

13000 GeV pp

Z+Jet

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

■ ATLAS

— Pythia 8.308 CP5

 $1/N_{\text{ev}} dN_{\text{ev}}/dN_{\text{ch}}/d\eta d\phi$ 10^{-3}
 10^{-2}
 10^{-1} Rivet 4.1.0, 1.1M events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

0.5
1
20.5
1
2 $N_{\text{ch}}/d\eta d\phi$

0

1

2

3

4