

CMS

simulation, equivalent of 61.1 fb^{-1} , 13 TeV

Events / (0.01 GeV)

fit χ^2 : 58.7

fit status: NOT CONV, covQ = 3

 $14.18 \text{ GeV}^2 < q^2 < 16 \text{ GeV}^2$

$$\alpha_{\text{RT1}}^7 = 1.590 \pm 0.030$$

$$\alpha_{\text{WT1}}^7 = 0.806 \pm 0.026$$

$$\alpha_{\text{WT2}}^7 = 1.608 \pm 0.074$$

$$\sigma_{\text{RT1}}^7 = 0.02545 \pm 0.00024$$

$$\sigma_{\text{RT2}}^7 = 0.04501 \pm 0.00039 \text{ GeV}$$

$$\sigma_{\text{WT1}}^7 = 0.05019 \pm 0.00078$$

$$\text{Yield} = 0.00 \pm 0.71$$

$$f^{\text{RT7}} = 0.418 \pm 0.012$$

$$f_{\text{M}}^7 = 0.1249 \pm 0.0080$$

$$n_{\text{RT1}}^7 = 1.383 \pm 0.079$$

$$n_{\text{WT1}}^7 = 9.5 \pm 1.4$$

$$n_{\text{WT2}}^7 = 11.9 \pm 2.7$$

$$\text{nbkg} = 3510 \pm 143$$

pull

