

13000 GeV pp

Z+Jet

Nch (ATLAS UE in Z production)

- ATLAS
- ◆ Sherpa 2.2.9 default

 $1/N_{\text{ev}} dN_{\text{ev}}/d \text{ mean } p_T [\text{GeV}]^{-1}$ 1.2
1
0.8
0.6
0.4
0.2
0

ATLAS_2019_I1736531

Rivet 3.1.10, 2.7M events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

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