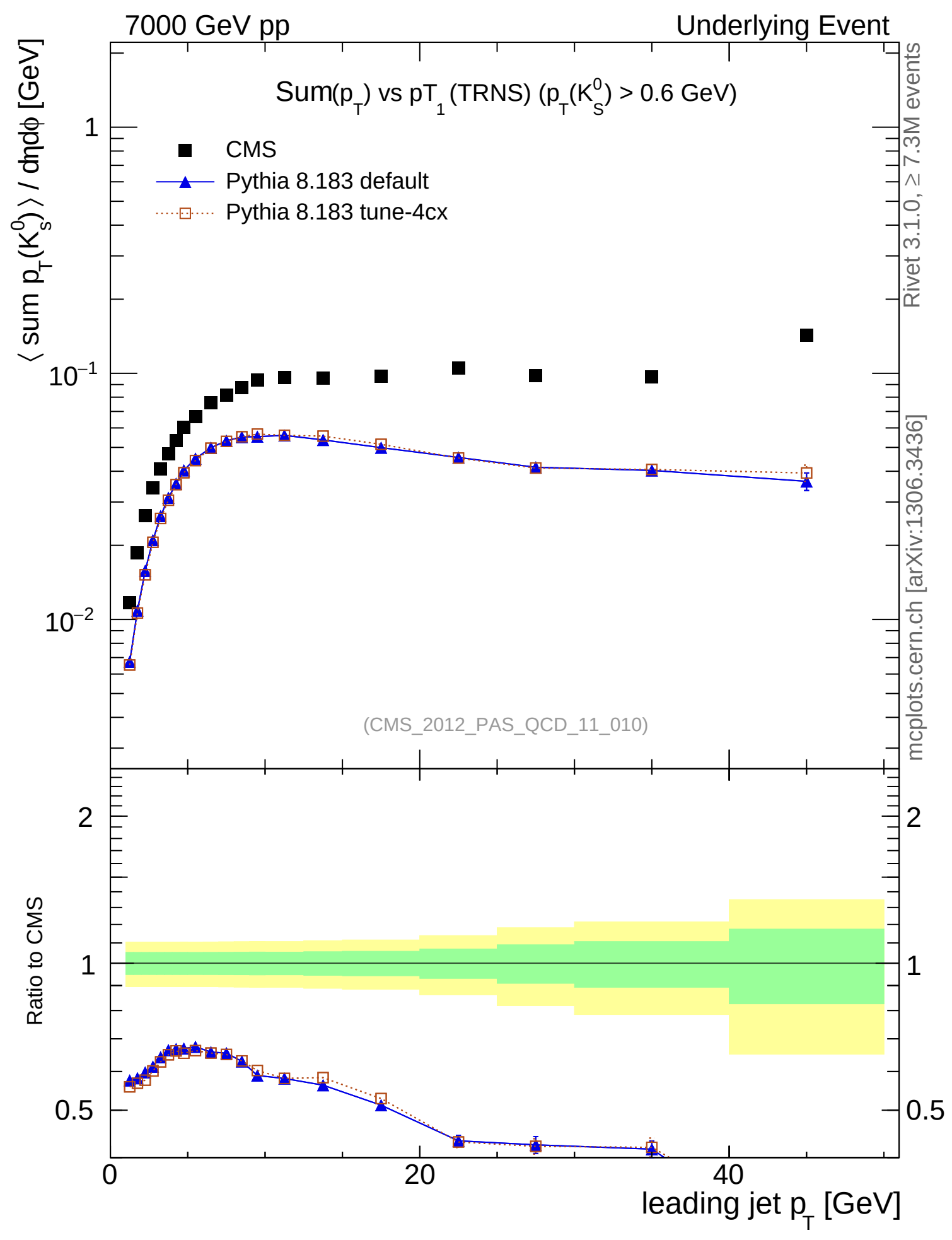
7000 GeV pp
Underlying Event
Sum(p_T) vs pT_1 (TRNS) (p_T(K^0_S) > 0.6 GeV)
CMS
Pythia 8.183 default
Pythia 8.183 tune-4cx
⟨ sum p_T(K^0_S) ⟩ / dηdφ [GeV]
(CMS_2012_PAS_QCD_11_010)
Rivet 3.1.0, ≥ 7.3M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
leading jet p_T [GeV]