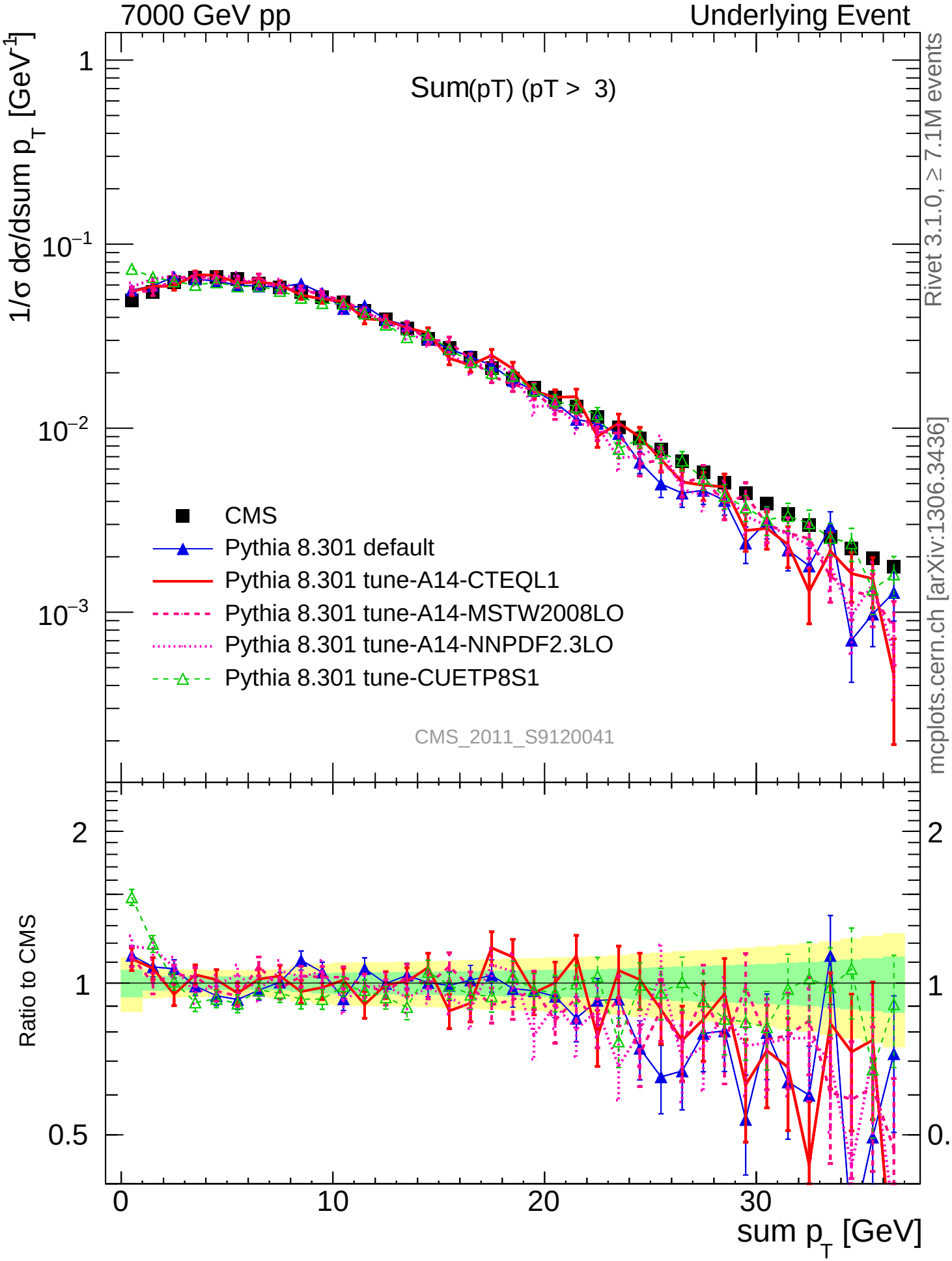
7000 GeV pp
Underlying Event
Sum(pT) (pT > 3)
1/σ dσ/dsum p_T [GeV^-1]
Rivet 3.1.0, ≥ 7.1M events
mcplots.cern.ch [arXiv:1306.3436]
CMS
Pythia 8.301 default
Pythia 8.301 tune-A14-CTEQL1
Pythia 8.301 tune-A14-MSTW2008LO
Pythia 8.301 tune-A14-NNPDF2.3LO
Pythia 8.301 tune-CUETP8S1
CMS_2011_S9120041
Ratio to CMS
sum p_T [GeV]