

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

- CMS
- - ■ Pythia 6.424 default
- - ▲ Pythia 8.150 default

 $1/N \frac{dN}{dQ_{T,1}^{0.6}} [1/e]$ Rivet 3.1.0, $\geq 7.3M$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

0.5

1

2

2

1

0.5

-0.5

0

0.5

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

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