

7000 GeV pp

Jets

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

- CMS
- + Epos 1.99.crmc.1.6.0 lhc
- -□ Herwig 7.2.1 default
- -△ Pythia 6.428 370
- -▲ Pythia 8.315 default
- ...◆ Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2013_I1265659)

Ratio to CMS

0

1

2

3

#b η

2

1

0.5