

13000 GeV pp

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

10

1

- ATLAS
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010

(ATLAS_2019_I1759875)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to ATLAS

2

1

0.5

0

100

200

300