

13000 GeV pp

 $t\bar{t}$

Rapidity (atlas2022-boosthad.parton)

10000

■ ATLAS

—▲ Pythia 8.315 default

- - -◆ Sherpa 2.2.4 default

8000

6000

4000

2000

0

(ATLAS_2022_I2077575)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

0.5

1

1.5

2