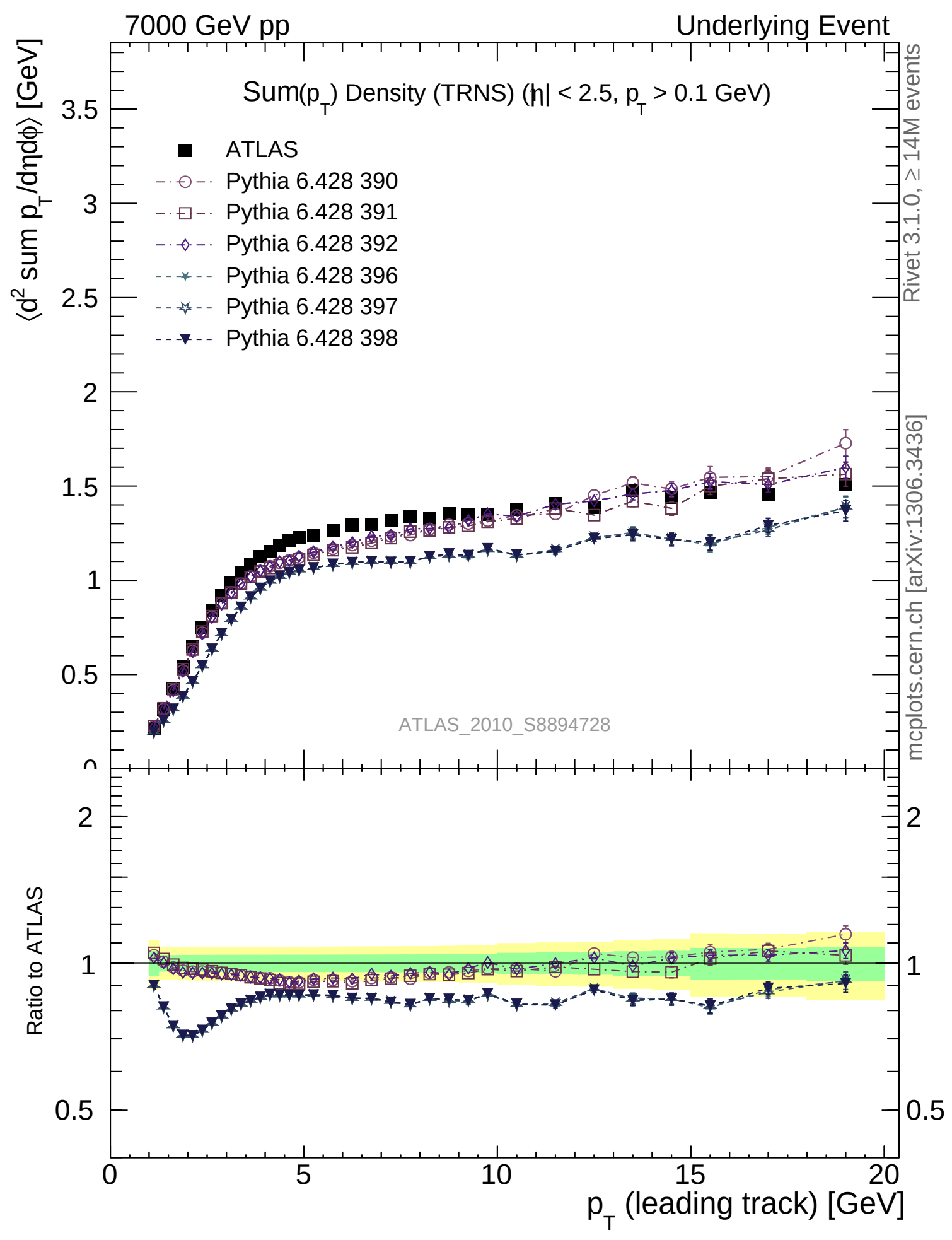
7000 GeV pp
Underlying Event
Sum(p_T) Density (TRNS) (|η| < 2.5, p_T > 0.1 GeV)
ATLAS
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
⟨d² sum p_T/dηdφ⟩ [GeV]
ATLAS_2010_S8894728
Rivet 3.1.0, ≥ 14M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
p_T (leading track) [GeV]