

13000 GeV pp

4-lepton

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

10

1

 10^{-1}

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

(ATLAS_2021_I1849535)

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

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

2

4

