

13000 GeV pp

 $t\bar{t}$ Rapidity (ATLAS semileptonic $t\bar{t}$)

- ATLAS
- Herwig 7.2.1 default
- ...♦ Sherpa 2.2.0 default

 $1/\sigma \, d^2\sigma / dN^{\text{jets}}_{t,\text{had}} \, d|y|$ 10^{-1} 10^{-2}

ATLAS_2019_I1750330

Rivet 3.1.10, $\geq 400\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $|y|_{t,\text{had}} |N^{\text{jets}}_{t,\text{had}}| \geq 7$ 