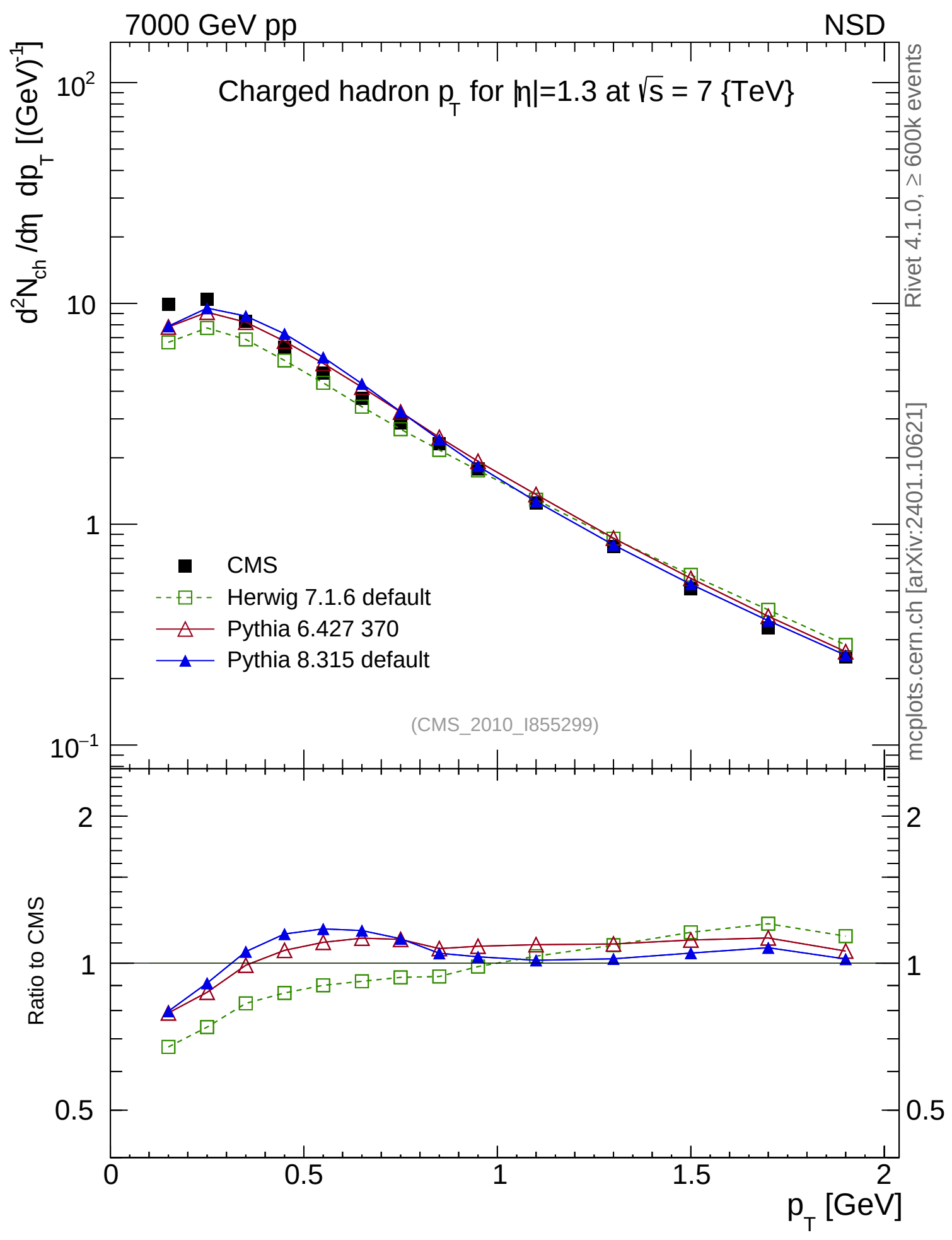
7000 GeV pp
NSD
Charged hadron p_T for |η|=1.3 at √s = 7 {TeV}
d²N_ch /dη dp_T [(GeV)⁻¹]
CMS
Herwig 7.1.6 default
Pythia 6.427 370
Pythia 8.315 default
(CMS_2010_I855299)
Ratio to CMS
p_T [GeV]
Rivet 4.1.0, ≥ 600k events
mcplots.cern.ch [arXiv:2401.10621]