

13000 GeV pp

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

■ ATLAS

—△— Pythia 6.428 370

- -△- - Pythia 6.428 373

- -○- - Pythia 6.428 374

- -○- - Pythia 6.428 375

- -△- - Pythia 6.428 381

- -▽- - Pythia 6.428 382

(ATLAS_2020_I1801434)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

2

1

1

0.5

0.5

Ratio to ATLAS

0

500

1000

