

13000 GeV pp

Z+Jet

 p_T spectrum (ATLAS UE in Z production)

■ ATLAS
--□ Herwig 7.2.1 default

Rivet 3.1.10, 2.4M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS 2019 I1736531

Ratio to ATLAS

2

1

0.5

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