

7000 GeV pp

Jets

#b η ($|\eta_2| < 0.8$) $F_{\eta_2}(\text{b}\eta)$

- CMS
- - * Pythia 6.426 355
- - □ Pythia 6.426 356
- - △ Pythia 6.426 ambt1
- - ● Pythia 6.426 z2

Rivet 3.1.10, $\geq 200\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

CMS_2013_I1265659

Ratio to CMS

2

1

0.5

 $\text{b}\eta$

0

1

2

3