

13000 GeV pp

Z+Jet

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

■ ATLAS
— Pythia 8.307 eetherm

 $d\sigma/dN_{\text{jets}} [\text{pb}]$ 10^{-1} 10^{-2} 10^{-3}

(ATLAS_2022_I2077570)

Rivet 4.1.0, 700k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

2

1

1

0.5

0.5

1

2

3

 N_{jets} 