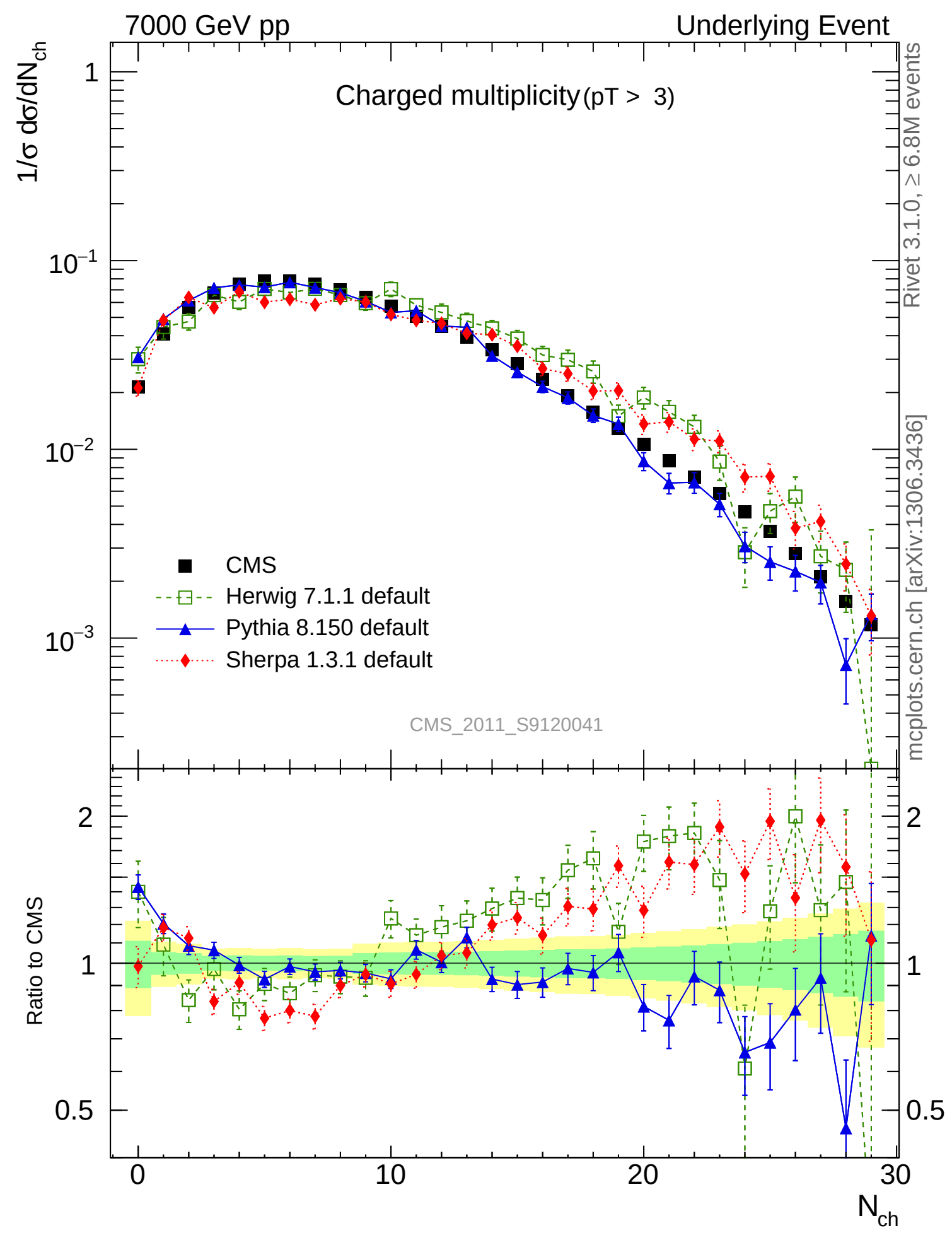
7000 GeV pp
Underlying Event
Charged multiplicity (pT > 3)
1/σ dσ/dN_ch
CMS
Herwig 7.1.1 default
Pythia 8.150 default
Sherpa 1.3.1 default
CMS_2011_S9120041
Rivet 3.1.0, ≥ 6.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
N_ch