Particle-level leading top rapidity, $|y^{t\bar{t}}| \in [1,2]$

- ■ ATLAS
- □ Pythia 6.428 350
- Pythia 6.428 357
- Pythia 6.428 358
- ■ Pythia 6.428 359

$d^2\sigma / d|y^{t\bar{t}}| \, d|y^{t,1}| \, \# \, [\{fb\}]$

(ATLAS_2022_I2077575)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

$|y^{t,1}|$