

13000 GeV pp

 $t\bar{t}$  $\Delta\phi$  (ttbar) (ATLAS ttbar)

■ ATLAS  
—▲— Pythia 8.235 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2020\_I1801434)

Ratio to ATLAS

0.12  
0.1  
0.08  
0.06  
0.04  
0.02  
2  
1  
0.5tt  
Rivet 4.1.0, 100k events  
mcplots.cern.ch [arXiv:1306.3436]  
2  
1  
0.5

0

1

2

3

0

1

2

3