

7000 GeV pp

 $b\bar{b}$ $\eta(\text{b-jet})$ (cms2016-2b2j)

$d\sigma/d\eta$ [pb/rad]

■ CMS
- - ■ Pythia 6.424 default

 10^5 10^4 10^3

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2016_I1486238

Ratio to CMS

2

1

0.5

2

1

0.5

 η

-2

-1

0

1

2