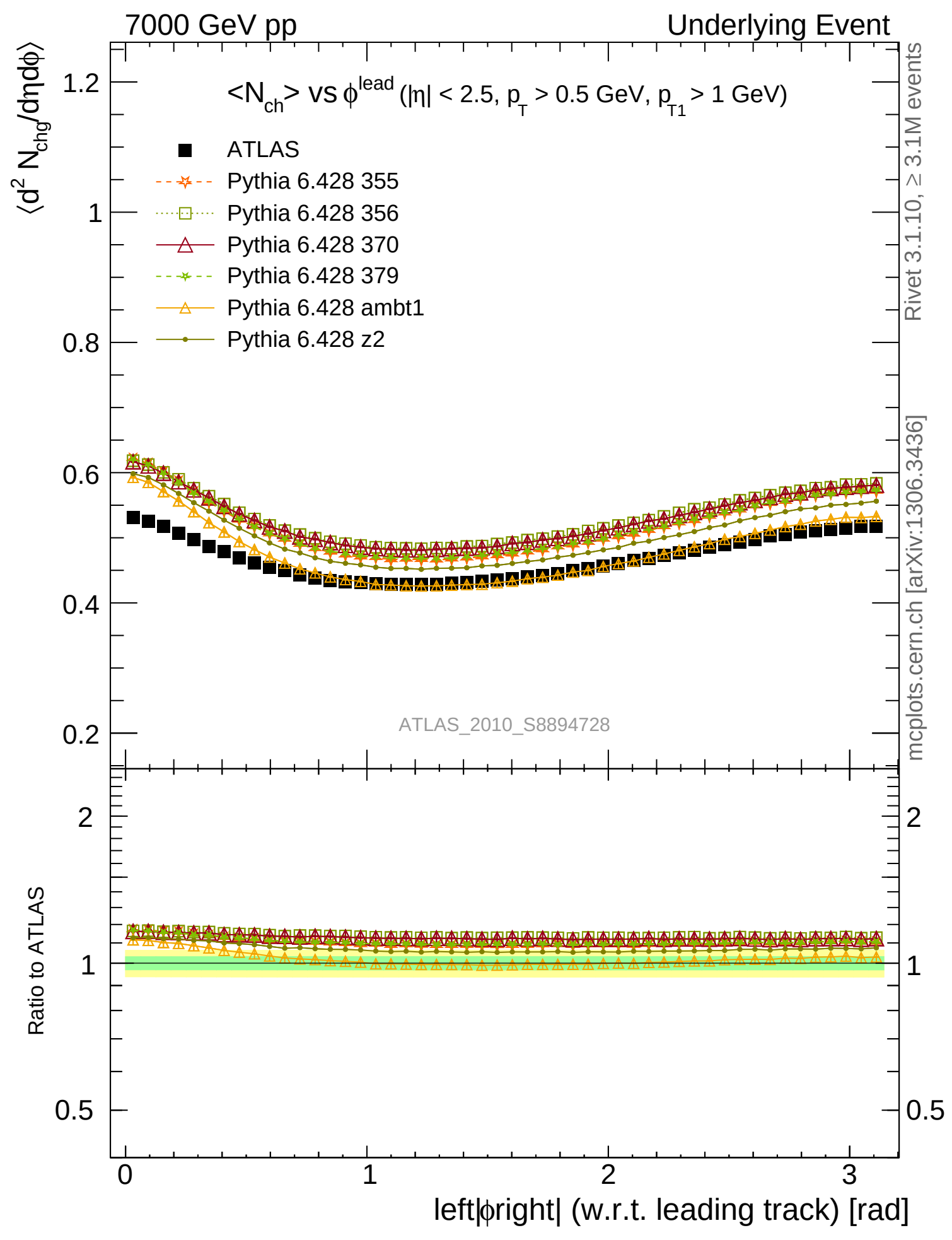
7000 GeV pp
Underlying Event
<N_ch> vs φ^lead (|η| < 2.5, p_T > 0.5 GeV, p_T1 > 1 GeV)
ATLAS
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 370
Pythia 6.428 379
Pythia 6.428 ambt1
Pythia 6.428 z2
ATLAS_2010_S8894728
⟨d² N_chg/dηdφ⟩
Ratio to ATLAS
left|φright| (w.r.t. leading track) [rad]
Rivet 3.1.10, ≥ 3.1M events
mcplots.cern.ch [arXiv:1306.3436]