

13000 GeV pp

Z+Jet

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

- ATLAS
- ▲ Pythia 8.315 default
- ◆ Sherpa 1.4.5 default

120

100

80

60

40

20

0

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2017_I1514251)

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

1

2

