

8000 GeV pp

Jets

Jet Charge Q_T ($\kappa=1.0$, $p_T>400$, $|\eta|<1.5$)

- CMS
- - □ - - Herwig 7.2.1 default
- - ◆ - - Sherpa 2.2.9 default

 $1/N \, dN/dQ_{T,1}^{1.0} [1/e]$ Rivet 3.1.10, $\geq 3M$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2
1
0.52
1
0.5 $Q_{T,1}^{\kappa=1.0} [e]$ 