

13000 GeV pp

4-lepton

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

10

1

- ATLAS
- ▲ Pythia 8.308 default
- ✱ Pythia 8.308 tune-4c
- Pythia 8.308 tune-4cx

Rivet 3.1.10, $\geq 2.7\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2021_I1849535

Ratio to ATLAS

0.5

1

2

1

2

0.5

1

2

 $\cos\theta_{\text{th}}^*$

-1

0

0.5

1