

8000 GeV pp

Jets

Jet Charge Q_T ($\kappa=0.6$, $1000 < p_T$, $|\eta| < 1.5$) $1/N \, dN/dQ_{T,1}^{0.6} [1/e]$

- CMS
- * Pythia 6.425 d6t
- Pythia 6.425 default
- ▼ Pythia 6.425 dw
- Pythia 6.425 p0

Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

0.5
1
20.5
1
2

-0.5

0

0.5

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