

13000 GeV pp

 $t\bar{t}$ 

Rapidity (atlas2022-boosthad.parton)

- ATLAS
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

9000  
8000  
7000  
6000  
5000  
4000  
3000  
2000  
1000Rivet 4.1.0,  $\geq 100k$  events  
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2022\_I2077575)

Ratio to ATLAS

2  
1  
0.52  
1  
0.5

0 0.5 1 1.5 2

