

13000 GeV pp

WW

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

■ ATLAS

—▲ Pythia 8.186 default

 $1/\sigma \, d\sigma/d|y_{\#ell\#ell}|$ 

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2019\_I1734263)

Ratio to ATLAS

2

1

0.5

 $|y_{\#ell\#ell}|$ 