

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

- CMS
- Alpgen+Py6 2.1.3e\_6.426 z2-CTEQ6L1
- ⋯◆⋯ Sherpa 1.4.1 default

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

10

8

6

4

2

0

2

1

0.5

Ratio to CMS

-0.5

0

0.5

 $Q_{L,1}^{\kappa=0.6} [e]$ Rivet 3.1.0,  $\geq 26k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

CMS\_2017\_I1605749

