

13000 GeV pp

Z+Jet

<pT> (ATLAS UE in Z production)

■ ATLAS
◆ Sherpa 2.2.9 default

Rivet 3.1.10, 2.7M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_11736531

Ratio to ATLAS

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