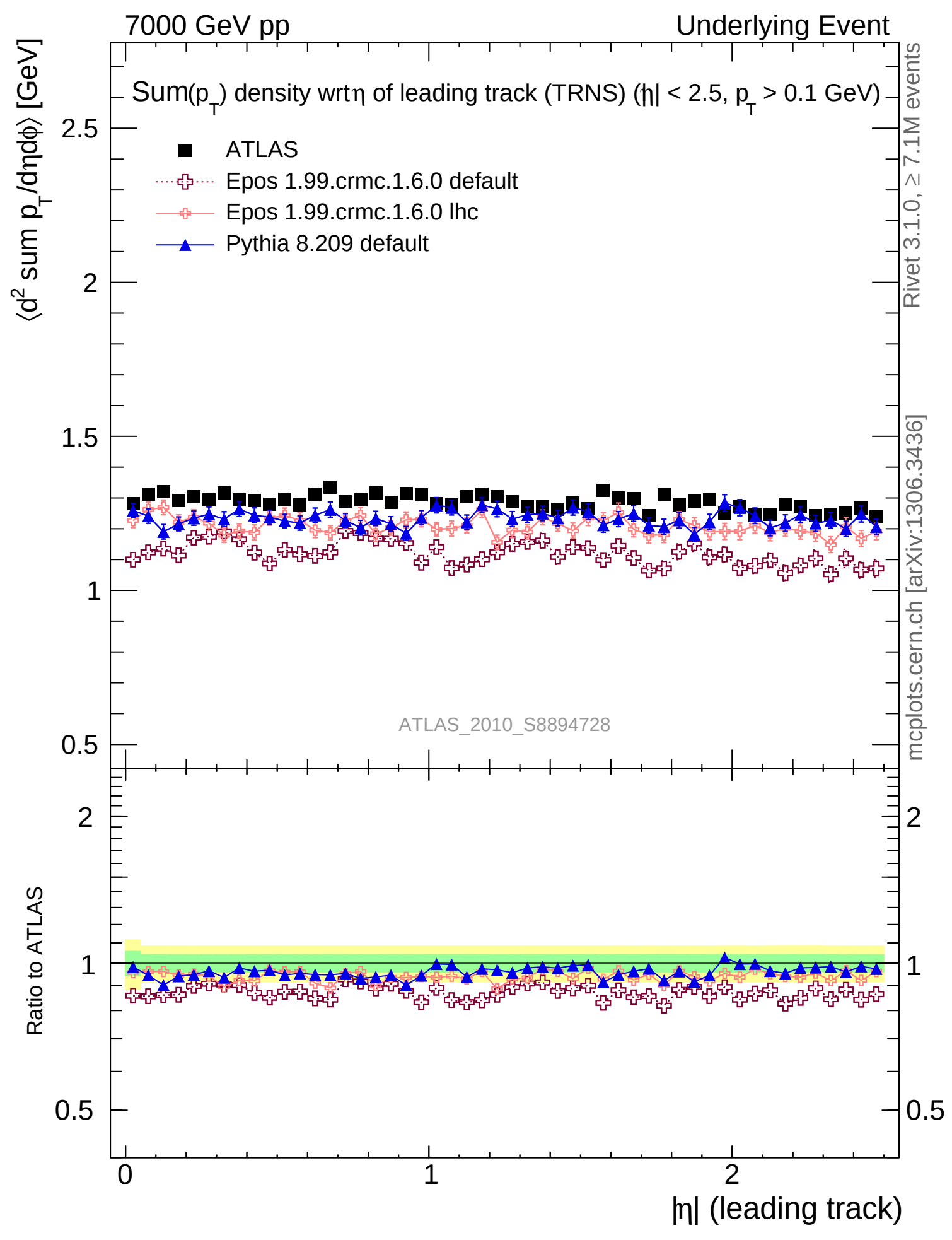
7000 GeV pp
Underlying Event
Sum(p_T) density wrt η of leading track (TRNS) (|η| < 2.5, p_T > 0.1 GeV)
ATLAS
Epos 1.99.crmc.1.6.0 default
Epos 1.99.crmc.1.6.0 lhc
Pythia 8.209 default
⟨d² sum p_T/dηdφ⟩ [GeV]
ATLAS_2010_S8894728
Rivet 3.1.0, ≥ 7.1M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
|η| (leading track)