

13000 GeV pp

Z+Jet

Jet  $p_T$  (ATLAS Z+jets)Rivet 4.1.0,  $\geq 1.3M$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2022\_I2077570)

- ATLAS
- ▲ Pythia 8.315 default
- ▼ Pythia 8.315 tune-AU2
- ◆ Pythia 8.315 tune-AU2lox
- Pythia 8.315 tune-AU2loxx
- ★ Pythia 8.315 tune-AU2m

Ratio to ATLAS

0

500

1000

2

1

0.5

