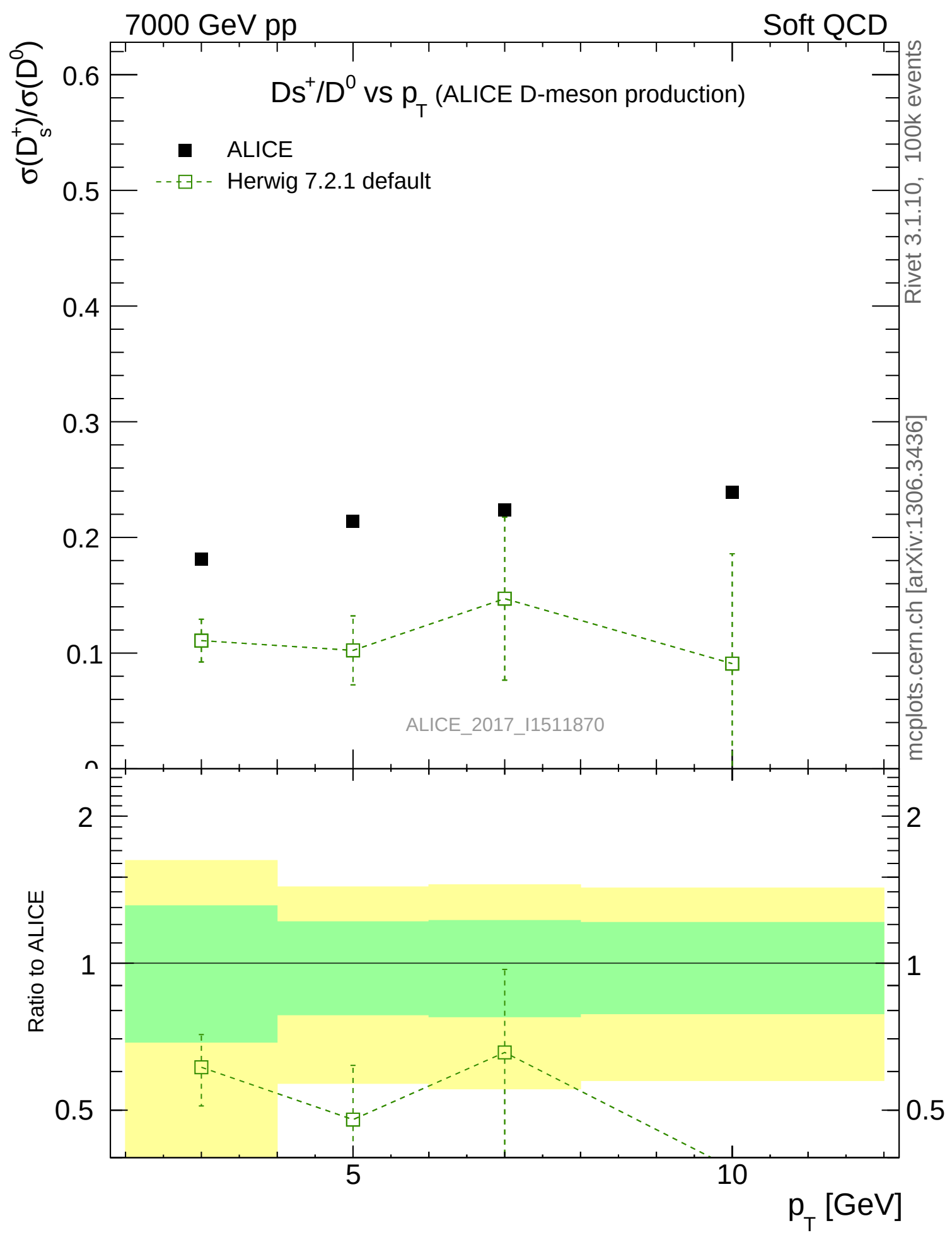
7000 GeV pp
Soft QCD
Ds+/D0 vs pT (ALICE D-meson production)
ALICE
Herwig 7.2.1 default
σ(D+s)/σ(D0)
0.6
0.5
0.4
0.3
0.2
0.1
0
ALICE_2017_I1511870
Rivet 3.1.10, 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
2
1
0.5
5
10
pT [GeV]