

13000 GeV pp

Z+Jet

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

■ ATLAS

— Pythia 8.308 qcdcr0qq1

Rivet 4.1.0, 600k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2022_I2077570)

Ratio to ATLAS

2

1

0.5

 N_{jets} 