

13000 GeV pp

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

10

2

1

0.5

■

ATLAS

○

Pythia 6.428 345

△

Pythia 6.428 370

△

Pythia 6.428 ambt1

●

Pythia 6.428 z2

(ATLAS_2022_I2077575)

Ratio to ATLAS

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

1 2 3 4