

13000 GeV pp

Z+Jet

Away region, $120 < p_T^Z < 200$ [GeV], inclusive

- ATLAS
- ▲ Pythia 8.315 default
- Pythia 8.315 tune-A14-CTEQL1
- - - Pythia 8.315 tune-A14-MSTW2008LO
- ⋯ Pythia 8.315 tune-A14-NNPDF2.1LO
- - - △ Pythia 8.315 tune-A14-CP-S1

Rivet 4.1.0, ≥ 3.7 M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

