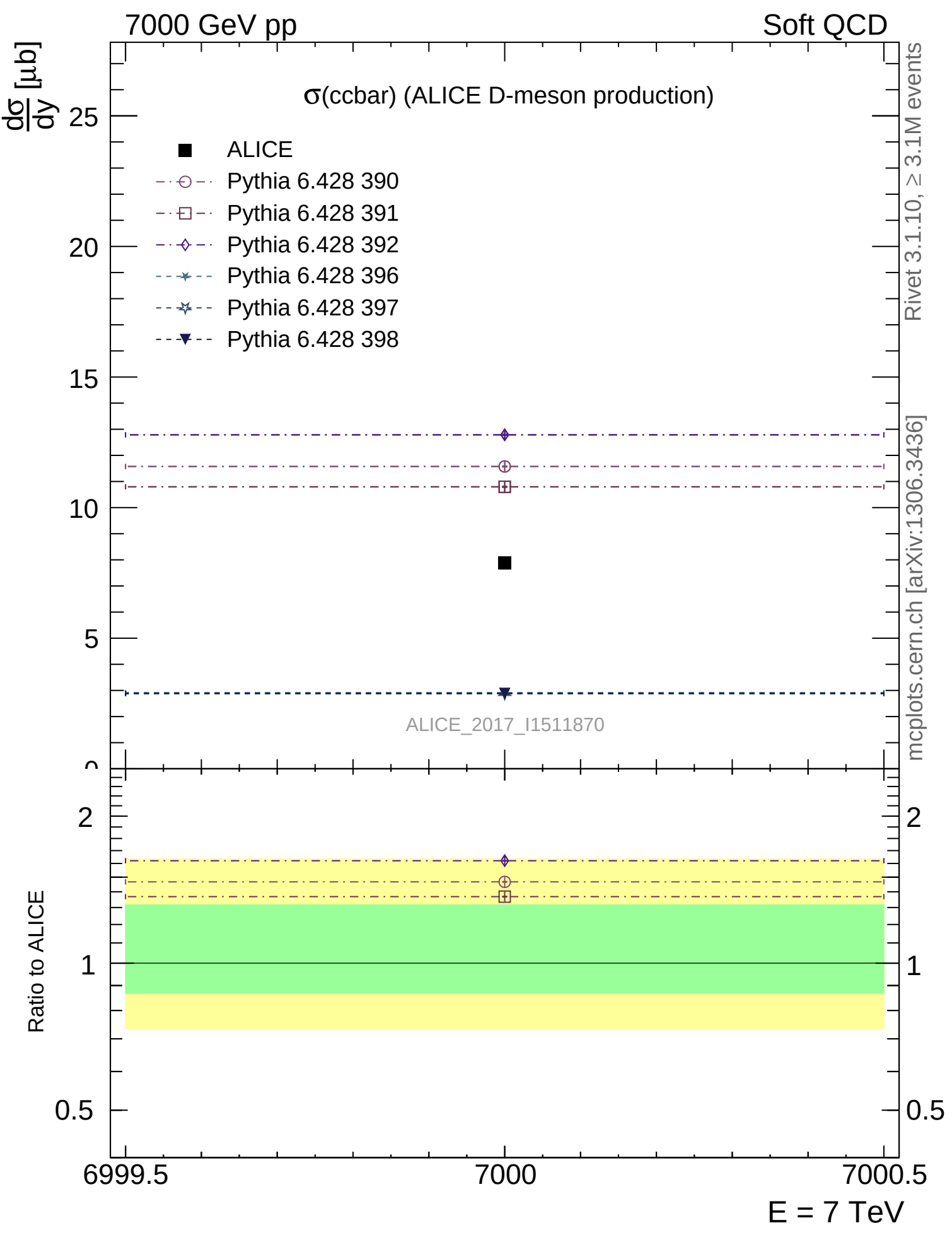
7000 GeV pp
Soft QCD
σ(ccbar) (ALICE D-meson production)
ALICE
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
ALICE_2017_I1511870
dσ/dy [μb]
Ratio to ALICE
E = 7 TeV
Rivet 3.1.10, ≥ 3.1M events
mcplots.cern.ch [arXiv:1306.3436]