

13000 GeV pp

Z (Drell-Yan)

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

■ ATLAS

— Pythia 8.307 eetherm

 $1/N_{\text{ev}} dN_{\text{ev}}/d \text{ mean } p_T [\text{GeV}]^{-1}$ 10
1
 10^{-1}
 10^{-2}

(ATLAS_2019_I1736531)

Rivet 4.1.0, 1.1M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2
1
0.52
1
0.5Mean $p_T/d\eta d\phi$

1

2

3