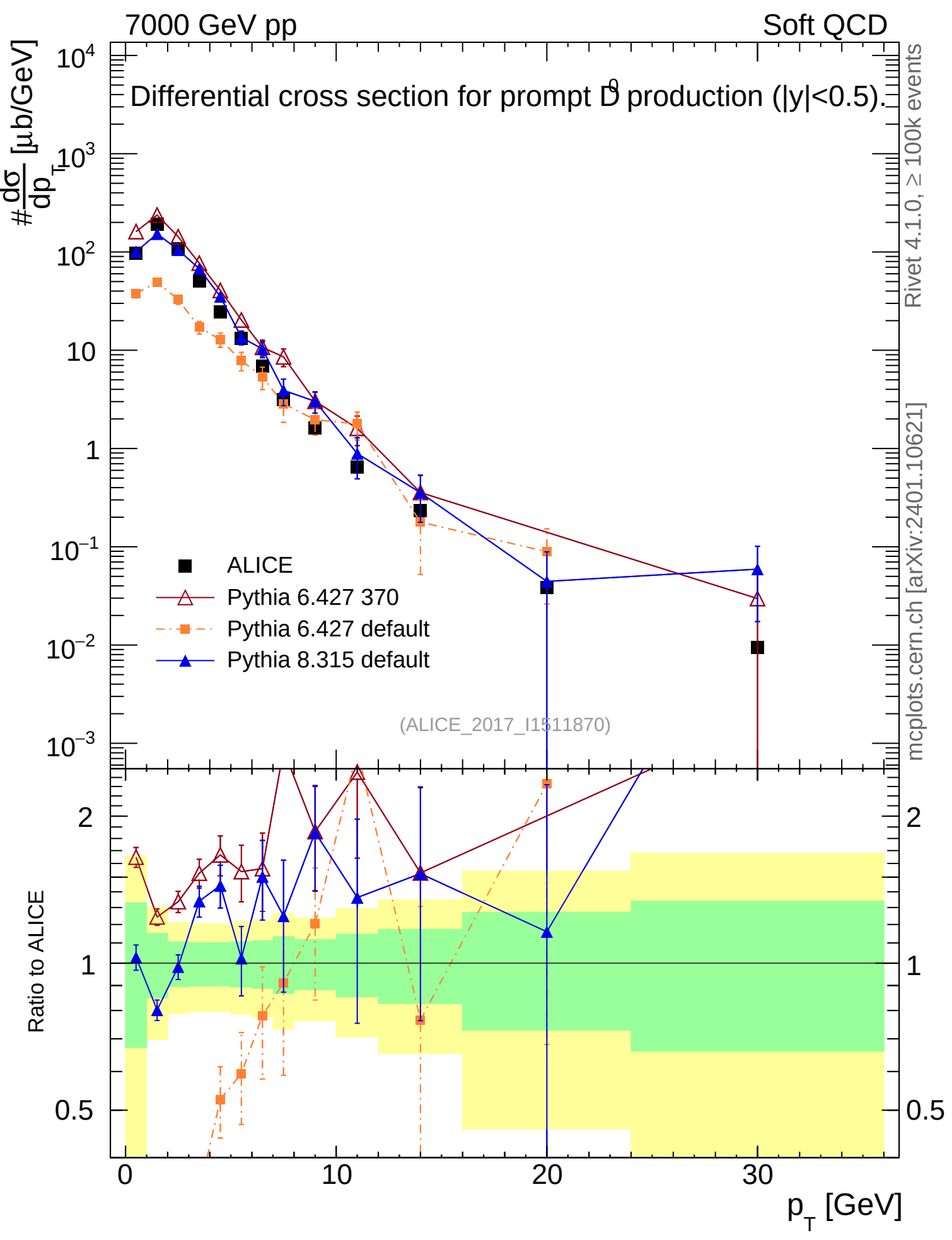
7000 GeV pp
Soft QCD
Differential cross section for prompt D0 production (|y|<0.5).
ALICE
Pythia 6.427 370
Pythia 6.427 default
Pythia 8.315 default
(ALICE_2017_I1511870)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ALICE
pT [GeV]