

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

- CMS
- Pythia 6.425 350
- Pythia 6.425 p0
- - □ - - Pythia 6.425 p2010

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

10

8

6

4

2

0

2

1

0.5

Ratio to CMS

Rivet 3.1.0, $\geq 7.3M$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

-0.5

0

0.5

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

CMS_2017_11605749

