

8000 GeV pp

Jets

Jet Charge Q ($\kappa=1.0$, $p_T>400$, $|\eta|<1.5$)

- CMS
- ▲ Pythia 8.308 default
- ▲ Pythia 8.308 default-noCR

 $1/N \, dN/dQ_1^{1.0} \, [1/e]$

5

4

3

2

1

0

2

1

0

2

1

0

2

1

0

2

1

0

CMS_2017_I1605749

Rivet 3.1.10, ≥ 2.8 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0

2

1

0

2

1

Ratio to CMS

0.5

1

2

 $Q_1^{\kappa=1.0} [e]$

-1

-0.5

0

0.5

1