

Away region (inclusive)

 $\langle \text{mean } p_T / d\eta d\phi \rangle$  [GeV]

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ◇- Sherpa 2.2.9 default

Rivet 4.1.0,  $\geq 3.1\text{M}$  events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1736531)

Ratio to ATLAS

0.5

1

2

0.5

1

2

0

200

400

 $Z p_T$  [GeV]