

13000 GeV pp

 $t\bar{t}$

Rapidity (atlas2022-lh)

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

 $1/\sigma \# \text{cdot } d\sigma / d|y^{t,h}|$ Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2022_I2037744)

Ratio to ATLAS

2

1

0.5

 $|y^{t,h}|$ 