

Particle-level subleading top rapidity

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

 $1 / \sigma \# \# \text{cdot} \# \text{d}\sigma / \text{d}|y_{t,2}|^2$ 10
1
 10^{-1}

(ATLAS_2022_I2077575)

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

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2
1
0.52
1
0.50 0.5 1 1.5 2
 $|y_{t,2}|$ 