

13000 GeV pp

 $t\bar{t}$ $p_T^{t\bar{t}} \text{ (atlas2022-boosthad)}$ 10^5 10^4 10^3 10^2

Ratio to ATLAS

0.5

2

1

0

0.5

1



ATLAS



Pythia 6.428 359



Pythia 6.428 370



Pythia 6.428 a



Pythia 6.428 dw



Pythia 6.428 p0



Pythia 6.428 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

(ATLAS_2022_I2077575)

