Fit η peak at L=15.50 cm

Events

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

Entries: 20901

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

Bins: 160

L = 15.50 cm

$\mu = 547.86 \pm 0.13$ MeV

$\sigma = 16.36 \pm 0.12$ MeV

$\chi^2/\text{ndof} = 27/24$