

13000 GeV pp

 $t\bar{t}$

Rapidity (atlas2022-lh)

 $d\sigma / d|y^{t,\#ell}|$ [pb]

10

1

 10^{-1} 10^{-2}

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.135 default

(ATLAS_2022_I2037744)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

 $|y^{t,\#ell}|$ 