

13000 GeV pp

 $t\bar{t}$ H_T^{jj} (ATLAS for leptoquark search)Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1718132)

- ATLAS
- - □ - - Herwig 7.2.1 default
- ... ♦ ... Sherpa 2.2.5 default

Ratio to ATLAS

0.5

1

2

0.5

2

0

500

1000

1500