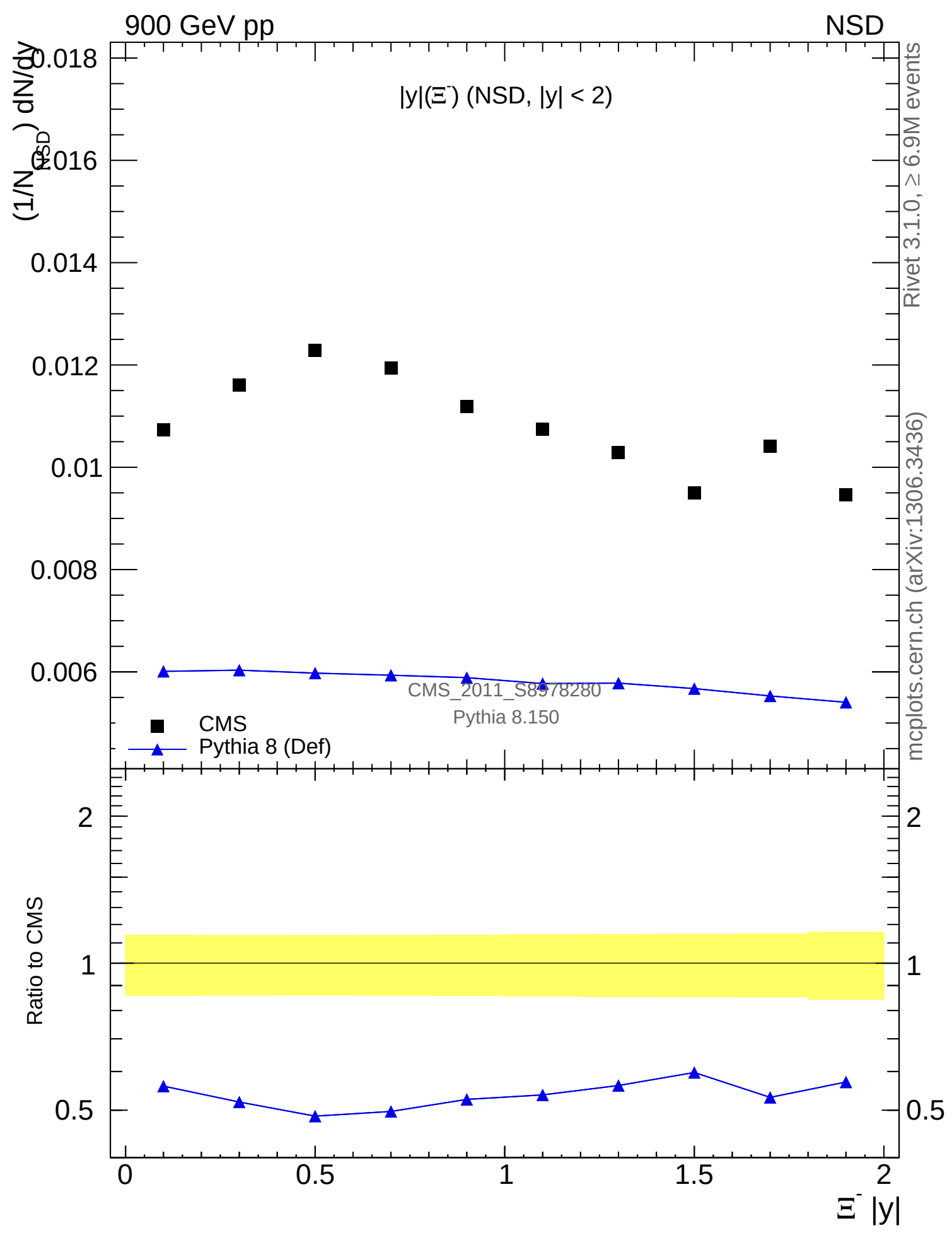
900 GeV pp
NSD
|y|(Ξ⁻) (NSD, |y| < 2)
(1/N_NSD) dN/dy
0.018
0.016
0.014
0.012
0.01
0.008
0.006
CMS_2011_S8978280
Pythia 8.150
CMS
Pythia 8 (Def)
Rivet 3.1.0, ≥ 6.9M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to CMS
2
1
0.5
0
0.5
1
1.5
2
Ξ⁻ |y|