

13000 GeV pp

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

10

1

 10^{-1}

Ratio to ATLAS

0.5

1

2

3

4

■ ATLAS

△ Pythia 6.428 370

▲ Pythia 6.428 371

▼ Pythia 6.428 372

● Pythia 6.428 376

(ATLAS_2022_I2077575)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

