

13000 GeV pp

Z+Jet

Nch (ATLAS UE in Z production)

■ ATLAS
◆ Sherpa 2.2.9 default

 $1/N_{\text{ev}} dN_{\text{ev}}/d\text{sum } p_T/d\eta d\phi \text{ [GeV]}^{-1}$

5

4

3

2

1

0

2

1

0.5

Ratio to ATLAS

0

1

2

3

4

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

ATLAS_2019_I1736531

Rivet 3.1.10, 3M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

