

13000 GeV pp

$t\bar{t}$

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

- ATLAS
- - □ Herwig 7.2.1 default
- ⋯ ◆ Sherpa 2.2.5 default

$d^2\sigma / dN^{\text{jets}} d|y^{\text{t}\bar{t}}|$ [pb]

10

1

ATLAS_2019_I1750330

Ratio to ATLAS

2

1

0.5

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

$|y^{\text{t}\bar{t}}| N^{\text{jets}} \geq 7$

