

13000 GeV pp

Z+Jet

 ≥ 1 and ≥ 2 btag events

- ATLAS
- △— Pythia 6.428 370
- - * - - Pythia 6.428 378
- - * - - Pythia 6.428 379

Rivet 4.1.0, ≥ 2.4 M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2020_I1788444)

Ratio to ATLAS

2

1

0.5

 N_{bjets} 