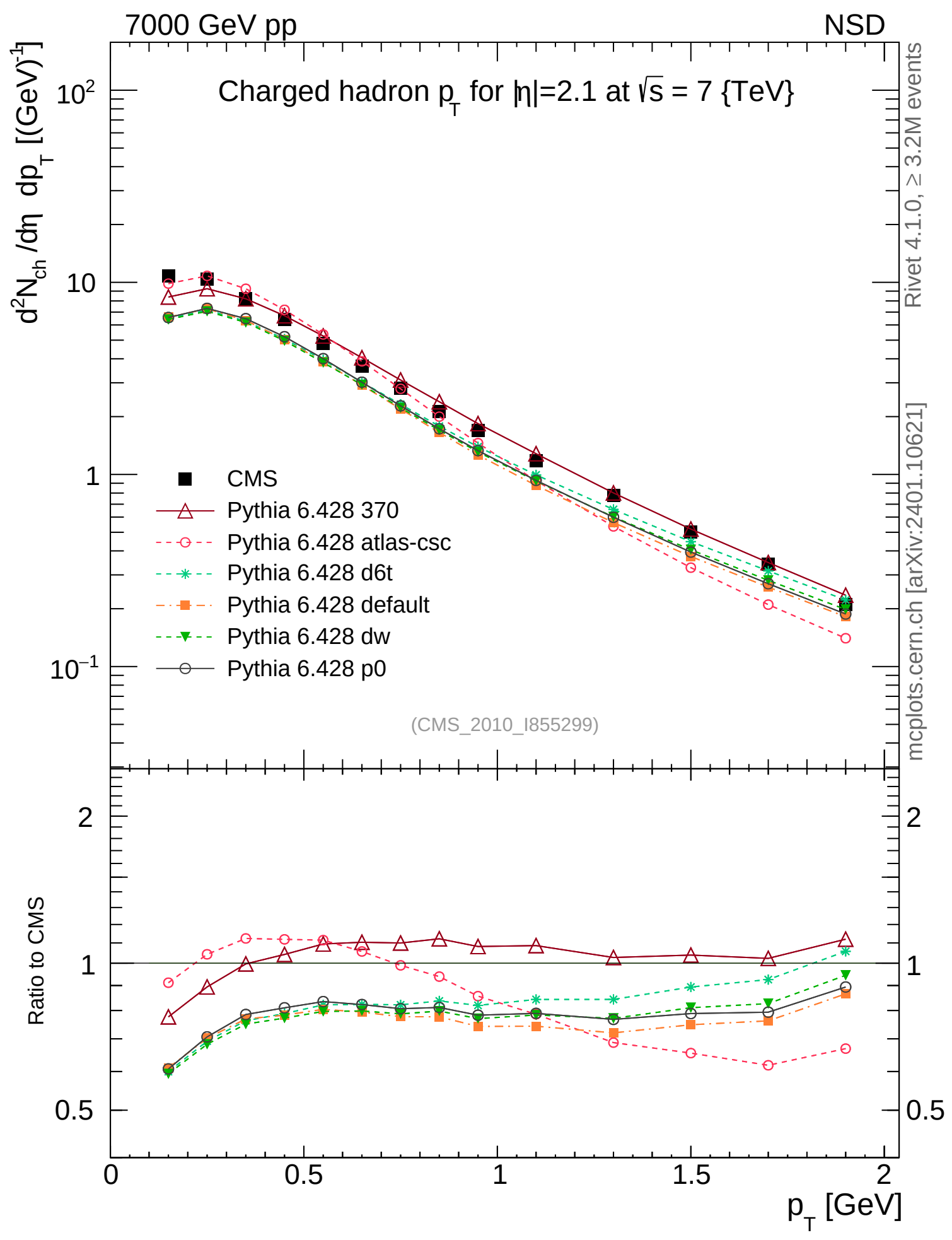
7000 GeV pp
NSD
Charged hadron $p_T$ for $|\eta|$=2.1 at $\sqrt{s}$ = 7 {TeV}
$d^2N_{ch}/d\eta\ dp_T$ [(GeV)$^{-1}$]
CMS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
(CMS_2010_I855299)
Ratio to CMS
$p_T$ [GeV]
Rivet 4.1.0, ≥ 3.2M events
mcplots.cern.ch [arXiv:2401.10621]