

13000 GeV pp

Z+Jet

Transverse region, $80 < p_T^Z < 120$ [GeV], inclusive

- ATLAS
- △ Pythia 6.425 ambt1
- Pythia 6.425 z2

 $1/N_{\text{ev}} dN_{\text{ev}}/d \text{ mean } p_T [\text{GeV}]^{-1}$ 10
1
 10^{-1}
 10^{-2} Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1736531)

Ratio to ATLAS

2
1
0.52
1
0.5Mean $p_T/d\eta d\phi$

3

1

2