

13000 GeV pp

Z+Jet

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

■ ATLAS

— Pythia 8.308 CP5

 $1/N_{\text{ev}} dN_{\text{ev}}/d\sum_T p_T / d\eta d\phi$ [GeV]⁻¹

0.6

0.5

0.4

0.3

0.2

0.1

0

(ATLAS_2019_I1736531)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $\sum_T p_T / d\eta d\phi$ [GeV]