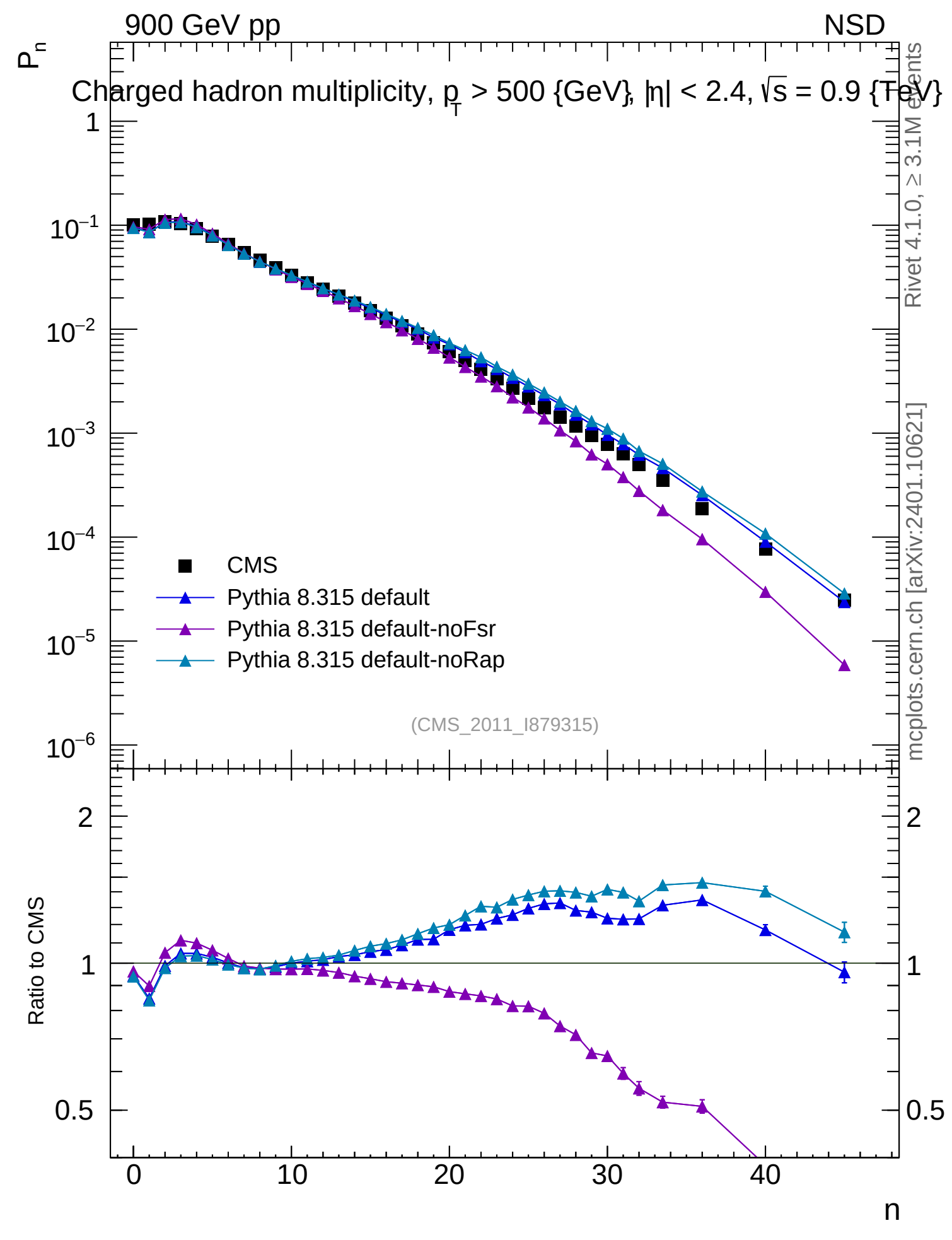
900 GeV pp
NSD
Charged hadron multiplicity, $p_T$ > 500 {GeV}, |η| < 2.4, √s = 0.9 {TeV}
$P_n$
CMS
Pythia 8.315 default
Pythia 8.315 default-noFsr
Pythia 8.315 default-noRap
(CMS_2011_I879315)
Ratio to CMS
n
Rivet 4.1.0, ≥ 3.1M events
mcplots.cern.ch [arXiv:2401.10621]