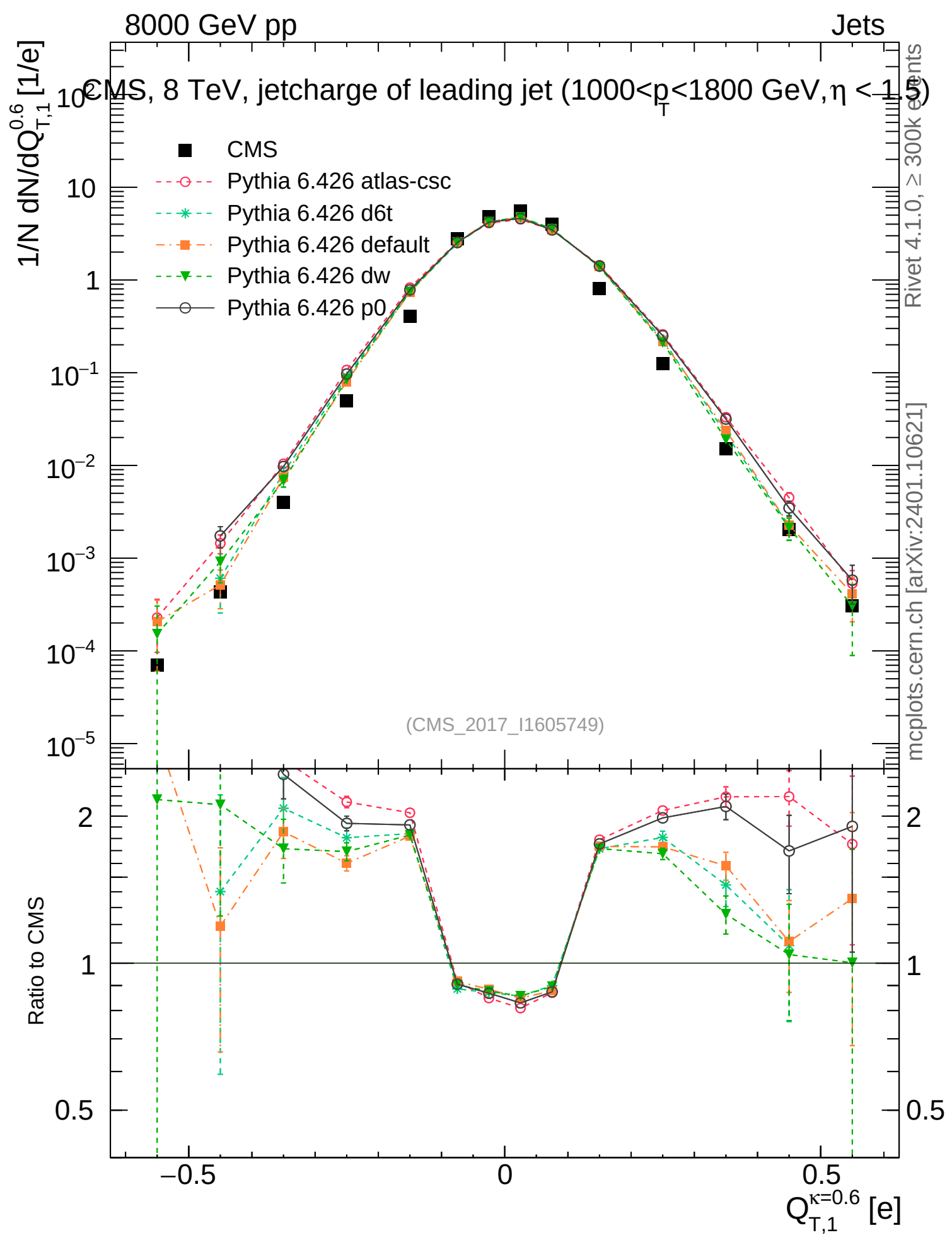
8000 GeV pp
Jets
CMS, 8 TeV, jetcharge of leading jet (1000<p_T<1800 GeV,η <1.5)
CMS
Pythia 6.426 atlas-csc
Pythia 6.426 d6t
Pythia 6.426 default
Pythia 6.426 dw
Pythia 6.426 p0
(CMS_2017_I1605749)
1/N dN/dQ_T,1^0.6 [1/e]
Ratio to CMS
Q_T,1^κ=0.6 [e]
Rivet 4.1.0, ≥ 300k events
mcplots.cern.ch [arXiv:2401.10621]