

8000 GeV pp

Jets

CMS, 8 TeV, jetcharge of leading jet ($p_T > 400$ GeV, $\eta < 1.5$)

- CMS
- - □ Herwig 7.2.1 default
- - ▾ Herwig 7.2.1 softTune

 $1/N \, dN/dQ_{T,1}^{1.0} [1/e]$ Rivet 4.1.0, ≥ 2.3 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2017_I1605749)

Ratio to CMS

2

1

0.5

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