

7000 GeV pp

Jets

#b $\eta$  ( $0.8 < |\eta_2| < 2.5$ )

- CMS
- △— Pythia 6.428 370
- -□- - Pythia 6.428 391
- -■- - Pythia 6.428 default
- -☆- - Pythia 6.428 pro-q2o

Rivet 4.1.0,  $\geq 1.9$ M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2013\_I1265659)

Ratio to CMS

0

1

2

3

2

1

0.5