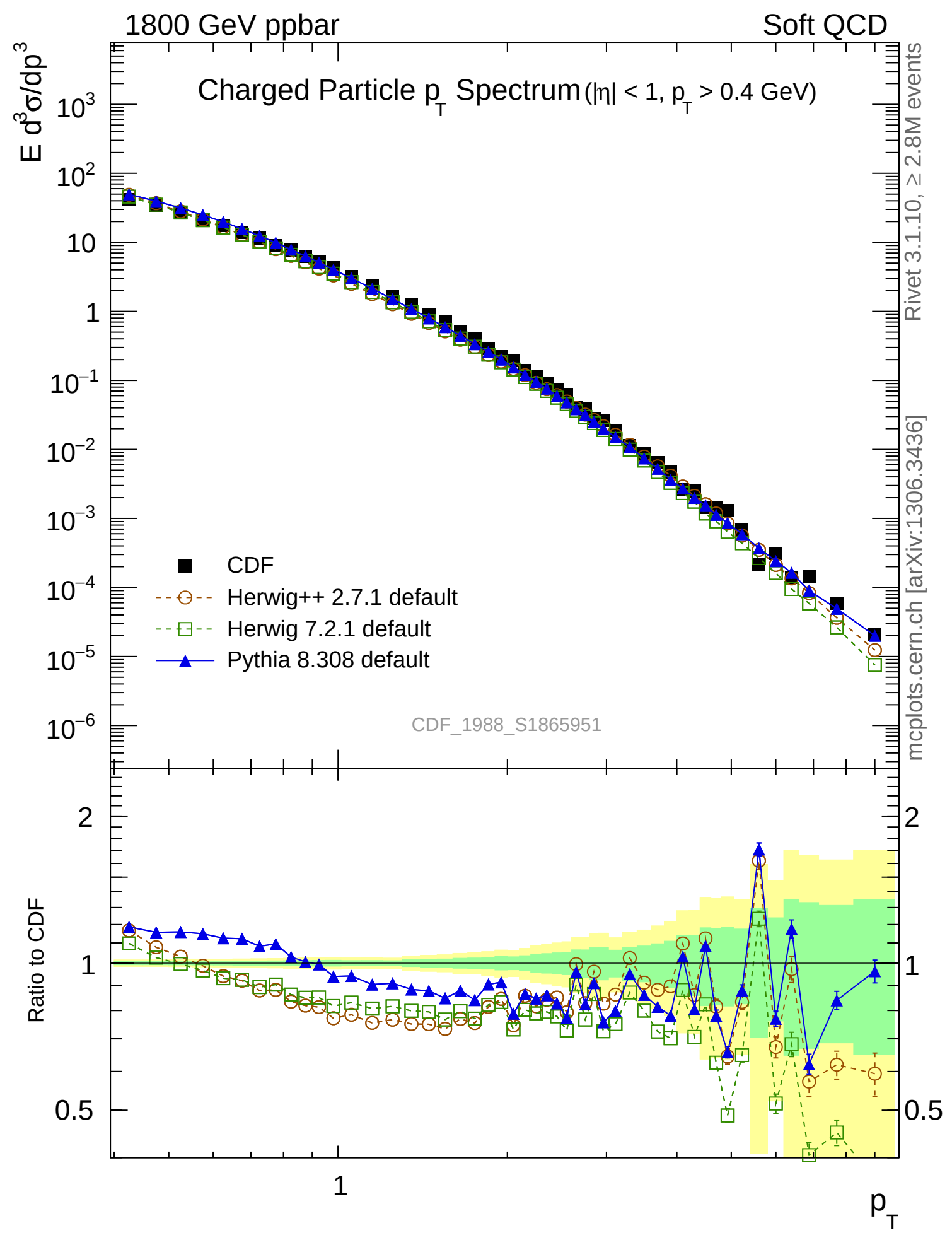
1800 GeV ppbar
Soft QCD
Charged Particle p_T Spectrum ($|\eta| < 1$, $p_T > 0.4$ GeV)
$E\, d^3\sigma/dp^3$
10^3
10^2
10
1
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
CDF
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.308 default
CDF_1988_S1865951
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CDF
2
1
0.5
1
p_T