



$\chi^2 / \text{ndf}$	239.4 / 194
$N_0$	$9.96\text{e}+04 \pm 3.18\text{e}+02$
A	$175 \pm 35.7$
pe	$0.5291 \pm 0.0493$
$x_p$	$0.6529 \pm 0.0081$
$\sigma_p$	$2.536 \pm 0.006$
$x_0$	$97.32 \pm 1.42$
$\sigma_0$	$22.89 \pm 1.44$
$\mu$	$0.01233 \pm 0.00084$