

1800 GeV ppbar

Underlying Event

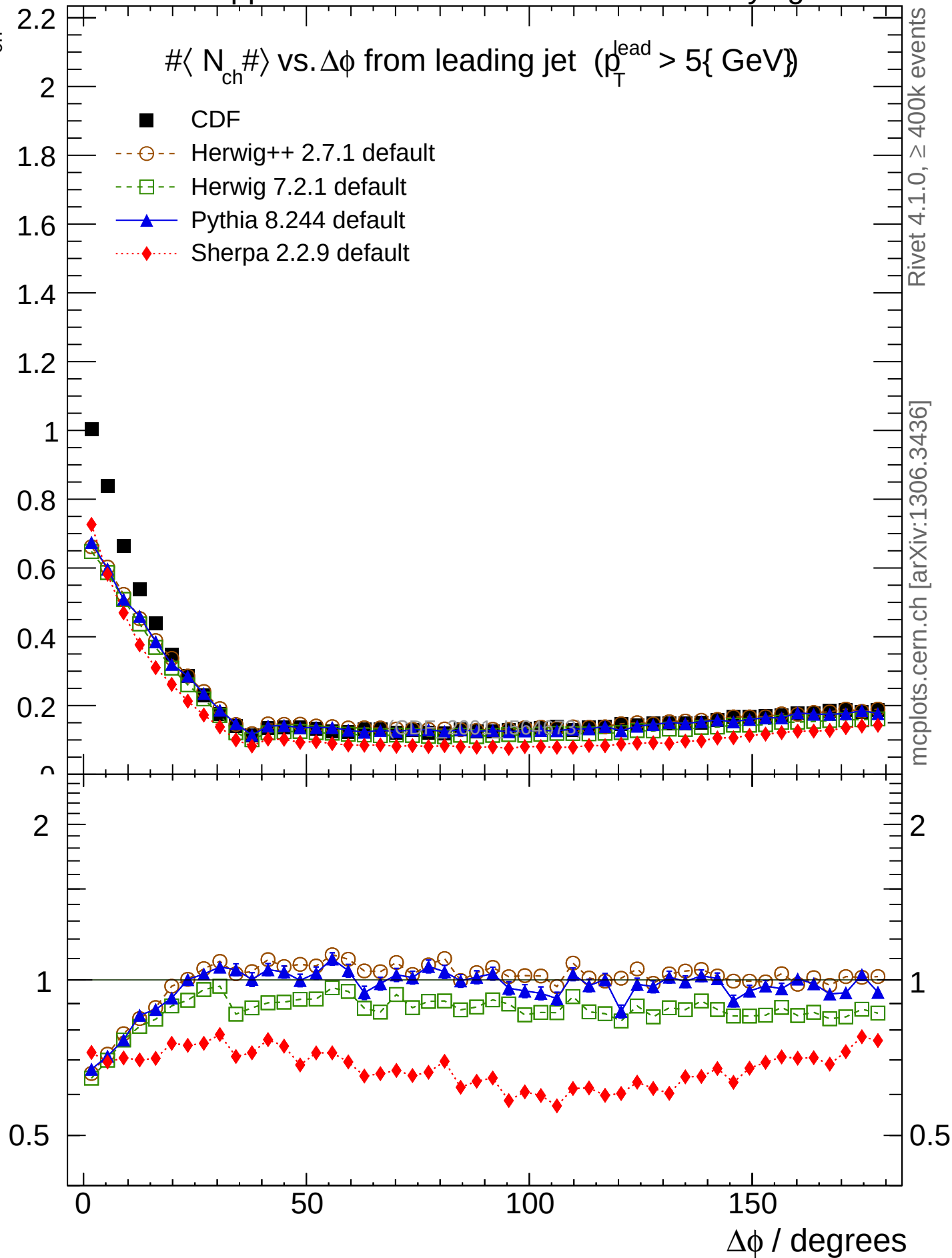
$\langle N_{\text{ch}} \rangle$ vs. $\Delta\phi$ from leading jet ($p_{\text{T}}^{\text{lead}} > 5 \{ \text{GeV} \}$)# $\langle N_{\text{ch}} \rangle$

- CDF
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲--- Pythia 8.244 default
- ◆--- Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 400\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

 $\Delta\phi$ / degrees