

13000 GeV pp

Z+Jet

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

- ATLAS
- △ Pythia 6.425 ambt1
- Pythia 6.425 z2

 $1/N_{\text{ch}} dN_{\text{ch}}/dp_T$ [GeV]

(ATLAS_2019_I1736531)

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

 p_T [GeV]