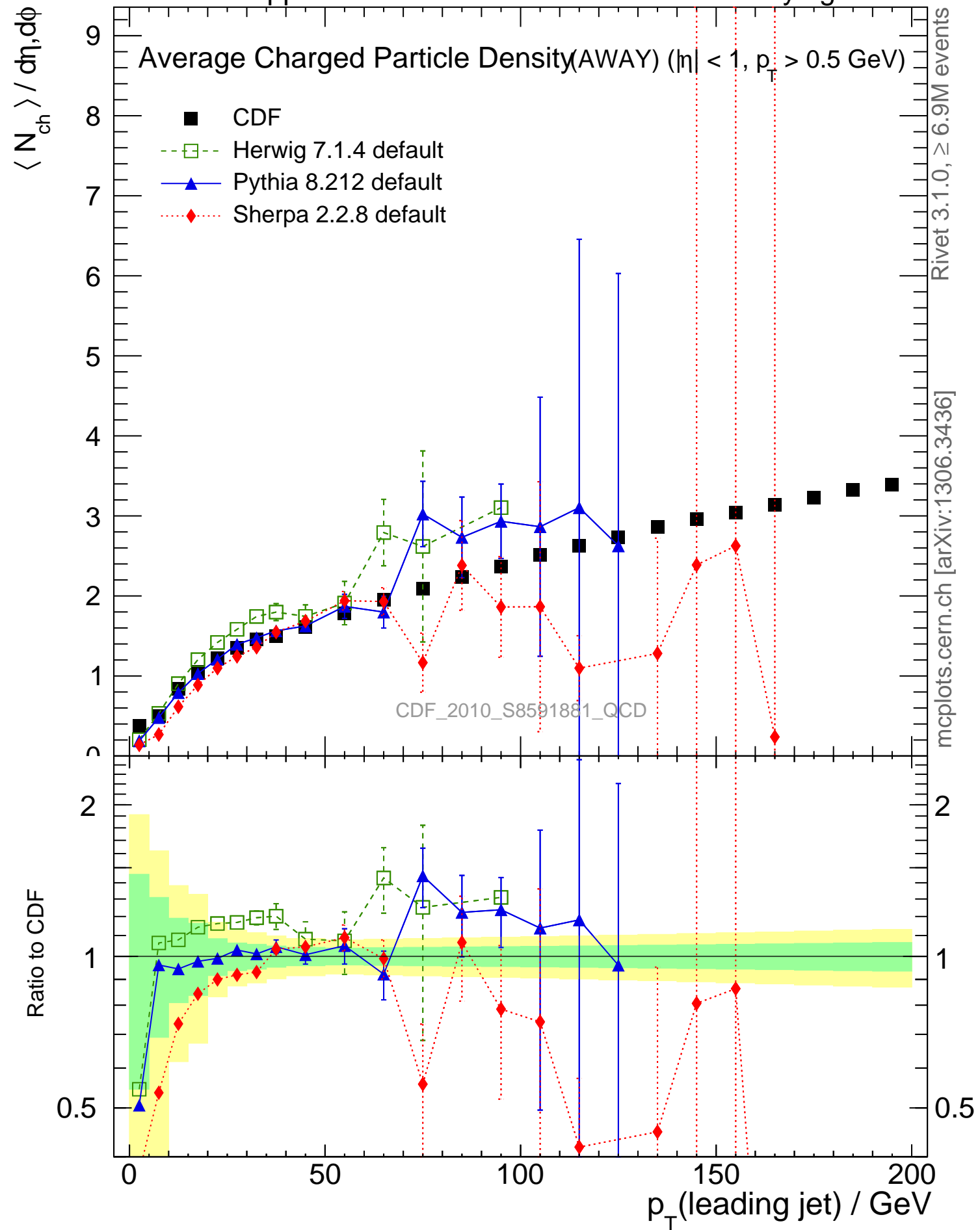


1960 GeV ppbar

Underlying Event

Average Charged Particle Density(AWAY) ($|\eta| < 1, p_T > 0.5$ GeV)

- CDF
- - □ Herwig 7.1.4 default
- - ▲ Pythia 8.212 default
- - ◆ Sherpa 2.2.8 default

Rivet 3.1.0, $\geq 6.9M$ events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2010_S8591881_QCD

Ratio to CDF

2

1

0.5

 p_T (leading jet) / GeV