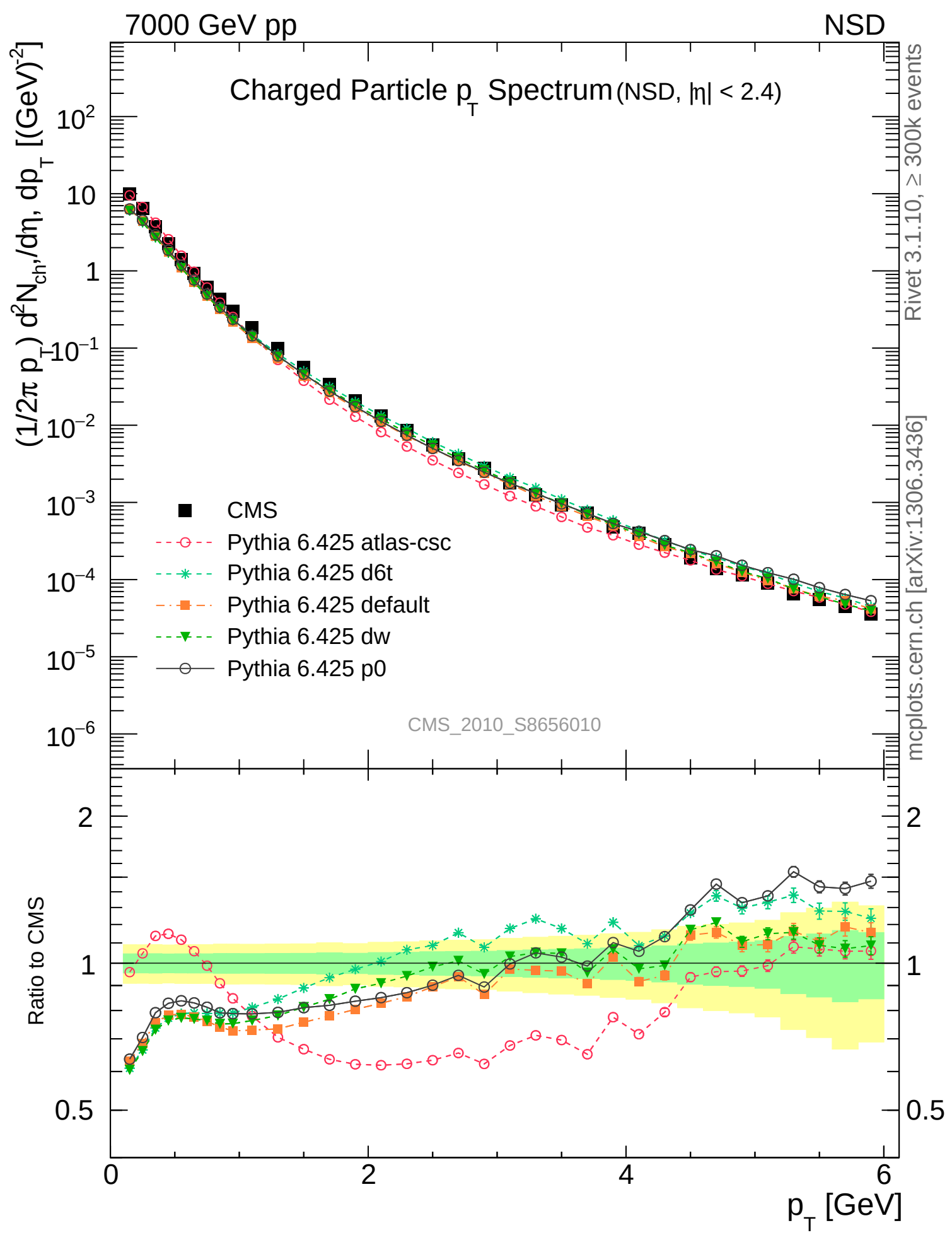
7000 GeV pp
NSD
Charged Particle p_T Spectrum (NSD, |η| < 2.4)
(1/2π p_T) d²N_ch/dη, dp_T [(GeV)⁻²]
CMS
Pythia 6.425 atlas-csc
Pythia 6.425 d6t
Pythia 6.425 default
Pythia 6.425 dw
Pythia 6.425 p0
CMS_2010_S8656010
Rivet 3.1.10, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
p_T [GeV]