

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

- CMS
- ▲ Pythia 8.301 default
- ▼ Pythia 8.301 vincia-default

 $1/N \frac{dN}{dQ_T^{1.0}} [1/e]$ Rivet 3.1.0,  $\geq 7.1M$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2017\_I1605749

Ratio to CMS

0.5

1

2

3

4

5

6

 $Q_{T,1}^{\kappa=1.0} [e]$ 

0.5

1

2