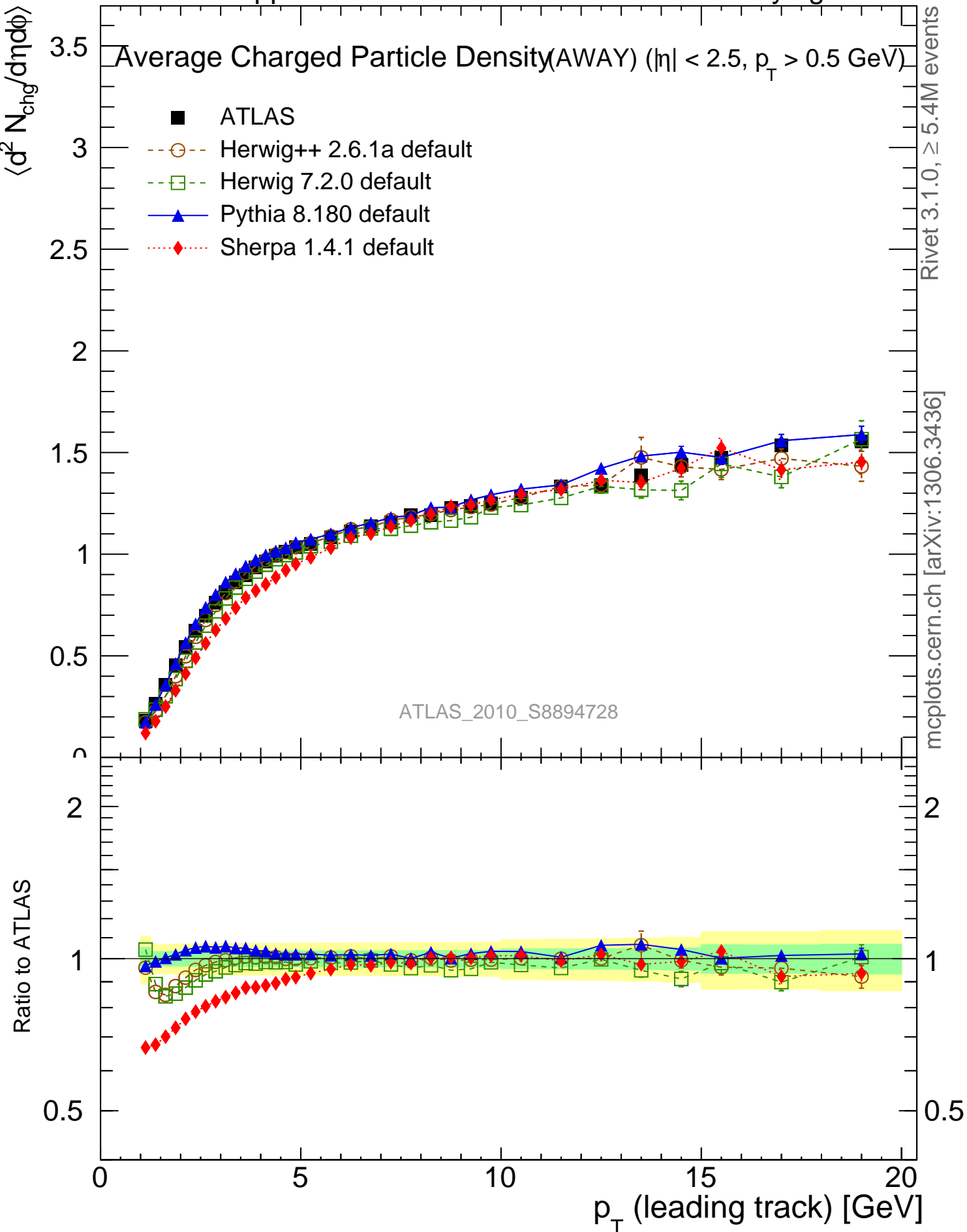


7000 GeV pp

Underlying Event

Average Charged Particle Density(AWAY) ($|\eta| < 2.5, p_T > 0.5$ GeV)

0

5

10

 p_T (leading track) [GeV]

15

20

0.5

0.5

1

1

2

2

0

0.5

1

1.5

2

2.5

3

3.5

 $\langle d^2 N_{\text{chg}}/d\eta d\phi \rangle$

Ratio to ATLAS