Fit π^0 peak at L=4.50 cm

Events

$m_{\gamma\gamma}$ [MeV]

Entries: 54601

Fit: $A\ e^{-(x-\mu)^2/(2\sigma^2)}$

Bins: 120

L = 4.50 cm

$\mu = 135.42 \pm 0.06$ MeV

$\sigma = 11.66 \pm 0.05$ MeV

$\chi^2/\text{ndof} = 80/17$