

13000 GeV pp

Z+Jet

 $y^j (p_T > 30 \text{ GeV}, |y| < 2.5, m_{\parallel} > 40 \text{ GeV})$

■ ATLAS
◆ Sherpa 1.4.5 default

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2017_I1514251

Ratio to ATLAS

0.5

1

2

10

 10^2 10^3

0

1

2

 y^j_{et} (leading jet)

0.5

1

2