

13000 GeV pp

Z (Drell-Yan)

Toward region (high thrust)

- ATLAS
- Herwig++ 2.7.1 default
- ▲- Pythia 8.315 default

Rivet 4.1.0, ≥ 2.2 M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1736531)

Ratio to ATLAS

2

1

0.5

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

3

2.5

2

1.5

1

0.5

2

1

0.5

0

200

400