

7000 GeV pp

Jets

#b $\eta$  ( $0.8 < |\eta_2| < 2.5$ )Rivet 3.1.10,  $\geq 200$ k events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- Pythia 6.427 350
- -▲- - Pythia 6.427 351
- -▼- - Pythia 6.427 352
- -△- - Pythia 6.427 353
- -○- - Pythia 6.427 354
- -☆- - Pythia 6.427 355
- -□- - Pythia 6.427 356
- -●- - Pythia 6.427 357
- -◆- - Pythia 6.427 358
- -■- - Pythia 6.427 359

CMS\_2013\_I1265659

Ratio to CMS

b $\eta$ 