

13000 GeV pp

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

10



ATLAS

Pythia 8.315 default

Pythia 8.315 default-CD

Pythia 8.315 default-DL

Pythia 8.315 default-MBR

8

6

4

2

0

(ATLAS_2022_12077575)

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

0.5

1

