

13000 GeV pp

Z (Drell-Yan)

Transmax region, $20 < p_T^Z < 40$ [GeV], high thrust

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default
- ▼- Pythia 8.315 vincia-default
- ◆- Sherpa 2.9 default

Rivet 4.1.0, ≥ 3.6 M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

Mean $p_T/d\eta d\phi$ 