

13000 GeV pp

 $t\bar{t}$ topej.d ϕ (atlas2022-lh)

- ATLAS
- △— Pythia 6.428 370
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.315 default

1

 10^{-1} 10^{-2} Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2037744)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

0.5

1