

13000 GeV pp

 $t\bar{t}$ Parton-level subleading top rapidity,  $|y^{t,1}| \in [1,2]$ 

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2022\_I2077575)

Ratio to ATLAS

2

1

0.5

 $|y^{t,2}|$ 