13000 GeV pp · WW

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

■ ATLAS
▲ Pythia 8.315 default

(ATLAS_2021_I1852328)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

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

Ratio to ATLAS

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