

7000 GeV pp

Underlying Event

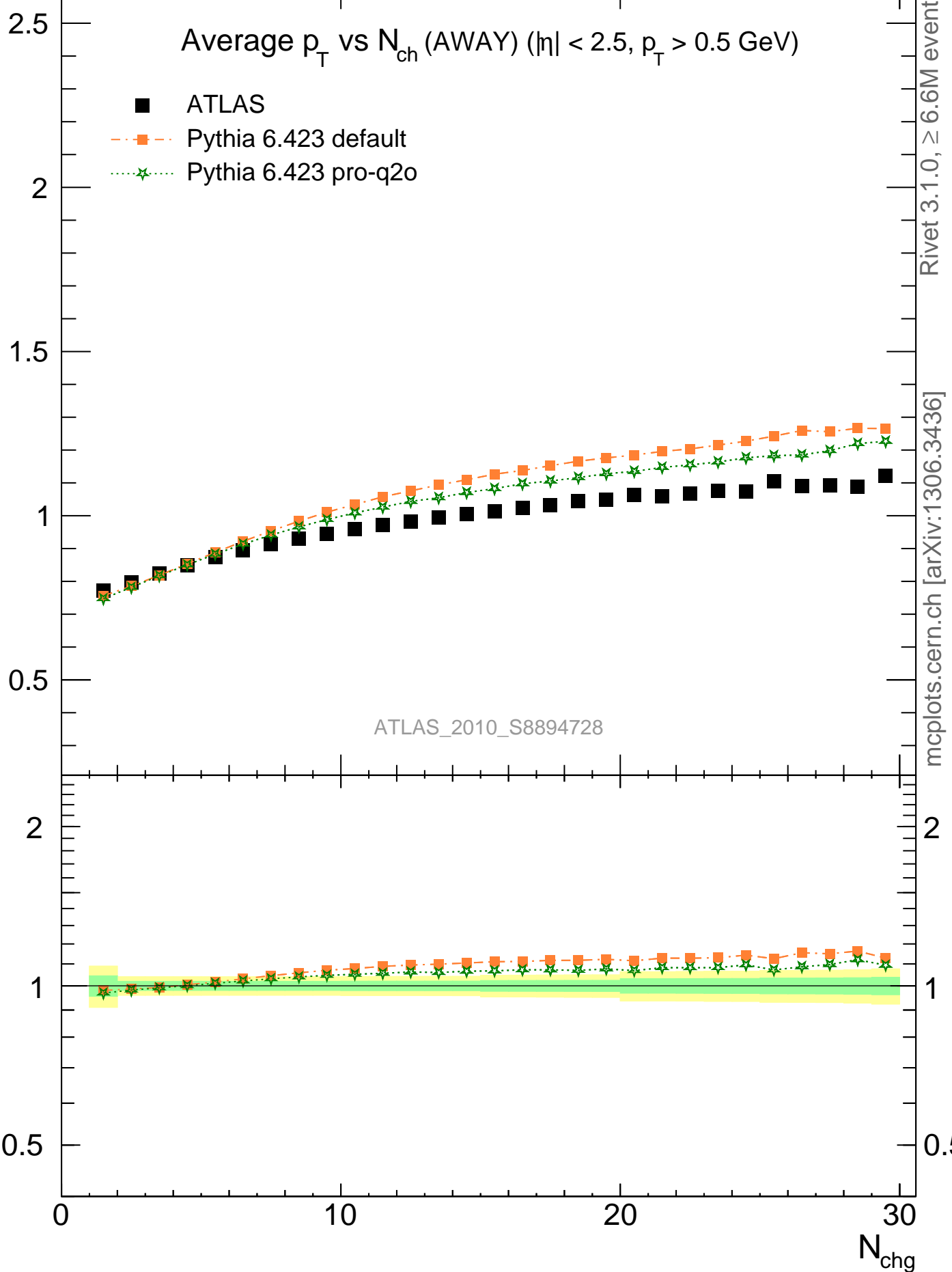
Average p_T vs N_{ch} (AWAY) ($|\eta| < 2.5$, $p_T > 0.5$ GeV)

- ATLAS
- - ■ Pythia 6.423 default
- - * Pythia 6.423 pro-q2o

Rivet 3.1.0, $\geq 6.6M$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8894728

 $\langle p_T \rangle$ [GeV]

Ratio to ATLAS

 N_{chg}