

13000 GeV pp

Z (Drell-Yan)

Away region (inclusive)

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

■ ATLAS

— Pythia 8.315 qcdcr2

6

5

4

3

2

1

0

(ATLAS_2019_I1736531)

Rivet 4.1.0, 3.6M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $Z p_T$ [GeV]

0

200

400