

13000 GeV pp

 $t\bar{t}$ $\Delta\phi(t\bar{t}bar)$ (atlas2022-boosthad.parton)

- ATLAS
- Pythia 6.427 345
- Pythia 6.427 346
- △- Pythia 6.427 370
- ▲- Pythia 8.315 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2077575)

Ratio to ATLAS

2
1
0.52
1
0.5

0

1

2

3

