

Simulation

13 TeV

Events / (1 GeV)

$H \rightarrow \gamma\gamma$

$t\bar{t}h$ TTH Leptonic Tag

$\chi^2/n_{\text{d.o.f.}} = 43.7/35$
(17 parameters)

Simulation

Parametric
model

$\sigma_{\text{eff}} = 1.58 \text{ GeV}$

FWHM = 3.12 GeV

105

110

115

120

125

130

135

140

$m_{\gamma\gamma} \text{ (GeV)}$

