

13000 GeV pp

 $t\bar{t}$ H_T^{jj} (ATLAS for leptoquark search) 10^{-3} 10^{-4} 10^{-5} 10^{-6}

- ATLAS
- - □ - - Herwig 7.2.1 default
- - ▲ - - Pythia 8.315 default

(ATLAS_2019_I1718132)

Rivet 4.1.0, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

2

2

1

1

Ratio to ATLAS

0.5

0.5

0

500

1000

1500

