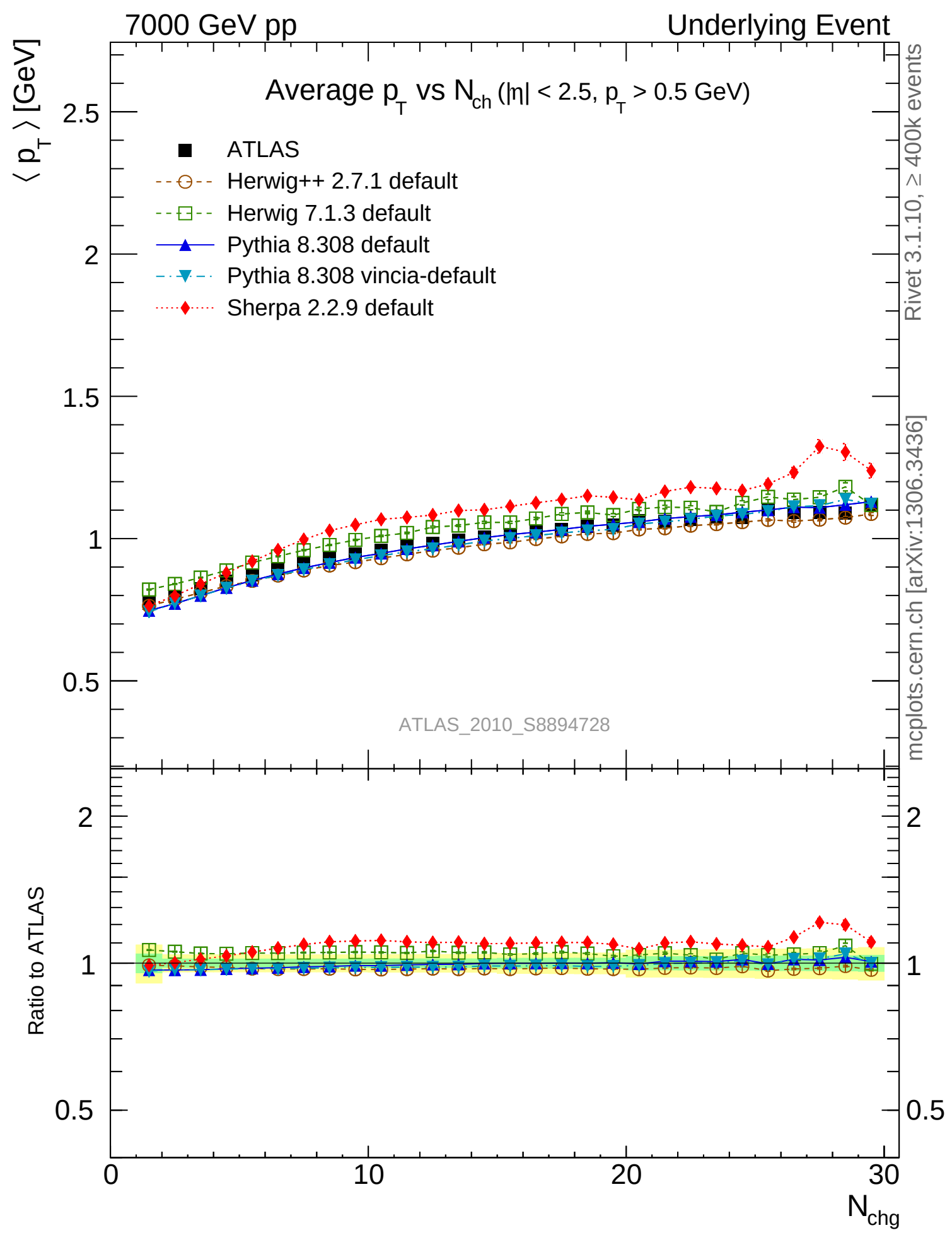
7000 GeV pp
Underlying Event
Average p_T vs N_{ch} ($|\eta| < 2.5$, $p_T > 0.5$ GeV)
$\langle p_T \rangle$ [GeV]
ATLAS
Herwig++ 2.7.1 default
Herwig 7.1.3 default
Pythia 8.308 default
Pythia 8.308 vincia-default
Sherpa 2.2.9 default
ATLAS_2010_S8894728
Rivet 3.1.10, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
N_{chg}