

13000 GeV pp

 $t\bar{t}$ p_T^{ll} (ATLAS dileptonic $t\bar{t}$) 10^3 10^2

10

1

 10^{-1}

- ATLAS
- △— Pythia 6.428 370
- -▲- - Pythia 6.428 371
- -▼- - Pythia 6.428 372
- -●- - Pythia 6.428 376

(ATLAS_2019_I1759875)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

100

200

300

