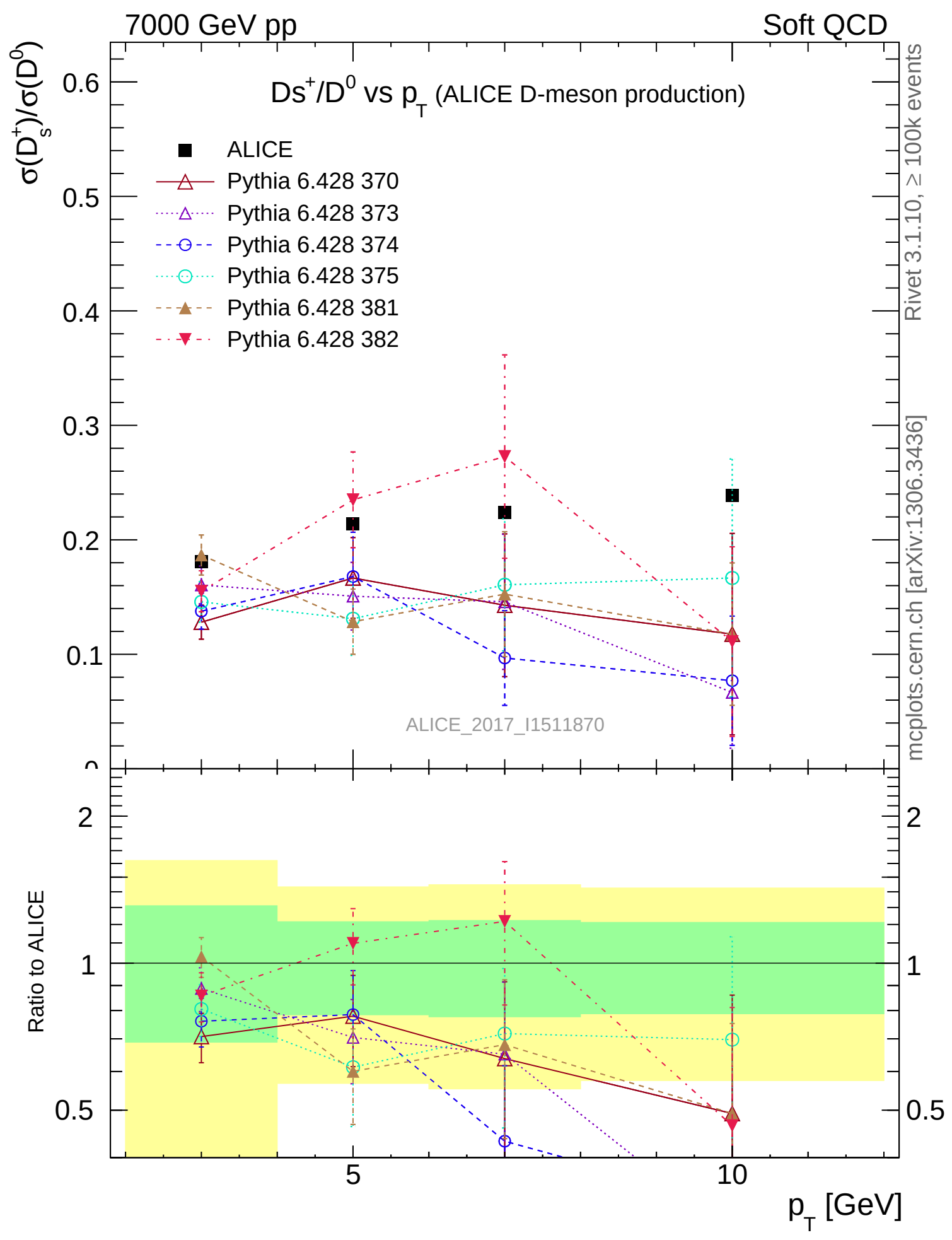
7000 GeV pp
Soft QCD
Ds+/D0 vs pT (ALICE D-meson production)
σ(Ds+)/σ(D0)
ALICE
Pythia 6.428 370
Pythia 6.428 373
Pythia 6.428 374
Pythia 6.428 375
Pythia 6.428 381
Pythia 6.428 382
ALICE_2017_I1511870
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
pT [GeV]