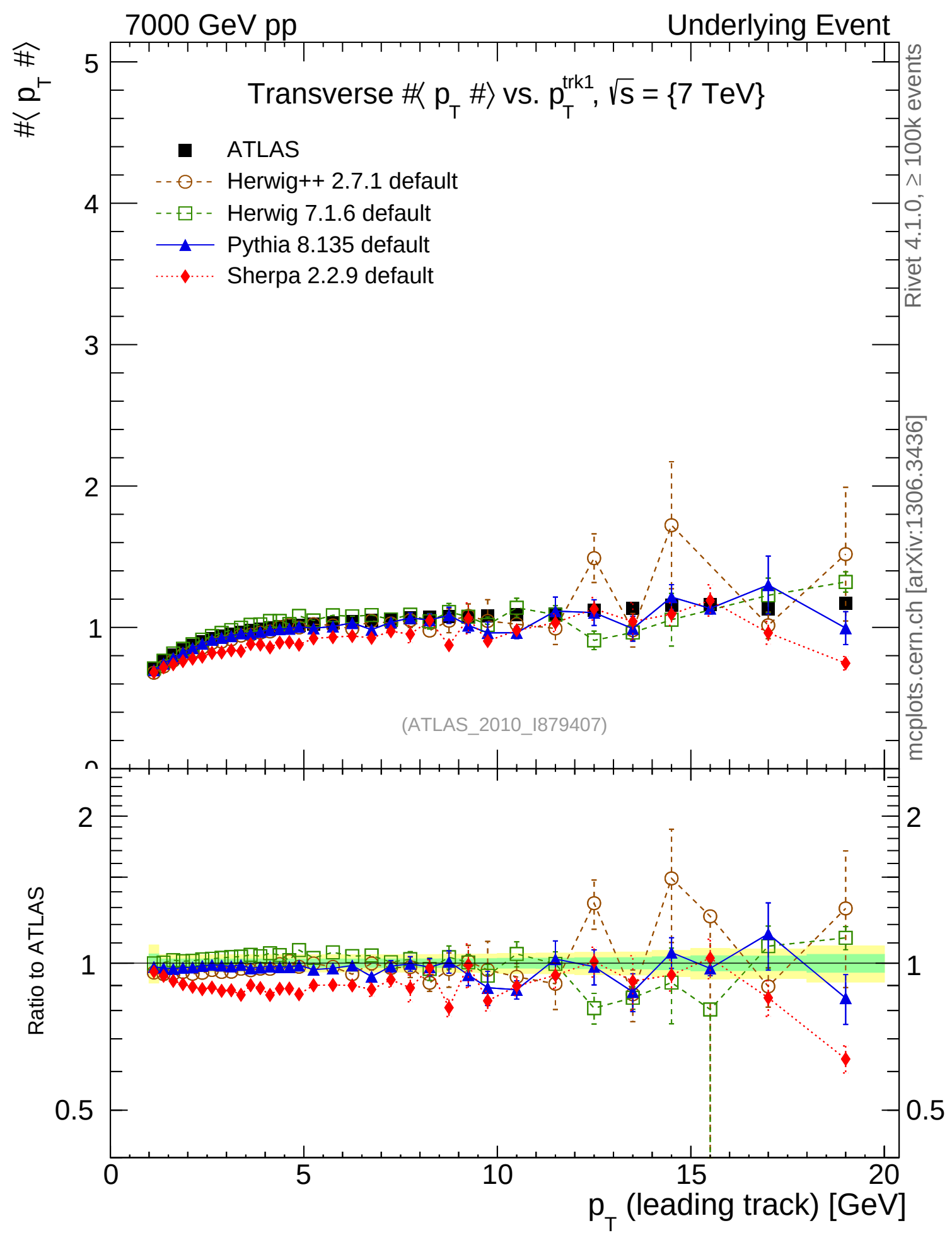
7000 GeV pp
Underlying Event
Transverse #⟨ p_T #⟩ vs. p_T^trk1, √s = {7 TeV}
#⟨ p_T #⟩
ATLAS
Herwig++ 2.7.1 default
Herwig 7.1.6 default
Pythia 8.135 default
Sherpa 2.2.9 default
(ATLAS_2010_I879407)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
p_T (leading track) [GeV]