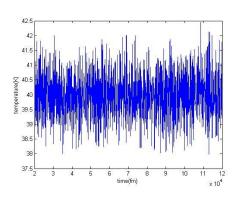
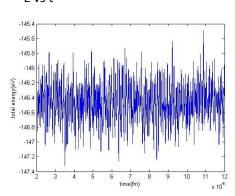


# Q4.

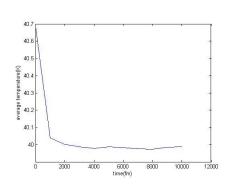




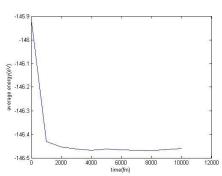
#### E vs t



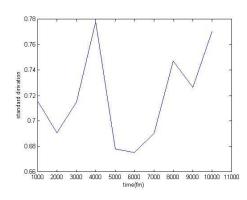
Average T vs t



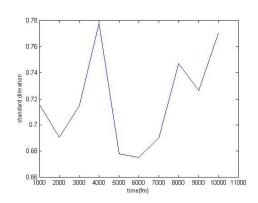
Average E vs t

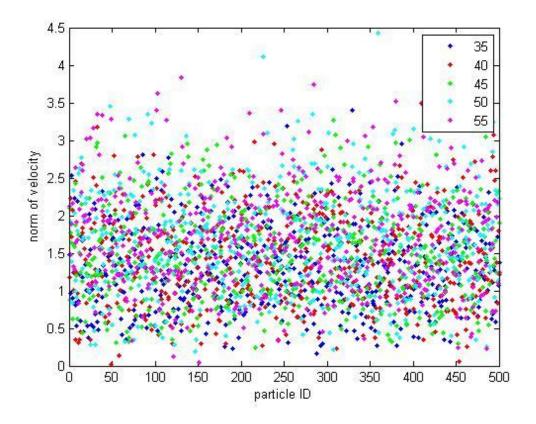


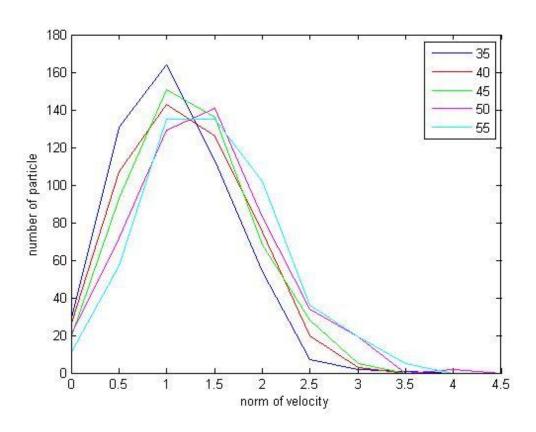
#### Error of T vs t



Error of E vs t







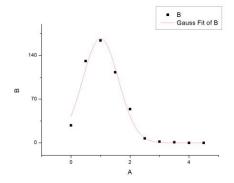
#### Fit

## **∃** Notes

т.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
П	Description	NL Fit
П	User Name	sq
П	Operation Time	2015/9/16 11:07:35
	Model	Gauss
	Equation	$y=y0 + (A/(w*sqrt(PI/2)))*exp(-2*((x-xc)/w)^2)$
	Report Status	New Analysis Report

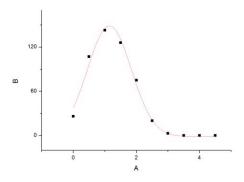
## 35K

뒫.	Su	mmary												
	y0		0	XC		W		A		sigma	FWHM	Height	Statist	ics
٦		Value	Error	Value	Error	Value	Error	Value	Error		Value		Reduced Chi-Sqr	Adj. R-Square
	В	0.04215	4.55019	1.00122	0.0334	1.21273	0.07956	254.06723	18.50323	0.60636	1.42788	167.15751	89.76585	0.97729



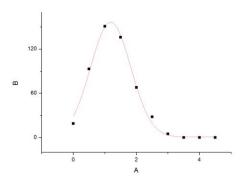
#### 40K

Su	Summary														
	y0		XC		W		Α		sigma	FWHM	Height	Statist	ics		
	Value	Error	Value	Error	Value	Error	Value	Error		Value		Reduced Chi-Sqr	Adj. R-Square		
В	-1.36507	3.79625	1.14486	0.03033	1.39379	0.07588	262.17267	16.61365	0.69689	1.64106	150.08257	51.56189	0.98426		



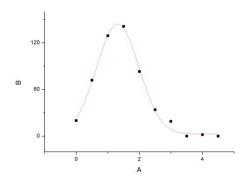
## 45K

Sι	Summary														
	y0		XC		W		A		sigma	FWHM	Height	Statist	ics		
1	Value	Error	Value	Error	Value	Error	Value	Error		Value		Reduced Chi-Sqr	Adj. R-Square		
В	0.61263	2.96742	1.18577	0.02246	1.27913	0.05497	249.58835	12.31614	0.63956	1.50606	155.68635	33.63828	0.99015		



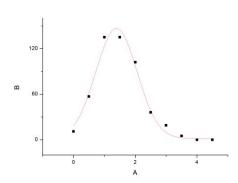
## 50K

	Summary													
Γ		y0		XC		W		A		sigma	FWHM	Height	Statist	tics
1		Value	Error	Value	Error	Value	Error	Value	Error		Value		Reduced Chi-Sqr	Adj. R-Square
	В	2.69	2.79209	1.31559	0.02252	1.34527	0.05678	238.60262	11.86348	0.67263	1.58393	141.51615	26.61952	0.99061



## 55K

_	Sui	mmary												
	y0		y0 xc		V	W A			sigma	FWHM	Height	Statist	tics	
1		Value	Error	Value	Error	Value	Error	Value	Error		Value		Reduced Chi-Sqr	Adj. R-Square
	В	1.63843	4.56237	1.39163	0.03532	1.33864	0.08984	243.27325	19.29945	0.66932	1.57613	145.00092	69.24301	0.97684



T vs N



