

13000 GeV pp

Z (Drell-Yan)

Away region (inclusive)

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.230 default
- - ◆ Sherpa 2.2.9 default

 $\langle \text{mean } p_T / d\eta d\phi \rangle [\text{GeV}]$ Rivet 4.1.0,  $\geq 300\text{k events}$ 

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2019\_I1736531)

Ratio to ATLAS

2

1

0.5

 $Z p_T [\text{GeV}]$ 

0

200

400