

13000 GeV pp

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

10

■ ATLAS

○ Pythia 6.428 390

□ Pythia 6.428 391

◇ Pythia 6.428 392

★ Pythia 6.428 396

☆ Pythia 6.428 397

▼ Pythia 6.428 398

(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