

13000 GeV pp

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

- ATLAS
- Pythia 6.428 346
- △ Pythia 6.428 347
- ◇ Pythia 6.428 348
- + Pythia 6.428 349
- △ Pythia 6.428 370

10^5

10^4

10^3

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