

Jet Charge  $Q_T$  ( $\kappa=0.6, p_T>400, |\eta|<1.5$ )

■ CMS  
▲ Pythia 8.108.p1 default

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

Rivet 3.1.0, 7.7M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

0.5

1

2

0.5

1

2

-0.5

0

0.5

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