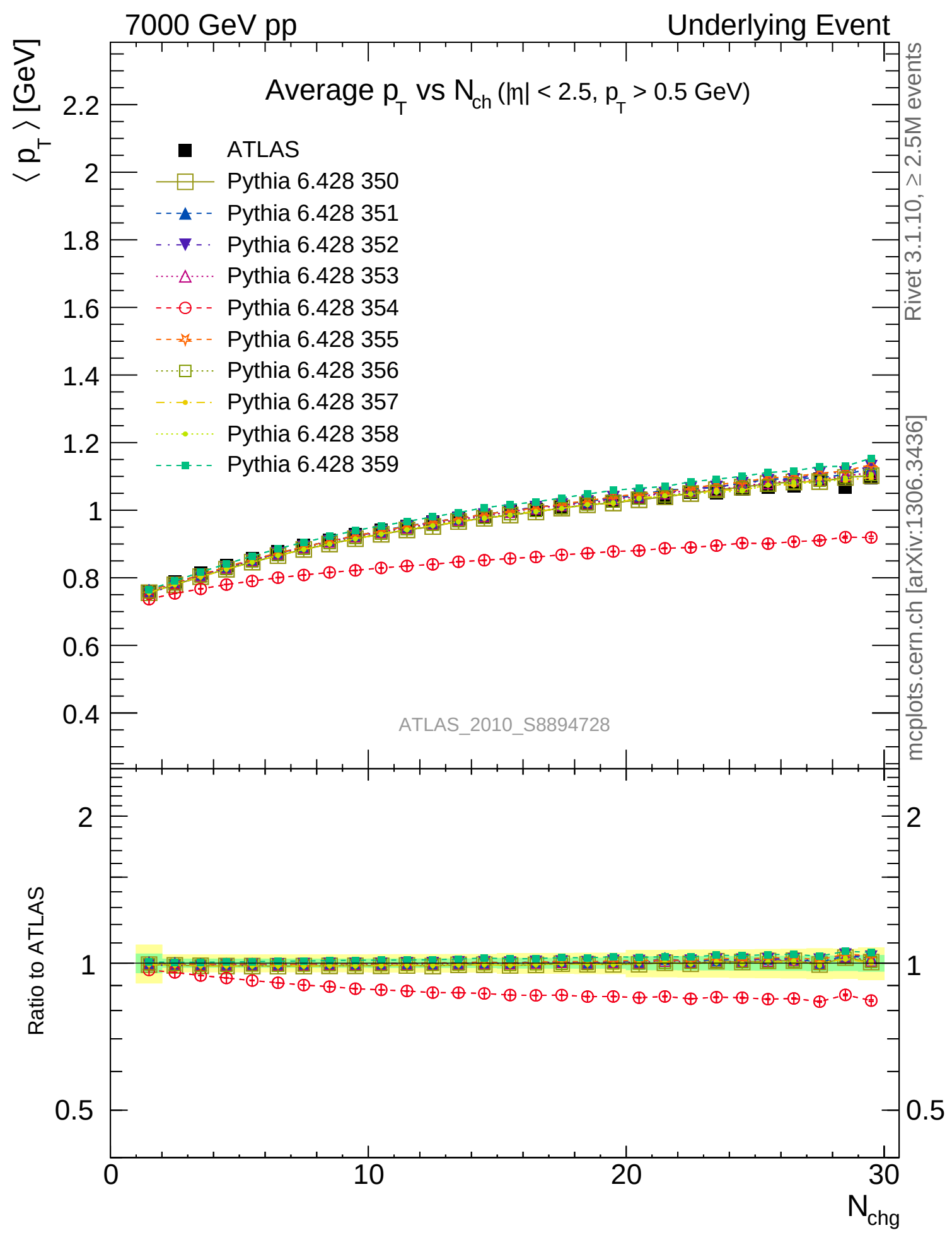
7000 GeV pp
Underlying Event
Average p_T vs N_{ch} ($|\eta| < 2.5$, $p_T > 0.5$ GeV)
$\langle p_T \rangle$ [GeV]
ATLAS
Pythia 6.428 350
Pythia 6.428 351
Pythia 6.428 352
Pythia 6.428 353
Pythia 6.428 354
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 357
Pythia 6.428 358
Pythia 6.428 359
ATLAS_2010_S8894728
Rivet 3.1.10, ≥ 2.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
N_{chg}