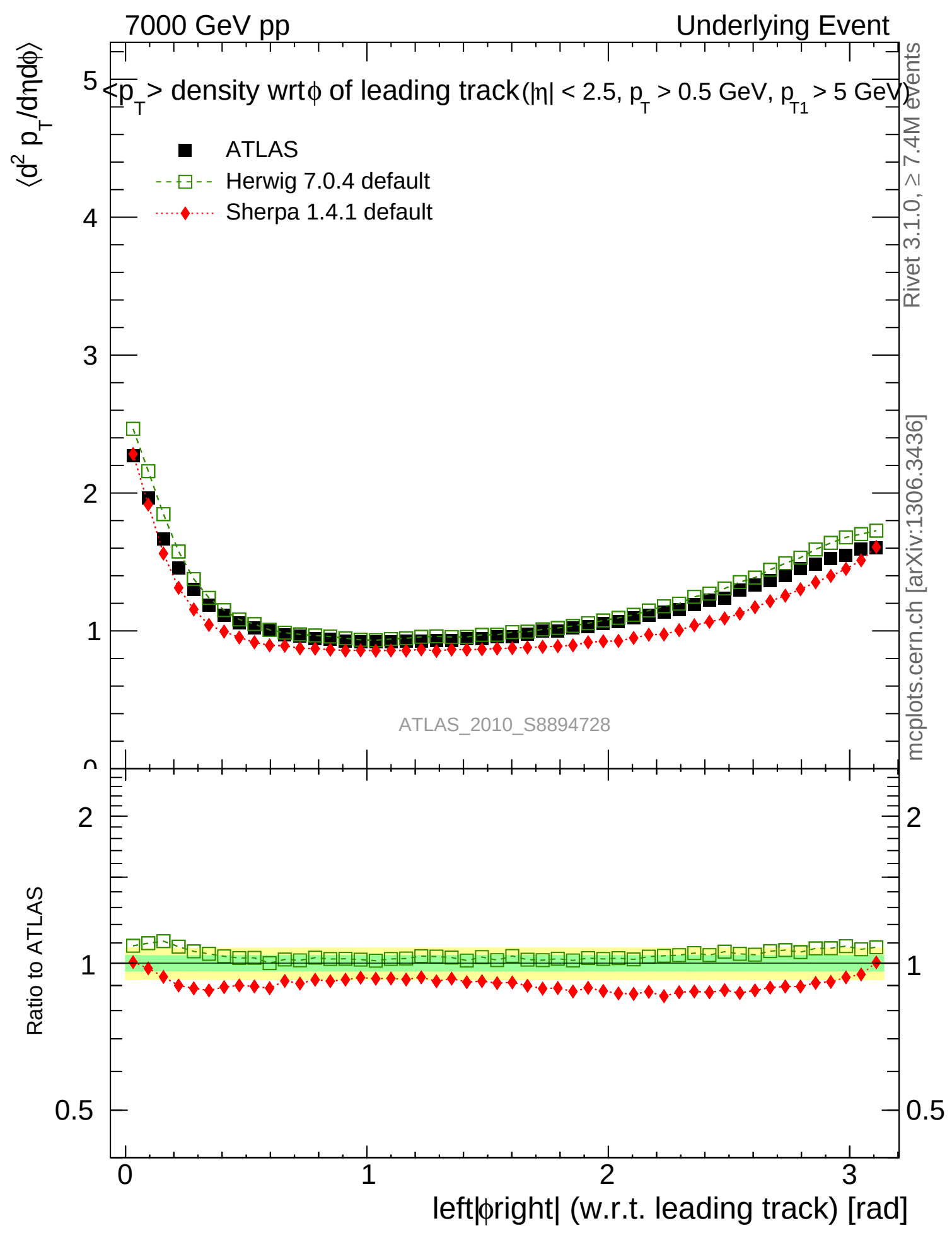
7000 GeV pp
Underlying Event
<p_T> density wrt ϕ of leading track (|η| < 2.5, p_T > 0.5 GeV, p_T1 > 5 GeV)
ATLAS
Herwig 7.0.4 default
Sherpa 1.4.1 default
ATLAS_2010_S8894728
⟨d² p_T/dηdϕ⟩
Ratio to ATLAS
left|ϕright| (w.r.t. leading track) [rad]
Rivet 3.1.0, ≥ 7.4M events
mcplots.cern.ch [arXiv:1306.3436]