

13000 GeV pp

4-lepton

 $\Delta\phi(\text{lep pairs})$  (atlas2021-4l) $10^3$  $10^2$ 

10

1

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

(ATLAS\_2021\_I1849535)

Rivet 4.1.0,  $\geq 1.8\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

2

2

1

1

0.5

0.5

Ratio to ATLAS

0

1

2

3