

13000 GeV pp

4-lepton

 $\Delta\phi(l\bar{l})$ (atlas2021-4l) 10^2

10

1

 10^{-1}

- ATLAS
- ▲ Pythia 8.315 default
- -▲ Pythia 8.315 default-CD
- -▲ Pythia 8.315 default-DL
- ...▲ Pythia 8.315 default-MBR

Rivet 4.1.0, ≥ 2 M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2021_I1849535)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

1

2

3

