

13000 GeV pp

Z+Jet

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

■ ATLAS

— Pythia 8.308 qcdcr0qq1

 $1/N_{\text{ev}} dN_{\text{ev}}/d\sum p_T$ $\sum p_T$ $[\text{GeV}]^{-1}$

(ATLAS_2019_I1736531)

Rivet 4.1.0, 900k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

 $\sum p_T$ $[\text{GeV}]$ 