

13000 GeV pp

Z (Drell-Yan)

Away region (high thrust)

 $\langle \text{mean } p_{\text{T}} / d\eta \, d\phi \rangle \text{ [GeV]}$

- ATLAS
- ▲ Pythia 8.315 default
- ◆ Sherpa 1.3.1 default

Rivet 4.1.0, $\geq 300\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1736531)

Ratio to ATLAS

2

1

0.5

 $Z \, p_{\text{T}} \text{ [GeV]}$ 