

H(gluon fusion) [pb]

45

LHC 13 TeV

CT14 NNLO 90% C.L., $m_c^{\text{pole}} = 1.3 \text{ GeV}$

44

CT14IC SEA, $Q_0 = 1.0 \text{ GeV}$

43

$m_c^{\text{pole}} = 1.1$

$\langle x \rangle_{\text{IC}} = 0\%$

$m_c^{\text{pole}} = 1.5$

42

+

$\langle x \rangle_{\text{IC}} = 3\%$

41

1850

1900

1950

Z [pb]

