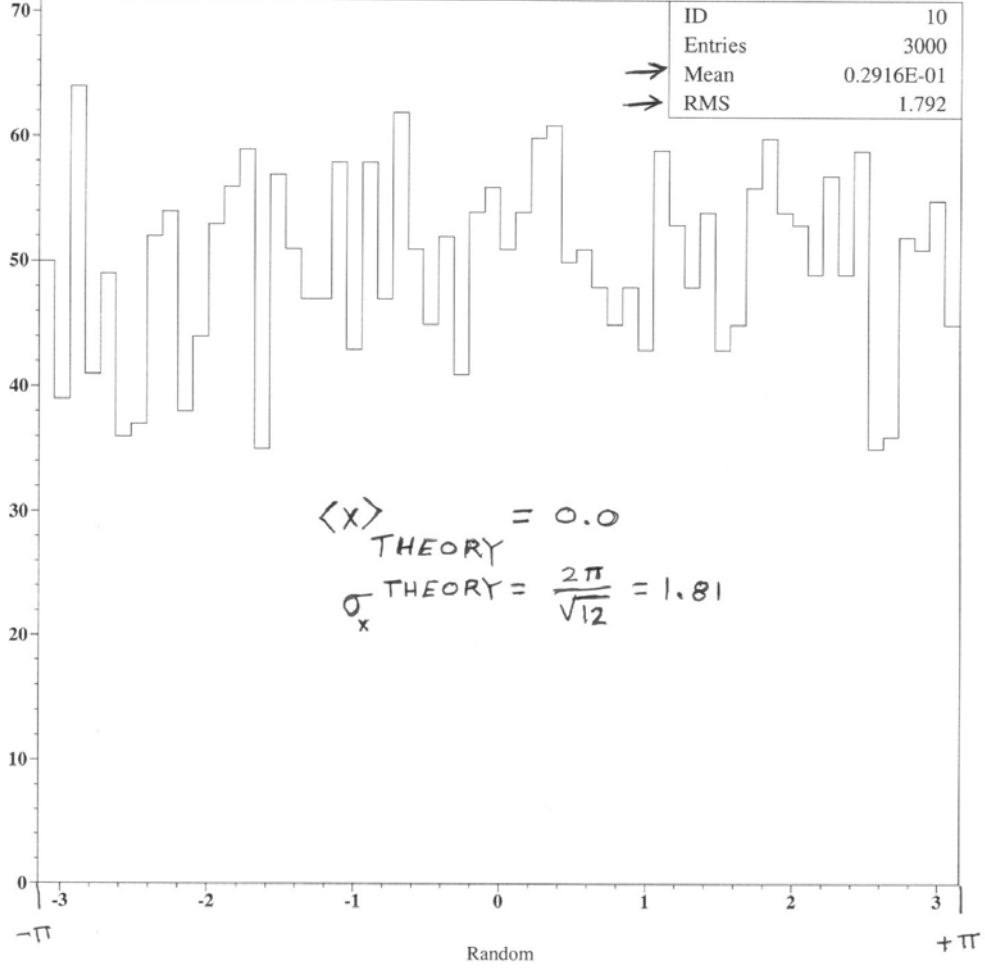


BEVINGTON 5.2

00/11/24 21.55



MINUIT χ^2 Fit to Plot 10&0

Random

File: /big1/coan/teach/4211/hw_sols/f00/bev_52.rz

Plot Area Total/Fit 3000.0 / 3000.0

Func Area Total/Fit 3000.0 / 3000.0

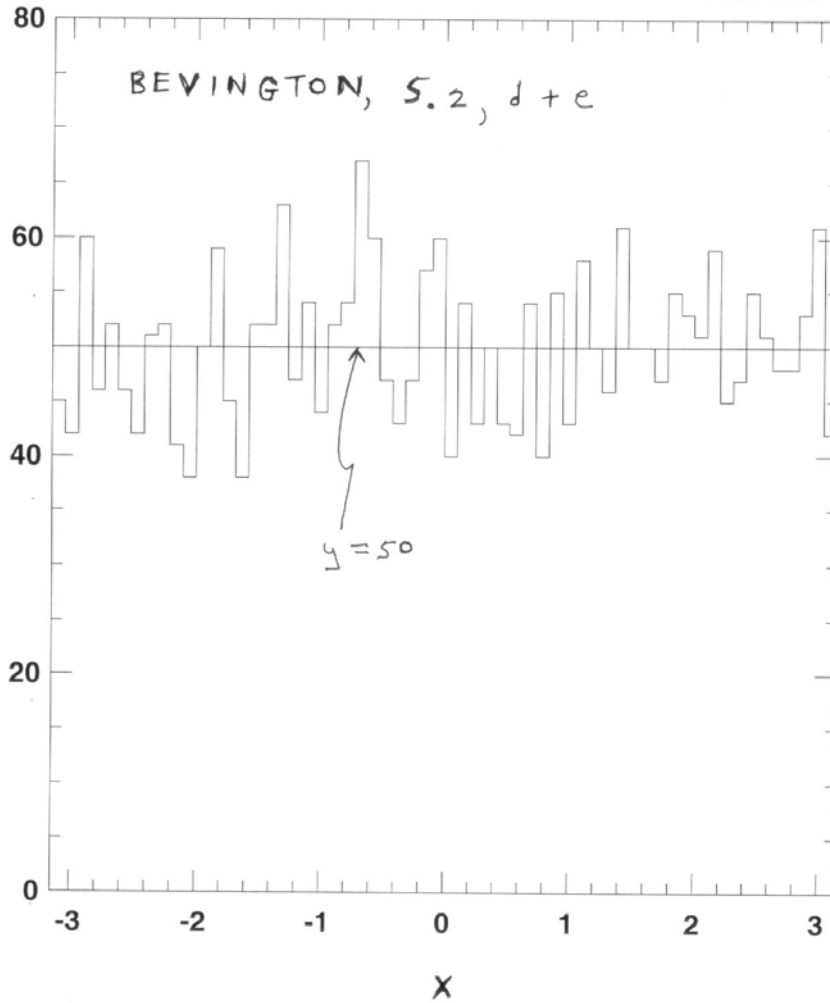
Fit Status 0

E.D.M. 1.00

$\Rightarrow \chi^2 = 53.9$ for 60 - 3 d.o.f.,

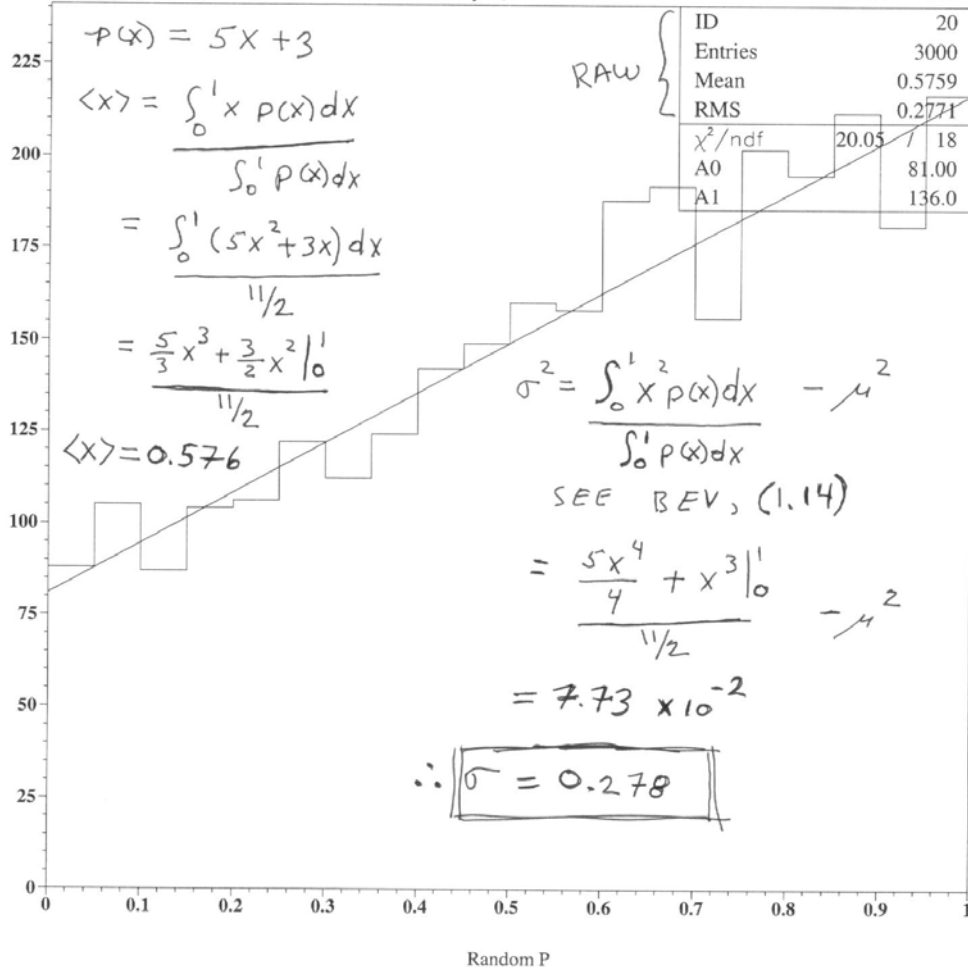
C.L. = 59.3%

Errors	Parabolic	Minos	
Function 1: Polynomial of Order 1			
NORM	50.000 ± 14.18	- 0.0000E+00	+ 0.0000E+00
POLY01	0.00000E+00 ± 0.4961	- 0.0000E+00	+ 0.0000E+00
OFFSET	0.00000E+00 ± 25.87	- 0.0000E+00	+ 0.0000E+00



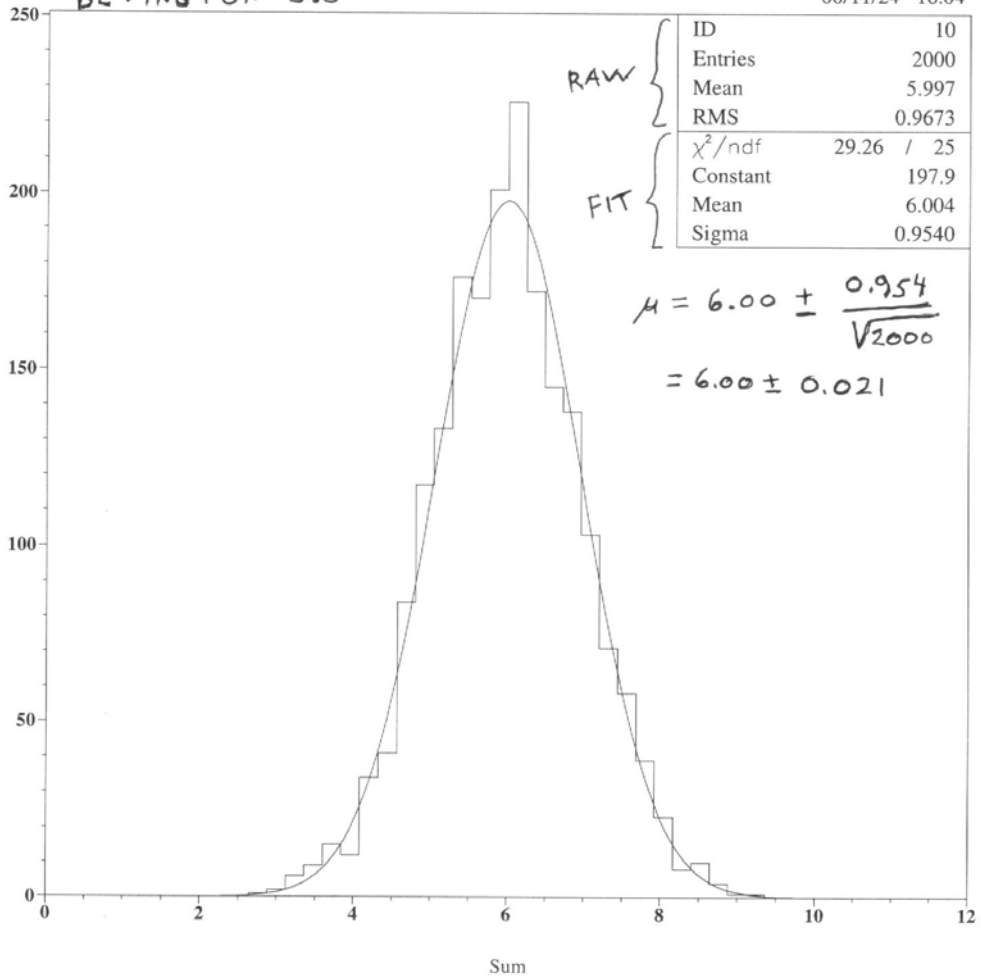
BEVINGTON 5.2 c, d, e

00/11/24 22.14



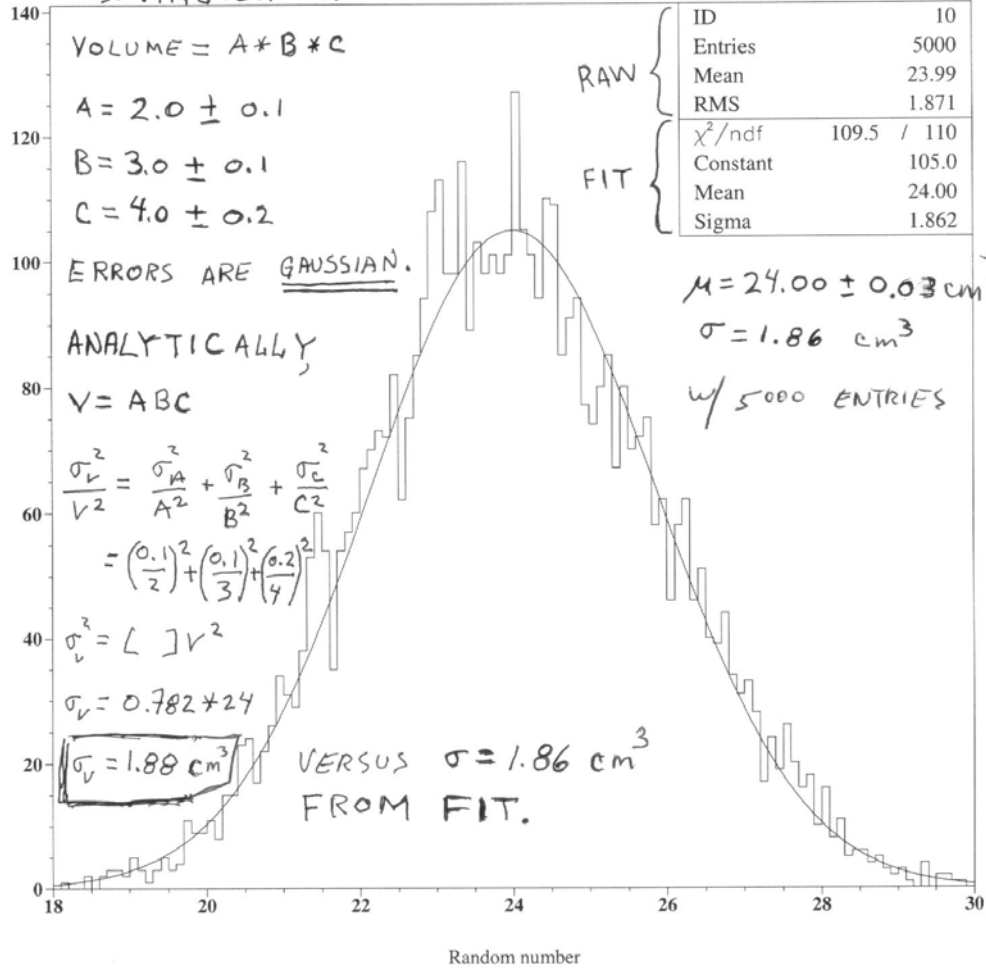
BEVINGTON 5.5

00/11/24 16.04



BEVINGTON 5.9

00/11/24 15.08



Random number