

13000 GeV pp

Z (Drell-Yan)

Away region (inclusive)

■ ATLAS

△ Herwig++ Powheg 2.7.1 default

□ Herwig 7.2.1 default

▲ Pythia 8.315 default

◆ Sherpa 1.4.5 default

Rivet 4.1.0, ≥ 500k events

mcplots.cern.ch [arXiv:2401.10621]

(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]9
8
7
6
5
4
3
2
1
0

0

2

1

0.5

0

200

400