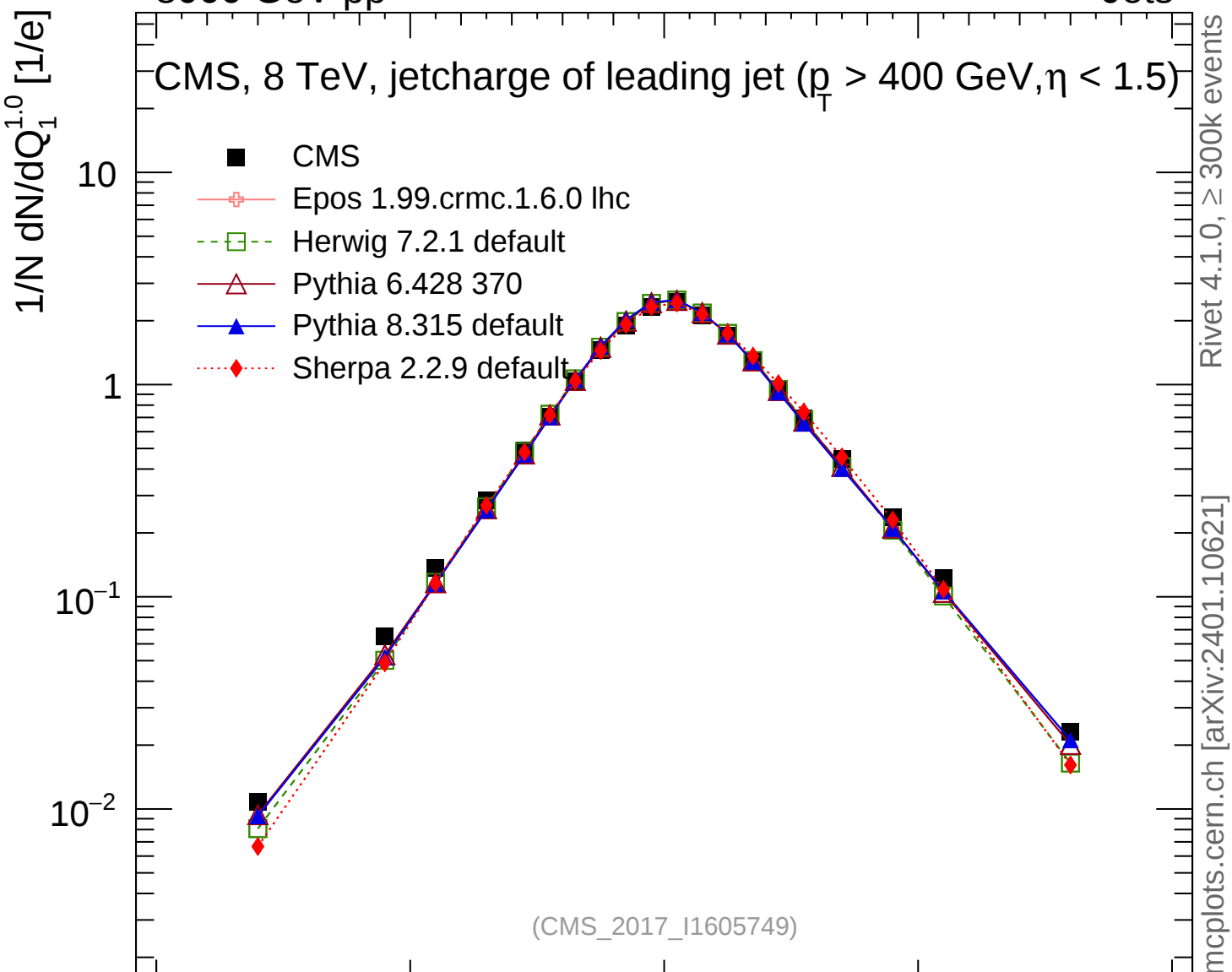


8000 GeV pp

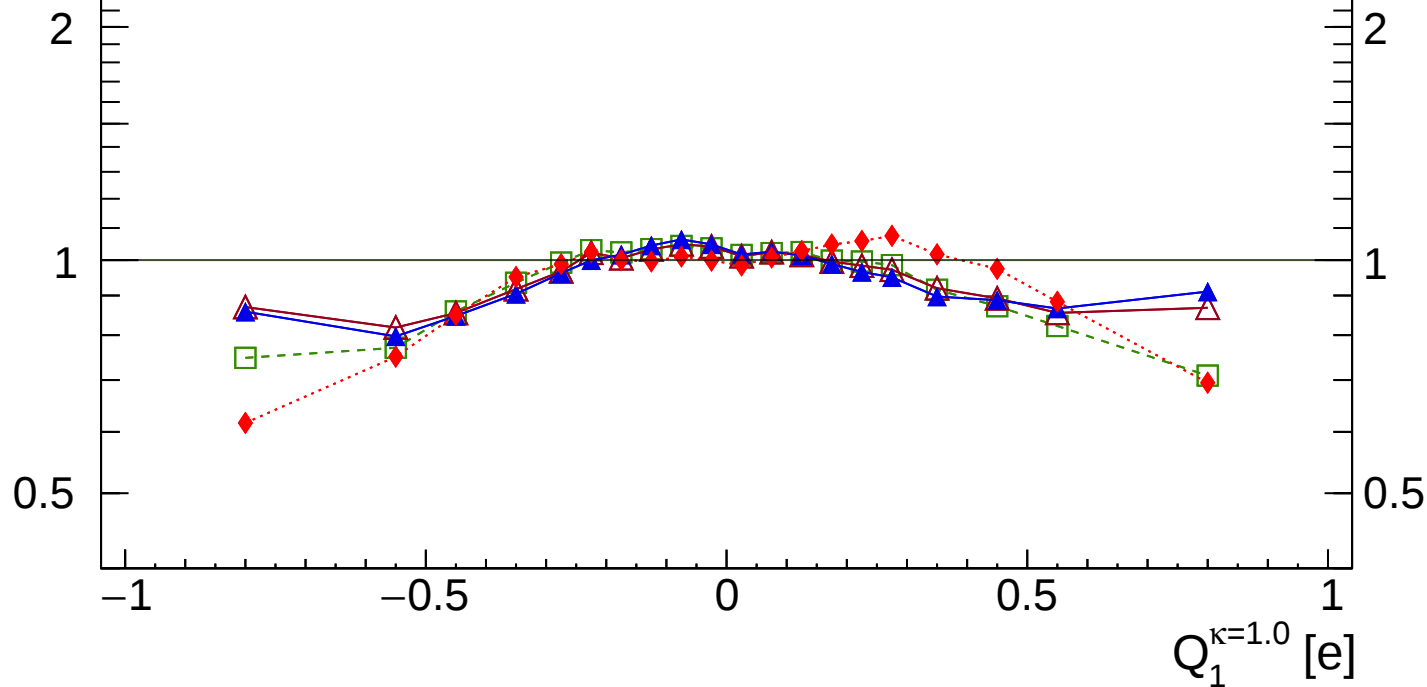
Jets

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
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default



Ratio to CMS



Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:2401.10621]