

13000 GeV pp

Z+Jet

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

- ATLAS
- ▲ Pythia 8.315 default
- -● Pythia 8.315 tune-2c
- -○ Pythia 8.315 tune-2m

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

0

1

2

3

4

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