

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

- CMS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.150 default
- - ◆ Sherpa 1.4.5 default

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

Rivet 3.1.0, $\geq 5M$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

0.5

1

2

4

6

8

10

12

0

1

2

4

6

8

10

12

-0.5

0

0.5

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

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