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

■ ATLAS
- - □ - - Herwig 7.2.1 default
—— ▲ —— Pythia 8.315 default
······ ◆ ······ Sherpa 2.2.9 default

dσ/dN$_{jets}$ [pb]

10^{-1}

10^{-2}

10^{-3}

(ATLAS_2022_I2077570)

Rivet 4.1.0, ≥ 3.1M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

1   2   3

N$_{jets}$