

Jet Charge  $Q$  ( $\kappa=0.6$ ,  $700 < p_T < 1000$ ,  $|\eta| < 1.5$ ) $1/N \frac{dN}{dQ_1^{0.6}} [1/e]$ 

Ratio to CMS

0.5

1

2

2.5

- CMS
- ▲ Pythia 8.301 default
- ▲ Pythia 8.301 default-noCR

CMS\_2017\_I1605749

Rivet 3.1.0,  $\geq 7.4M$  events

mcplots.cern.ch [arXiv:1306.3436]

0

1

2

2

2

2

2

2

2

2

2

2

 $Q_1^{\kappa=0.6} [e]$ 