

13000 GeV pp

Z+Jet

 $Z \rightarrow \#e\ell^+ \#e\ell^-, \text{ dressed level}$

■ ATLAS

— Pythia 8.313 ropes

 $d\sigma/d\Delta\phi$ [pb] 10^2

10

1

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2017_I1514251)

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

1

2

3

 $\Delta\phi(\text{leading, second jet})$