

0.5

1

2

1000

2000

3000

4000

5000

6000

7000

8000

9000

0

0.5

1