

13000 GeV pp

Z (Drell-Yan)

Toward region (high thrust)

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

Rivet 4.1.0, $\geq 3.1\text{M events}$

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

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

Ratio to ATLAS

 $Z p_T [\text{GeV}]$ 