

Jet Charge  $Q_T$  ( $\kappa=0.6$ ,  $700 < p_T < 1000$ ,  $|\eta| < 1.5$ )

- CMS
- ▲ Pythia 8.130.p1 default
- ⋯◆ Sherpa 2.2.8 default

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

Rivet 3.1.0,  $\geq 7.4M$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

0.5

1

2

2

4

6

8

10

12

-0.5

0

0.5

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

