

13000 GeV pp

 $t\bar{t}$ $p_T^{t\bar{t}\text{bar}}$ (atlas2022-boosthad.parton)

■ ATLAS

---○ Herwig++ 2.7.1 default

---□ Herwig 7.2.1 default

—▲ Pythia 8.315 default

 10^2

10

1

(ATLAS_2022_I2077575)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

2

Ratio to ATLAS

1

1

0.5

0.5

0

0.5

1