

13000 GeV pp

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

- ATLAS
- Herwig 7.2.1 default
- △ Pythia 6.428.370
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.4 default

(ATLAS_2022_I2077575)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0.35

0.4

0.45

0.5

0.55