

13000 GeV pp

Z (Drell-Yan)

Transmax region (low thrust)

 $\langle N_{\text{ch}}/d\eta d\phi \rangle$ Rivet 4.1.0,  $\geq 3\text{M}$  events

mcplots.cern.ch [arXiv:2401.10621]

10  
1  
 $10^{-1}$ 

- ATLAS
- - □ - - Herwig 7.2.1 default
- · - · ◆ - · Sherpa 2.2.9 default

(ATLAS\_2019\_I1736531)

Ratio to ATLAS

2  
1  
0.52  
1  
0.50 200 400  $Z p_T$  [GeV]