

13000 GeV pp

 $t\bar{t}$ 

Rapidity (atlas2022-boosthad.parton)

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default
- - ◆ Sherpa 2.2.4 default

 $10^4$  $10^3$  $10^2$ 

2

1

0.5

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

(ATLAS\_2022\_I2077575)

Ratio to ATLAS

0 0.5 1 1.5 2

