

13000 GeV pp

Z+Jet

Transmax region, $120 < p_T^Z < 200$ [GeV], low thrust

■ ATLAS

—▲ Pythia 8.315 default

- - ▼ Pythia 8.315 vincia-default

Rivet 4.1.0, ≥ 2.3 M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

 $N_{ch}/d\eta d\phi$ 