

13000 GeV pp

Z (Drell-Yan)

Transmax region (low thrust)

■ ATLAS  
— Pythia 8.315 qcdcr2

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

5

4

3

2

1

0

Rivet 4.1.0, 4.8M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1736531)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

200

400

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