

13000 GeV pp

Z+Jet

Away region, $120 < p_T^Z < 200$ [GeV], low thrust

■ ATLAS

◆ Sherpa 1.2.2p default

 $1/N_{\text{ev}} dN_{\text{ev}}/d\sum p_T$ [GeV]^{-1} $\sum p_T$ 10^{-2} 10^{-3}

2

1

0.5

Ratio to ATLAS

(ATLAS_2019_I1736531)

 $\sum p_T$ [GeV]

Rivet 4.1.0, 400k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5