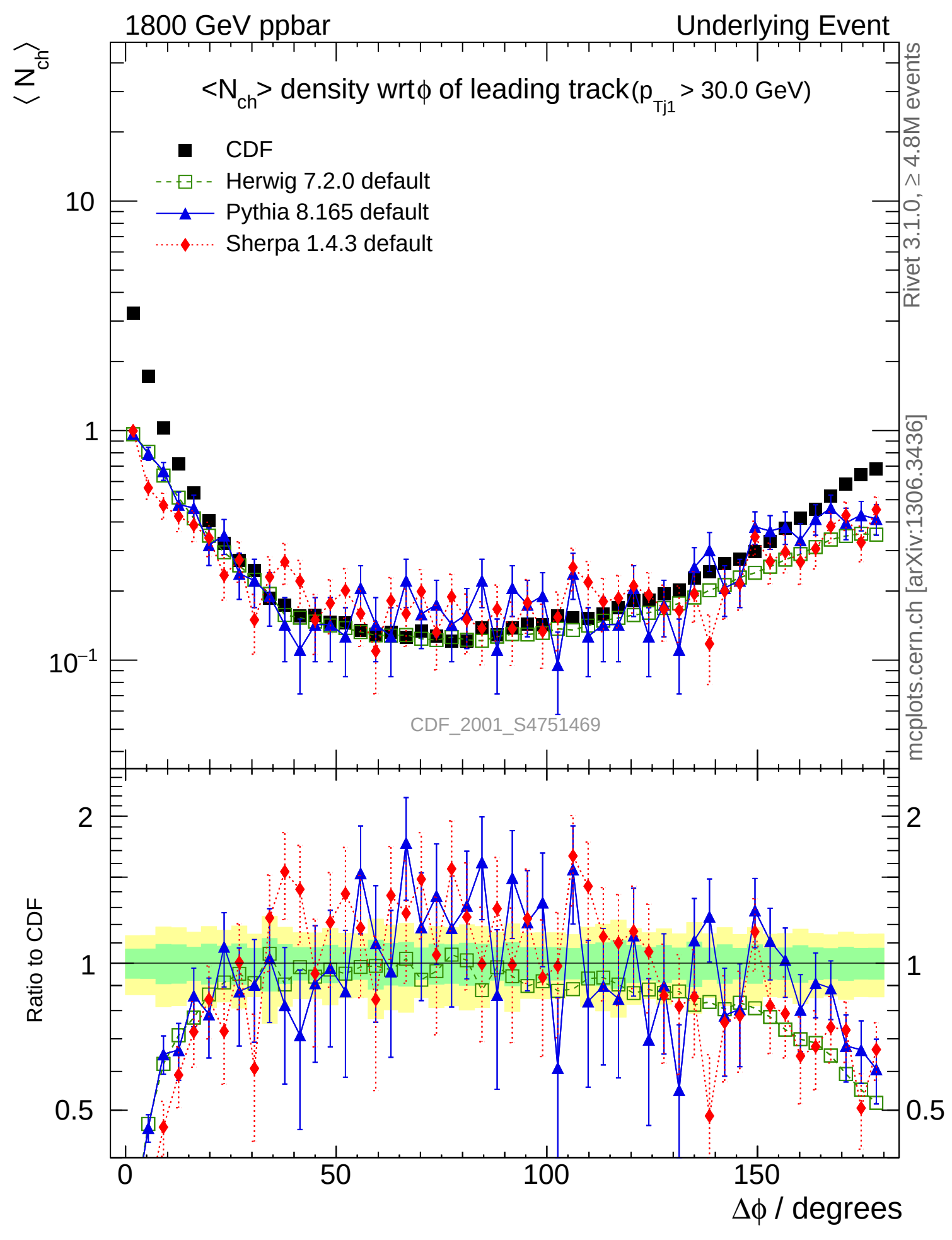
1800 GeV ppbar
Underlying Event
<N_ch> density wrt ϕ of leading track (p_Tj1 > 30.0 GeV)
CDF
Herwig 7.2.0 default
Pythia 8.165 default
Sherpa 1.4.3 default
⟨N_ch⟩
10
1
10^−1
CDF_2001_S4751469
Rivet 3.1.0, ≥ 4.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CDF
2
1
0.5
0
50
100
150
Δϕ / degrees