

8000 GeV pp

Jets

Jet Charge Q_T ($\kappa=0.6$, $p_T>400$, $|\eta|<1.5$) $1/N \, dN/dQ_{T,1}^{0.6} [1/e]$

- CMS
- Herwig++ 2.6.1a default
- Herwig 7.2.1 default

Rivet 3.1.10, $\geq 500k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

0.5
1
20.5
1
2 $Q_{T,1}^{\kappa=0.6} [e]$ 