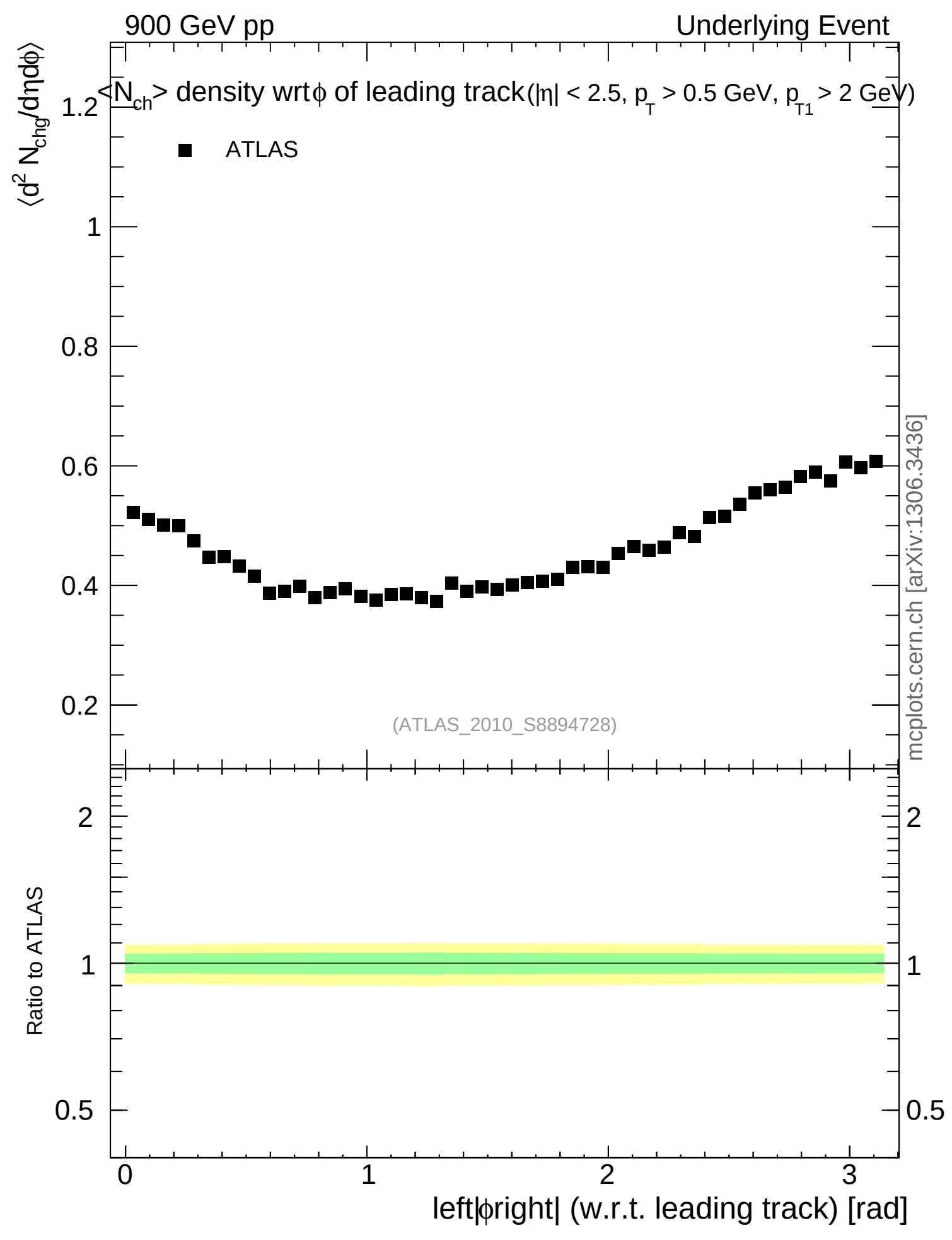
900 GeV pp
Underlying Event
<N_ch> density wrt φ of leading track(|η| < 2.5, p_T > 0.5 GeV, p_T1 > 2 GeV)
ATLAS
⟨d² N_chg/dηdφ⟩
1.2
1
0.8
0.6
0.4
0.2
(ATLAS_2010_S8894728)
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
1
2
3
left|φright| (w.r.t. leading track) [rad]