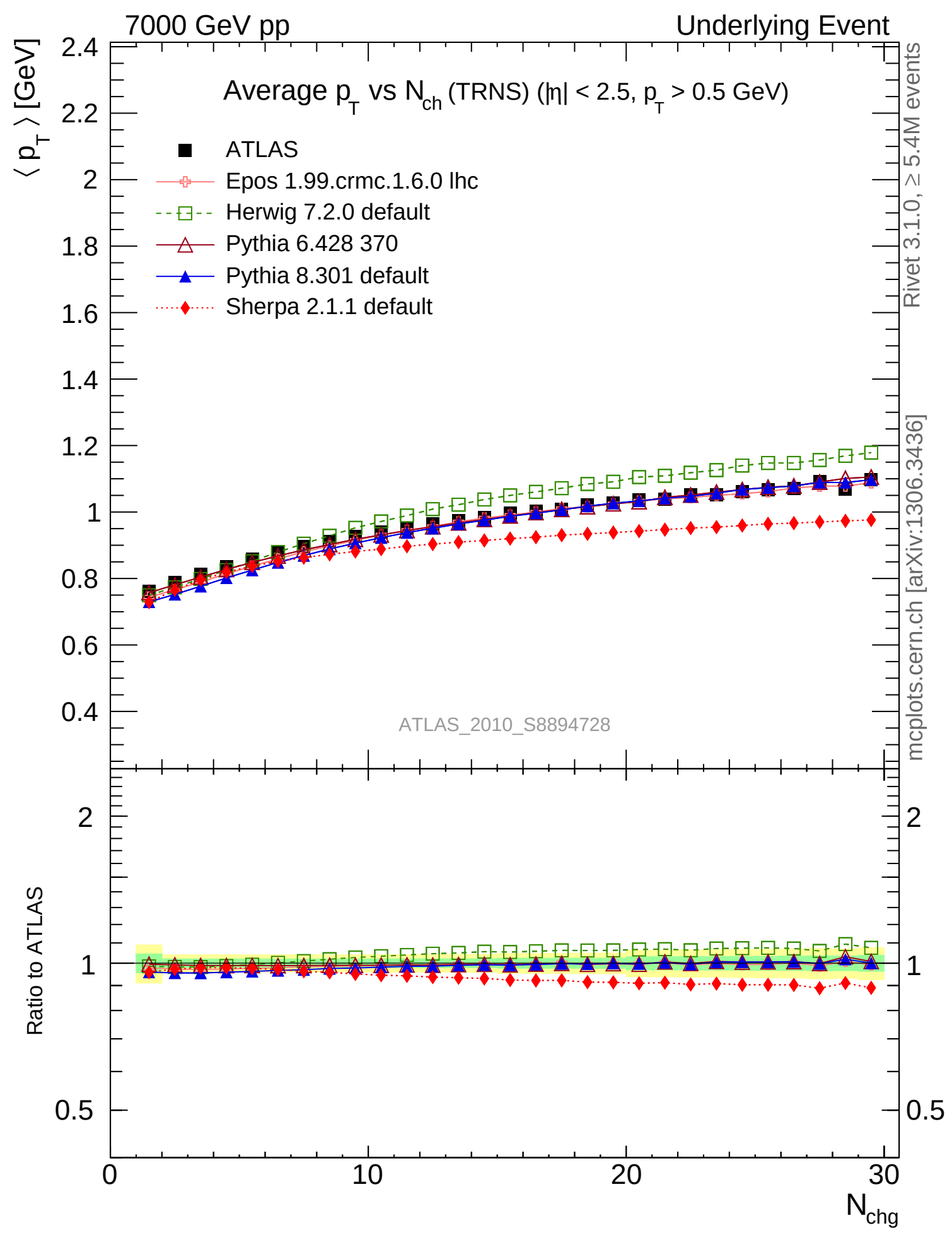
7000 GeV pp
Underlying Event
Average p_T vs N_{ch} (TRNS) ($|\eta| < 2.5$, $p_T > 0.5$ GeV)
ATLAS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.0 default
Pythia 6.428 370
Pythia 8.301 default
Sherpa 2.1.1 default
ATLAS_2010_S8894728
$\langle p_T \rangle$ [GeV]
Ratio to ATLAS
N_{chg}
Rivet 3.1.0, ≥ 5.4M events
mcplots.cern.ch [arXiv:1306.3436]