

13000 GeV pp

 $t\bar{t}$ p_T^{top} (atlas2022-lh)

■ ATLAS

—□— Pythia 6.428 350

-.-●- Pythia 6.428 357

...●... Pythia 6.428 358

-.-■- Pythia 6.428 359

 10^{-2} 10^{-3} 10^{-4} Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2037744)

Ratio to ATLAS

2

1

0.5

2

1

0.5

500

1000

0