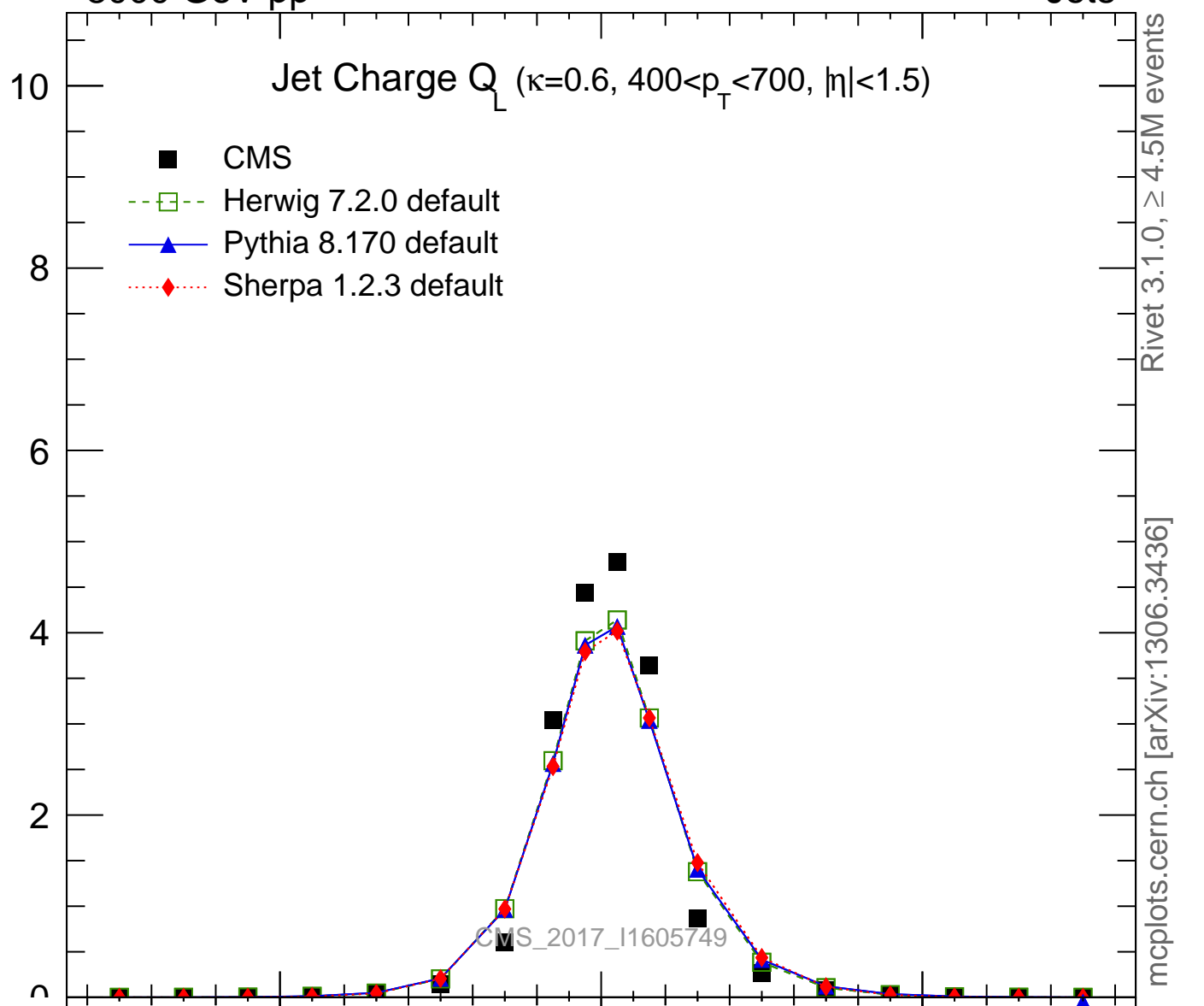


Jet Charge  $Q_L$  ( $\kappa=0.6$ ,  $400 < p_T < 700$ ,  $|\eta| < 1.5$ )

- CMS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.170 default
- - ◆ Sherpa 1.2.3 default

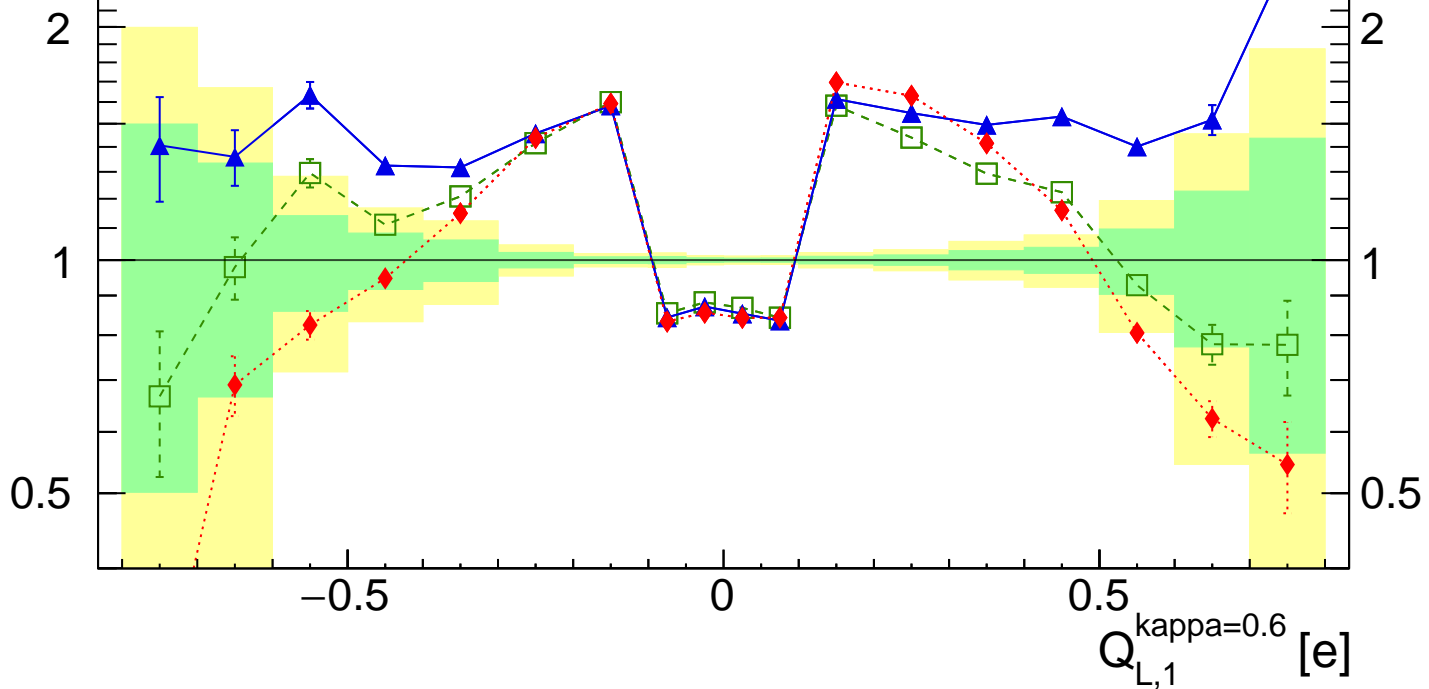
 $1/N \frac{dN}{dQ_{L,1}^{0.6}} [1/e]$ 

CMS\_2017\_11605749

mcplots.cern.ch [arXiv:1306.3436]

2

Ratio to CMS



1

0.5

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