

13000 GeV pp

Z+Jet

Transmin region, $200 < p_T^Z < 500$ [GeV], low thrust

- ATLAS
- Herwig 7.2.1 default
- △-- Pythia 6.428 370
- ...◇... Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

Mean $p_T/d\eta d\phi$ 