

13000 GeV pp

 $t\bar{t}$ 

Rapidity (atlas2022-lh)

■ ATLAS  
— Pythia 8.307 eetherm

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

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2022\_I2037744)

Ratio to ATLAS

2

1

0.5

 $|y^{t,h}|$ 