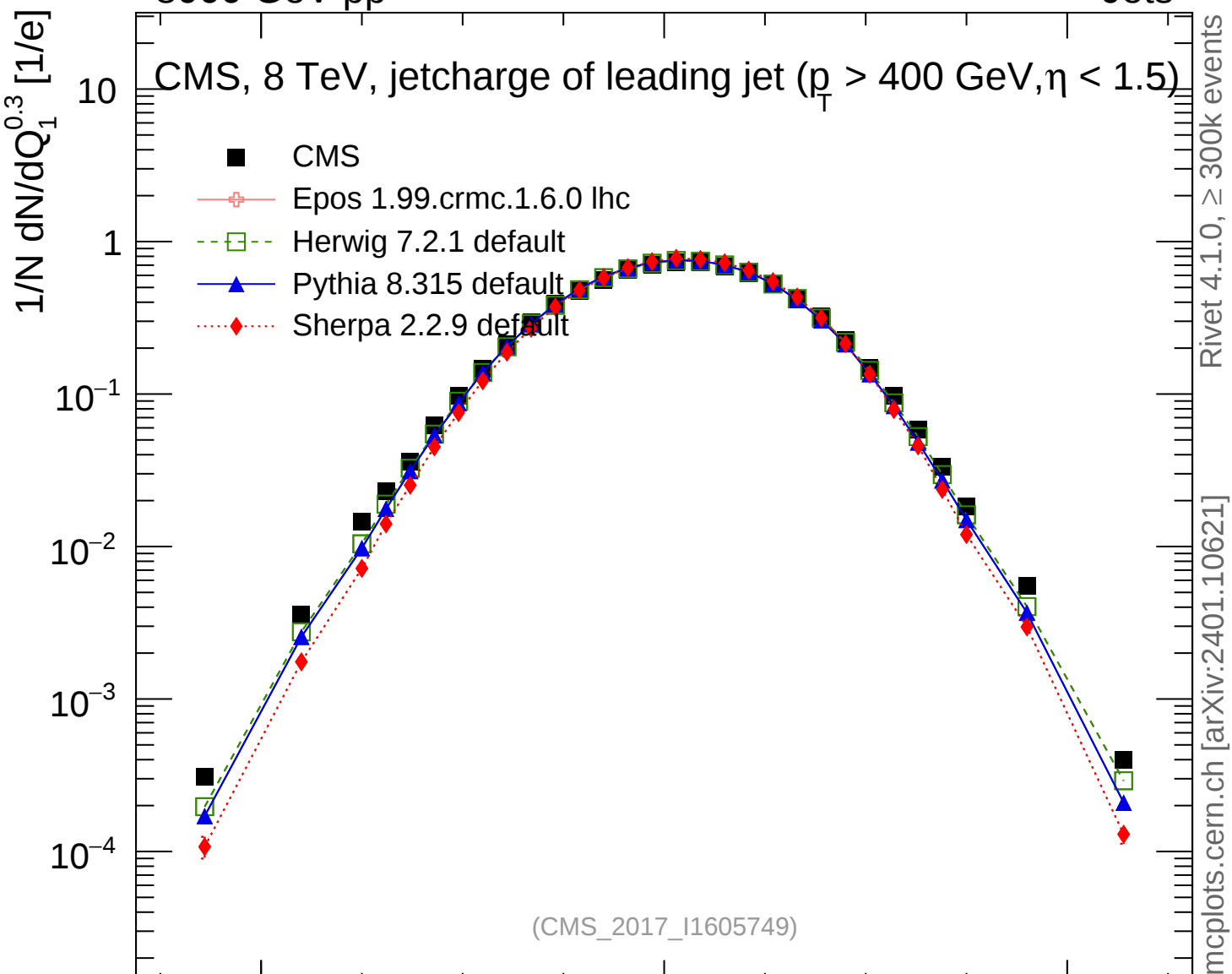


8000 GeV pp

Jets

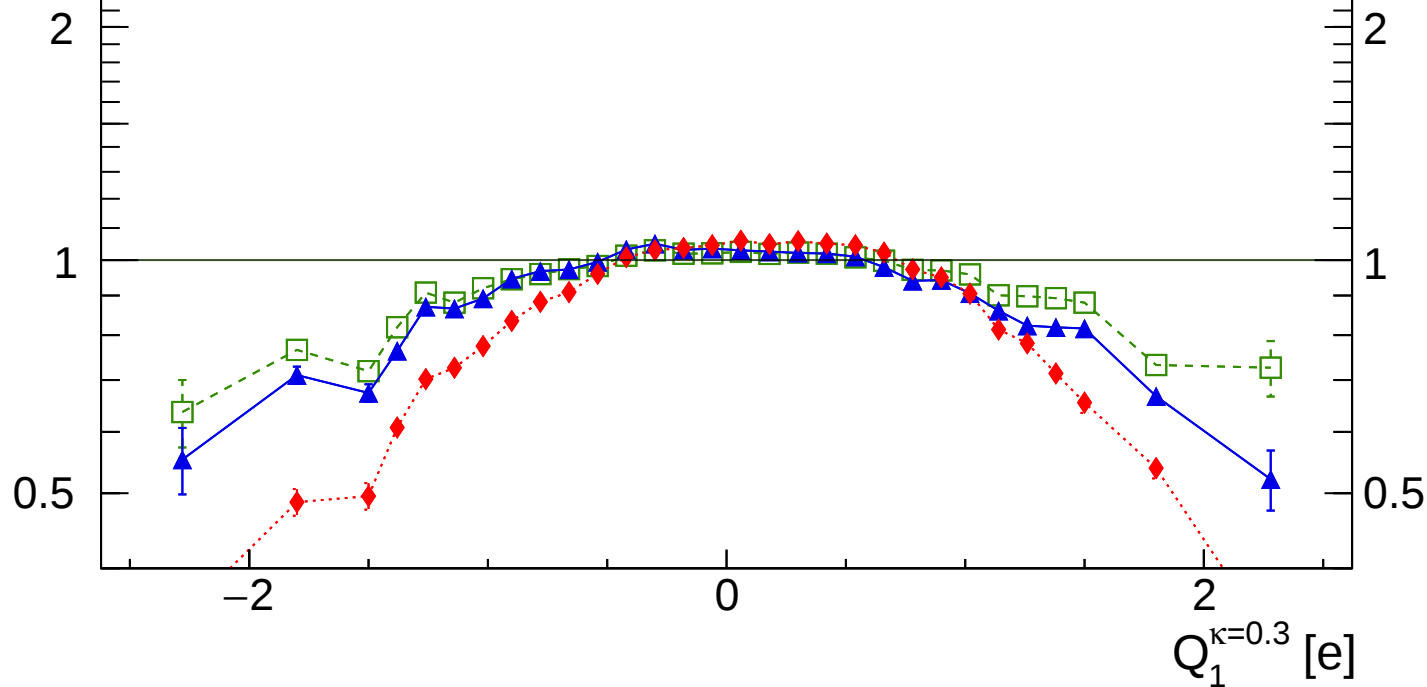
CMS, 8 TeV, jetcharge of leading jet ($p_T > 400$ GeV, $\eta < 1.5$)

- CMS
- + Epos 1.99.crmc.1.6.0 lhc
- -□ Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- ...◆ Sherpa 2.2.9 default



(CMS_2017_I1605749)

Ratio to CMS



Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:2401.10621]