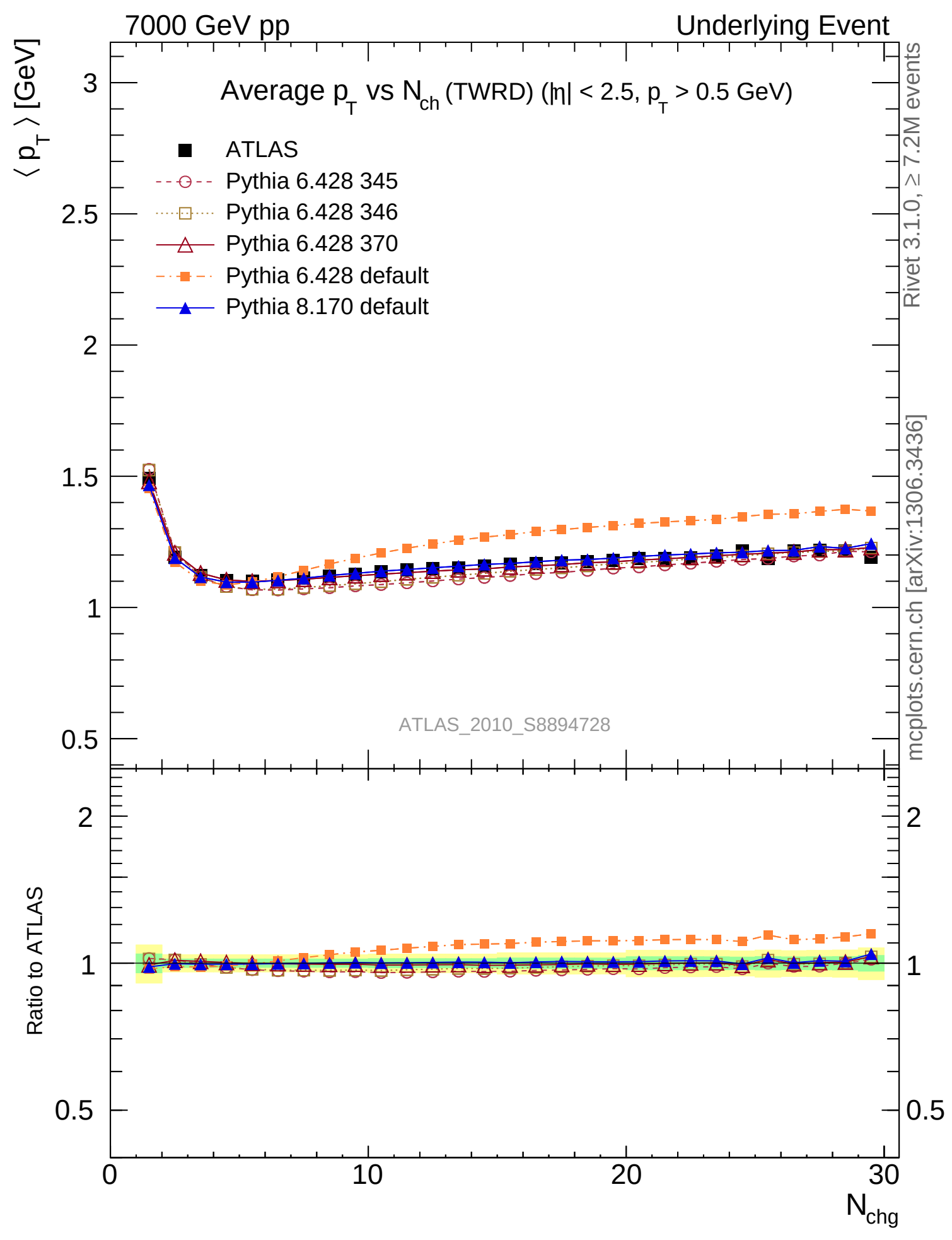
7000 GeV pp
Underlying Event
Average p_T vs N_{ch} (TWRD) ($|\eta| < 2.5$, $p_T > 0.5$ GeV)
ATLAS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.170 default
$\langle p_T \rangle$ [GeV]
ATLAS_2010_S8894728
Ratio to ATLAS
N_{chg}
Rivet 3.1.0, ≥ 7.2M events
mcplots.cern.ch [arXiv:1306.3436]