

13000 GeV pp

Z (Drell-Yan)

Transverse region (inclusive)

■ 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)

Ratio to ATLAS

2

1

0.5

 $Z p_T$ [GeV] $\langle \text{mean } p_T / d\eta d\phi \rangle$ [GeV]4
3.5
3
2.5
2
1.5
1
0.5
0

2

1

0.5

0

200

400