

13000 GeV pp

Z (Drell-Yan)

Transverse region (low thrust)

- ATLAS
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5

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

 $Z p_T [\text{GeV}]$ 