

13000 GeV pp

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

- ATLAS
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.315 default

0.45
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1750330)

Ratio to ATLAS

2
1
0.52
1
0.5

0

1

2