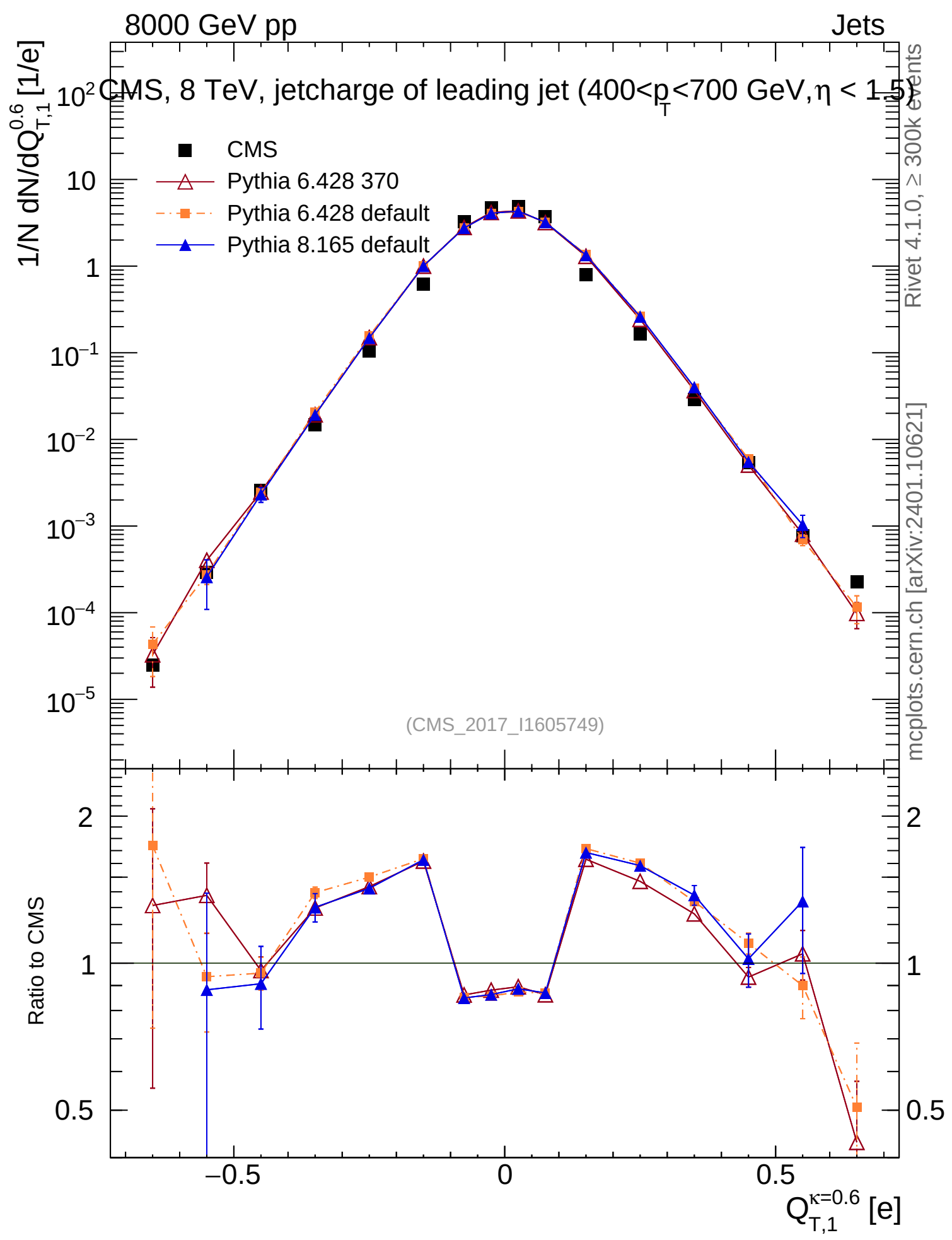
8000 GeV pp
Jets
CMS, 8 TeV, jetcharge of leading jet (400<p_T<700 GeV,η < 1.5)
CMS
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.165 default
(CMS_2017_I1605749)
1/N dN/dQ_T,1^0.6 [1/e]
Ratio to CMS
Q_T,1^κ=0.6 [e]
Rivet 4.1.0, ≥ 300k events
mcplots.cern.ch [arXiv:2401.10621]