

13000 GeV pp

Z (Drell-Yan)

Away region,  $20 < p_T^Z < 40$  [GeV], low thrust

- ATLAS
- △ Herwig++ Powheg 2.7.1 default
- ◆ Sherpa 1.4.5 default

 $1/N_{\text{ch}} dN_{\text{ch}}/dp_T$  [GeV]10  
1  
 $10^{-1}$   
 $10^{-2}$ Rivet 4.1.0,  $\geq 500\text{k events}$ 

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1736531)

Ratio to ATLAS

2  
1  
0.52  
1  
0.5 $p_T$  [GeV]

0

2

4