

13000 GeV pp

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

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2037744)

- ATLAS
- Herwig 7.2.1 default
- △--- Pythia 6.428 370
- ▲--- Pythia 8.315 default
- ◆--- Sherpa 2.2.4 default

Ratio to ATLAS

0.5

2

1

0.5

2

1

0

0.5

1

1.5

2

