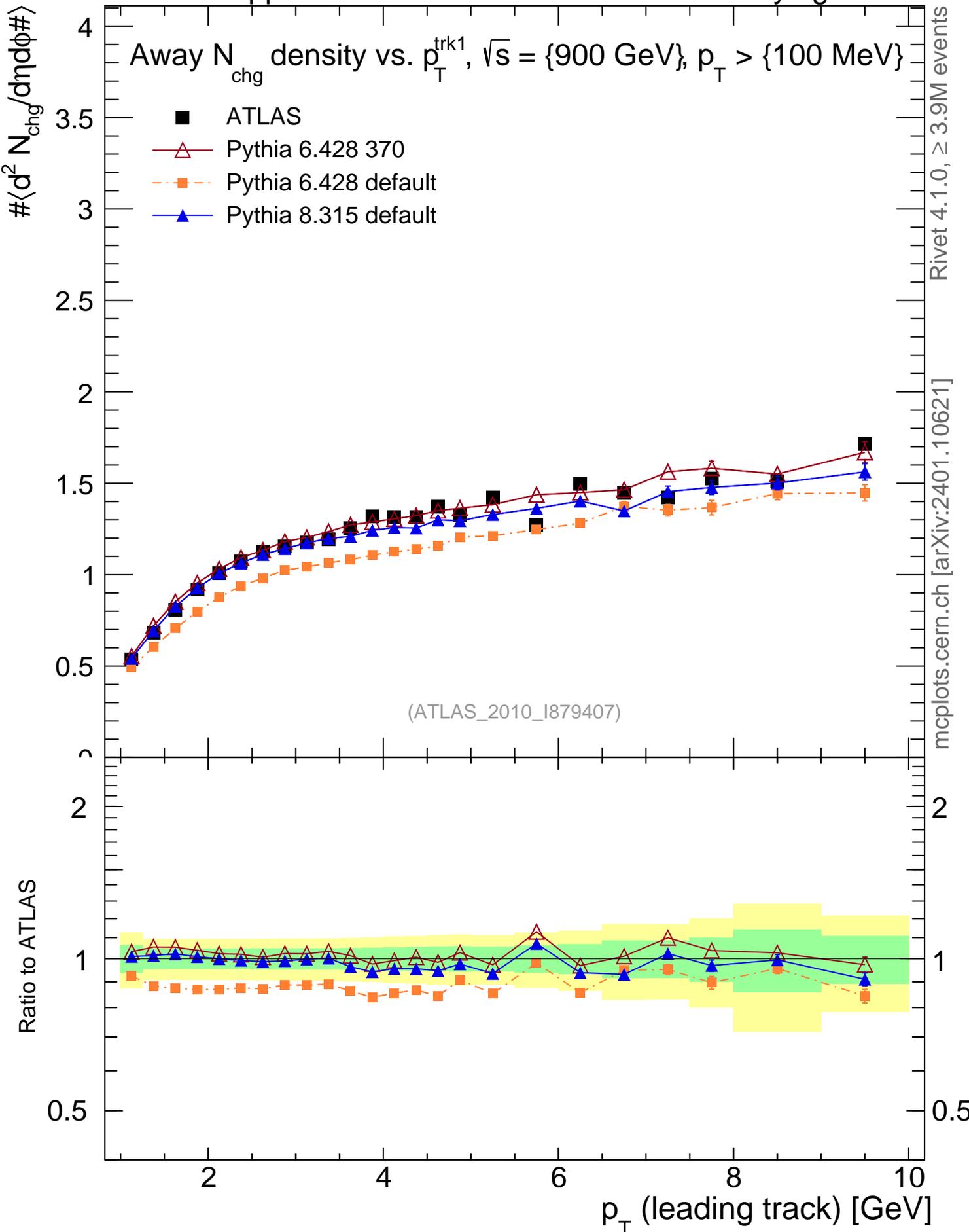


900 GeV pp

Underlying Event

Away N_{chg} density vs. $p_{\text{T}}^{\text{trk1}}$, $\sqrt{s} = \{900 \text{ GeV}\}$, $p_{\text{T}} > \{100 \text{ MeV}\}$

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.315 default



(ATLAS_2010_I879407)

Rivet 4.1.0, $\geq 3.9\text{M}$ events
mcplots.cern.ch [arXiv:2401.10621]

2
1
0.5

p_{T} (leading track) [GeV]