

13000 GeV pp

Z (Drell-Yan)

Transmin region (inclusive)

- ATLAS
- ▲ Pythia 8.235 default
- ◆ Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1736531)

 $\langle N_{\text{ch}}/d\eta d\phi \rangle$

Ratio to ATLAS

2

1

2

0

200

400

 $Z p_T$ [GeV]