

13000 GeV pp

Z+Jet

Away region, $120 < p_T^Z < 200$ [GeV], inclusive

■ ATLAS

— Pythia 8.308 qcdcr0qq1

Rivet 4.1.0, 800k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

 $1/N_{\text{ch}} dN_{\text{ch}}/dp_T$ [GeV]

Ratio to ATLAS

 p_T [GeV]

0

2

4

2

1

0.5