

13000 GeV pp

Z+Jet

Transmax region, $60 < p_T^Z < 80$ [GeV], inclusive

■ ATLAS

— Pythia 8.308 CP5

 $1/N_{\text{ev}} dN_{\text{ev}}/dN_{\text{ch}}/d\eta d\phi$

1

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

(ATLAS_2019_I1736531)

Rivet 4.1.0, 1.3M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $N_{\text{ch}}/d\eta d\phi$ 