

13000 GeV pp

Z+Jet

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

- ATLAS
- △ Pythia 6.428 370
- -■ Pythia 6.428 default

 $1/N_{\text{ch}} dN_{\text{ch}}/dp_T$  [GeV]10  
1  
 $10^{-1}$   
 $10^{-2}$ Rivet 4.1.0,  $\geq 2.6\text{M}$  events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1736531)

Ratio to ATLAS

2  
1  
0.52  
1  
0.5 $p_T$  [GeV]