

13000 GeV pp

WW

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

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2021_11852328)

Ratio to ATLAS

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