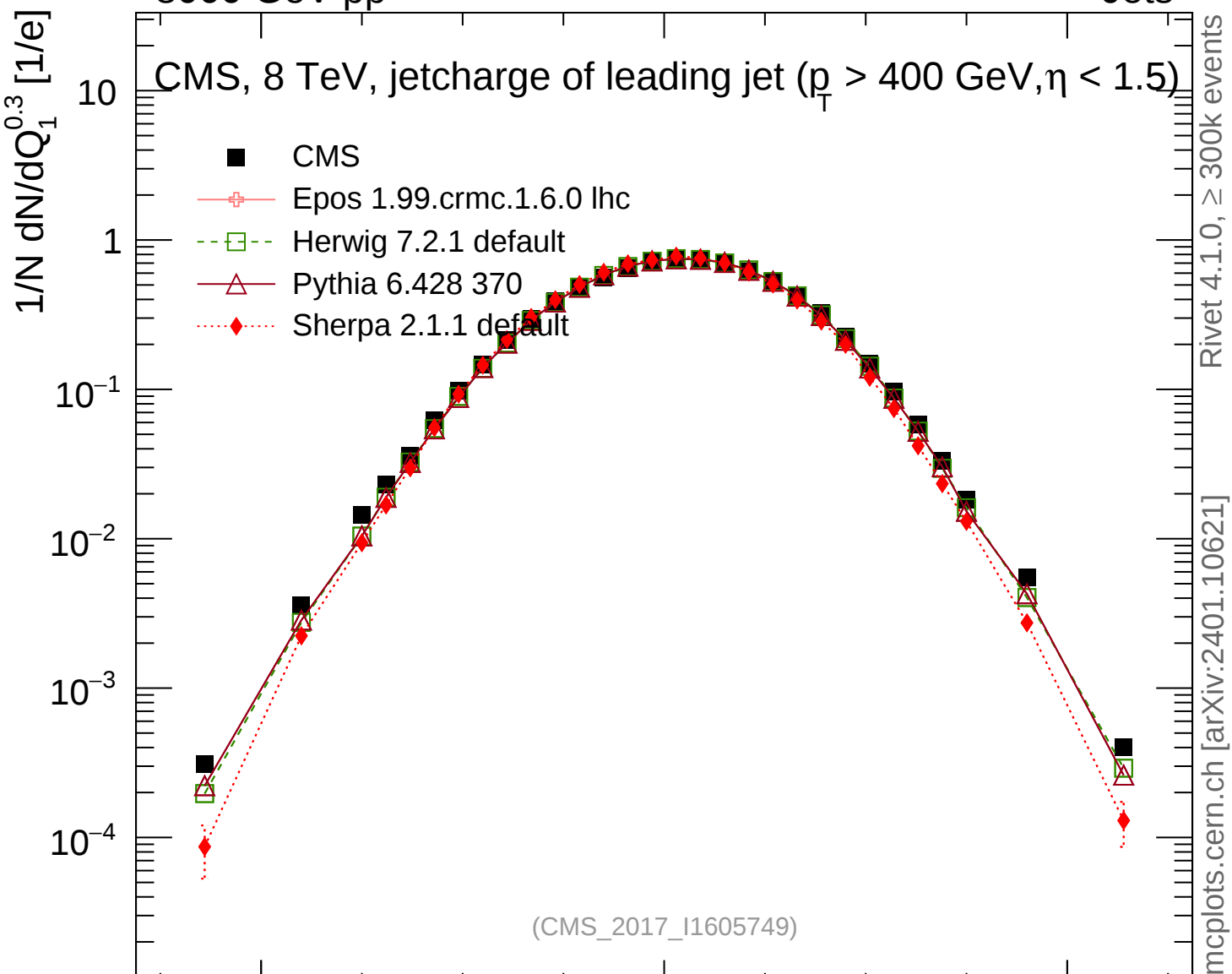


8000 GeV pp

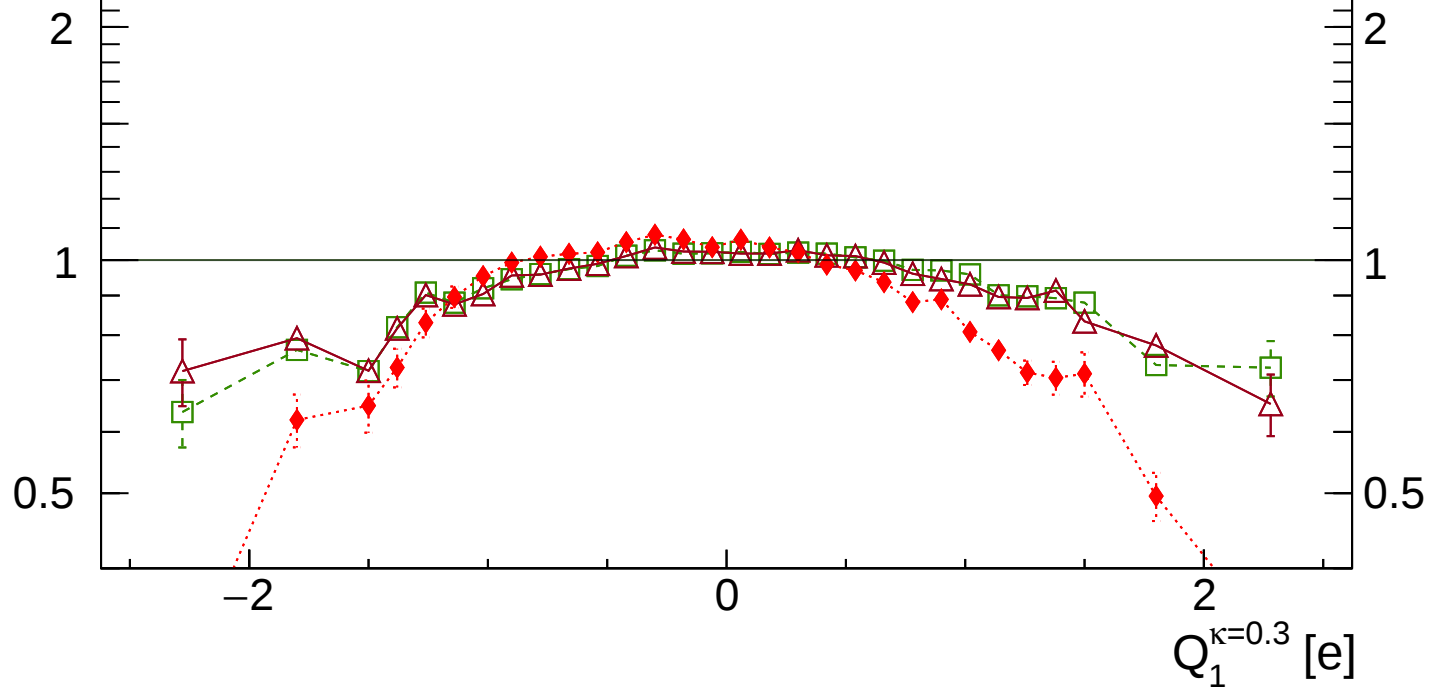
Jets

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 6.428 370
- ...◇ Sherpa 2.1.1 default



Ratio to CMS



Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:2401.10621]