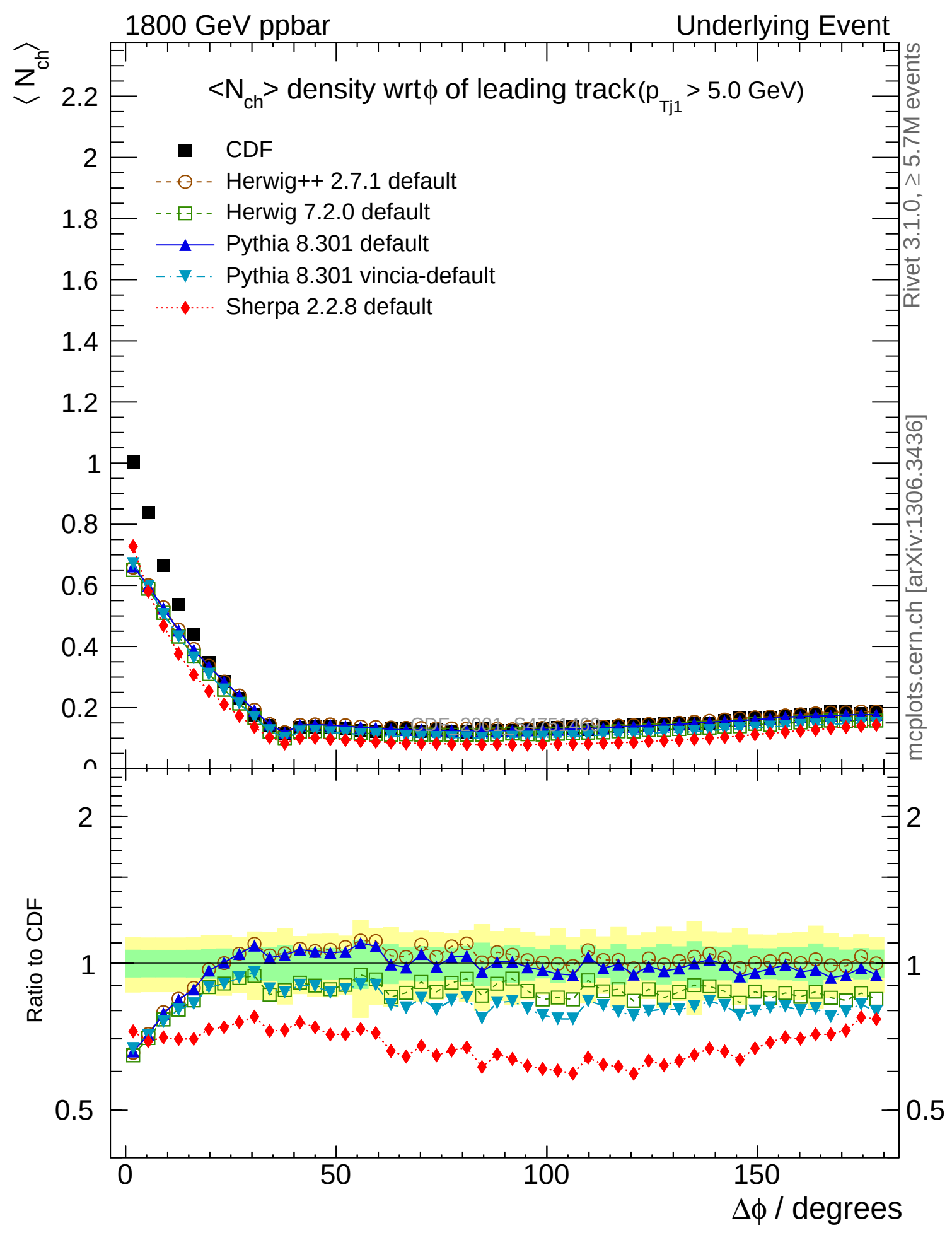
1800 GeV ppbar
Underlying Event
<N_ch> density wrt ϕ of leading track (p_Tj1 > 5.0 GeV)
CDF
Herwig++ 2.7.1 default
Herwig 7.2.0 default
Pythia 8.301 default
Pythia 8.301 vincia-default
Sherpa 2.2.8 default
⟨N_ch⟩
Ratio to CDF
Δϕ / degrees
Rivet 3.1.0, ≥ 5.7M events
mcplots.cern.ch [arXiv:1306.3436]