137Cs\_spectrum.Spe  $\chi^2$  / ndf 371.1 / 242 Centroid  $778.5 \pm 0.1$ 1200  $49.62 \pm 0.16$ **FWHM** Counts  $6.326e+04\pm2.600e+02$ 1000 Intercept  $67.12 \pm 3.49$ Slope  $-0.07433 \pm 0.00402$ 800 600 400 200 700 750 800 850 900 Channels