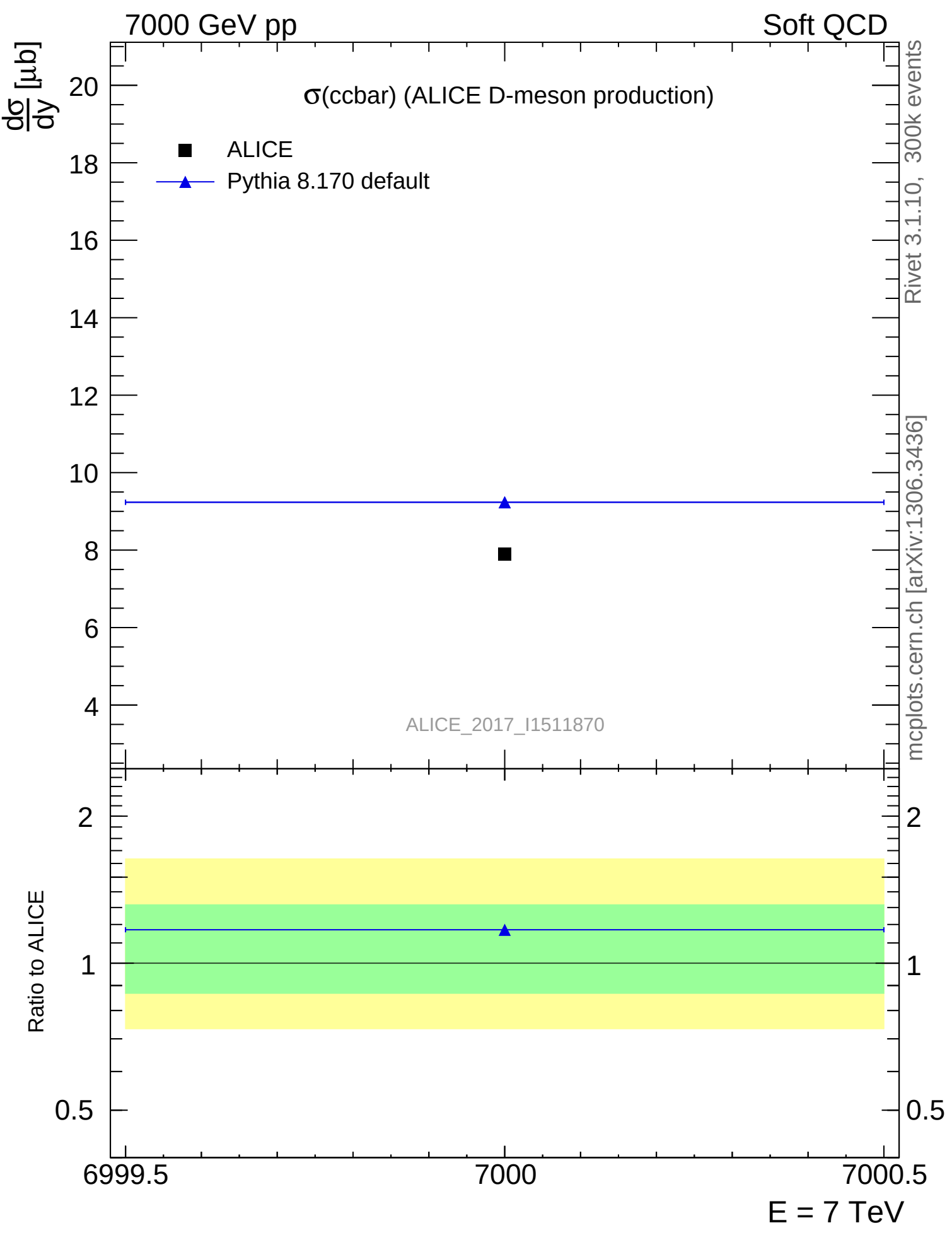
7000 GeV pp
Soft QCD
dσ/dy [μb]
σ(ccbar) (ALICE D-meson production)
ALICE
Pythia 8.170 default
ALICE_2017_I1511870
Rivet 3.1.10, 300k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
6999.5
7000
7000.5
E = 7 TeV