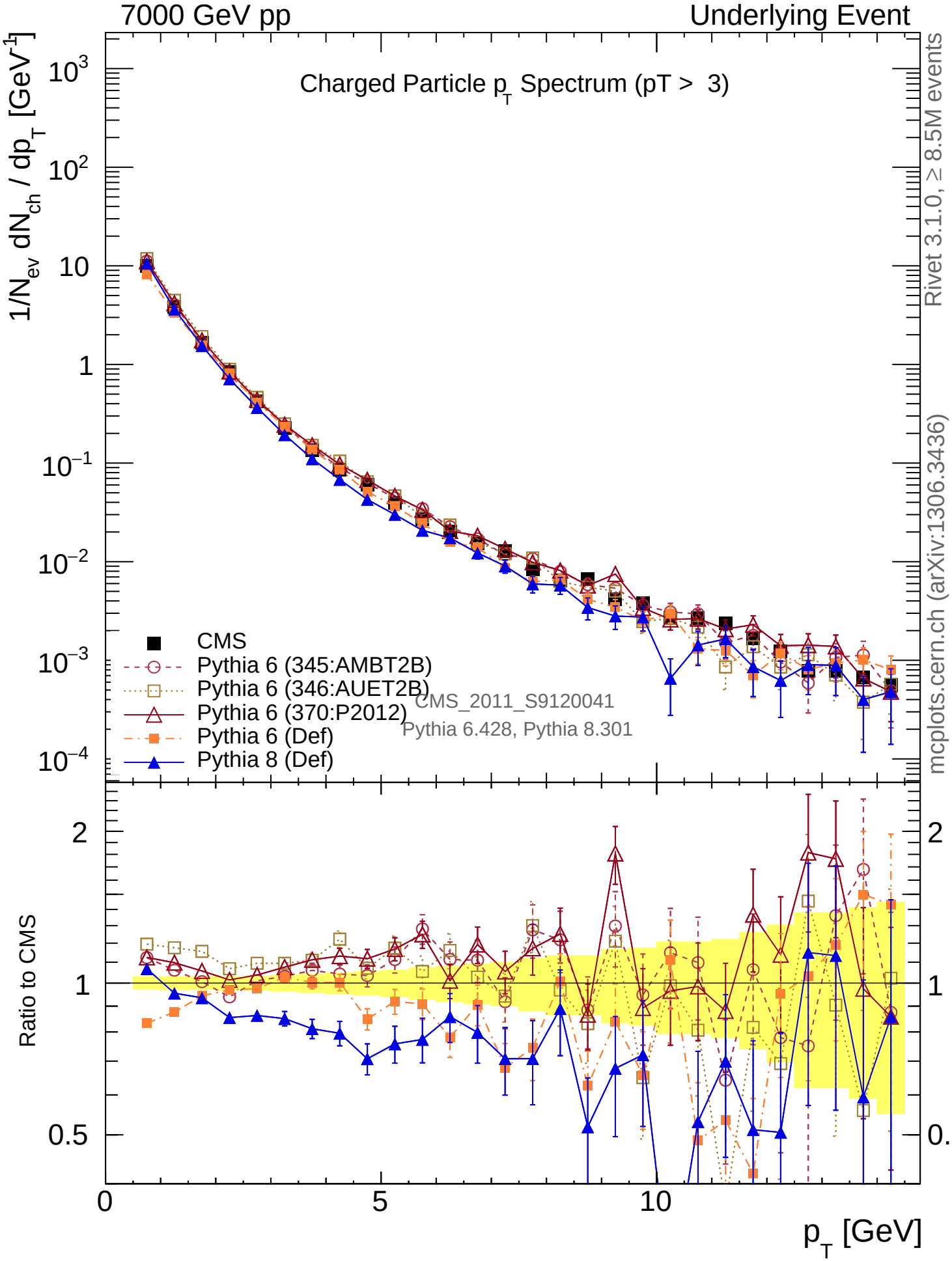
7000 GeV pp
Underlying Event
Charged Particle p_T Spectrum (pT > 3)
1/N_ev dN_ch / dp_T [GeV^-1]
CMS
Pythia 6 (345:AMBT2B)
Pythia 6 (346:AUET2B)
Pythia 6 (370:P2012)
Pythia 6 (Def)
Pythia 8 (Def)
CMS_2011_S9120041
Pythia 6.428, Pythia 8.301
Rivet 3.1.0, ≥ 8.5M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to CMS
p_T [GeV]