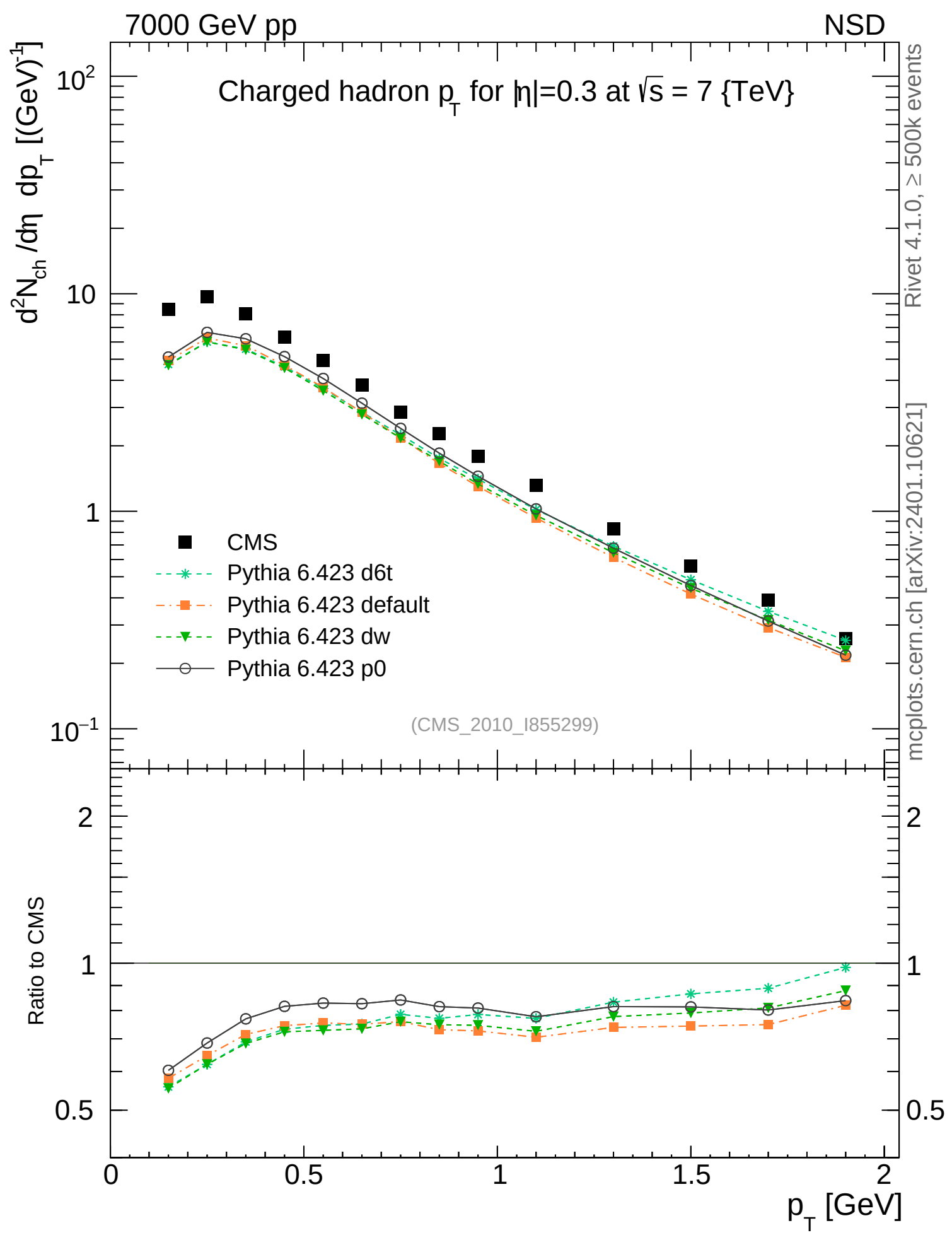
7000 GeV pp
NSD
Charged hadron p_T for |η|=0.3 at √s = 7 {TeV}
d²N_ch /dη dp_T [(GeV)^-1]
CMS
Pythia 6.423 d6t
Pythia 6.423 default
Pythia 6.423 dw
Pythia 6.423 p0
(CMS_2010_I855299)
Ratio to CMS
p_T [GeV]
Rivet 4.1.0, ≥ 500k events
mcplots.cern.ch [arXiv:2401.10621]