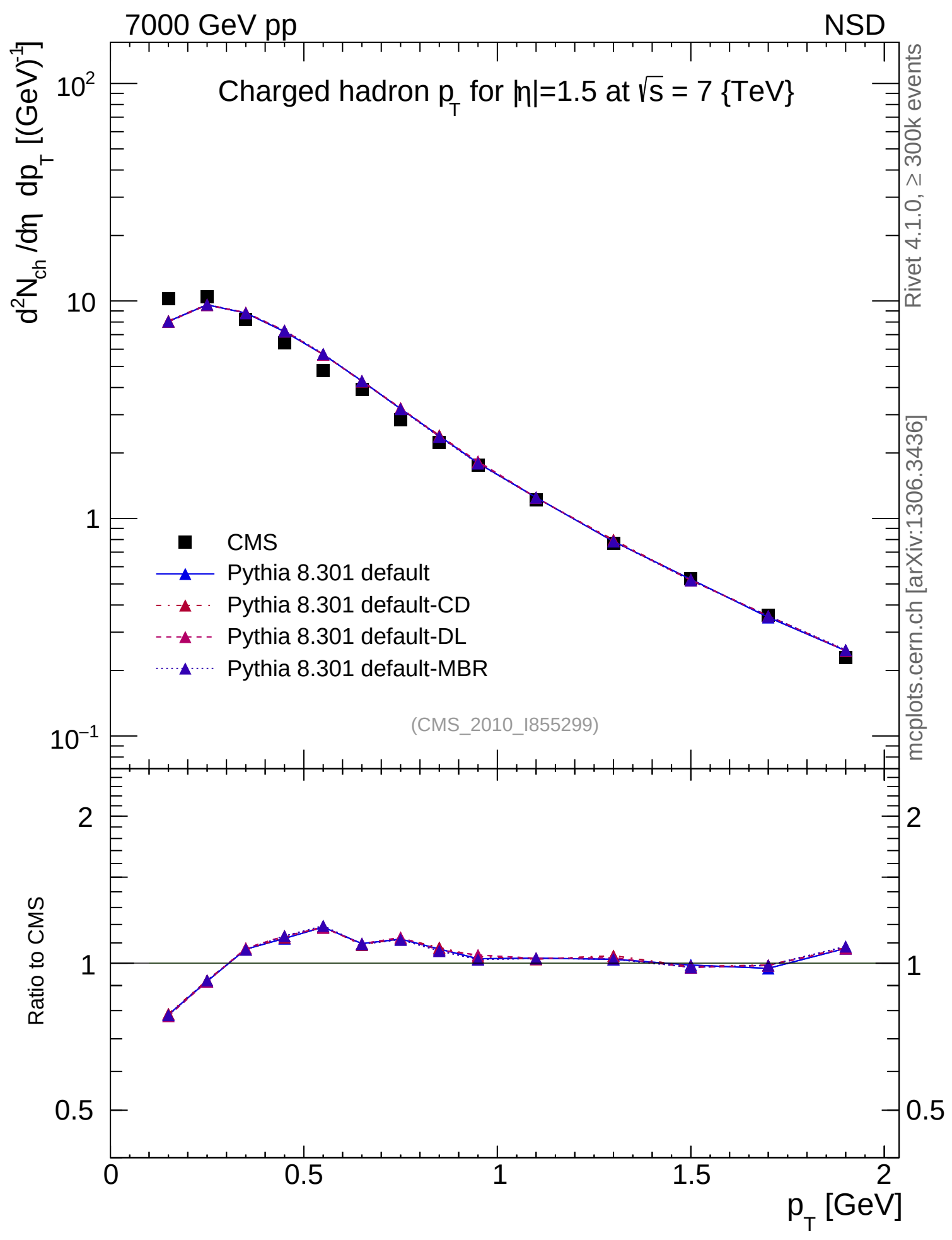
7000 GeV pp
NSD
Charged hadron p_T for |η|=1.5 at √s = 7 {TeV}
d²N_ch /dη dp_T [(GeV)⁻¹]
CMS
Pythia 8.301 default
Pythia 8.301 default-CD
Pythia 8.301 default-DL
Pythia 8.301 default-MBR
(CMS_2010_I855299)
Rivet 4.1.0, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
p_T [GeV]