

13000 GeV pp

Z (Drell-Yan)

Transverse region (inclusive)

■ ATLAS
— Pythia 8.307 eetherm

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

3.5
3
2.5
2
1.5
1
0.5
2
1
0.5

Rivet 4.1.0, 800k events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

2
1
0.5

 $Z p_T$ [GeV]