

13000 GeV pp

 $t\bar{t}$ p_T^{top} (atlas2022-lh)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2037744)

- ATLAS
- ▲— Pythia 8.315 default
- - * - - Pythia 8.315 tune-4c
- - □ - - Pythia 8.315 tune-4cx

Ratio to ATLAS

0.5

1

2

0.5

1

2

500

1000

1500

2000