

13000 GeV pp

Z+Jet

$$p_{\{T,j1\}} > 500 \text{ GeV} + \Delta R_{Z,j}^{\min} > 2.0$$

- ATLAS  
◆ Sherpa 2.2.9 default

Rivet 4.1.0, 2.4M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2022\_I2077570)

Ratio to ATLAS

2

1

0.5

 $N_{\text{jets}}$ 