

13000 GeV pp

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

10

1

■ ATLAS
○ Pythia 6.428 345
□ Pythia 6.428 346
△ Pythia 6.428 370
△ Pythia 6.428 ambt1
● Pythia 6.428 z1
● Pythia 6.428 z2

(ATLAS_2022_I2077575)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0.5

1

1.5

2