

13000 GeV pp

4-lepton

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

- ATLAS
- ▲ Pythia 8.315 default
- - \* Pythia 8.315 tune-4c
- ... □ Pythia 8.315 tune-4cx

Rivet 4.1.0,  $\geq 1.6\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2021\_I1849535)

Ratio to ATLAS

25  
20  
15  
10  
5  
0Rivet 4.1.0,  $\geq 1.6\text{M}$  events  
mcplots.cern.ch [arXiv:1306.3436]2  
1  
0.52  
1  
0.5

0

1

2

3