

Inclusive \rightarrow exclusive dijet production ratio

- CMS
- ▲ Pythia 8.315 default
- Pythia 8.315 tune-A14-CTEQL1
- - - Pythia 8.315 tune-A14-MSTW2008LO
- ⋯ Pythia 8.315 tune-A14-NNPDF2.3LO
- - Δ Pythia 8.315 tune-CUETP8S1

5
4
3
2
1
0

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:2401.10621]

(CMS_2012_I1102908)

Ratio to CMS

2
1
0.5

2
1
0.5

0 2 4 6 8 Δy

Δy