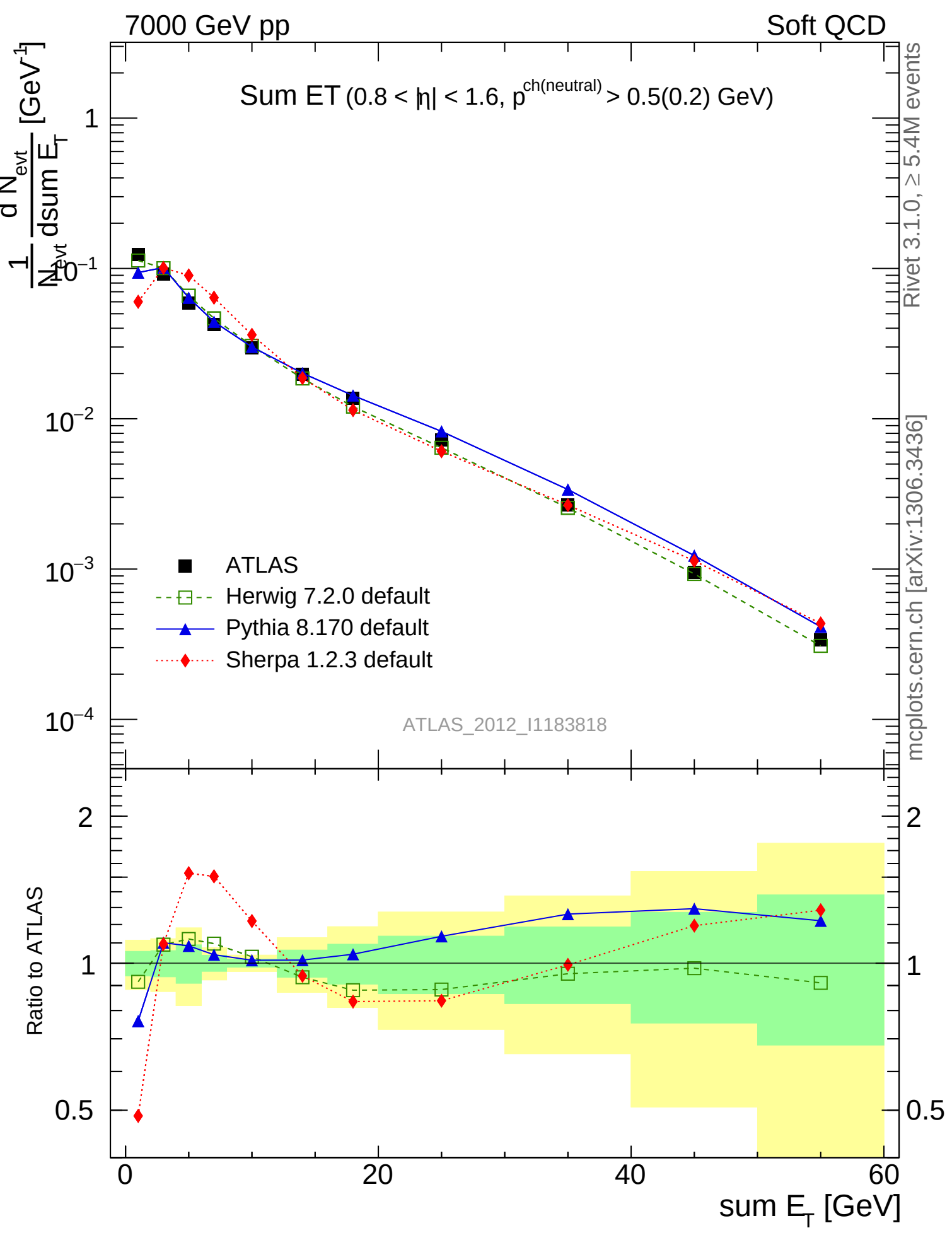
7000 GeV pp
Soft QCD
Sum ET (0.8 < |η| < 1.6, p^ch(neutral) > 0.5(0.2) GeV)
1/N_evt dN_evt/dsum E_T [GeV^-1]
ATLAS
Herwig 7.2.0 default
Pythia 8.170 default
Sherpa 1.2.3 default
ATLAS_2012_I1183818
Rivet 3.1.0, ≥ 5.4M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
sum E_T [GeV]