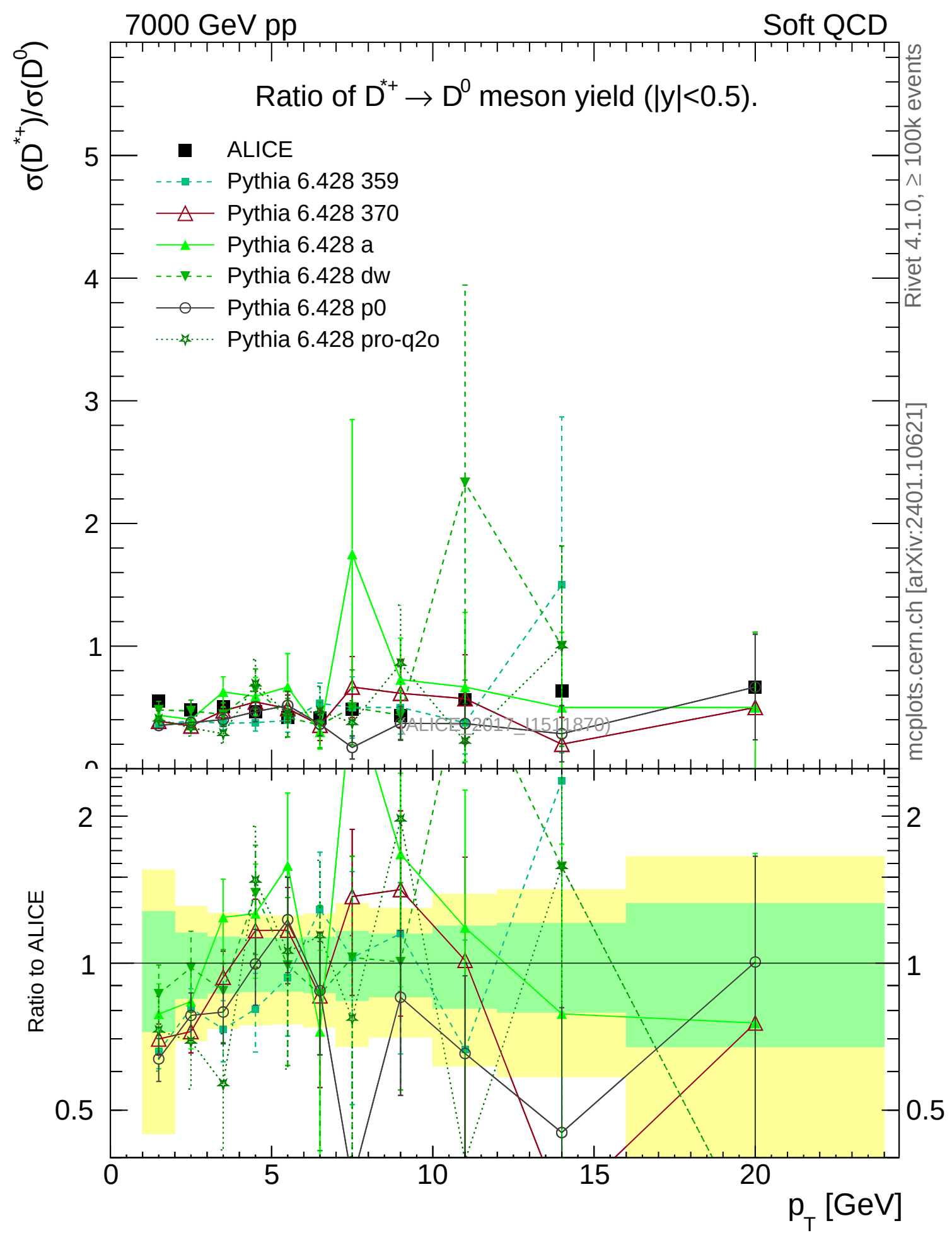
7000 GeV pp
Soft QCD
Ratio of D*+ → D0 meson yield (|y|<0.5).
σ(D*+)/σ(D0)
ALICE
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
(ALICE_2017_I1511870)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ALICE
pT [GeV]