

13000 GeV pp

Z (Drell-Yan)

Transmax region (low thrust)

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

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

6

5

4

3

2

1

0

(ATLAS\_2019\_I1736531)

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

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

200

400

 $Z p_T$  [GeV]