

13000 GeV pp

4-lepton

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

(II) (atlas2021-4l)

■ ATLAS
—▲ Pythia 8.240 default

Rivet 4.1.0, 400k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2021_I1849535)

Ratio to ATLAS

1
2
3
4
5
6
7
8
9
10

0.5
1
1.5
2
2.5
3
3.5
4
4.5
5
5.5
6
6.5
7
7.5
8
8.5
9
9.5
10

-1 -0.5 0 0.5 1