

13000 GeV pp

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

- ATLAS
- ▲ Pythia 8.315 default
- .-▼ Pythia 8.315 vincia-default

10^2

10

1

10^{-1}

10^{-2}

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2077575)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0 1 2 3

