

13000 GeV pp

 $t\bar{t}$ $m(t\bar{t})$ (atlas2022-boosthad) 10^3 10^2

10

1

2

1

0.5

■ ATLAS

—△ Pythia 6.428 370

- -□ Pythia 6.428 391

- -■ Pythia 6.428 default

- -★ Pythia 6.428 pro-q2o

(ATLAS_2022_I2077575)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to ATLAS

