

13000 GeV pp

 $t\bar{t}$ p_T^{top} (ATLAS $t\bar{t}$ bar) 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6} Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- ATLAS
- Herwig 7.2.1 default
- Pythia 8.315 default
- Sherpa 2.2.4 default

(ATLAS_2020_I1801434)

Ratio to ATLAS

2

2

1

1

0.5

0.5

200

400

600

800

