

13000 GeV pp

Z+Jet

Transverse region, $60 < p_T^Z < 80$ [GeV], inclusive

■ ATLAS
-◇- Sherpa 1.2.2p default

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

Rivet 4.1.0, 500k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1736531)

Ratio to ATLAS

 2
 1
 0.5 2
 1
 0.5 Mean $p_T/d\eta d\phi$

3

2

1