

13000 GeV pp

Z+Jet

 $Z \rightarrow \#e\ell^+ \#e\ell^-$, dressed level $d\sigma/dM$ [pb/GeV]

1

 10^{-1} 10^{-2} 10^{-3}

■

ATLAS

— Pythia 8.308 qcdcr0qq1

(ATLAS_2017_I1514251)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

500

1000

 $M(\text{leading, second jet})$ [GeV]