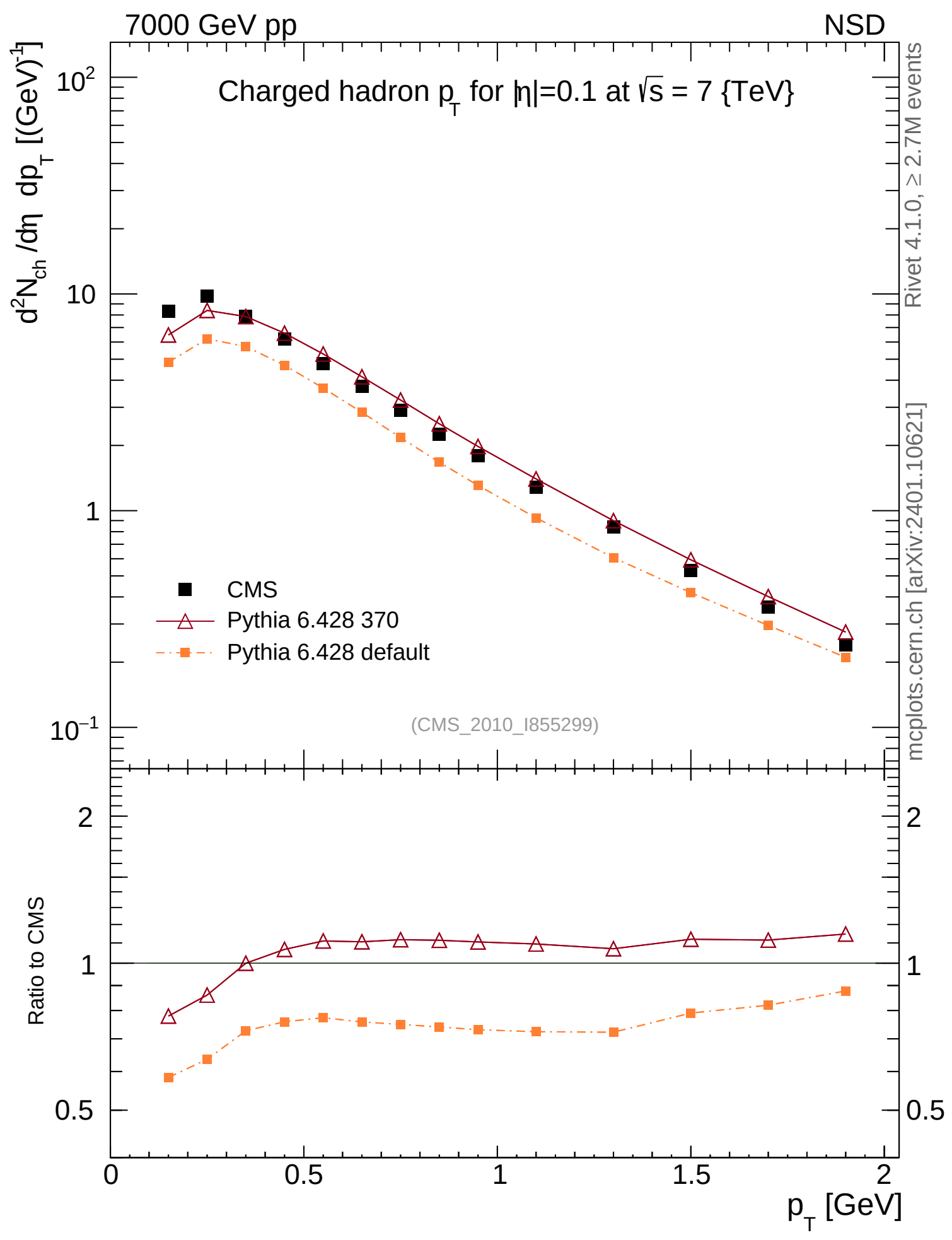
7000 GeV pp
NSD
Charged hadron p_T for |η|=0.1 at √s = 7 {TeV}
d²N_ch /dη dp_T [(GeV)⁻¹]
10²
10
1
10⁻¹
CMS
Pythia 6.428 370
Pythia 6.428 default
(CMS_2010_I855299)
Rivet 4.1.0, ≥ 2.7M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
2
1
0.5
0
0.5
1
1.5
2
p_T [GeV]