

13000 GeV pp

Z+Jet

 $d\sigma/d|y|$ ≥ 1 btag events

10

1

■

ATLAS

— Pythia 8.308 qcdcr0qq1

(ATLAS_2020_I1788444)

Rivet 4.1.0, 1M events

mcplots.cern.ch [arXiv:2401.10621]

2

2

Ratio to ATLAS

0.5

0.5

0

1

2

 $Z |y|$ 