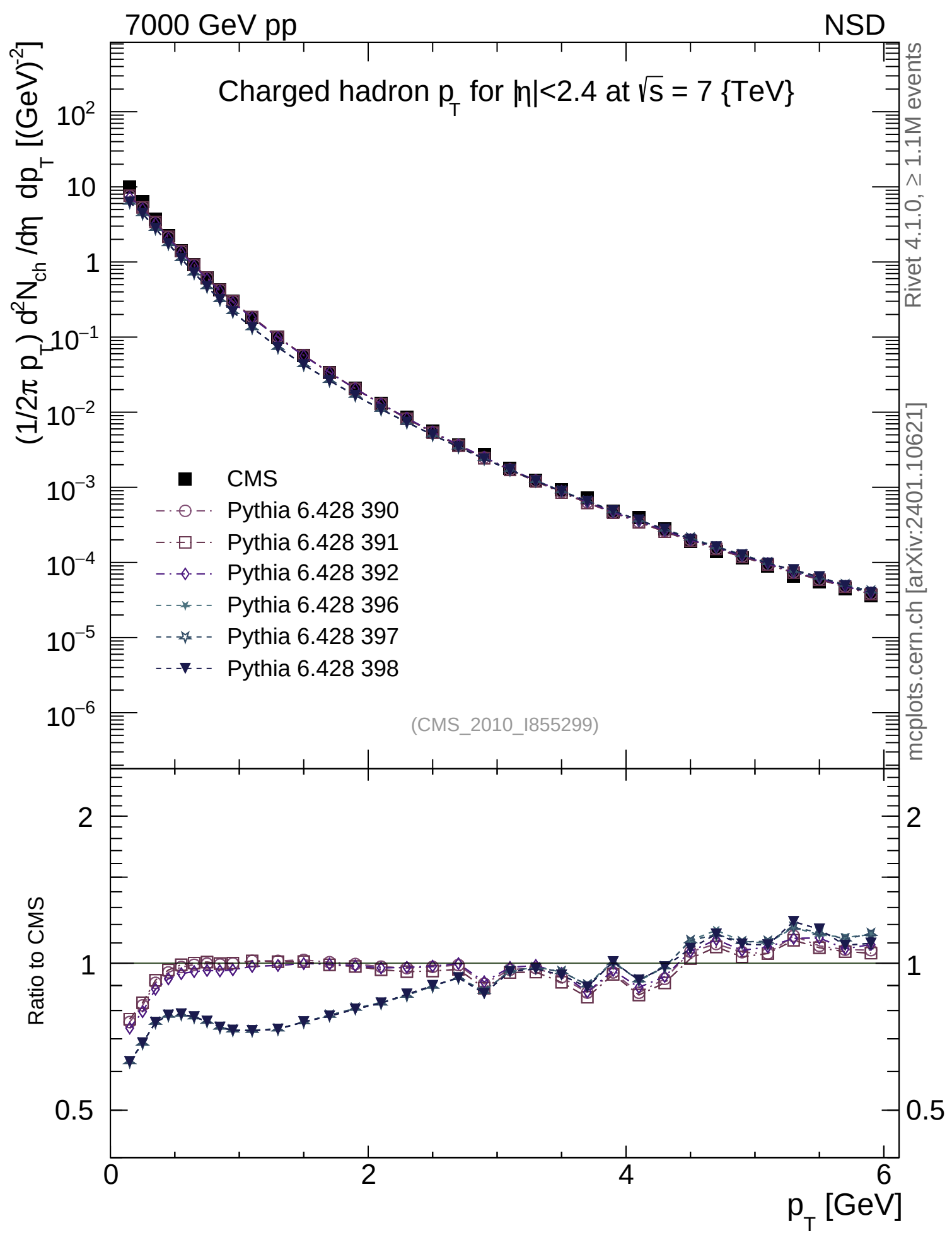
7000 GeV pp
NSD
Charged hadron p_T for |η|<2.4 at √s = 7 {TeV}
(1/2π p_T) d²N_ch /dη dp_T [(GeV)⁻²]
CMS
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
(CMS_2010_I855299)
Rivet 4.1.0, ≥ 1.1M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
p_T [GeV]