

13000 GeV pp

Z (Drell-Yan)

Transmin region (low thrust)

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

10

1

 10^{-1}

- ATLAS
- △ Herwig++ Powheg 2.7.1 default
- Herwig 7.2.1 default
- ◆ Sherpa 2.2.9 default

(ATLAS_2019_I1736531)

Rivet 4.1.0, $\geq 1.8\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $Z p_T [\text{GeV}]$

0

200

400