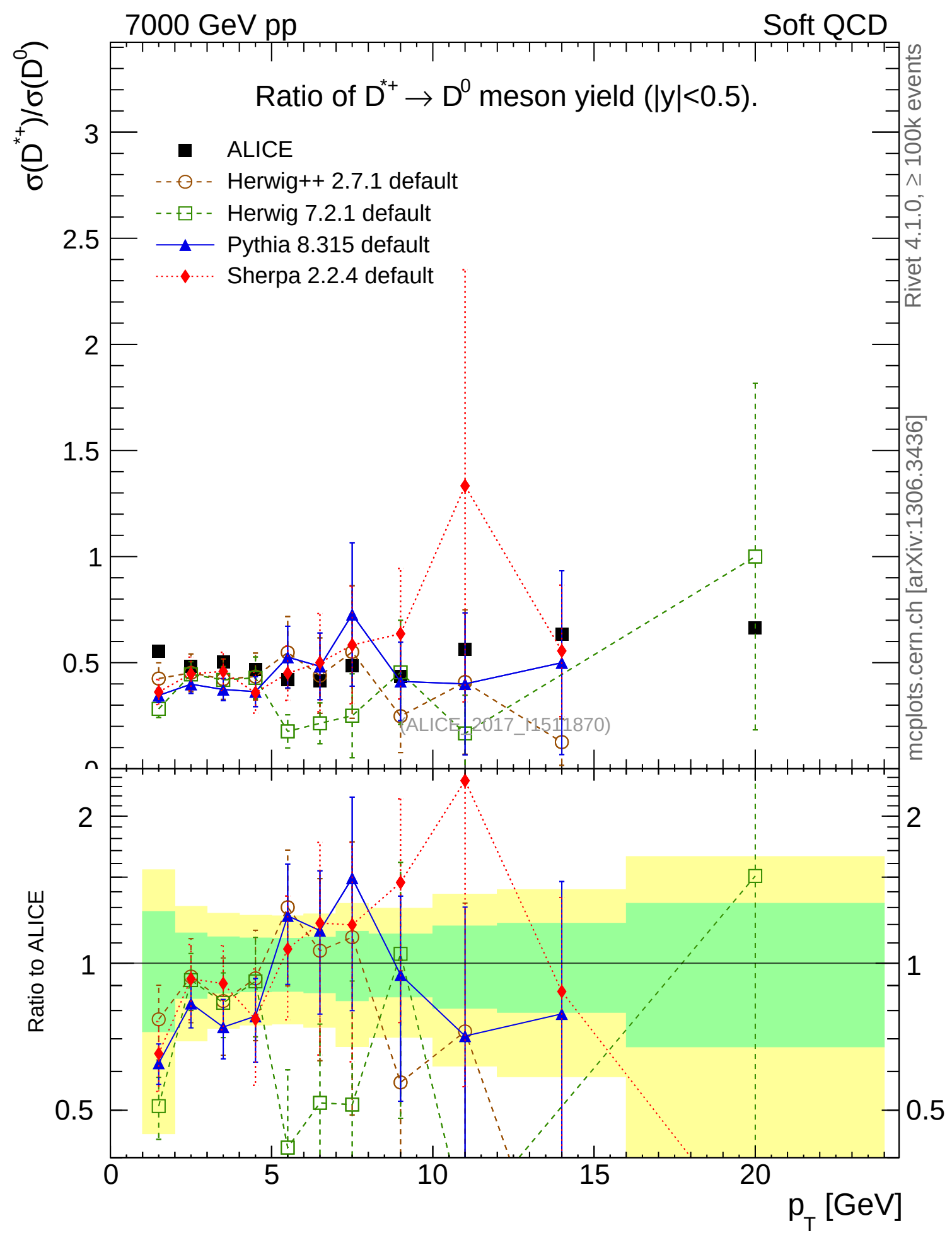
7000 GeV pp
Soft QCD
Ratio of D*+ → D0 meson yield (|y|<0.5).
σ(D*+)/σ(D0)
ALICE
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Sherpa 2.2.4 default
(ALICE_2017_I1511870)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
pT [GeV]