

13000 GeV pp

Z+Jet

Away region, $80 < p_T^Z < 120$ [GeV], high thrust

- ATLAS
- △ Pythia 6.426 ambt1
- Pythia 6.426 z2

 $1/N_{\text{ch}} dN_{\text{ch}}/dp_T$ [GeV] 10^{-1} 10^{-2}

(ATLAS_2019_I1736531)

Ratio to ATLAS

2

1

0.5

0

2

4

 p_T [GeV]Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5