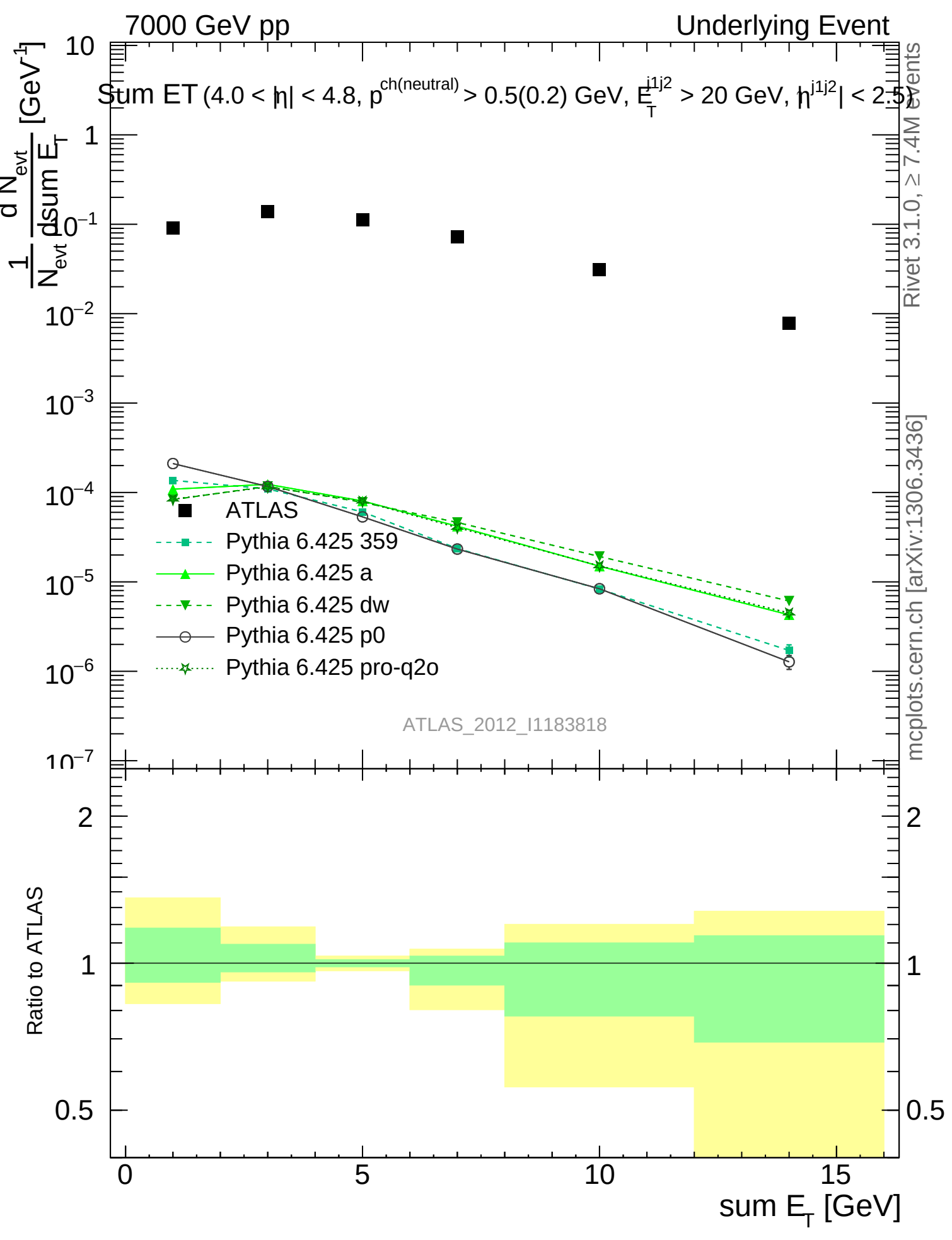
7000 GeV pp
Underlying Event
Sum ET (4.0 < |η| < 4.8, p^ch(neutral) > 0.5(0.2) GeV, E_T^j1j2 > 20 GeV, |η^j1j2| < 2.5)
1/N_evt dN_evt/d sum E_T [GeV^-1]
ATLAS
Pythia 6.425 359
Pythia 6.425 a
Pythia 6.425 dw
Pythia 6.425 p0
Pythia 6.425 pro-q2o
ATLAS_2012_I1183818
Rivet 3.1.0, ≥ 7.4M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
sum E_T [GeV]