

13000 GeV pp

Z+Jet

Toward region, $200 < p_T^Z < 500$ [GeV], inclusive

■ ATLAS

— Pythia 8.315 qcdcr0

 $1/N_{\text{ch}} dN_{\text{ch}}/dp_T$ [GeV] 10
 1
 10^{-1}
 10^{-2}

(ATLAS_2019_I1736531)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

 2
 1
 0.5 2
 1
 0.5 p_T [GeV]

0

2

4