

13000 GeV pp

WW

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

■ ATLAS

— Pythia 8.307 pptherm

 $d\sigma/d\Delta\phi(e,\mu)$

25

20

15

10

5

0

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2021_I1852328)

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $\Delta\phi(e,\mu)$

0

1

2

3