

13000 GeV pp

Z+Jet

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

■ ATLAS

— Pythia 8.315 qcdcr0qq1

 $1/N_{\text{ev}} dN_{\text{ev}}/d\sum p_T$  $1/N_{\text{ev}} dN_{\text{ev}}/d\sum p_T$ Rivet 4.1.0, 7M events  
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1736531)

Ratio to ATLAS

Ratio to ATLAS

Ratio to ATLAS

 $\sum p_T$ 