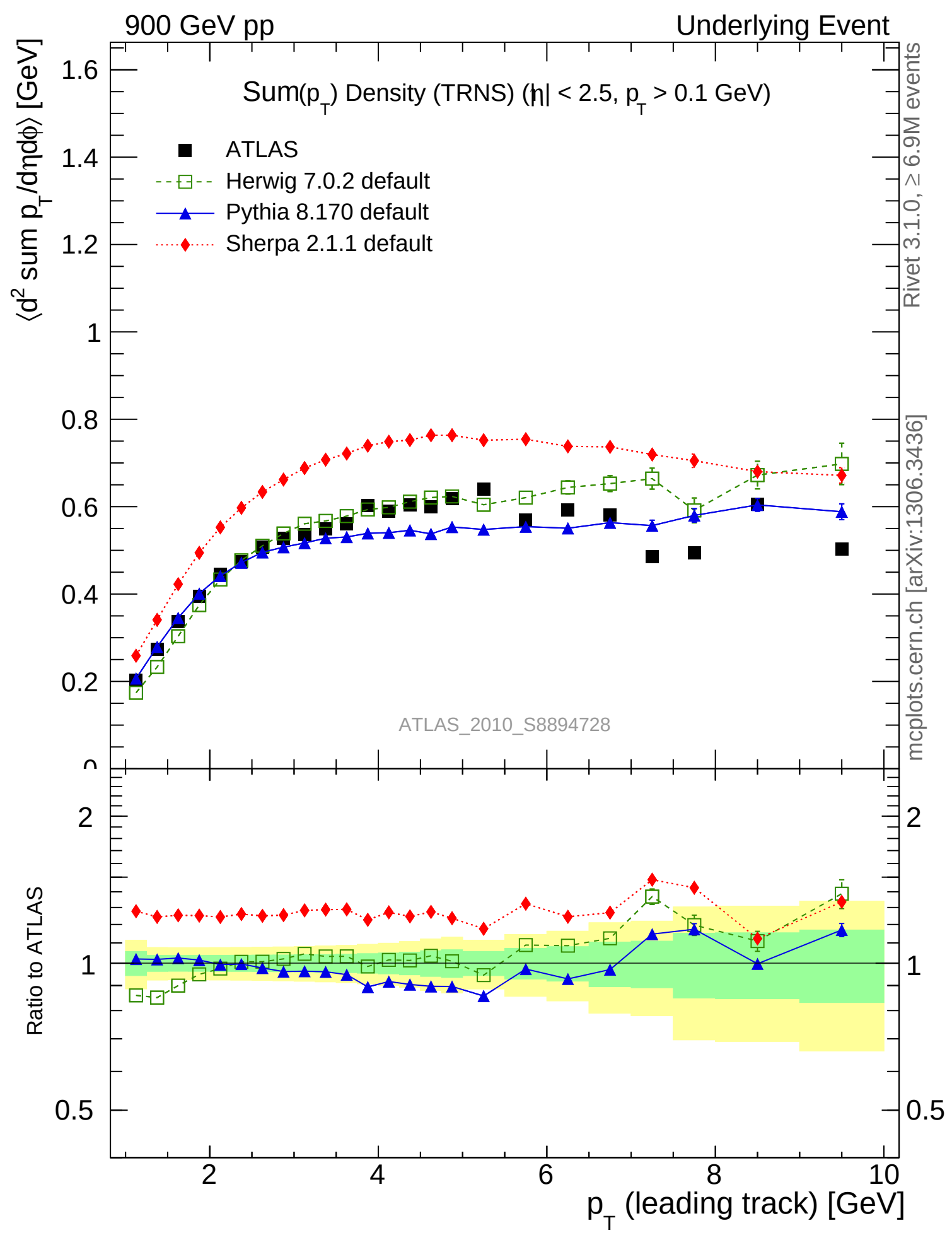
900 GeV pp
Underlying Event
Sum(p_T) Density (TRNS) (|η| < 2.5, p_T > 0.1 GeV)
ATLAS
Herwig 7.0.2 default
Pythia 8.170 default
Sherpa 2.1.1 default
⟨d² sum p_T/dηdφ⟩ [GeV]
ATLAS_2010_S8894728
Rivet 3.1.0, ≥ 6.9M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
p_T (leading track) [GeV]