

13000 GeV pp

WW

 $pp \rightarrow e^{\pm} \mu^{\mp} \nu \nu$

■ ATLAS

— POWHEG BOX r3744 default

 $d\sigma / d\cos(\theta_{\text{ast}}^{\#})$ [fb]

Rivet 4.1.0, 94k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1734263)

Ratio to ATLAS

2

1

0.5

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