

13000 GeV pp

Z (Drell-Yan)

Toward region (inclusive)

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

- ATLAS
- Herwig 7.1.6 default
- ▲-- Pythia 8.315 default
- ...◆... Sherpa 2.2.9 default

5

4

3

2

1

0

(ATLAS_2019_I1736531)

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

200

400

 $Z p_{\text{T}}$ [GeV]