

13000 GeV pp

Z (Drell-Yan)

Toward region (low thrust)

- ATLAS
- △ Herwig++ Powheg 2.7.1 default
- ◆ Sherpa 2.1.1 default

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1736531)

2

0.5

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

Ratio to ATLAS

 $Z p_T$ [GeV]