

13000 GeV pp

Z+Jet

 p_T spectrum (ATLAS UE in Z production)

- ATLAS
- ◆ Sherpa 2.2.9 default

 $1/N_{ev} dN_{ev}/dN_{ch}/d\eta d\phi$ 2.5
2
1.5
1
0.5
0

Rivet 3.1.10, 2.9M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS 2019_I1736531

Ratio to ATLAS

2
1
0.52
1
0.5

0

2

4

 $N_{ch}/d\eta d\phi$ 