

13000 GeV pp

Z+Jet

 $\Delta R^{\min}_{\text{(jet, Z)}} \text{ (ATLAS Z+b)}$

- ATLAS
- △ Pythia 6.428 370
- -■ Pythia 6.428 default

 $d\sigma/d\Delta R_{Zb}$ 10^2

10

1

 10^{-1} Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2020_I1788444

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

2

4

 ΔR_{Zb} 