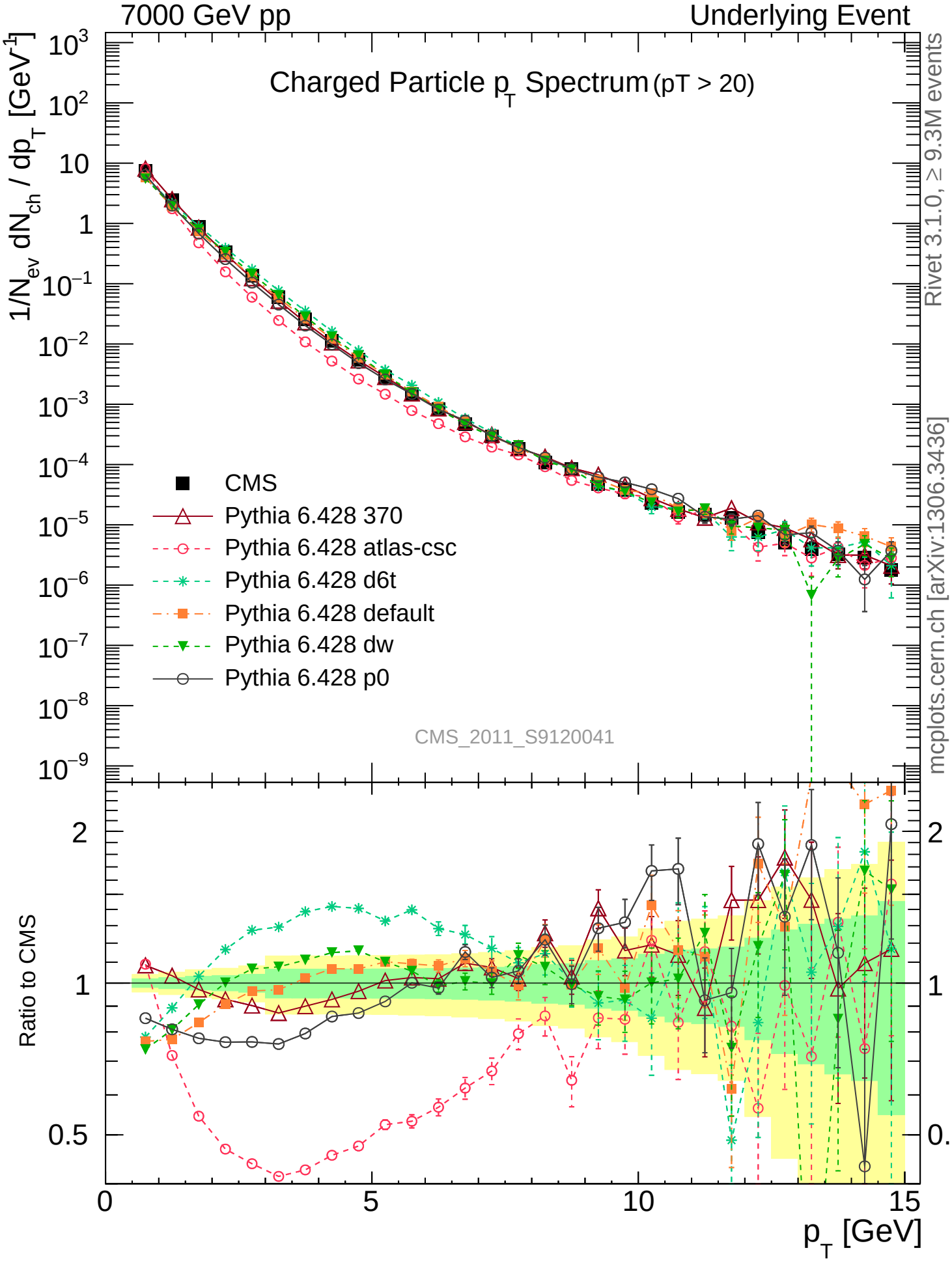
7000 GeV pp
Underlying Event
Charged Particle p_T Spectrum (pT > 20)
1/N_ev dN_ch / dp_T [GeV^-1]
CMS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
CMS_2011_S9120041
Rivet 3.1.0, ≥ 9.3M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
p_T [GeV]