

13000 GeV pp

 $t\bar{t}$ p_T^{top} (atlas2022-boosthad.parton) 10^5 10^4 10^3 10^2

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

(ATLAS_2022_I2077575)

10

2

1

0.5

Ratio to ATLAS

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0.5

1

1.5

2