

13000 GeV pp

Z (Drell-Yan)

Transmin region (high thrust)

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noCR

 $\langle \text{mean } p_{\text{T}} / d\eta d\phi \rangle [\text{GeV}]$ Rivet 4.1.0, $\geq 2.5\text{M events}$

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

2

1

0.5

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