

13000 GeV pp

Z (Drell-Yan)

Away region (inclusive)

■ ATLAS

— Pythia 8.308 CP5

 $\langle \text{mean } p_{\text{T}} / d\eta d\phi \rangle$ [GeV]

Rivet 4.1.0, 400k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

2

1

0.5

0.5

0

200

400

 $Z p_{\text{T}}$ [GeV]