

13000 GeV pp

Z (Drell-Yan)

Toward region (low thrust)

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

10

1

 10^{-1}

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- ▼ Pythia 8.315 vincia-default
- ◆ Sherpa 2.2.9 default

(ATLAS_2019_I1736531)

Rivet 4.1.0, $\geq 3.5\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0 200 400 $Z \, p_T$ [GeV]

