

13000 GeV pp

4-lepton

 $\Delta\phi(\text{ll})$ (atlas2021-4l)

- ATLAS
- ▲ Pythia 8.308 default
- *- Pythia 8.308 tune-4c
- Pythia 8.308 tune-4cx

Rivet 3.1.10, $\geq 2.7\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2021_I1849535

Ratio to ATLAS

2

1

0.5

 $\Delta\phi$