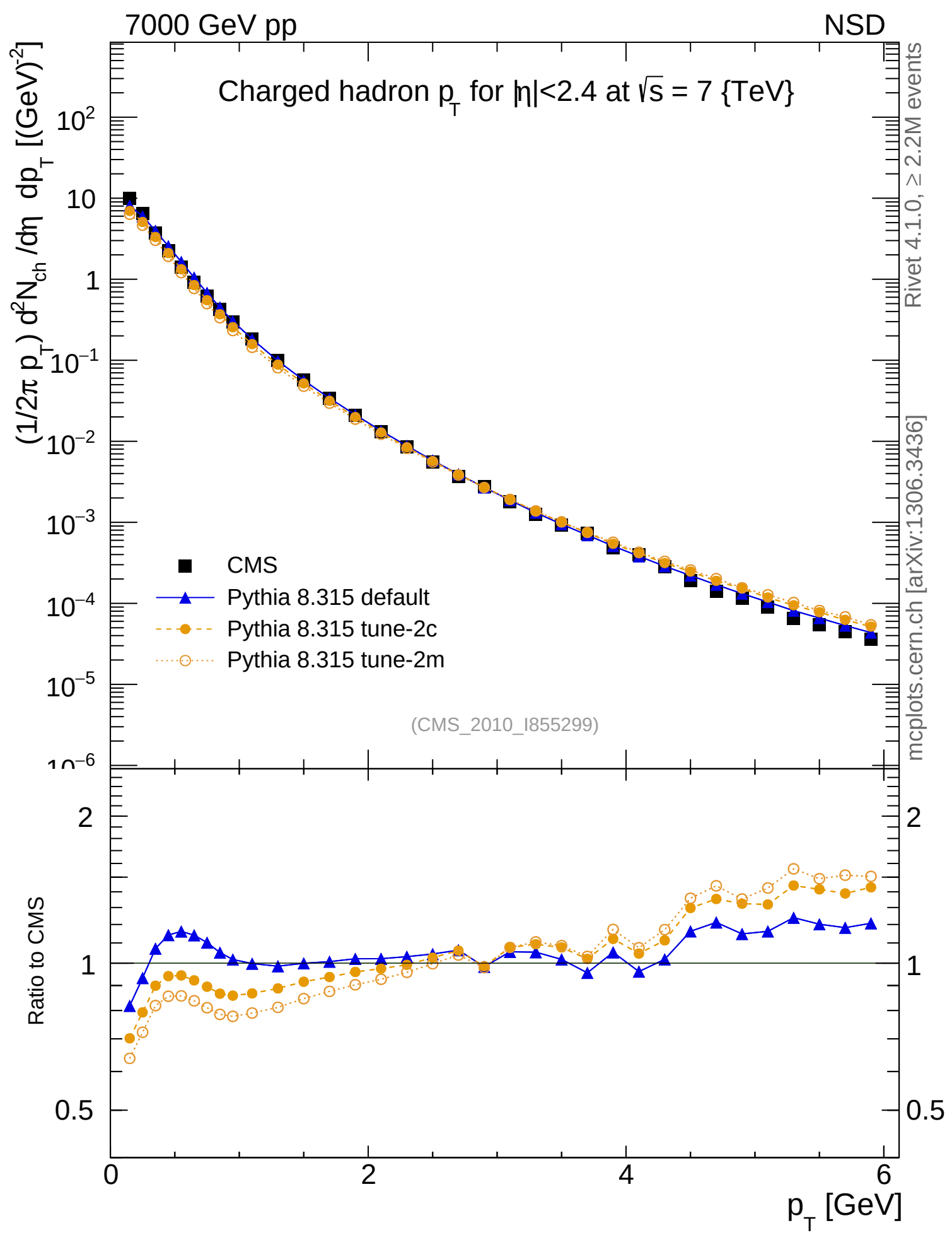
7000 GeV pp
NSD
Charged hadron p_T for |η|<2.4 at √s = 7 {TeV}
(1/2π p_T) d²N_ch /dη dp_T [(GeV)⁻²]
CMS
Pythia 8.315 default
Pythia 8.315 tune-2c
Pythia 8.315 tune-2m
(CMS_2010_I855299)
Rivet 4.1.0, ≥ 2.2M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
p_T [GeV]