

Jet Charge  $Q_L$  ( $\kappa=0.6$ ,  $1000 < p_T$ ,  $|\eta| < 1.5$ )

- CMS
- ▲ Pythia 8.205 default

 $1/N \frac{dN}{dQ_{L,1}^{0.6}} [1/e]$ 

Rivet 3.1.0, 7.1M events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2017\_I1605749

Ratio to CMS

0.5

1

2

3

4

5

6

7

8

0.5

1

2

3

4

5

6

7

8

-0.5

0

0.5

 $Q_{L,1}^{\kappa=0.6} [e]$ 