

13000 GeV pp

 $t\bar{t}$ Jet p_T (ATLAS for leptoquark search)

■ ATLAS
—▲ Pythia 8.315 default

Rivet 4.1.0, 2M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1718132)

Ratio to ATLAS

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

2

1

0.5

2

1

0.5

0

1000

2000