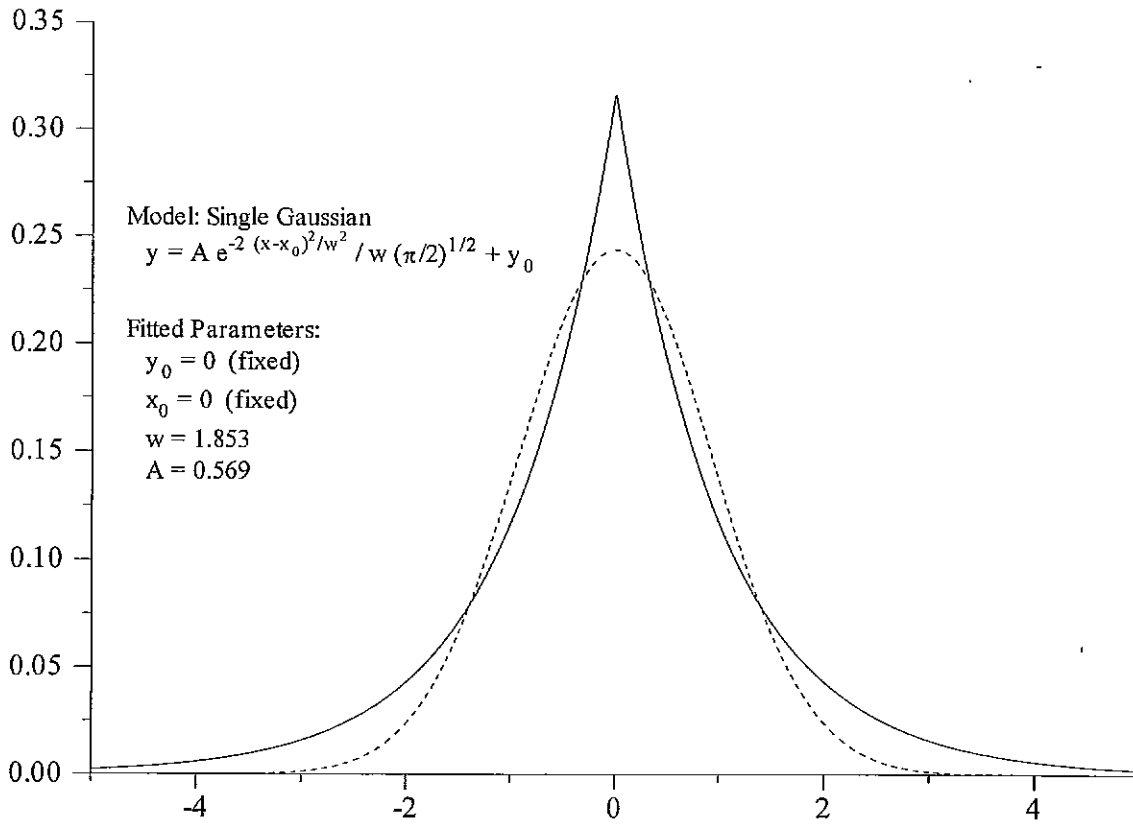


The wavefunction and a best fit Gaussian



Two 3-Gaussian fits to the wavefunction, one with fixed widths, the other optimized with all degrees of freedom

