

7000 GeV pp

Jets

CMS, $\sqrt{s} = 7$ TeV, central jet 2--3 correlation, $|\eta_2| < 0.8$

- CMS
- ▲ Pythia 8.230 default
- Pythia 8.230 tune-A14-CTEQL1
- - - Pythia 8.230 tune-A14-MSTW2008LO
- ⋯ Pythia 8.230 tune-A14-NNPDF2.3LO
- - Δ Pythia 8.230 tune-CUETP8S1

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2013_I1265659)

Ratio to CMS

2

1

0.5

#b η 