

13000 GeV pp

Z (Drell-Yan)

Transmin region (inclusive)

- ATLAS
- △ Herwig++ Powheg 2.7.1 default
- ◆ Sherpa 1.2.3 default

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1736531)

2

1

0.5

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

Ratio to ATLAS

 $Z p_T [\text{GeV}]$ 