

LHC m_{top} combination - September 2013, $L_{\text{int}} = 3.5 \text{ fb}^{-1} - 4.9 \text{ fb}^{-1}$

ATLAS + CMS Preliminary, $\sqrt{s} = 7 \text{ TeV}$

ATLAS 2011, l+jets

$L_{\text{int}} = 4.7 \text{ fb}^{-1}$



$172.31 \pm 0.23 \pm 0.72 \pm 1.35$

ATLAS 2011, di-lepton

$L_{\text{int}} = 4.7 \text{ fb}^{-1}$



$173.09 \pm 0.64 \pm 1.50$

CMS 2011, l+jets

$L_{\text{int}} = 4.9 \text{ fb}^{-1}$



$173.49 \pm 0.27 \pm 0.33 \pm 0.98$

CMS 2011, di-lepton

$L_{\text{int}} = 4.9 \text{ fb}^{-1}$



$172.50 \pm 0.43 \pm 1.46$

CMS 2011, all jets

$L_{\text{int}} = 3.5 \text{ fb}^{-1}$



$173.49 \pm 0.69 \pm 1.23$

LHC September 2013



$173.29 \pm 0.23 \pm 0.26 \pm 0.88$

Tevatron March 2013



$173.20 \pm 0.51 \pm 0.36 \pm 0.61$
(stat.) (jES) (syst.)

166

168

170

172

174

176

178

180

182

m_{top} [GeV]