$\mu = 1.364 \pm 0.012$

$Q0 = -0.00022 \pm 0.00003$

$\sigma 0 = 0.00220 \pm 0.00002$

$Q1 = 0.02666 \pm 0.00008$

$\sigma 1 = 0.00614 \pm 0.00010$

$\alpha = 70 \pm 9$

$w = 0.151 \pm 0.014$

$\chi^2/\text{NDOF} = 926 / 835$