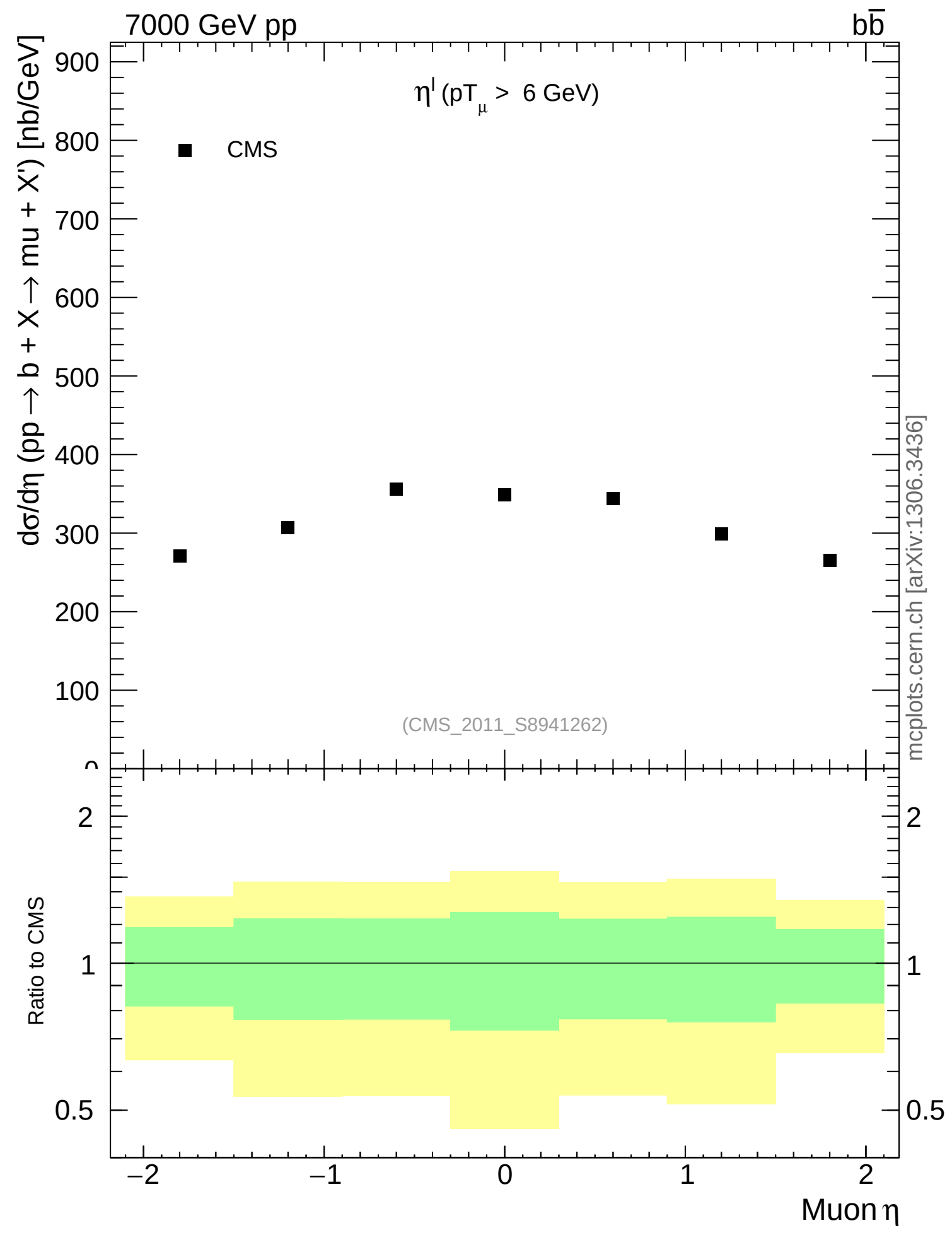
7000 GeV pp
bb̄
η^l (pT_μ > 6 GeV)
CMS
dσ/dη (pp → b + X → mu + X') [nb/GeV]
900
800
700
600
500
400
300
200
100
0
(CMS_2011_S8941262)
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
2
1
0.5
−2
−1
0
1
2
Muon η