

137 fb<sup>-1</sup> (13 TeV)

**CMS**

**Combined  $\hat{\mu} = 1.19^{+0.44}_{-0.42}$**

VBF-cat.

$$\mu = 1.36^{+0.69}_{-0.61}$$

— Combined best fit  $\mu$

- - - SM expectation

■ 68% CL

■ 95% CL

$m_H = 125.38$  GeV

ggH-cat.

$$\mu = 0.63^{+0.65}_{-0.64}$$

t $\bar{t}$ H-cat.

$$\mu = 2.32^{+2.27}_{-1.95}$$

VH-cat.

$$\mu = 5.48^{+3.10}_{-2.83}$$

-4

-2

0

2

4

6

8

Best-fit  $\mu$

