

13000 GeV pp

WW

 $pp \rightarrow e^{\pm} \mu^{\mp} \nu \nu j, p_T^{\# \text{ell}} > 200 \text{ GeV}$

■ ATLAS

— Pythia 8.315 qcdcr0qq1

 $d\sigma/d\Delta R(\{\text{sub-lead. lep.}\} \{\text{lead. jet}\})$

14

12

10

8

6

4

2

0

(ATLAS_2021_I1852328)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $\Delta R(\{\text{sub-lead. lep.}\} \{\text{lead. jet}\})$

0

2

4