

13000 GeV pp

 $t\bar{t}$ $m(t\bar{t})$ (atlas2022-boosthad) 10^4 10^3 10^2

10

Ratio to ATLAS

0.5

1

2

3

4

■ ATLAS

□ Pythia 6.428 346

△ Pythia 6.428 347

◇ Pythia 6.428 348

+ Pythia 6.428 349

△ Pythia 6.428 370

(ATLAS_2022_I2077575)

2

1

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

