

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

- CMS
- ▲ Pythia 8.201 default
- ▲ Pythia 8.201 default-noCR

 $1/N \frac{dN}{dQ_{T,1}^{0.6}} [1/e]$ 12
10
8
6
4
2
0Rivet 3.1.0, $\geq 6.9M$ events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2
1
0.52
1
0.5-0.5 0 0.5
 $Q_{T,1}^{\kappa=0.6} [e]$ 