

Jet Charge Q_T ($\kappa=1.0$, $p_T > 400$, $|\eta| < 1.5$) $1/N \, dN/dQ_{T,1}^{1.0} [1/e]$

- CMS
- ▲ Pythia 8.183 default
- -▲ Pythia 8.183 default-CD
- ...▲ Pythia 8.183 default-MBR

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

0.5 1 2

0.5 1 2

 $Q_{T,1}^{\kappa=1.0} [e]$

-1

-0.5

0

0.5

1