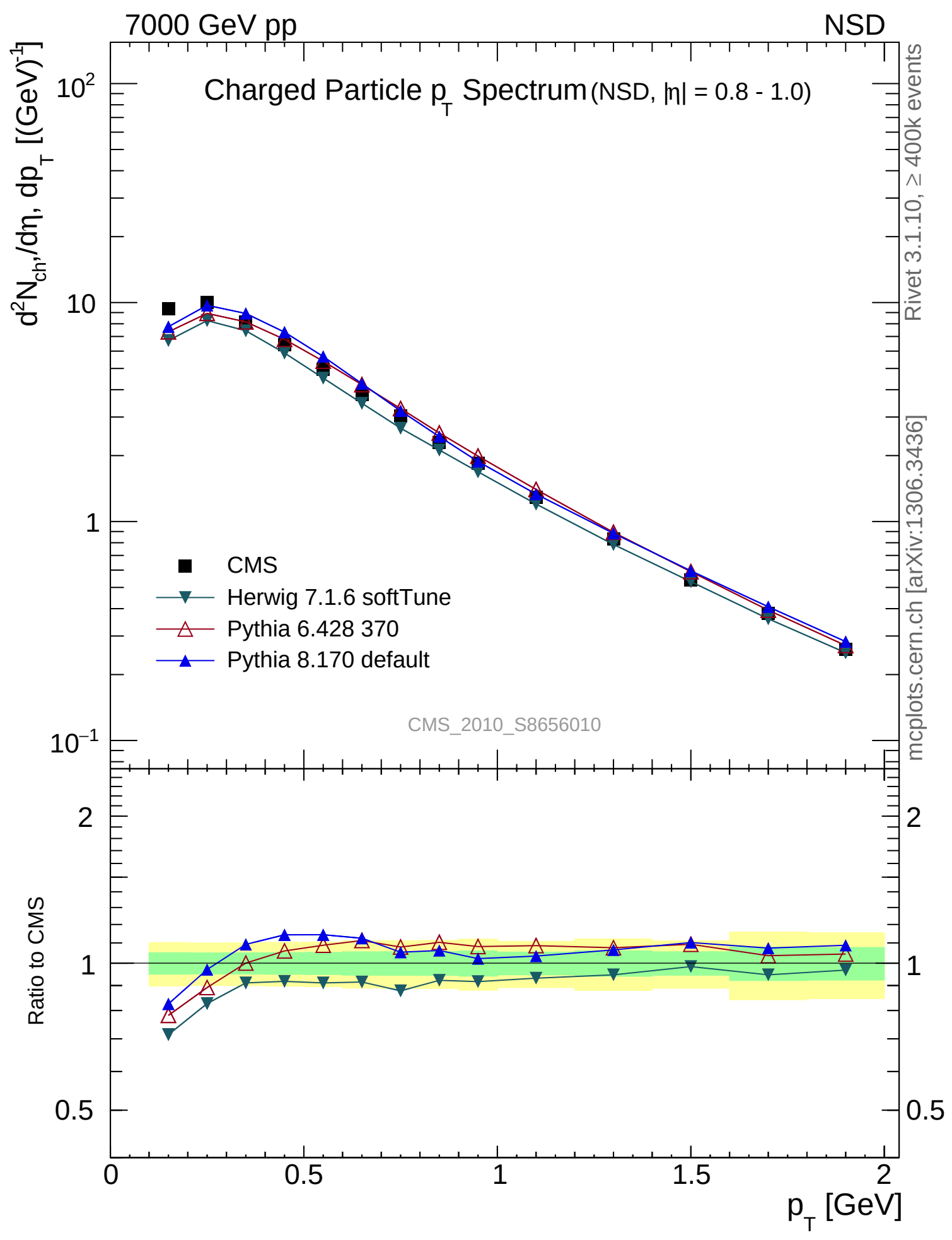
7000 GeV pp
NSD
Charged Particle p_T Spectrum (NSD, |η| = 0.8 - 1.0)
d²N_ch/dη, dp_T [(GeV)⁻¹]
CMS
Herwig 7.1.6 softTune
Pythia 6.428 370
Pythia 8.170 default
CMS_2010_S8656010
Ratio to CMS
p_T [GeV]
Rivet 3.1.10, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]