

7000 GeV pp

Underlying Event

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

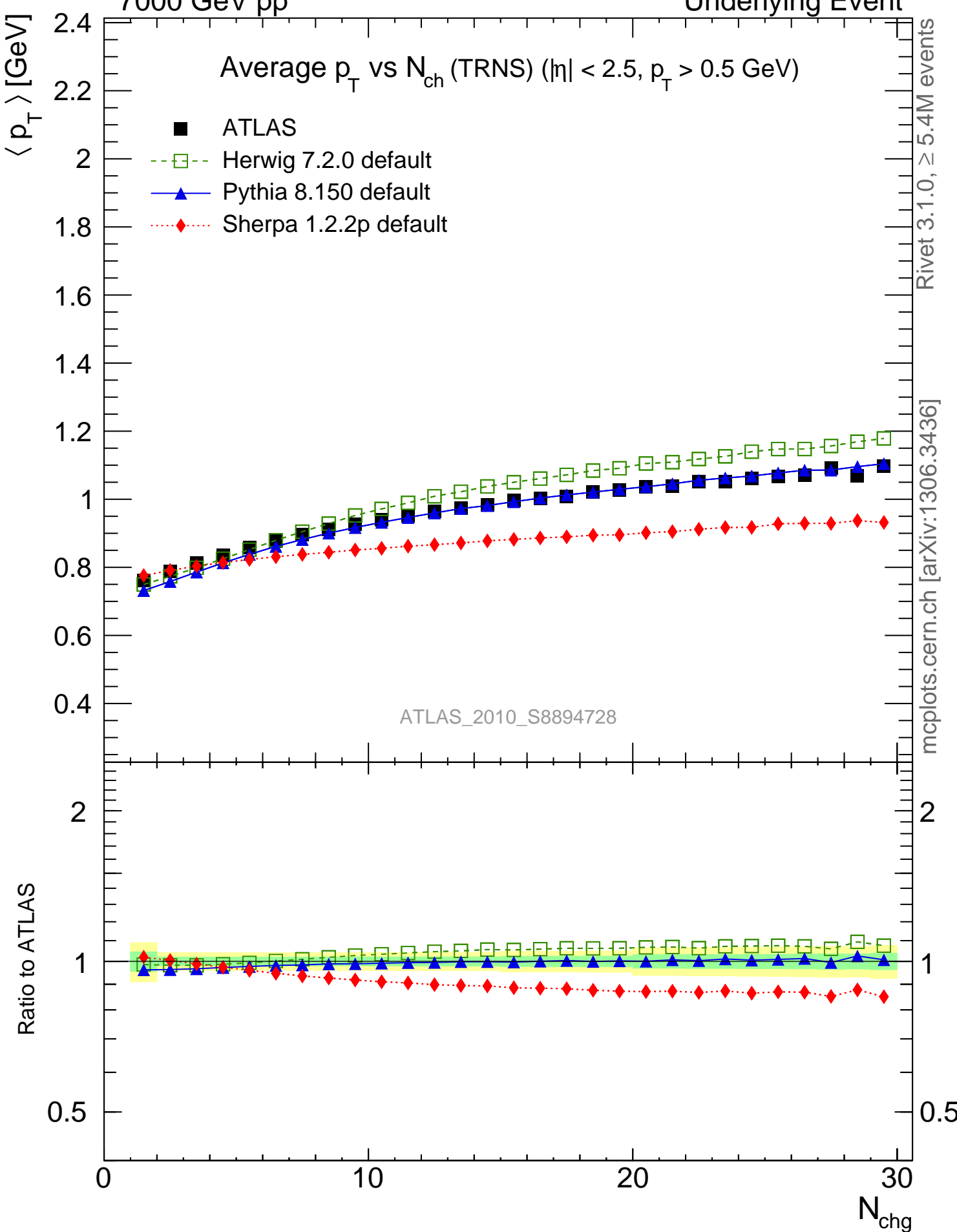
- ATLAS
- Herwig 7.2.0 default
- ▲ Pythia 8.150 default
- ◆ Sherpa 1.2.2p default

Rivet 3.1.0, ≥ 5.4 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8894728

Ratio to ATLAS

 N_{chg}