

7000 GeV pp

Jets

CMS, $\sqrt{s} = 7$ TeV, jet 2-3 correlation, $0.8 < \eta_2 < 2.5$

- CMS
- - ■ Pythia 6.427 359
- - △ Pythia 6.427 370
- - ▲ Pythia 6.427 a
- - ▼ Pythia 6.427 dw
- - ○ Pythia 6.427 p0
- - ☆ Pythia 6.427 pro-q20

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2013_I1265659)

Ratio to CMS

#b η 