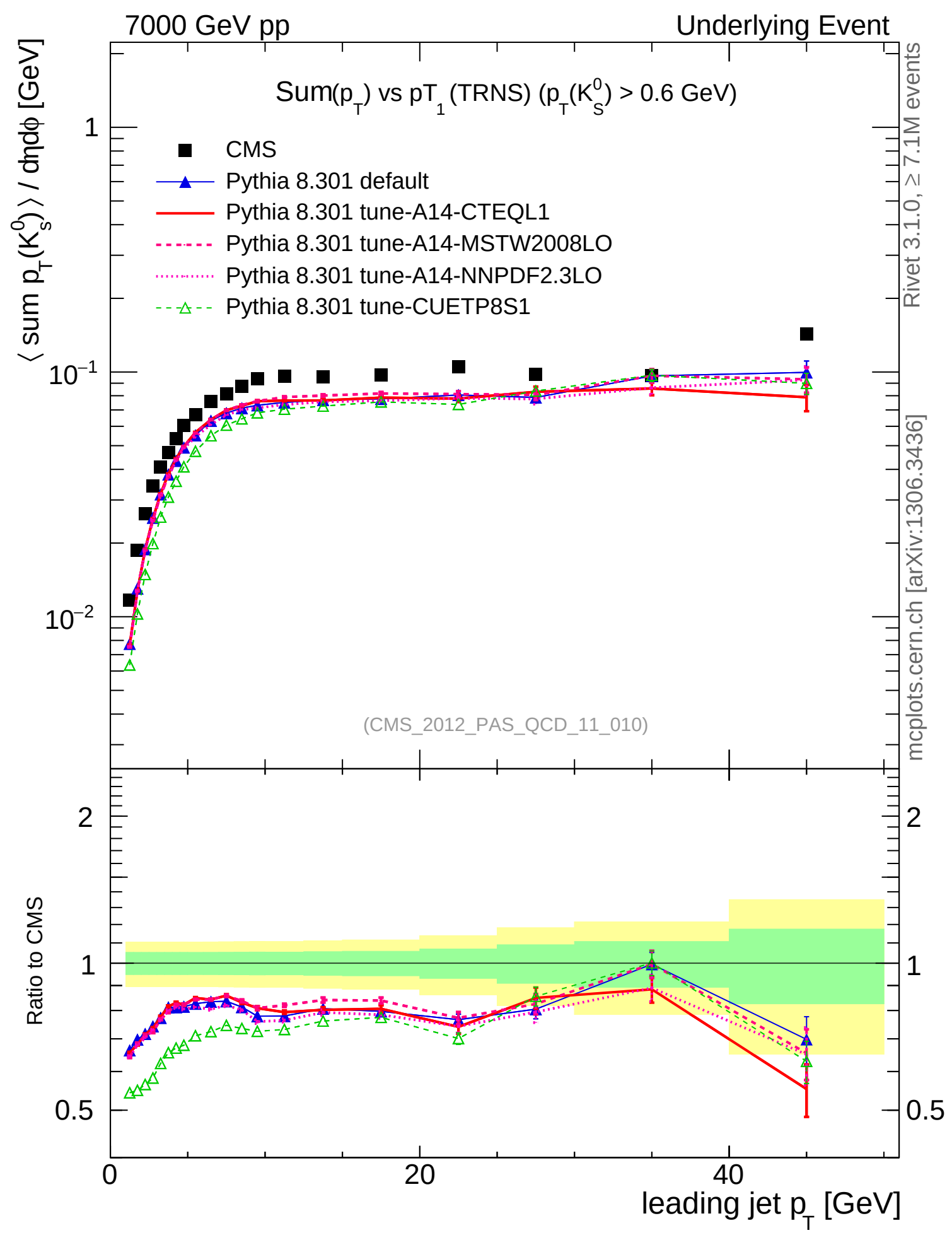
7000 GeV pp
Underlying Event
Sum(p_T) vs pT_1 (TRNS) (p_T(K^0_S) > 0.6 GeV)
CMS
Pythia 8.301 default
Pythia 8.301 tune-A14-CTEQL1
Pythia 8.301 tune-A14-MSTW2008LO
Pythia 8.301 tune-A14-NNPDF2.3LO
Pythia 8.301 tune-CUETP8S1
(CMS_2012_PAS_QCD_11_010)
⟨ sum p_T(K^0_S) ⟩ / dηdφ [GeV]
Ratio to CMS
leading jet p_T [GeV]
Rivet 3.1.0, ≥ 7.1M events
mcplots.cern.ch [arXiv:1306.3436]