

13000 GeV pp

Z+Jet

Away region, $60 < p_{\perp}^Z < 80$ [GeV], low thrust

■ ATLAS

- - - ◆ Sherpa 2.1.1 default

 $1/N_{\text{ev}} dN_{\text{ev}}/dN_{\text{ch}}/d\eta d\phi$ 10
 1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}

Rivet 4.1.0, 400k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1736531)

Ratio to ATLAS

 2
 1
 0.5 2
 1
 0.5 $N_{\text{ch}}/d\eta d\phi$

0

1

2

3

4