

7000 GeV pp

 $t\bar{t}$  $|\eta|$  for  $\Lambda$  total sample

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

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1746286)

Ratio to ATLAS

2

1

0.5

 $|\eta|$ 

0

1

2

 $(1/N_{\text{evt}}) dN_{\Lambda}/d|\eta|$ 