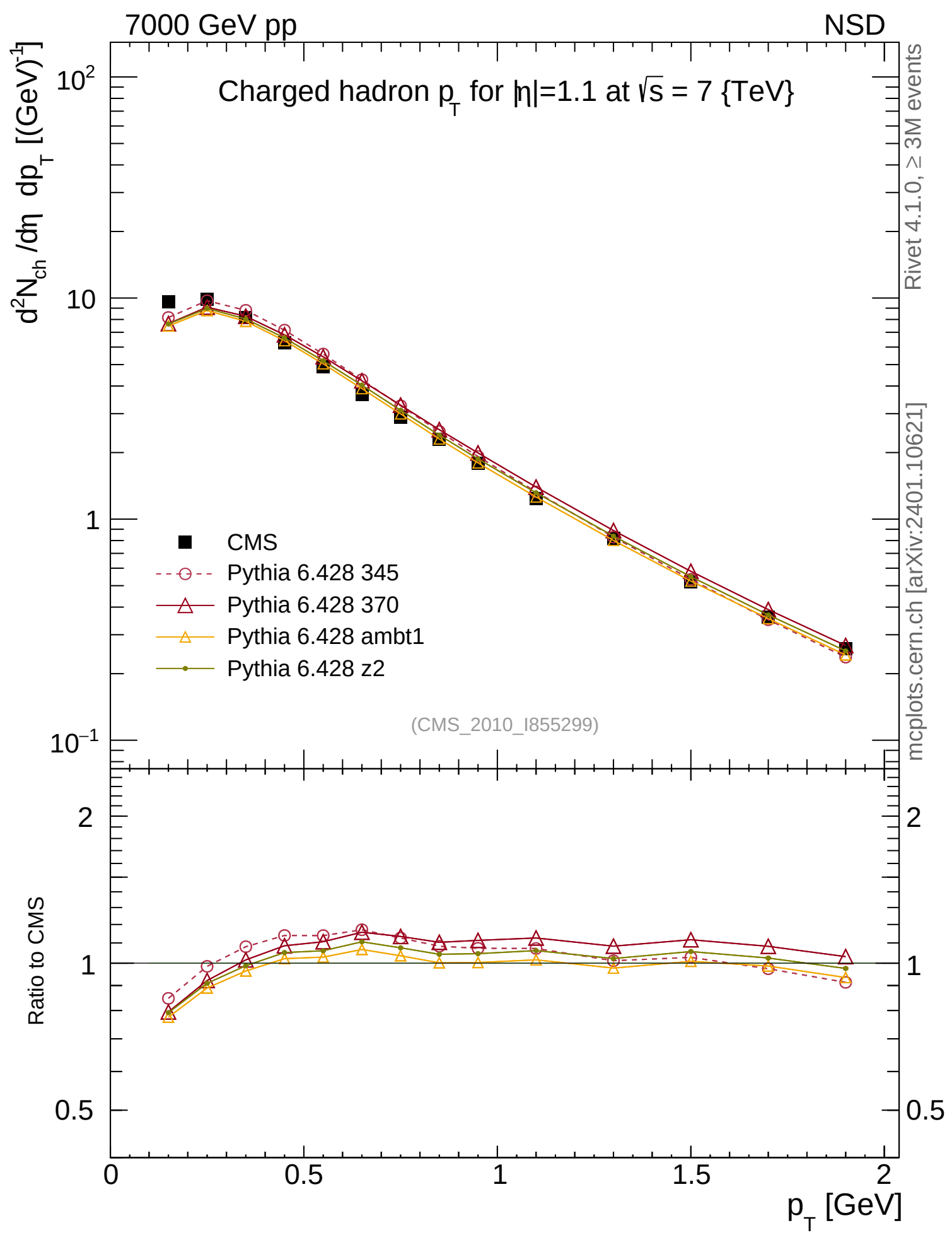
7000 GeV pp
NSD
Charged hadron p_T for |η|=1.1 at √s = 7 {TeV}
d²N_ch/dη dp_T [(GeV)⁻¹]
CMS
Pythia 6.428 345
Pythia 6.428 370
Pythia 6.428 ambt1
Pythia 6.428 z2
(CMS_2010_I855299)
Ratio to CMS
p_T [GeV]
Rivet 4.1.0, ≥ 3M events
mcplots.cern.ch [arXiv:2401.10621]