

13000 GeV pp

Z (Drell-Yan)

Transmax region, $10 < p_T^Z < 20$ [GeV], low thrust

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

 $1/N_{\text{ev}} dN_{\text{ev}}/d \text{ mean } p_T [\text{GeV}]^{-1}$

10

1

10^{-1}

10^{-2}

10^{-3}

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

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

