

13000 GeV pp

Z (Drell-Yan)

Away region,  $10 < p_{\perp}^Z < 20$  [GeV], low thrust

- ATLAS
- ▲ Pythia 8.315 default
- ◆ Sherpa 1.4.5 default

Rivet 4.1.0,  $\geq 500k$  events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1736531)

Ratio to ATLAS

2

1

0.5

 $N_{ch}/d\eta d\phi$ 