

900 GeV pp

Underlying Event

Std. dev. N_{ch} (TRNS) ($|\eta| < 2.5$, $p_{\text{T}} > 0.5$ GeV)

- ATLAS
- △ Pythia 6.424 ambt1
- ⋯● Pythia 6.424 z1

Rivet 3.1.0, $\geq 100\text{k}$ events

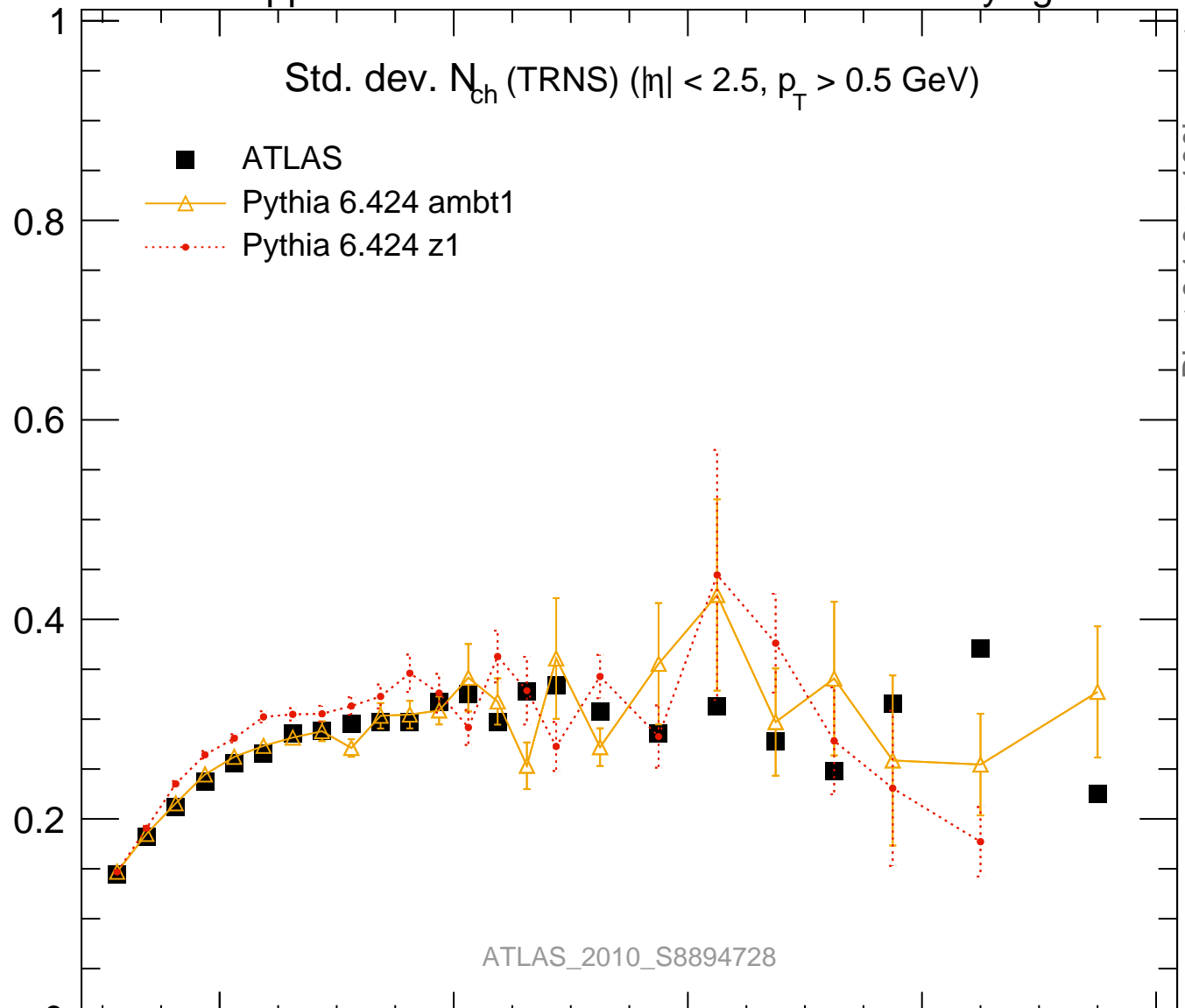
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8894728

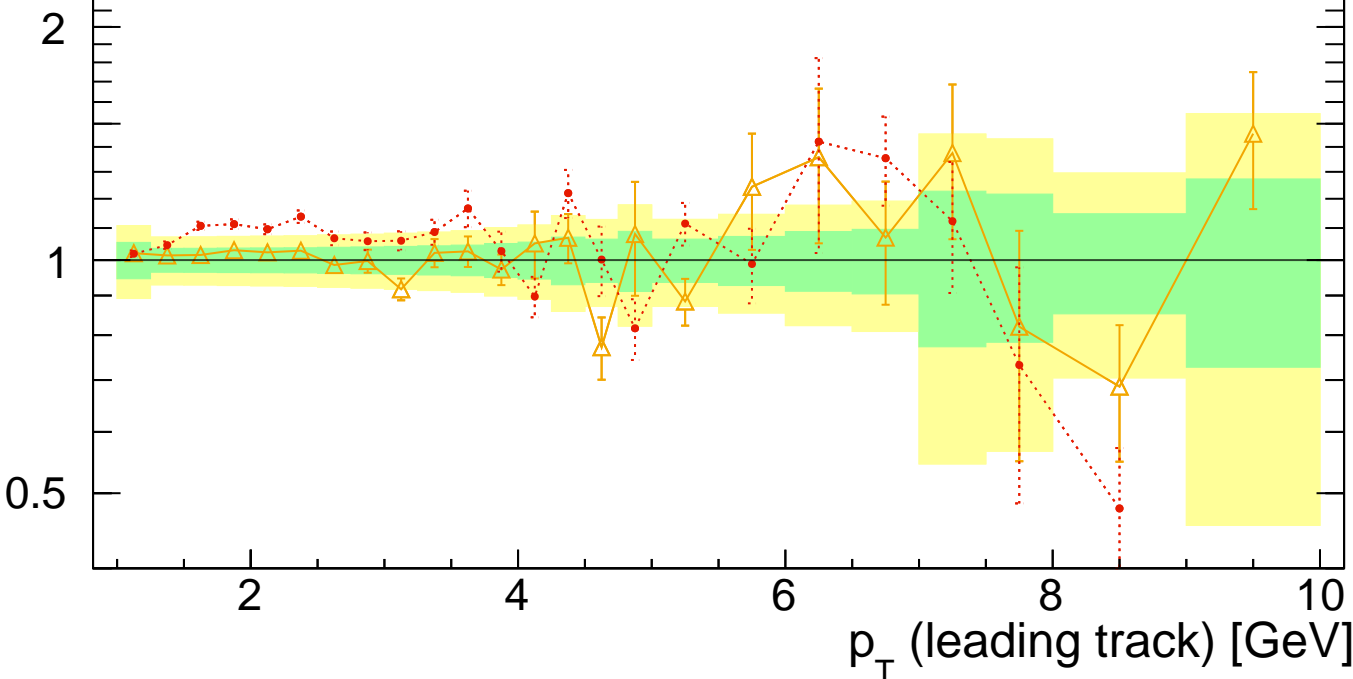
2

1

0.5

Std. dev. $d^2 N_{\text{chg}}/d\eta d\phi$ 

Ratio to ATLAS

 p_{T} (leading track) [GeV]