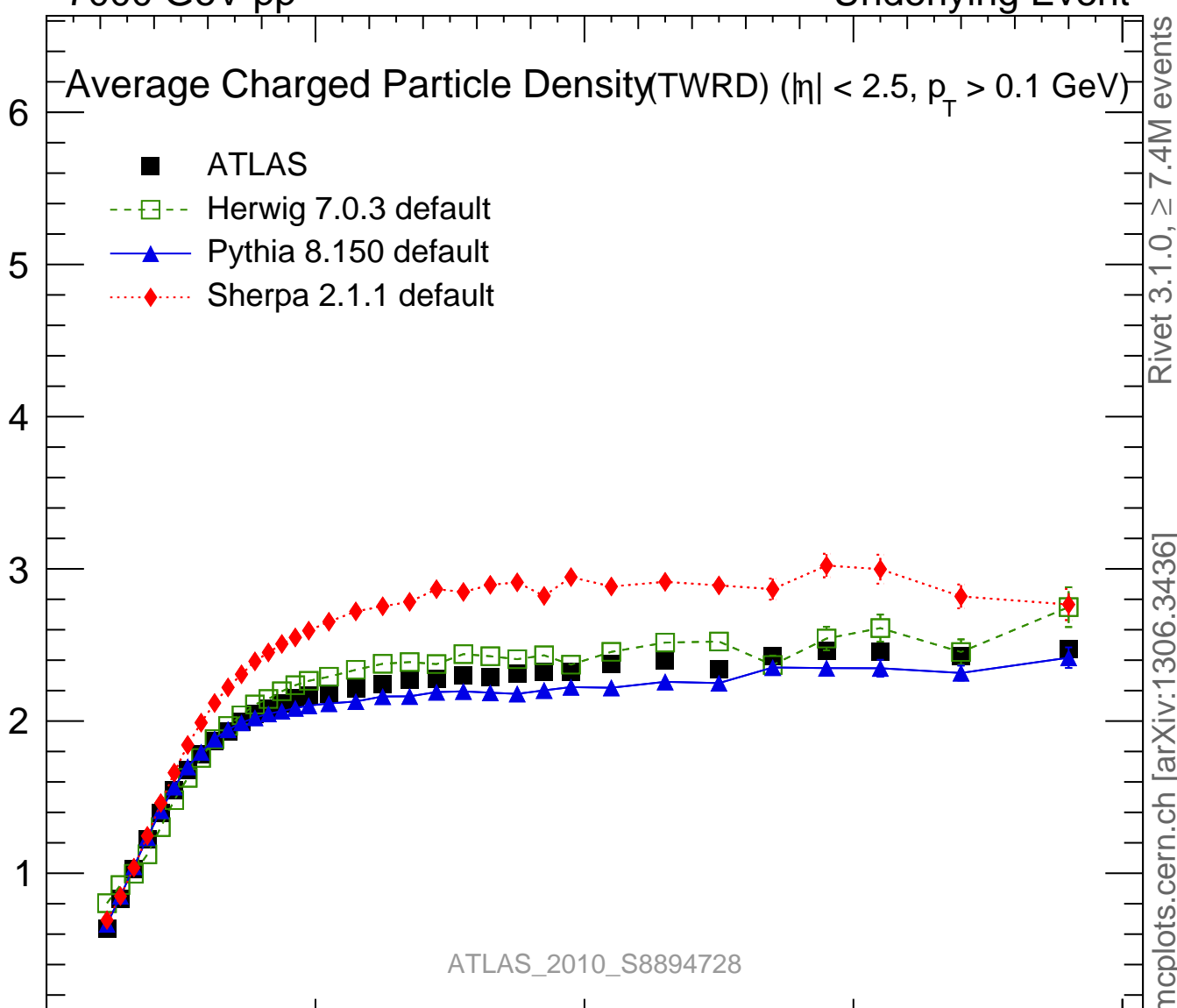


7000 GeV pp

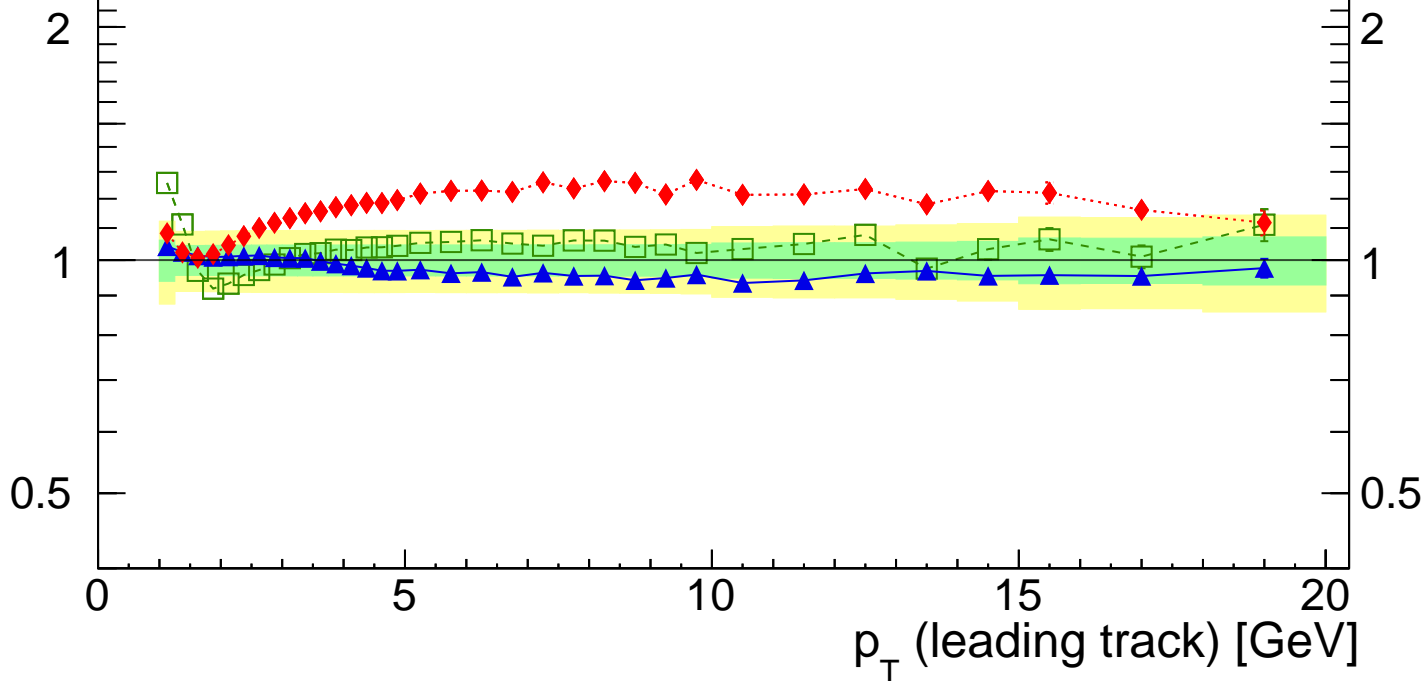
Underlying Event

Average Charged Particle Density (TWRD) ($|\eta| < 2.5, p_T > 0.1$ GeV)

- ATLAS
- - □ Herwig 7.0.3 default
- - ▲ Pythia 8.150 default
- - ◆ Sherpa 2.1.1 default



Ratio to ATLAS

Rivet 3.1.0, ≥ 7.4 M events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

 p_T (leading track) [GeV]