

13000 GeV pp

$t\bar{t}$

$P_{\text{out}}^{\text{top}}$ (ATLAS semileptonic $t\bar{t}$)

- ATLAS
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

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

Ratio to ATLAS

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

2
1
0.5

0 200 400

(ATLAS_2019_I1750330)

Ratio to ATLAS

