

13000 GeV pp

 $t\bar{t}$ Particle-level leading top rapidity, $|y^{t,1}| \in [0.2, 0.5]$

- ATLAS
- ▲ Pythia 8.315 default
- ▲- Pythia 8.315 tune-AU2
- ◇- Pythia 8.315 tune-AU2lox
- Pythia 8.315 tune-AU2loxx
- ★- Pythia 8.315 tune-AU2m

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2077575)

