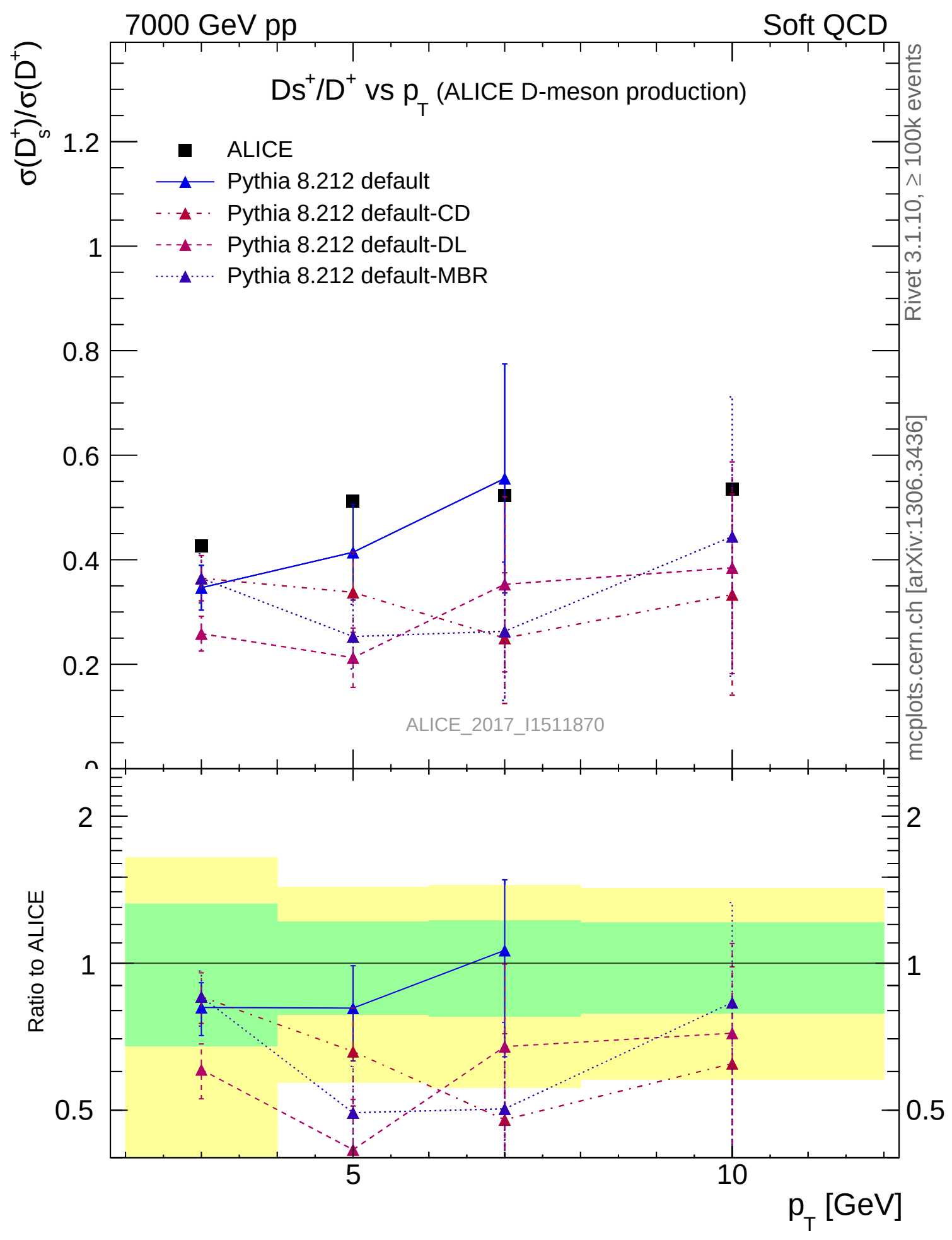
7000 GeV pp
Soft QCD
Ds+/D+ vs pT (ALICE D-meson production)
σ(Ds+)/σ(D+)
ALICE
Pythia 8.212 default
Pythia 8.212 default-CD
Pythia 8.212 default-DL
Pythia 8.212 default-MBR
ALICE_2017_I1511870
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
pT [GeV]