

7000 GeV pp

 $b\bar{b}$ $\eta(\text{b-jet})$ (cms2016-2b2j) 10^5 10^4 10^3 10^2

Ratio to CMS

2

1

0.5

-4

-2

0

2

4

CMS

Herwig 7.2.1 softTune

Pythia 6.428 370

Pythia 8.315 default

(CMS_2016_I1486238)

Rivet 4.1.0, $\geq 2.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5