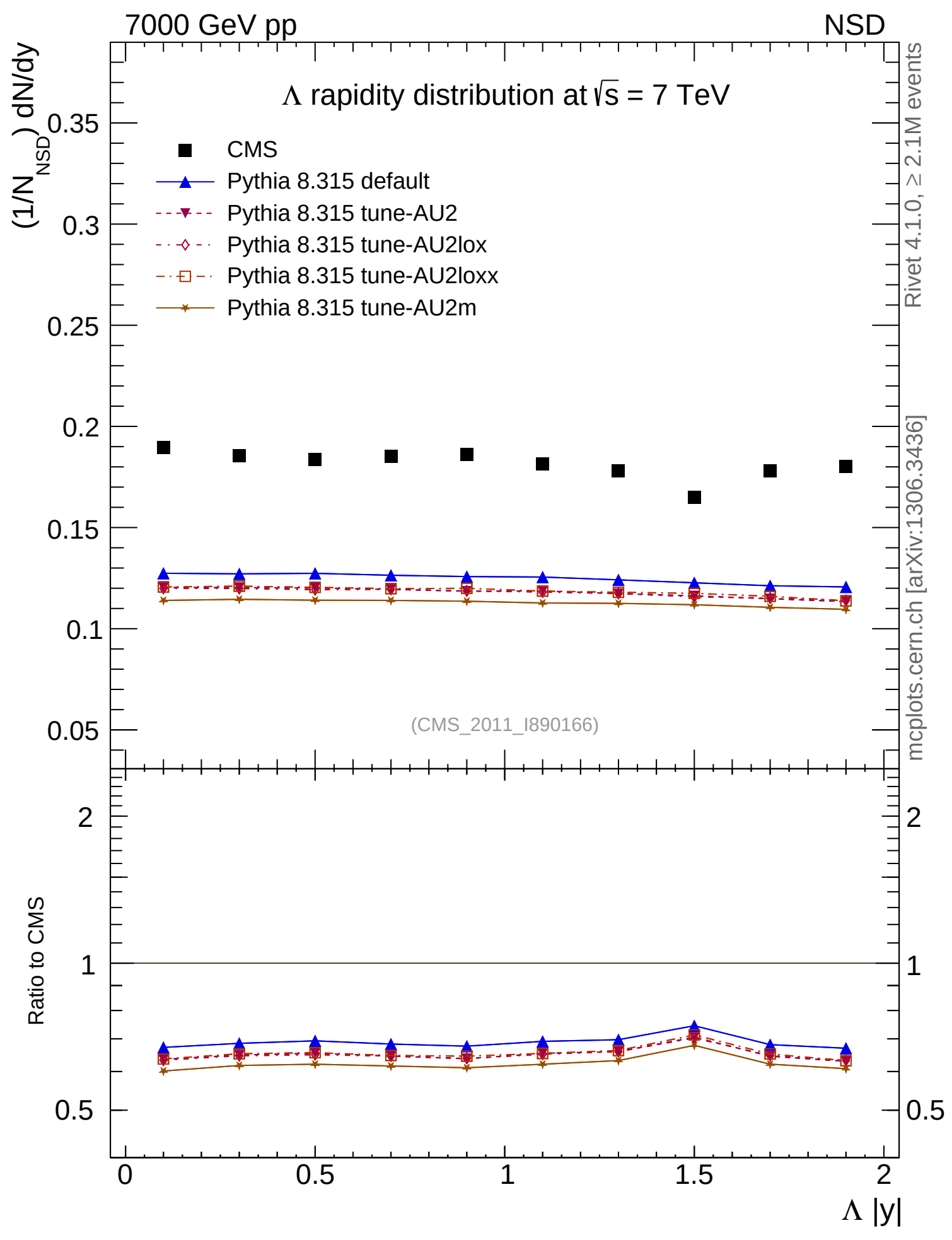
7000 GeV pp
NSD
Λ rapidity distribution at √s = 7 TeV
CMS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(CMS_2011_I890166)
(1/N_NSD) dN/dy
Ratio to CMS
Λ |y|
Rivet 4.1.0, ≥ 2.1M events
mcplots.cern.ch [arXiv:1306.3436]