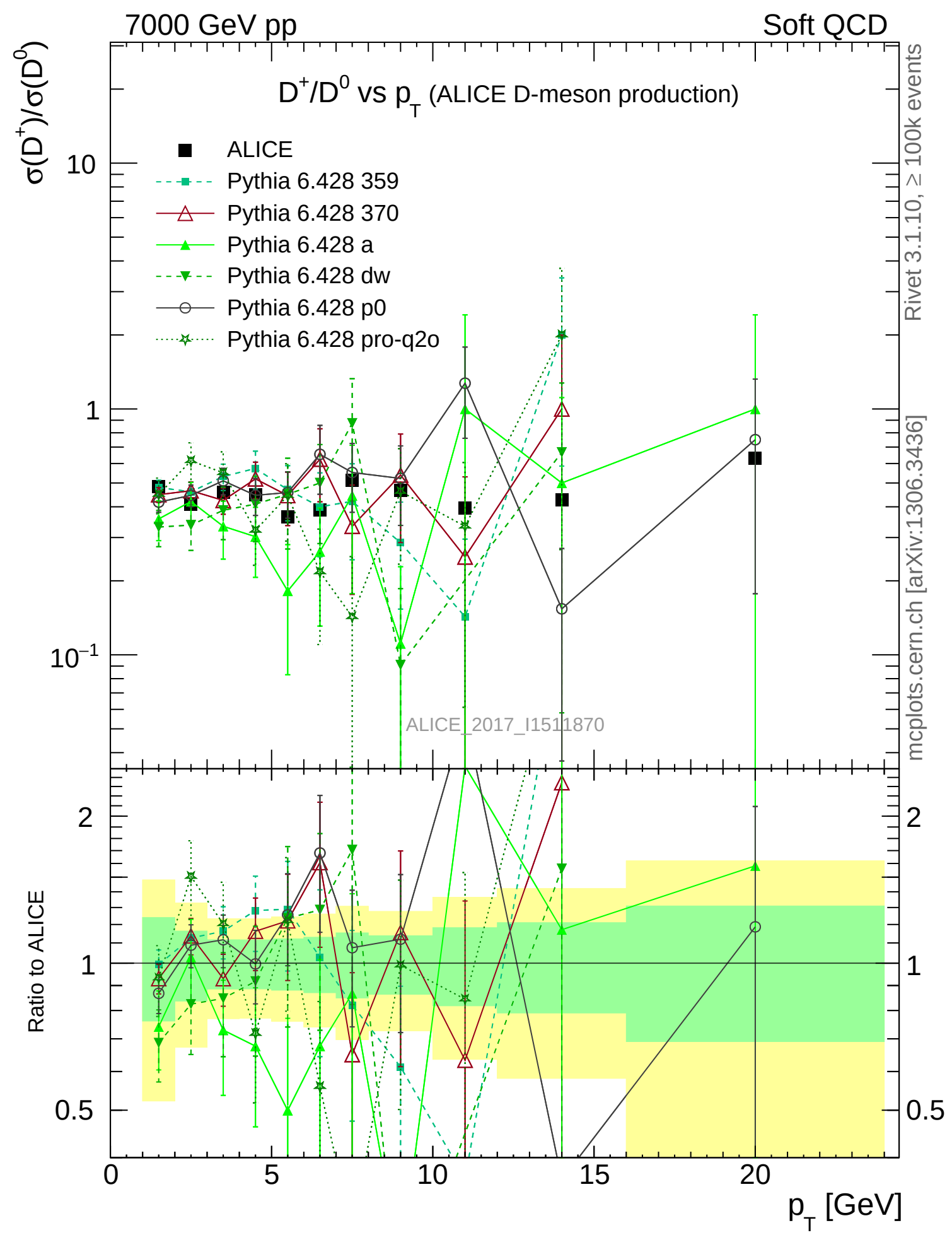
7000 GeV pp
Soft QCD
D+/D0 vs pT (ALICE D-meson production)
σ(D+)/σ(D0)
ALICE
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
ALICE_2017_I1511870
Ratio to ALICE
pT [GeV]
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]