

13000 GeV pp

 $t\bar{t}$ Resolved $l+jets$ $1 / \sigma d\sigma / d|y^{t\bar{t}}|$

10

1

 10^{-1} 10^{-2}

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

(ATLAS_2019_I1750330)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $|y^{t\bar{t}}|$

0

1

2