

13000 GeV pp

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

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

 $10^2$ 

10

1

(ATLAS\_2022\_I2077575)

Rivet 4.1.0,  $\geq 100\text{k events}$ 

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

0.5

1