

13000 GeV pp

 $t\bar{t}$  $p_T^{\text{top}}$  (atlas2022-boosthad.parton)Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2022\_I2077575)

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default

Ratio to ATLAS

2

1

0.5

 $10^5$   
 $10^4$   
 $10^3$   
 $10^2$   
10  
0.5