

13000 GeV pp

$t\bar{t}$

η^l (ATLAS dileptonic $t\bar{t}$)

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.244 default

0.45
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1759875)

Ratio to ATLAS

2
1
0.5

2
1
0.5

0

1

2

0

1

2