

# CMS

7 TeV, lepton+jets ( $5 \text{ fb}^{-1}$ )

$$\Delta m_t = -0.44 \pm 0.53 \text{ GeV}$$

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8 TeV, lepton+jets ( $19.7 \text{ fb}^{-1}$ )

$$\Delta m_t = -0.15 \pm 0.21 \text{ GeV}$$

Phys. Lett. B 770 (2017) 50

13 TeV, single top quark ( $35.9 \text{ fb}^{-1}$ )

$$\Delta m_t = 0.83 \pm 1.79 \text{ GeV}$$

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