

13000 GeV pp

4-lepton

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

(II) (atlas2021-4l)

■ ATLAS

—▲ Pythia 8.170 default

 $d\sigma/d\cos\theta_{\eta^*}$ (fb) 10^3 10^2

10

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2021_I1849535

1

2

2

Ratio to ATLAS

1

0.5

0.5

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

-1

-0.5

0

0.5

1