

900 GeV pp

Underlying Event

 $\langle N_{\text{ch}} \rangle$ vs $p_{\text{T}}^{\text{lead}}$ ($|\eta| < 2.5$, $p_{\text{T}} > 0.5$ GeV)

- ATLAS
- ◆ Sherpa 2.2.9 default

Rivet 3.1.10, 3.2M events

mcplots.cern.ch [arXiv:1306.3436]

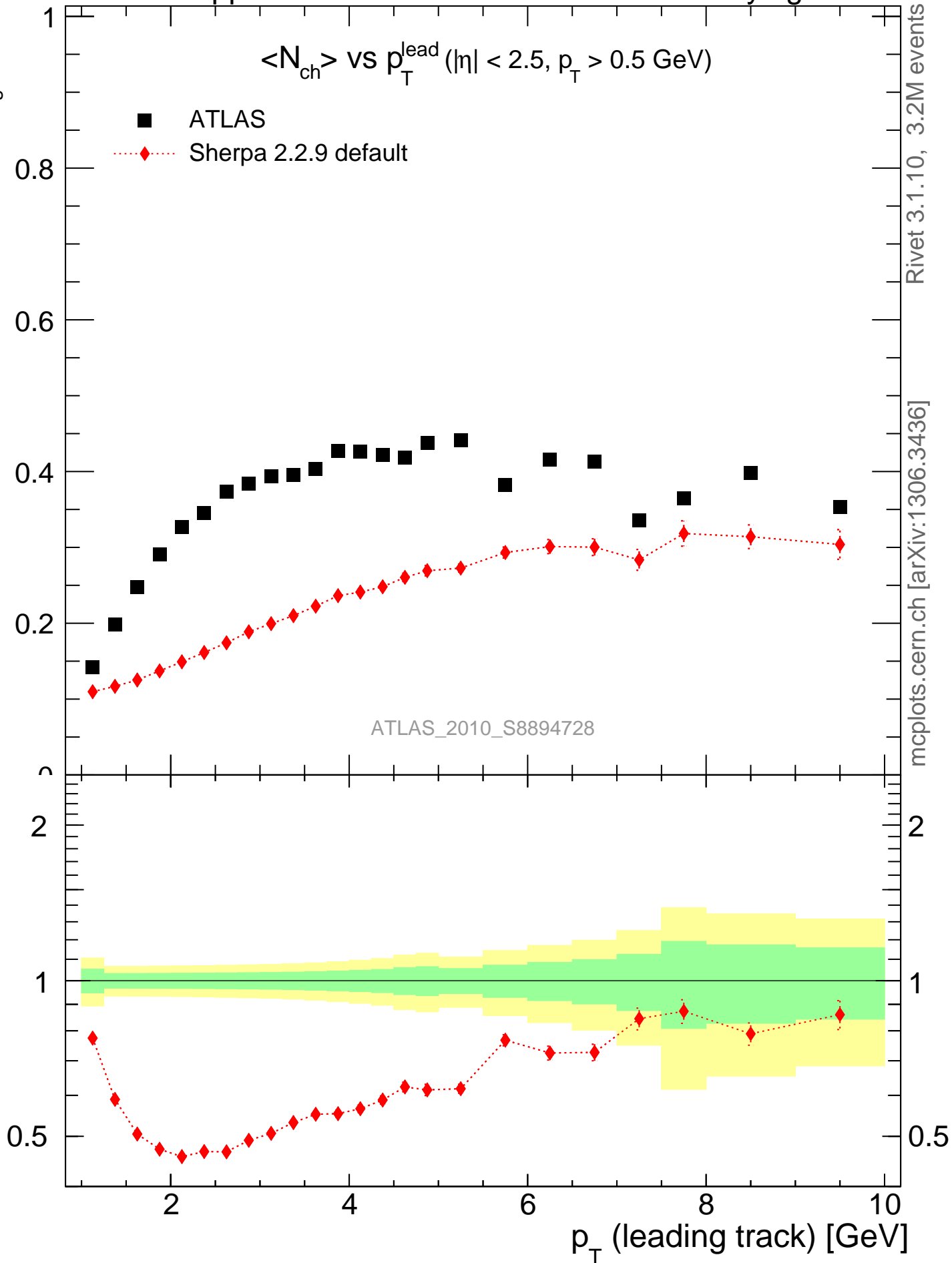
ATLAS_2010_S8894728

2

1

0.5

Ratio to ATLAS

 p_{T} (leading track) [GeV]