

13000 GeV pp

WW

 $pp \rightarrow e^+ \mu^- \nu \nu j$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2021_I1852328)

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

 $d\sigma/d m_{e\mu}$

10

1

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

Ratio to ATLAS

2

1

0.5

200

400

600

 $m_{e\mu}$

2

1

0.5

