

13000 GeV pp

Z (Drell-Yan)

Transmin region high thrust)

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

■ ATLAS  
—▲ Pythia 8.165 default

Rivet 4.1.0, 400k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1736531)

Ratio to ATLAS

2

1

0.5

 $Z p_T$  [GeV]