Combined Signal ($m_{\gamma\gamma}$)

signal:
$\mu = -1 \pm 12$
$\mu_b = 1.00 \pm 0.22$
$\lambda = (0.0232 \pm 0.0018)$ GeV^{-1}
$\chi^2_{red} = 0.0105$

bkg:
$\mu_b = 1.00 \pm 0.22$
$\lambda = (0.0232 \pm 0.0018)$ GeV^{-1}
$\chi^2_{red} = 0.0109$

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