

7000 GeV pp

 $b\bar{b}$ CMS, $\sqrt{s} = 7$ TeV, Leading other jet η in $pp \rightarrow 2b+2j+X$

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

 $d\sigma/d\eta$ [pb/rad] 10^5 10^4 10^3

(CMS_2016_I1486238)

Rivet 4.1.0, ≥ 2.1 M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

2

1

0.5

2

1

0.5

 η

-4

-2

0

2

4