

13000 GeV pp

 $t\bar{t}$ Extra jet $\rightarrow$ Top p_T ratio (ATLAS $t\bar{t}$ bar)

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

 10 1 10^{-1}

(ATLAS_2020_I1801434)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 2 1 0.5 2 1 0.5

0

0.5

1

1.5

