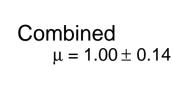
$19.7 \text{ fb}^{-1} (8 \text{ TeV}) + 5.1 \text{ fb}^{-1} (7 \text{ TeV})$ $m_{\mu} = 125 \text{ GeV}$ **CMS** $p_{SM} = 0.96$ 0.5 1.5 Best fit σ/σ_{SM}



$$H \rightarrow \gamma \gamma \text{ tagged}$$

 $\mu = 1.12 \pm 0.24$

$$H \rightarrow ZZ$$
 tagged $\mu = 1.00 \pm 0.29$

$$H \rightarrow WW tagged$$

 $\mu = 0.83 \pm 0.21$

H
$$\rightarrow$$
 ττ tagged
 μ = 0.91 ± 0.28

H
$$\rightarrow$$
 bb tagged $\mu = 0.84 \pm 0.44$