

13000 GeV pp

Z (Drell-Yan)

Transverse region, $10 < p_T^Z < 20$ [GeV], low thrust

- ATLAS
- Herwig 7.2.1 default
- ▲-- Pythia 8.315 default
- ◆-- Sherpa 2.2.4 default

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1736531)

Ratio to ATLAS

2

1

0.5

 p_T [GeV]