

13000 GeV pp

Z+Jet

<pT> (ATLAS UE in Z production)

■ ATLAS
◆ Sherpa 1.4.5 default

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

1
0.8
0.6
0.4
0.2
0

ATLAS_2019_I1736531

Ratio to ATLAS

2
1
0.5

Rivet 3.1.10, 500k events
mcplots.cern.ch [arXiv:1306.3436]

2
1
0.5

Mean $p_T/d\eta d\phi$

3

2

1