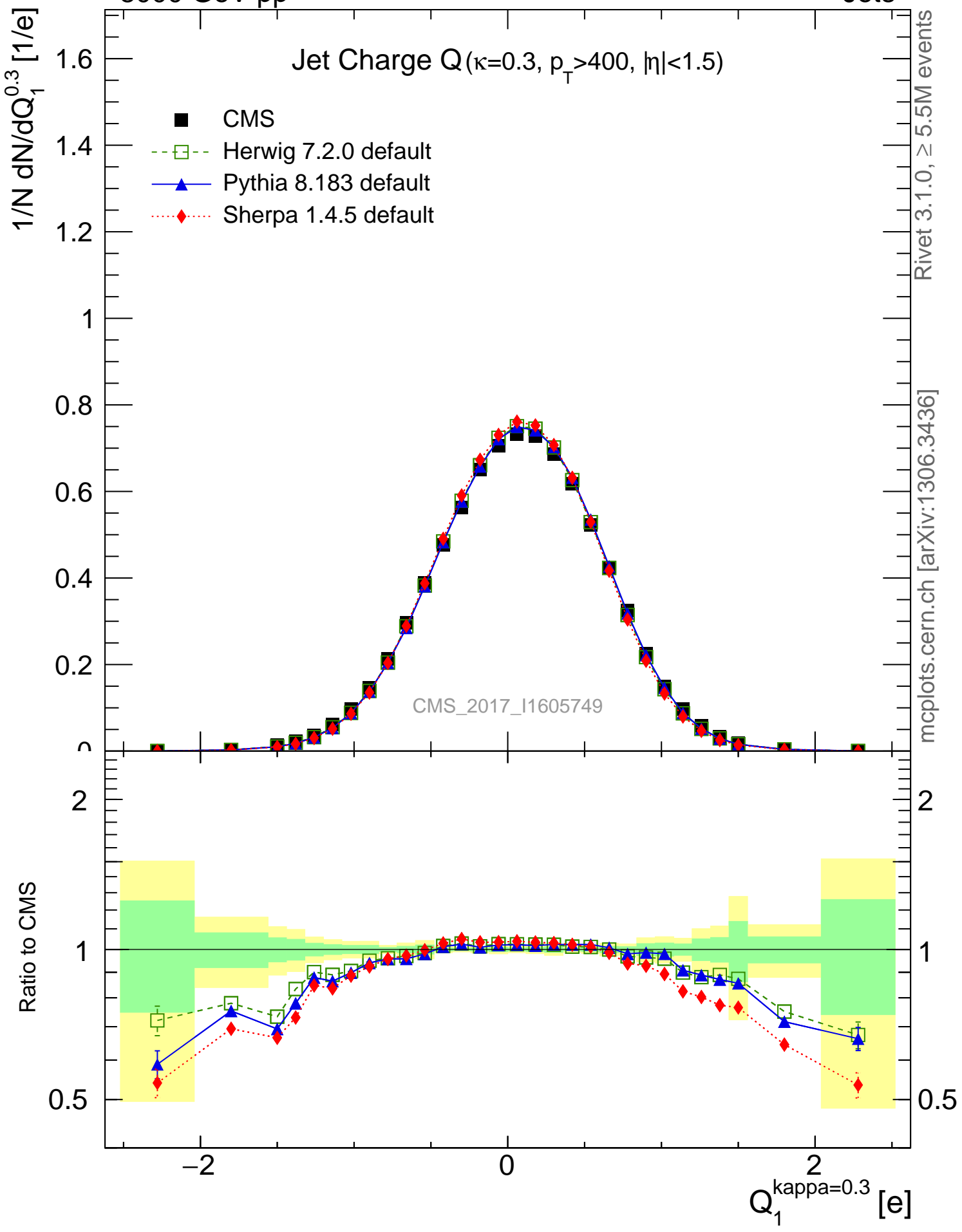


8000 GeV pp

Jets

Jet Charge  $Q(\kappa=0.3, p_T>400, |\eta|<1.5)$ 

- CMS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.183 default
- - ◆ Sherpa 1.4.5 default

Rivet 3.1.0,  $\geq 5.5M$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $Q_1^{\kappa=0.3}$  [e]