

13000 GeV pp

Z+Jet

 $\Delta y(\text{jet}, Z)$ (ATLAS Z+b) $d\sigma/d\Delta y_{Zb}$

10

1

 10^{-1} 

ATLAS



Sherpa 2.2.9 default

ATLAS_2020_I1788444

Rivet 3.1.10, 2.3M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 Δy_{Zb}

0

1

2

3

4