

13000 GeV pp

WW

 $pp \rightarrow e^{\pm} \mu^{\mp} \nu \nu j, \text{ b-veto, } p_T^j > 200 \text{ GeV}$

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2021_I1852328)

■ ATLAS

— Pythia 8.315 qcdcr0qq1

Ratio to ATLAS

2

1

0.5

 $m_{e\mu}$ 