

8000 GeV pp

Jets

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

- CMS
- - □ - - Herwig 7.2.0 default
- - ▲ - - Pythia 8.209 default
- - ◆ - - Sherpa 1.4.1 default

Rivet 3.1.0, $\geq 5M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

 $1/N \frac{dN}{dQ_1^{0.6}} [1/e]$

Ratio to CMS

