

13000 GeV pp

Z+Jet

Transmax region, $80 < p_T^Z < 120$ [GeV], inclusive $1/N_{\text{ch}} dN_{\text{ch}}/dp_T$ [GeV]

Rivet 4.1.0, 2.3M events

mcplots.cern.ch [arXiv:2401.10621]

■ ATLAS
--□-- Herwig 7.2.1 default

(ATLAS_2019_I1736531)

Ratio to ATLAS

2

1

0.5

0

2

4

 p_T [GeV]