

13000 GeV pp

Z+Jet

Toward region, $60 < p_T^Z < 80$ [GeV], high thrust

- ATLAS
- ▲ Pythia 8.210 default
- ▲ Pythia 8.210 default-noCR

 $1/N_{\text{ev}} dN_{\text{ev}}/d \text{ mean } p_T$ [GeV]⁻¹10
1
10⁻¹
10⁻²Rivet 4.1.0, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1736531)

Ratio to ATLAS

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

3

2

1