

13000 GeV pp

 $t\bar{t}$ $y(t\bar{t})$ (ATLAS semileptonic $t\bar{t}$)

0.2
0.18
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
2
1
0.5

Ratio to ATLAS

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

(ATLAS_2019_I1750330)

Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]

2
1
0.5

0

1

2