

13000 GeV pp

Z (Drell-Yan)

Transmin region (inclusive)

- ATLAS
- ▼ Herwig 7.2.1 softTune
- ▲ Pythia 8.315 default

Rivet 4.1.0, $\geq 1.9\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

2

1

0.5

 $\langle \text{mean } p_T / d\eta d\phi \rangle [\text{GeV}]$

Ratio to ATLAS

 $Z p_T [\text{GeV}]$ 