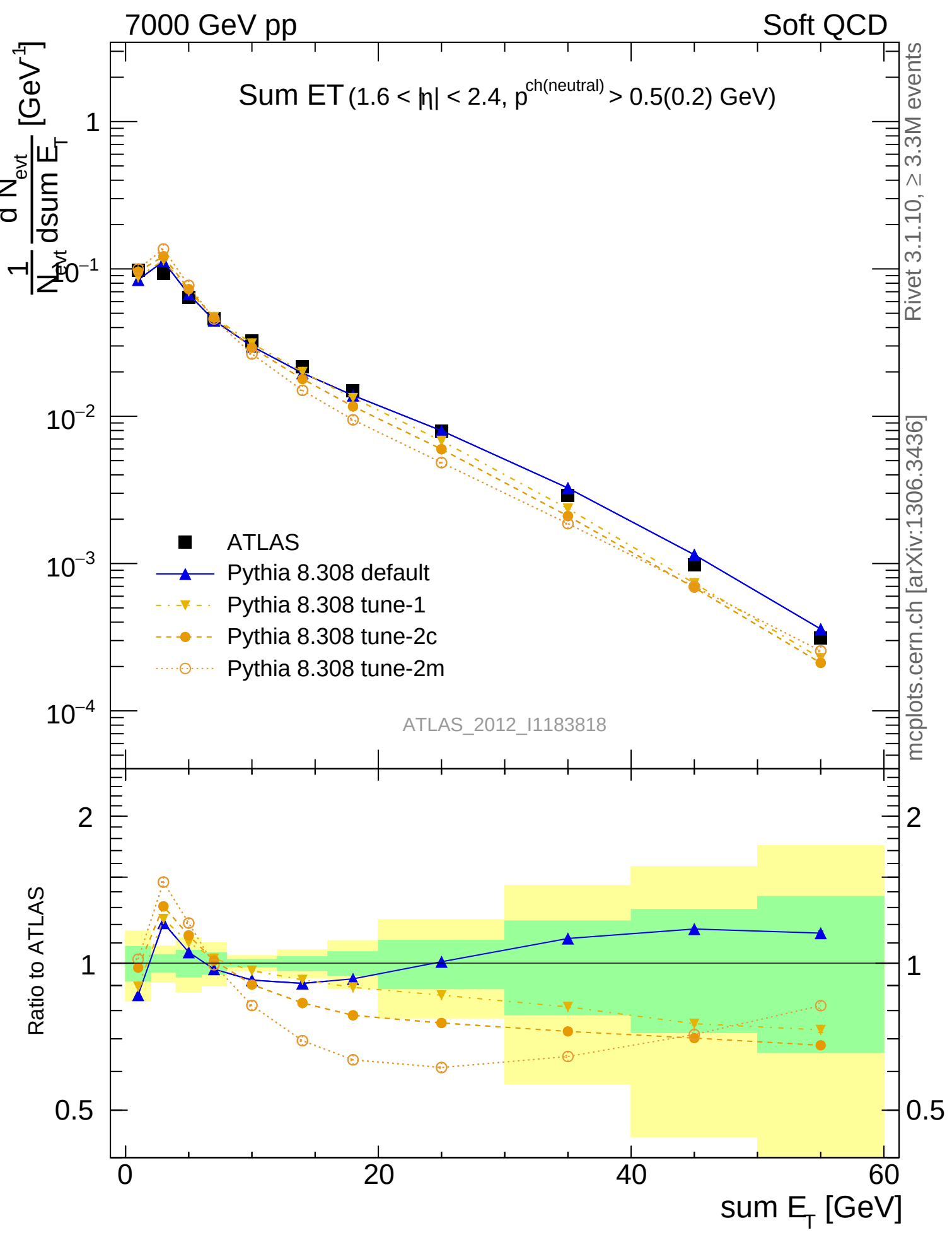
7000 GeV pp
Soft QCD
Sum ET (1.6 < |η| < 2.4, p^ch(neutral) > 0.5(0.2) GeV)
1/N_evt dN_evt/dsum E_T [GeV^-1]
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-1
Pythia 8.308 tune-2c
Pythia 8.308 tune-2m
ATLAS_2012_I1183818
Rivet 3.1.10, ≥ 3.3M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
sum E_T [GeV]