

13000 GeV pp

 $t\bar{t}$

Cross section(atlas2022-boosthad)

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - . - . ■ - - Pythia 6.428 default
- - . - . ☆ - - Pythia 6.428 pro-q2o

700
600
500
400
300
200
100
0

Ratio to ATLAS

Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2077575)

2
1
0.5

0 0.5 1

Ratio to ATLAS

