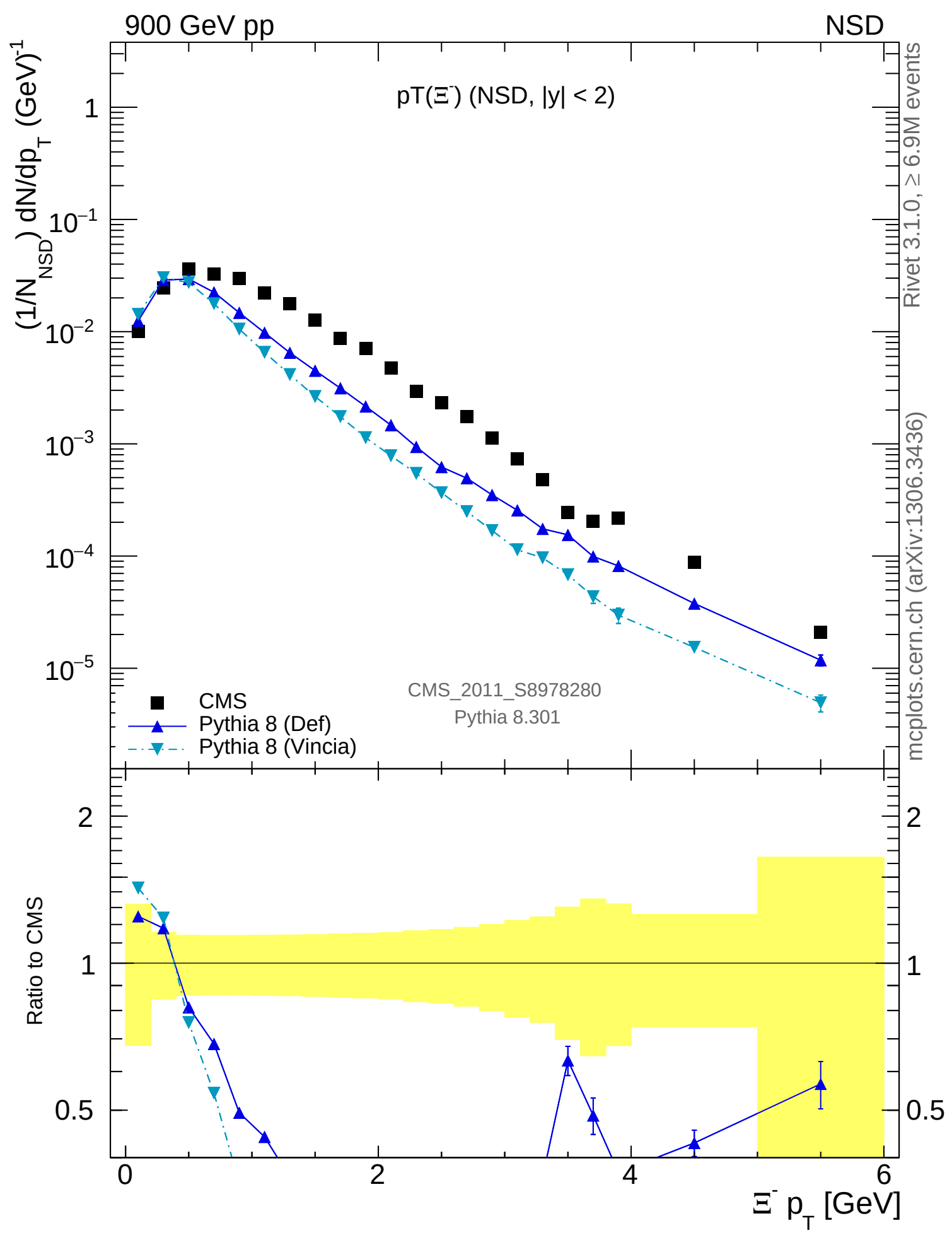
900 GeV pp
NSD
pT(Ξ⁻) (NSD, |y| < 2)
(1/N_NSD) dN/dp_T (GeV)^-1
1
10^-1
10^-2
10^-3
10^-4
10^-5
CMS
Pythia 8 (Def)
Pythia 8 (Vincia)
CMS_2011_S8978280
Pythia 8.301
Rivet 3.1.0, ≥ 6.9M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to CMS
2
1
0.5
0
2
4
6
Ξ⁻ p_T [GeV]