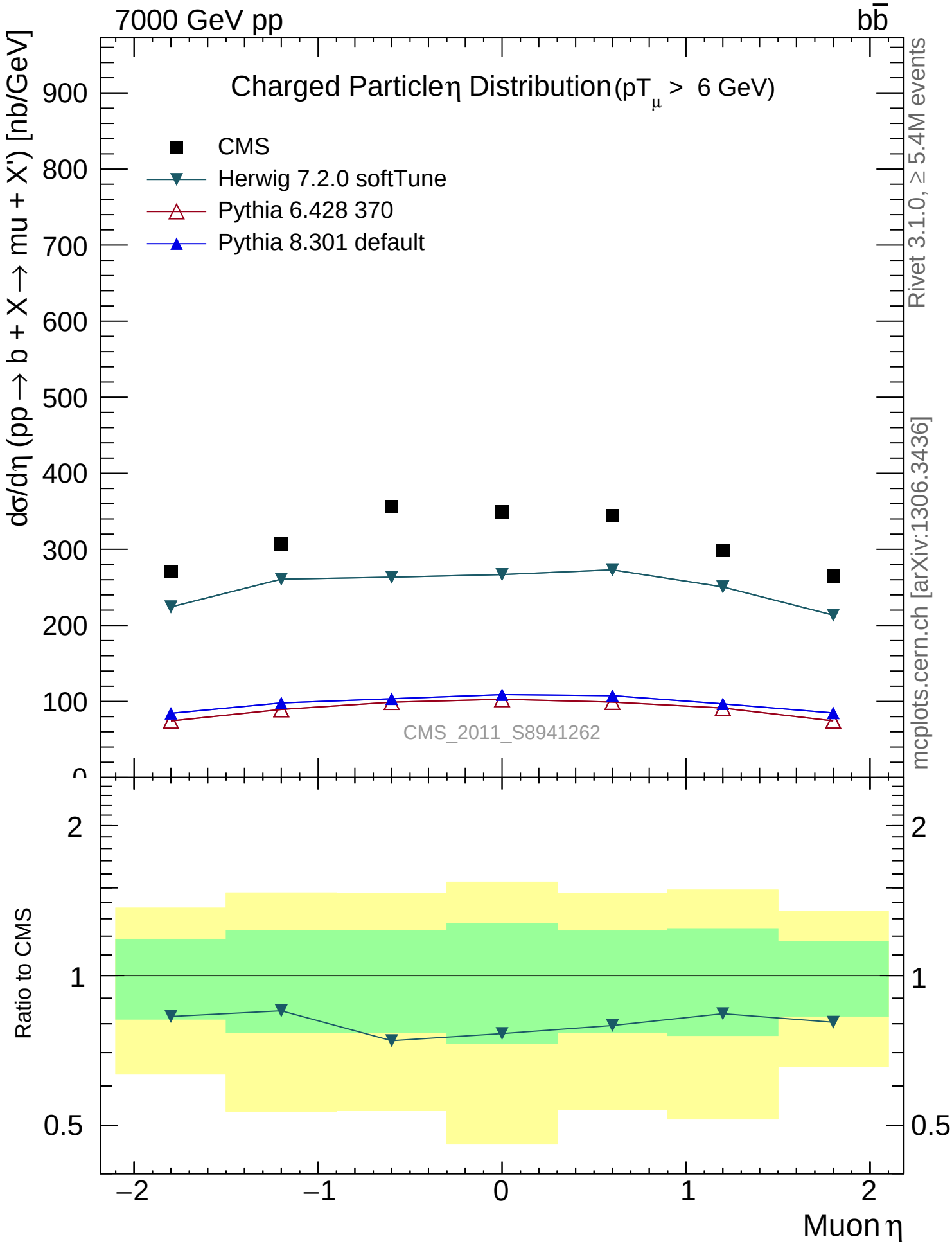
7000 GeV pp
$b\bar{b}$
Charged Particle η Distribution (pT$_\mu$ > 6 GeV)
CMS
Herwig 7.2.0 softTune
Pythia 6.428 370
Pythia 8.301 default
dσ/dη (pp → b + X → mu + X') [nb/GeV]
CMS_2011_S8941262
Rivet 3.1.0, ≥ 5.4M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
Muon η