

13000 GeV pp

 $t\bar{t}$ topej.d ϕ (atlas2022-1h)

- ATLAS
- Pythia 6.428 350
- .-●-.- Pythia 6.428 357
- ...●... Pythia 6.428 358
- .-■-.- Pythia 6.428 359

 10^{-1} 10^{-2} 10^{-3} Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_12037744)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

0.5

1