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

- ■ CMS
- -○- Herwig++ 2.7.1 default
- -□- Herwig 7.2.1 default
- ▲ Pythia 8.315 default

$F_{\eta_2}(\#b\eta)$

0.14
0.12
0.1
0.08
0.06
0.04
0.02

(CMS_2013_I1265659)

Rivet 4.1.0, ≥ 3.3M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

2

1

0.5

0   1   2   3

$\#b\eta$