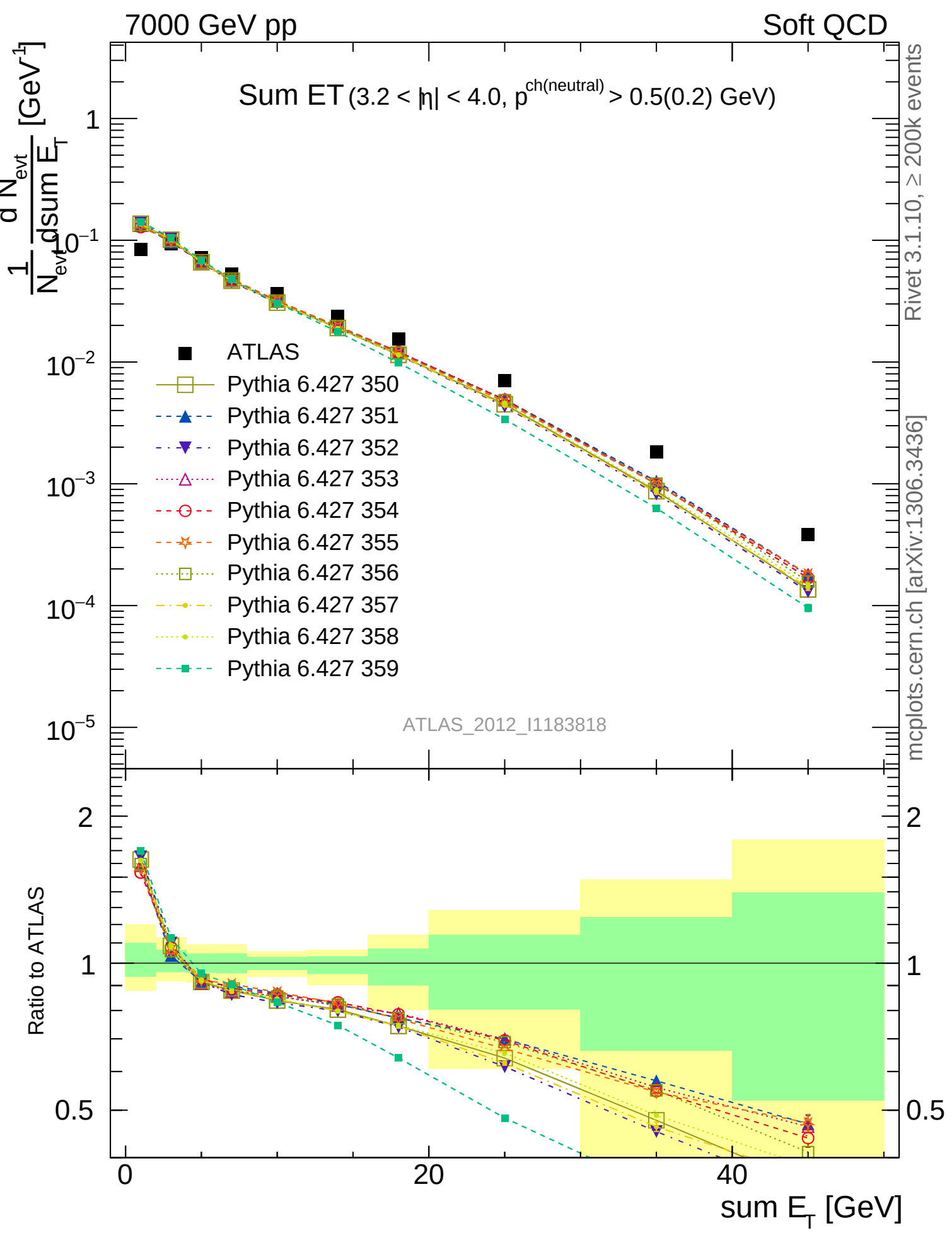
7000 GeV pp
Soft QCD
Sum ET (3.2 < |η| < 4.0, p^ch(neutral) > 0.5(0.2) GeV)
1/N_evt dN_evt/dsum E_T [GeV^-1]
ATLAS
Pythia 6.427 350
Pythia 6.427 351
Pythia 6.427 352
Pythia 6.427 353
Pythia 6.427 354
Pythia 6.427 355
Pythia 6.427 356
Pythia 6.427 357
Pythia 6.427 358
Pythia 6.427 359
ATLAS_2012_I1183818
Rivet 3.1.10, ≥ 200k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
sum E_T [GeV]