

13000 GeV pp

Z+Jet

Transmax region, $200 < p_T^Z < 500$ [GeV], low thrust

- ATLAS
- Pythia 6.427 350
- .-●-.- Pythia 6.427 357
- ...●... Pythia 6.427 358
- .-■-.- Pythia 6.427 359

 $1/N_{\text{ev}} dN_{\text{ev}}/d \text{ mean } p_T [\text{GeV}]^{-1}$ 10^{-2} 10^{-3} 10^{-4}

2

1

0.5

Ratio to ATLAS

(ATLAS_2019_I1736531)

Mean $p_T/d\eta d\phi$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

3

