

13000 GeV pp

WW

 $\cos^*\theta_{\eta}$ (II) (ATLAS WW) $1/\sigma \, d\sigma/d\cos(\theta_{\eta}^{\text{ast}})$

- ATLAS
- ▲ Pythia 8.212 default
- ▲ Pythia 8.212 default-noFsr
- ▲ Pythia 8.212 default-noRap

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1734263

Ratio to ATLAS

2

1

0.5

 $\cos(\theta_{\eta}^{\text{ast}})$ 