

Jet Charge Q_T ($\kappa=0.6$, $400 < p_T < 700$, $|\eta| < 1.5$)

- CMS
- POWHEG BOX r3744 default
- ▲ Pythia 8.308 default

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

10
8
6
4
2
0
2
1
0.5

Rivet 3.1.10, ≥ 2.9 M events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

-0.5

0

0.5

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

