

13000 GeV pp

Z+Jet

 ≥ 1 btag eventsRivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1788444)

ATLAS

Pythia 6.427 370

Pythia 6.427 default

Pythia 6.427 pro-q2o

Ratio to ATLAS

 $\Delta R_{\{Zb\}}$ 