

13000 GeV pp

Z+Jet

 ΔR (jets) (ATLAS Z+b) $d\sigma/d\Delta R_{bb}$

1

 10^{-1} 10^{-2}

■

ATLAS

—▼— Herwig 7.2.1 softTune

—△— Pythia 6.427 370

—▲— Pythia 8.308 default

ATLAS_2020_I1788444

Rivet 3.1.10, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

2

4

 ΔR_{bb} 