13000 GeV pp

Z (Drell-Yan)

Away region, $10 < p_T^Z < 20$ [GeV], inclusive

- ATLAS
- Pythia 8.315 default
- Pythia 8.315 default-noFsr
- Pythia 8.315 default-noRap

$1/N_{ev}$ dN_{ev}/d mean p_T [GeV]^1

(ATLAS_2019_I1736531)

Rivet 4.1.0, $\geq$ 3.7M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

Mean $p_T/d\eta\ d\phi$