

7000 GeV pp

NSD

Energy flow(NSD, $p_T^{j1j2} > 20 \text{ GeV}$, $|\eta^{j1j2}| < 2.5$)

- CMS
- ▲ Pythia 8.315 default
- -▼ Pythia 8.315 vincia-default

Rivet 4.1.0, $\geq 1.8\text{M events}$

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2011_I930319)

Ratio to CMS

1000

800

600

400

200

0

2

1

0.5

2

1

0.5

3.5

4

4.5