

13000 GeV pp

Z+Jet

Toward region, $200 < p_T^Z < 500$ [GeV], high thrust

- ATLAS
- - ■ Pythia 6.426 default
- - ▲ Pythia 8.315 default

10

1

10^{-1}

10^{-2}

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

2

4