

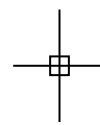
Simulation

13 TeV

Events / (1 GeV)

$H \rightarrow \gamma\gamma$

vbf Untagged 3



Simulation



Parametric
model



$\sigma_{\text{eff}} = 2.50 \text{ GeV}$

FWHM = 4.95 GeV

105

110

115

120

125

130

135

140

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

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0