

900 GeV pp

Underlying Event

Toward $\langle p_T \# \rangle$ vs. p_T^{trk1} , $\sqrt{s} = \{900 \text{ GeV}\}$

■ ATLAS
— Pythia 8.315 qcdcr0

Rivet 4.1.0, 5.3M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2010_I879407)

Ratio to ATLAS

0.5

1

2

3

4

5

6

7

8

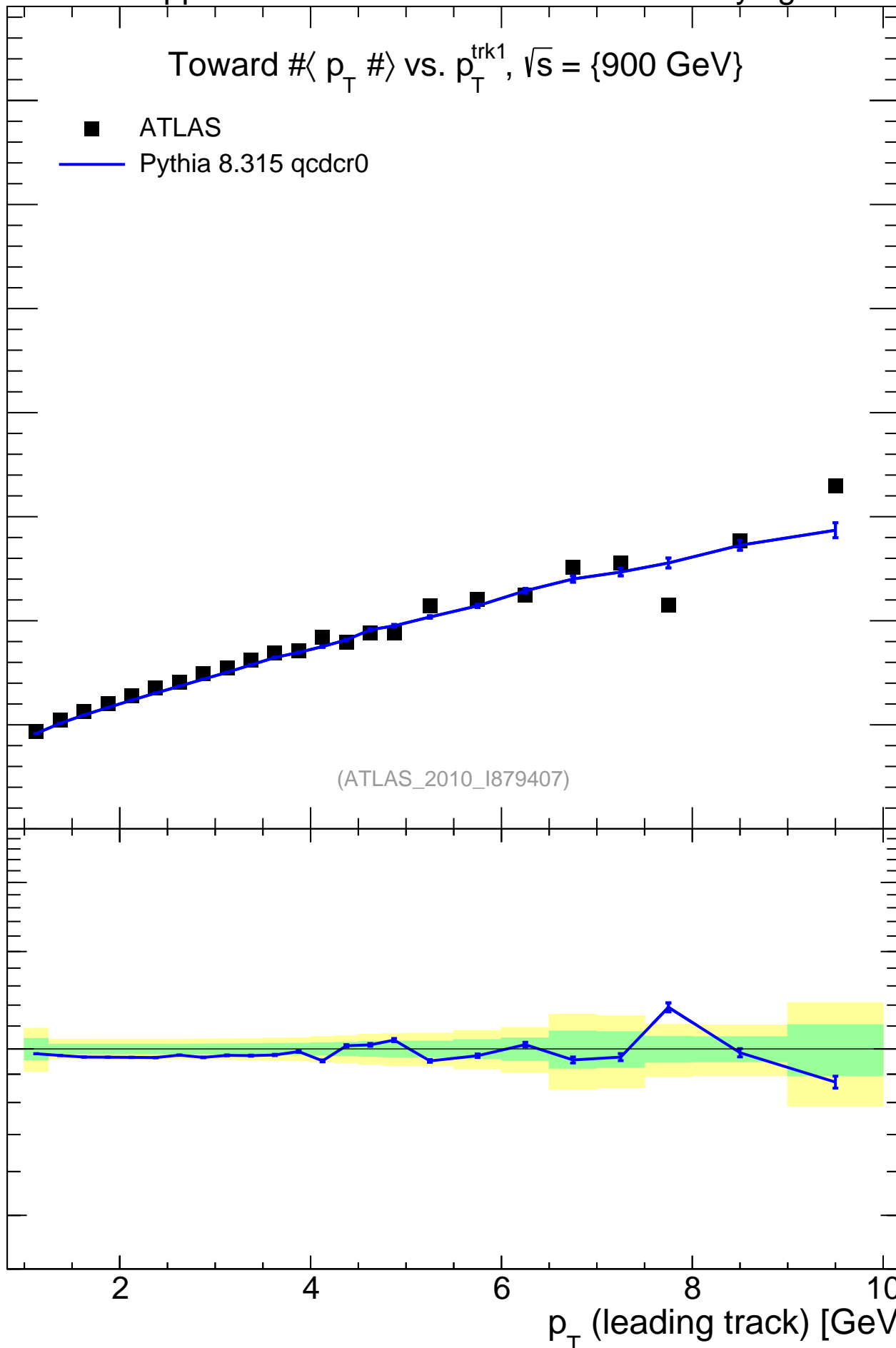
9

10

0.5

1

2

 p_T (leading track) [GeV]