

13000 GeV pp

 $t\bar{t}$ Resolved $l+jets$ $1 / \sigma d\sigma / d|y^{t\bar{t}}|$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1750330)

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

Ratio to ATLAS

2

1

0.5

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