

13000 GeV pp

Z+Jet

 $\geq 2$  btag eventsRivet 4.1.0,  $\geq 2.2$ M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2020\_I1788444)

- ATLAS
- ▲ Pythia 8.315 default
- - \* Pythia 8.315 tune-4c
- ... □ Pythia 8.315 tune-4cx

Ratio to ATLAS

 $m_{\{bb\}}$ 