

13000 GeV pp

4-lepton

 $\cos\theta_{\eta^*}$ (II) (atlas2021-4l) $d\sigma/d\cos\theta_{\eta^*}$ (fb) 10^2

10

1

 10^{-1} 10^{-2}

2

1

0.5



ATLAS



Pythia 8.308 default



Pythia 8.308 default-CD



Pythia 8.308 default-DL



Pythia 8.308 default-MBR

ATLAS_2021_I1849535

Ratio to ATLAS

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

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