

13000 GeV pp

Z+Jet

 ≥ 2 btag events $d\sigma/d\Delta\phi_{\{bb\}}$

1

 10^{-1}

ATLAS

Pythia 6.426 ambt1

Pythia 6.426 z2

(ATLAS_2020_I1788444)

Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

1

2

3

 $\Delta\phi_{\{bb\}}$ 