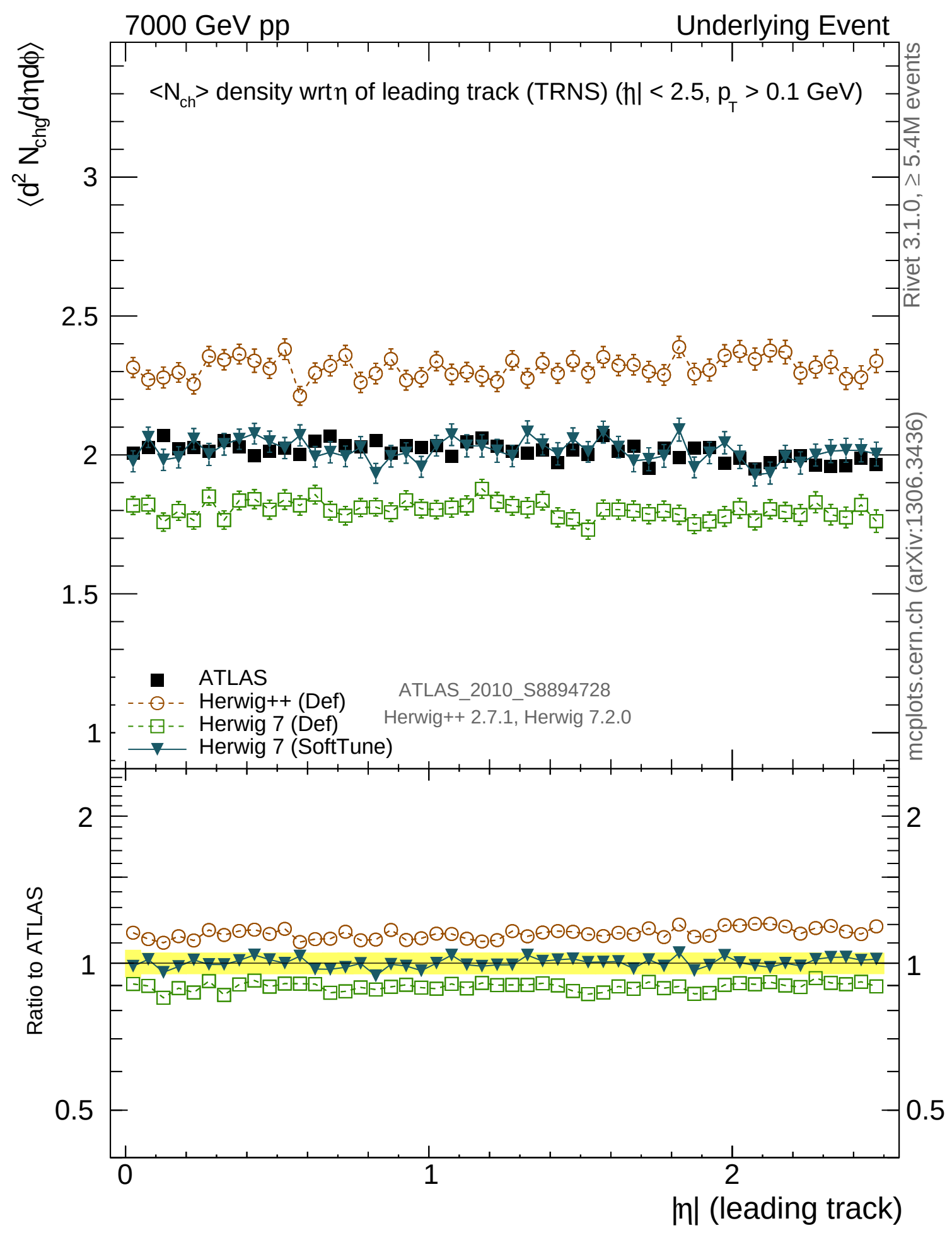
7000 GeV pp
Underlying Event
<N_ch> density wrt η of leading track (TRNS) (|η| < 2.5, p_T > 0.1 GeV)
⟨d² N_chg/dηdφ⟩
Rivet 3.1.0, ≥ 5.4M events
mcplots.cern.ch (arXiv:1306.3436)
ATLAS
Herwig++ (Def)
Herwig 7 (Def)
Herwig 7 (SoftTune)
ATLAS_2010_S8894728
Herwig++ 2.7.1, Herwig 7.2.0
Ratio to ATLAS
|η| (leading track)