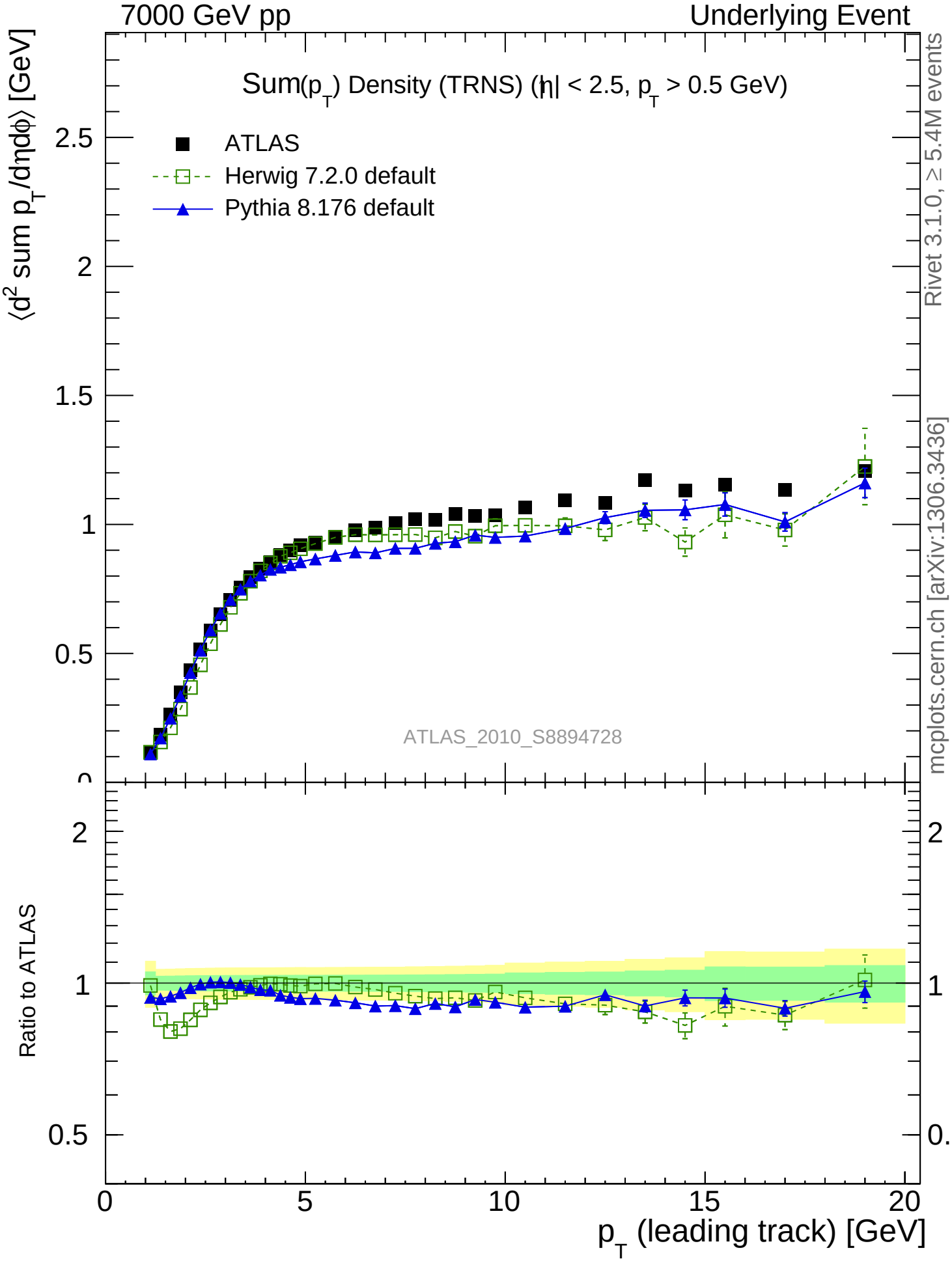
7000 GeV pp
Underlying Event
Sum(p_T) Density (TRNS) (|η| < 2.5, p_T > 0.5 GeV)
ATLAS
Herwig 7.2.0 default
Pythia 8.176 default
ATLAS_2010_S8894728
⟨d² sum p_T/dηdφ⟩ [GeV]
Ratio to ATLAS
p_T (leading track) [GeV]
Rivet 3.1.0, ≥ 5.4M events
mcplots.cern.ch [arXiv:1306.3436]