

13000 GeV pp

WW

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

■ ATLAS

— Pythia 8.315 qcdcr0

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

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2021_11852328)

Ratio to ATLAS

2

1

0.5

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

0

2

4