

13000 GeV pp

 $t\bar{t}$

Rapidity (atlas2022-boosthad.parton)

- ATLAS
- ▲ Pythia 8.315 default
- ...◆ Sherpa 2.2.4 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2077575)

Ratio to ATLAS

0.5

1

2

 10^2 10^3 10^4 10^5

0.5

1

2

 10^2 10^3 10^4 10^5