

ATLAS+CMS Preliminary LHCtopWG

m_{top} summary, $\sqrt{s} = 7\text{-}8$ TeV

Sep 2015

..... World Comb. Mar 2014, [7]

■ stat

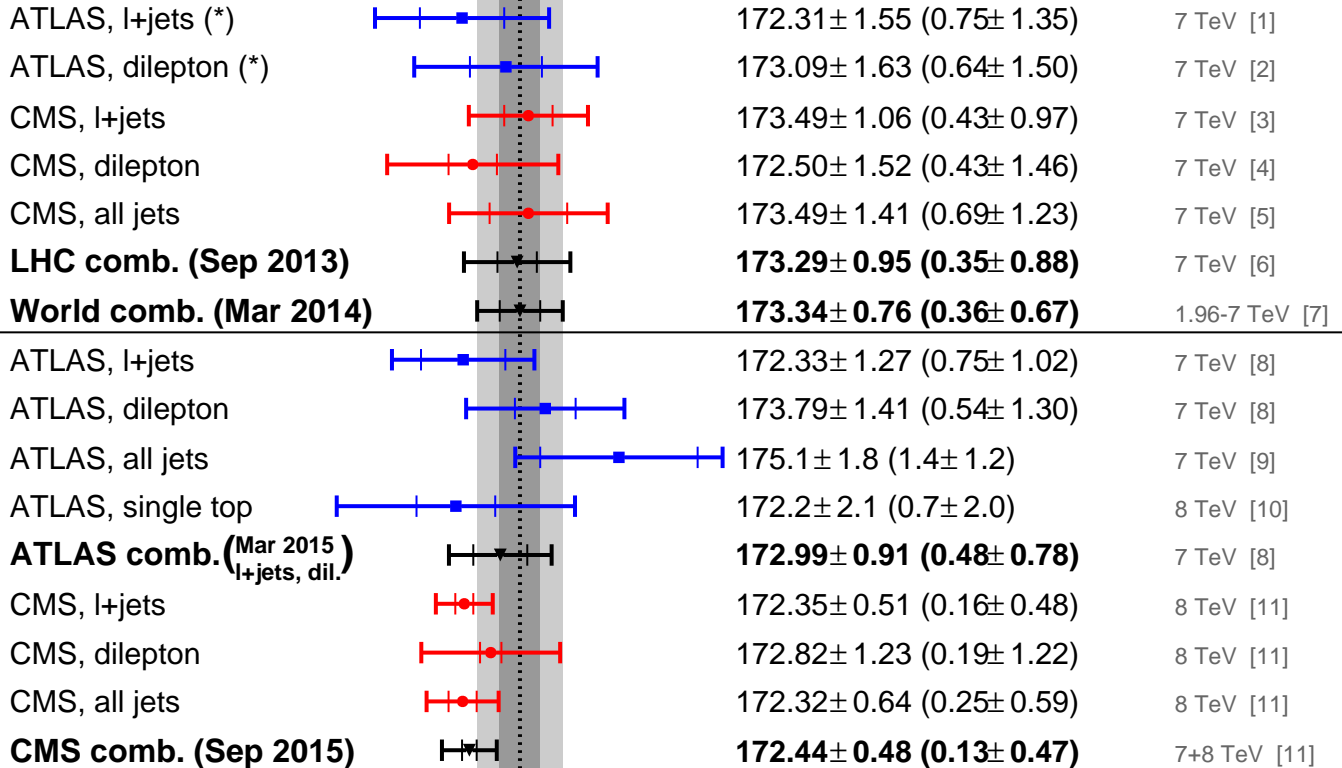
■ total uncertainty

$$m_{\text{top}} = 173.34 \pm 0.76 \text{ (} 0.36 \pm 0.67 \text{) GeV}$$

total stat

$m_{\text{top}} \pm \text{total (stat} \pm \text{syst)}$

\sqrt{s} Ref.



[1] ATLAS-CONF-2013-046

[7] arXiv:1403.4427

[2] ATLAS-CONF-2013-077

[8] Eur.Phys.J.C (2015) 75:330

[3] JHEP 12 (2012) 105

[9] Eur.Phys.J.C75 (2015) 158

(*) Superseded by results shown below the line

[4] Eur.Phys.J.C72 (2012) 2202

[10] ATLAS-CONF-2014-055

[5] Eur.Phys.J.C74 (2014) 2758

[11] CMS PAS TOP-14-022

165

170

175

180

185

m_{top} [GeV]