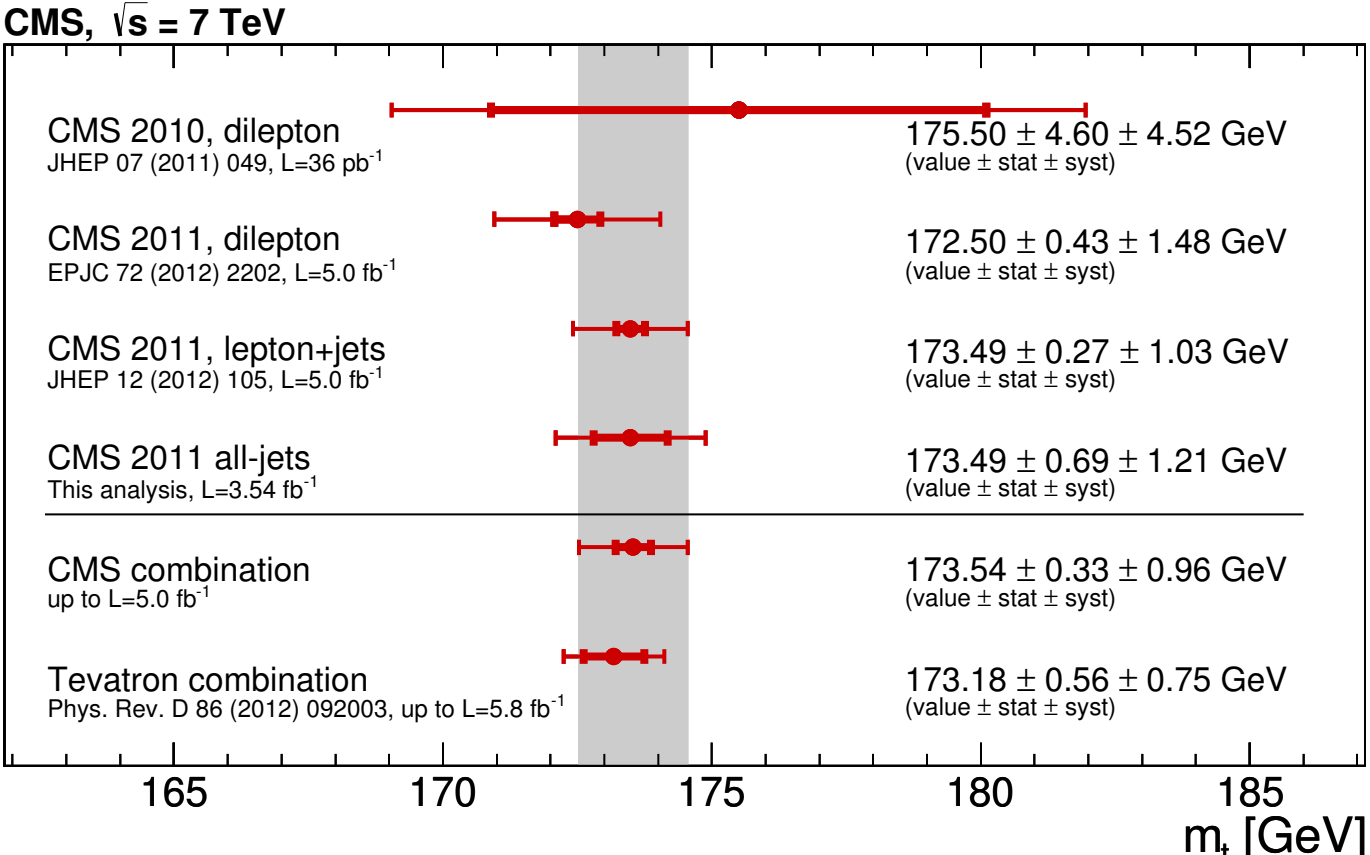
CMS, √s = 7 TeV
CMS 2010, dilepton
JHEP 07 (2011) 049, L=36 pb-1
175.50 ± 4.60 ± 4.52 GeV
(value ± stat ± syst)
CMS 2011, dilepton
EPJC 72 (2012) 2202, L=5.0 fb-1
172.50 ± 0.43 ± 1.48 GeV
(value ± stat ± syst)
CMS 2011, lepton+jets
JHEP 12 (2012) 105, L=5.0 fb-1
173.49 ± 0.27 ± 1.03 GeV
(value ± stat ± syst)
CMS 2011 all-jets
This analysis, L=3.54 fb-1
173.49 ± 0.69 ± 1.21 GeV
(value ± stat ± syst)
CMS combination
up to L=5.0 fb-1
173.54 ± 0.33 ± 0.96 GeV
(value ± stat ± syst)
Tevatron combination
Phys. Rev. D 86 (2012) 092003, up to L=5.8 fb-1
173.18 ± 0.56 ± 0.75 GeV
(value ± stat ± syst)
165
170
175
180
185
mt [GeV]