

7000 GeV pp

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

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

■ CMS
—△ Pythia 6.428 370
- -■ Pythia 6.428 default

 10^5 10^4 10^3 Rivet 3.1.10, $\geq 2.7\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2016_I1486238

Ratio to CMS

2

1

0.5

2

1

0.5

-2

-1

0

1

2

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