

Inclusive  $\rightarrow$  exclusive dijet production ratio

- CMS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

(CMS\_2012\_I1102908)

Ratio to CMS

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

 $\Delta y$ 

0

2

4

6

8