

13000 GeV pp

 $t\bar{t}$ p_T^{top} (ATLAS semileptonic $t\bar{t}$)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1750330)

- ATLAS
- ▼ Herwig 7.2.1 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default

Ratio to ATLAS

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 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6}

2

1

0.5

2

1

0.5

500

1000

1500

2000