

13000 GeV pp

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

- ATLAS
- Herwig 7.2.1 default
- ...◆ Sherpa 2.2.4 default

0.18
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_11750330)

Ratio to ATLAS

0.5

2

1

2

1

0.5

0

1

2

