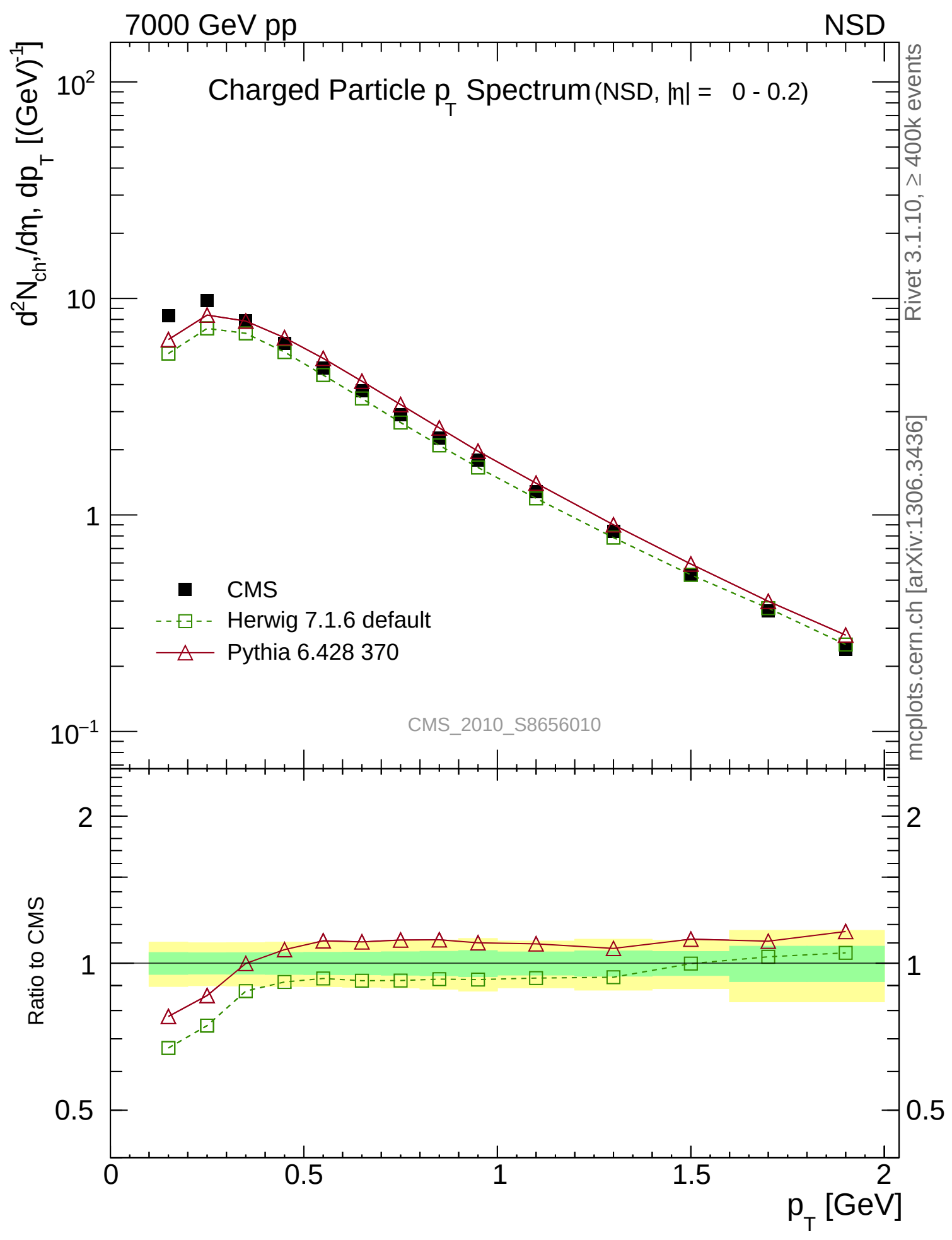
7000 GeV pp
NSD
Charged Particle p_T Spectrum (NSD, |η| = 0 - 0.2)
d²N_ch/dη, dp_T [(GeV)⁻¹]
CMS
Herwig 7.1.6 default
Pythia 6.428 370
CMS_2010_S8656010
Rivet 3.1.10, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
p_T [GeV]