

8000 GeV pp

Jets

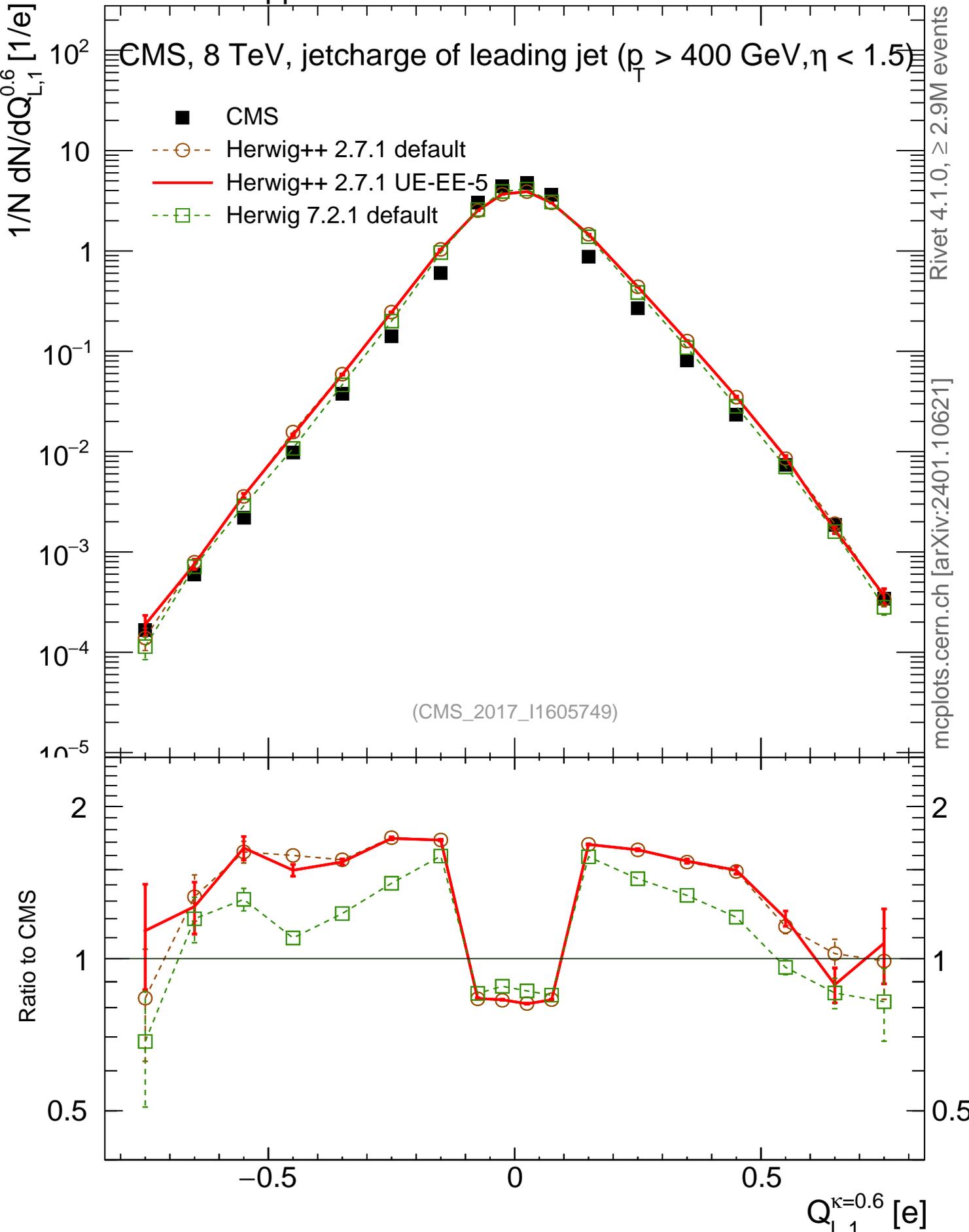
CMS, 8 TeV, jetcharge of leading jet ($p_T > 400$ GeV, $\eta < 1.5$)

- CMS
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

Rivet 4.1.0, ≥ 2.9 M events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2017_I1605749)



Ratio to CMS

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