

13000 GeV pp

4-lepton

 $\cos\theta_{\eta}^*$ (II) (atlas2021-4l)

- ATLAS
- ▲ Pythia 8.176 default
- - □ Pythia 8.176 tune-4cx

 $d\sigma/d\cos\theta_{\eta}^*$ (fb)

10

1

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2021_I1849535

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $\cos\theta_{\eta}^*$ 