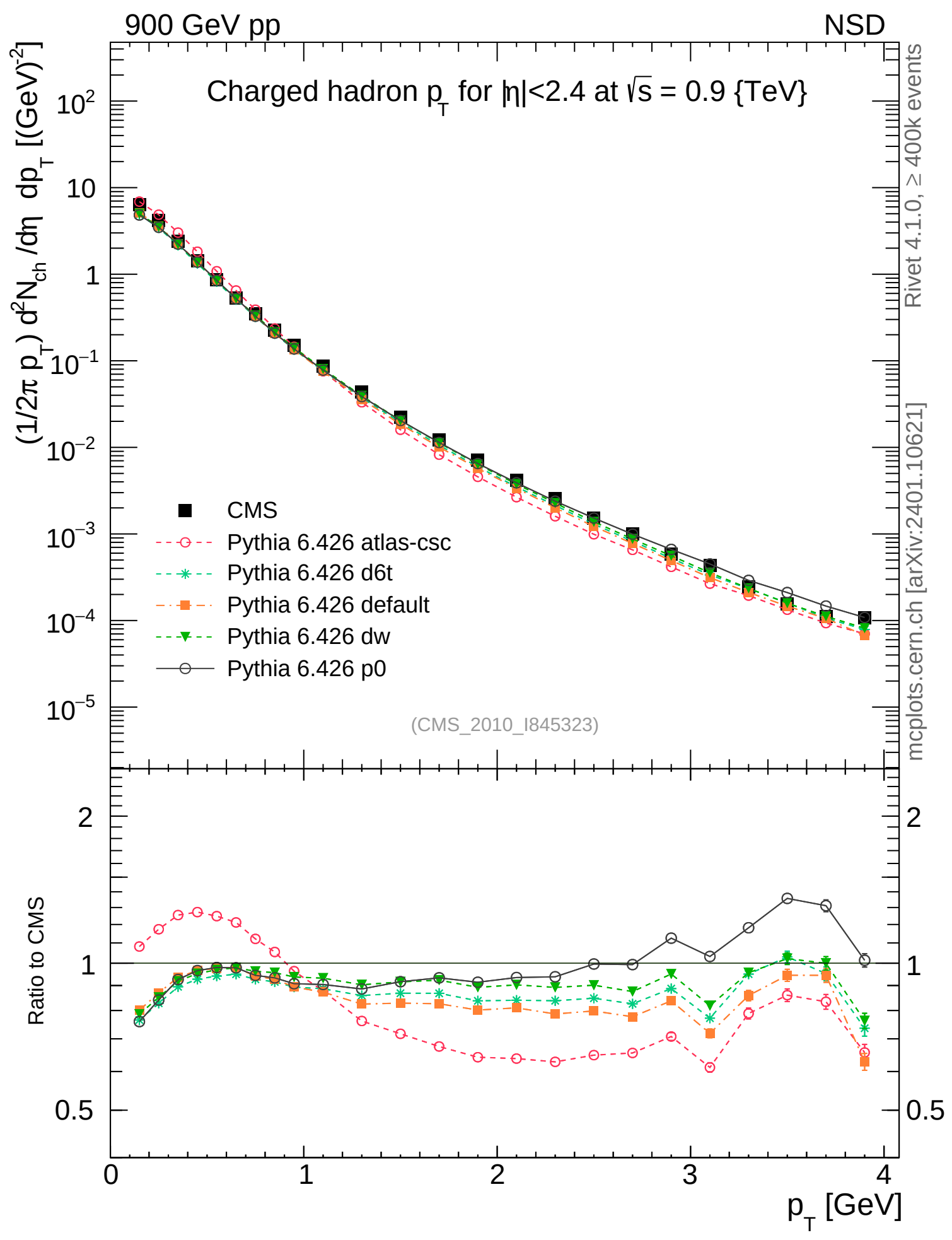
900 GeV pp
NSD
Charged hadron p_T for $|\eta|<2.4$ at $\sqrt{s}$ = 0.9 {TeV}
$(1/2\pi\ p_T)\ d^2N_{ch}/d\eta\ dp_T$ [(GeV)$^{-2}$]
CMS
Pythia 6.426 atlas-csc
Pythia 6.426 d6t
Pythia 6.426 default
Pythia 6.426 dw
Pythia 6.426 p0
(CMS_2010_I845323)
Rivet 4.1.0, ≥ 400k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
p_T [GeV]