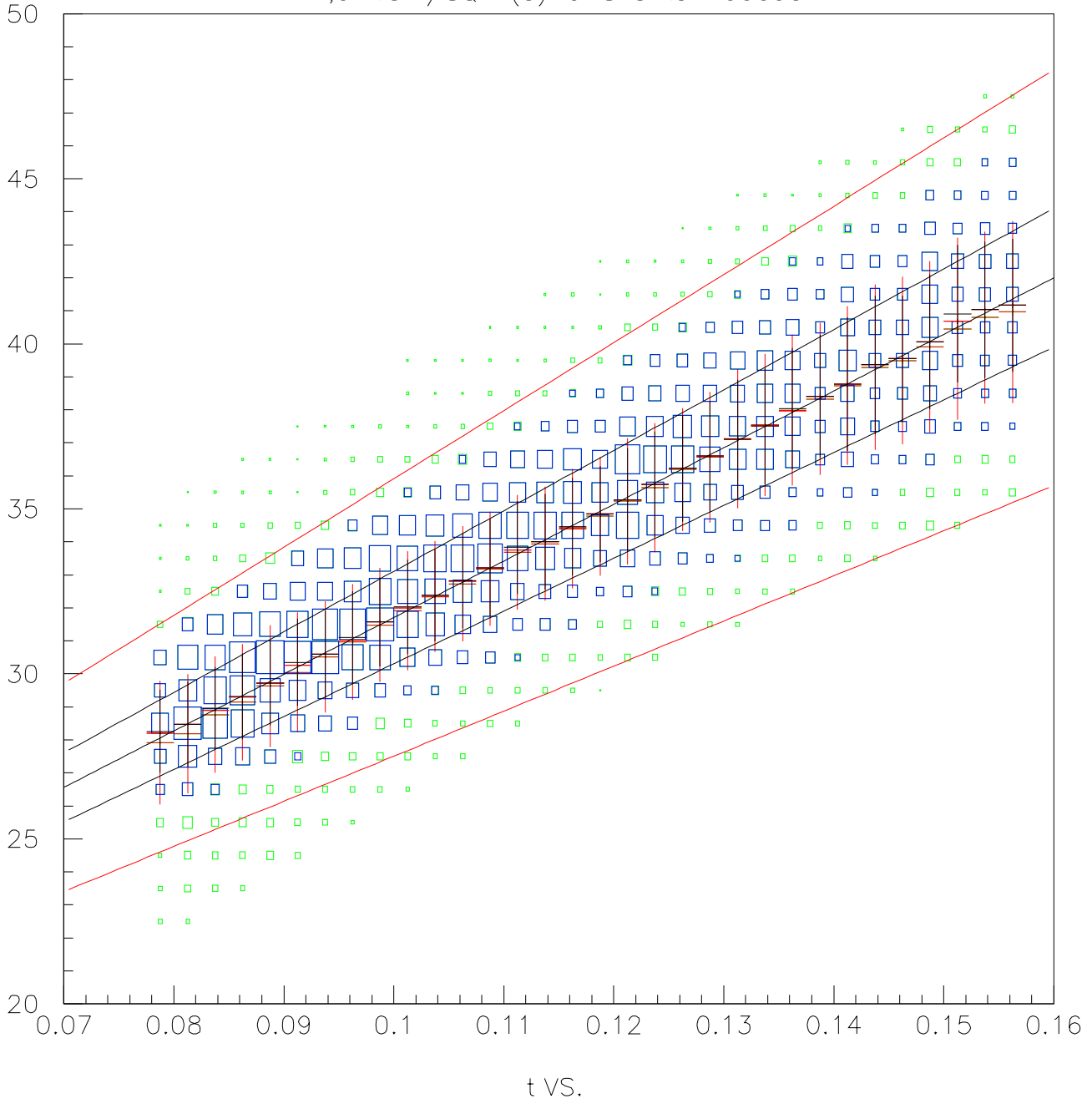
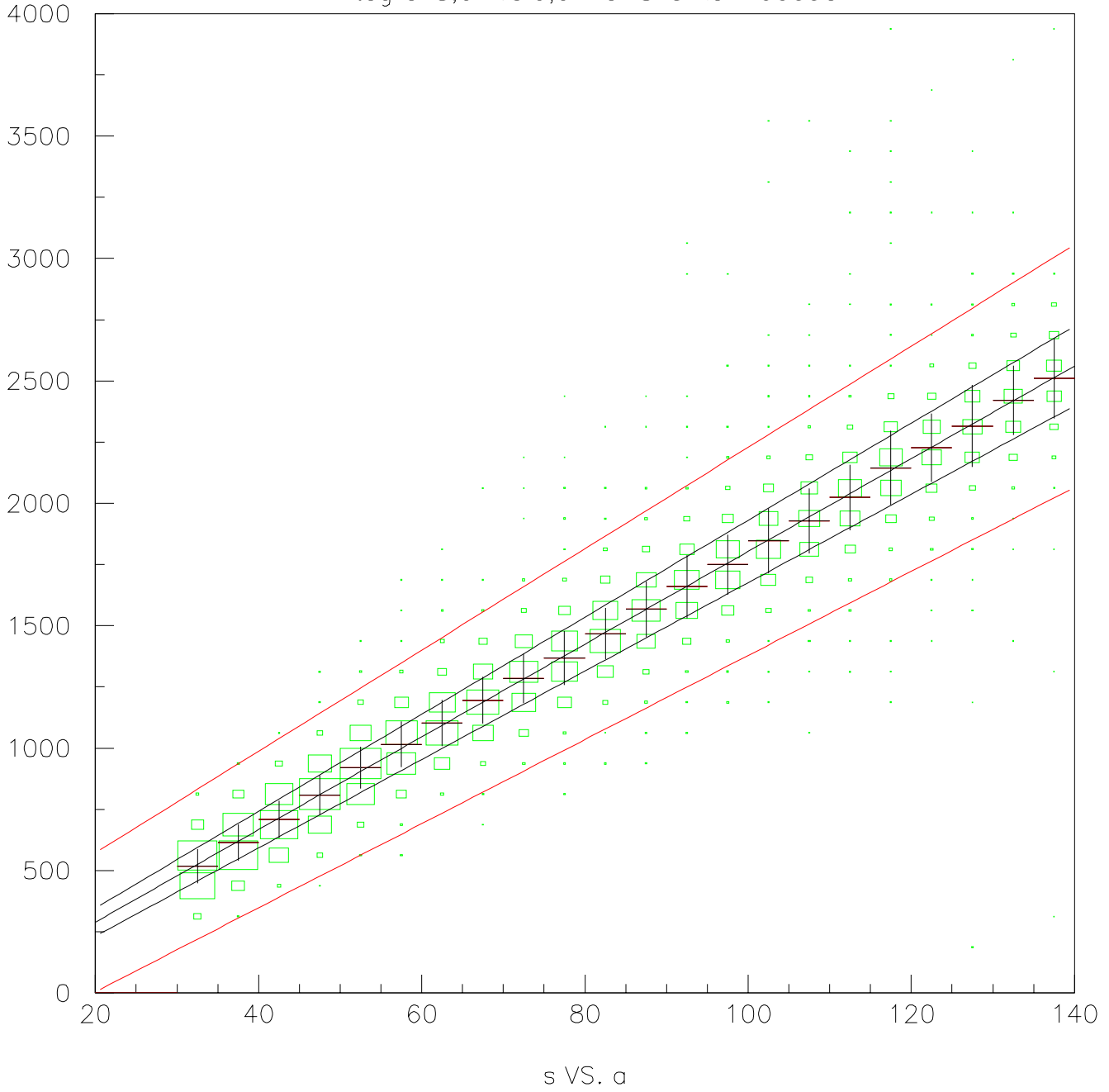


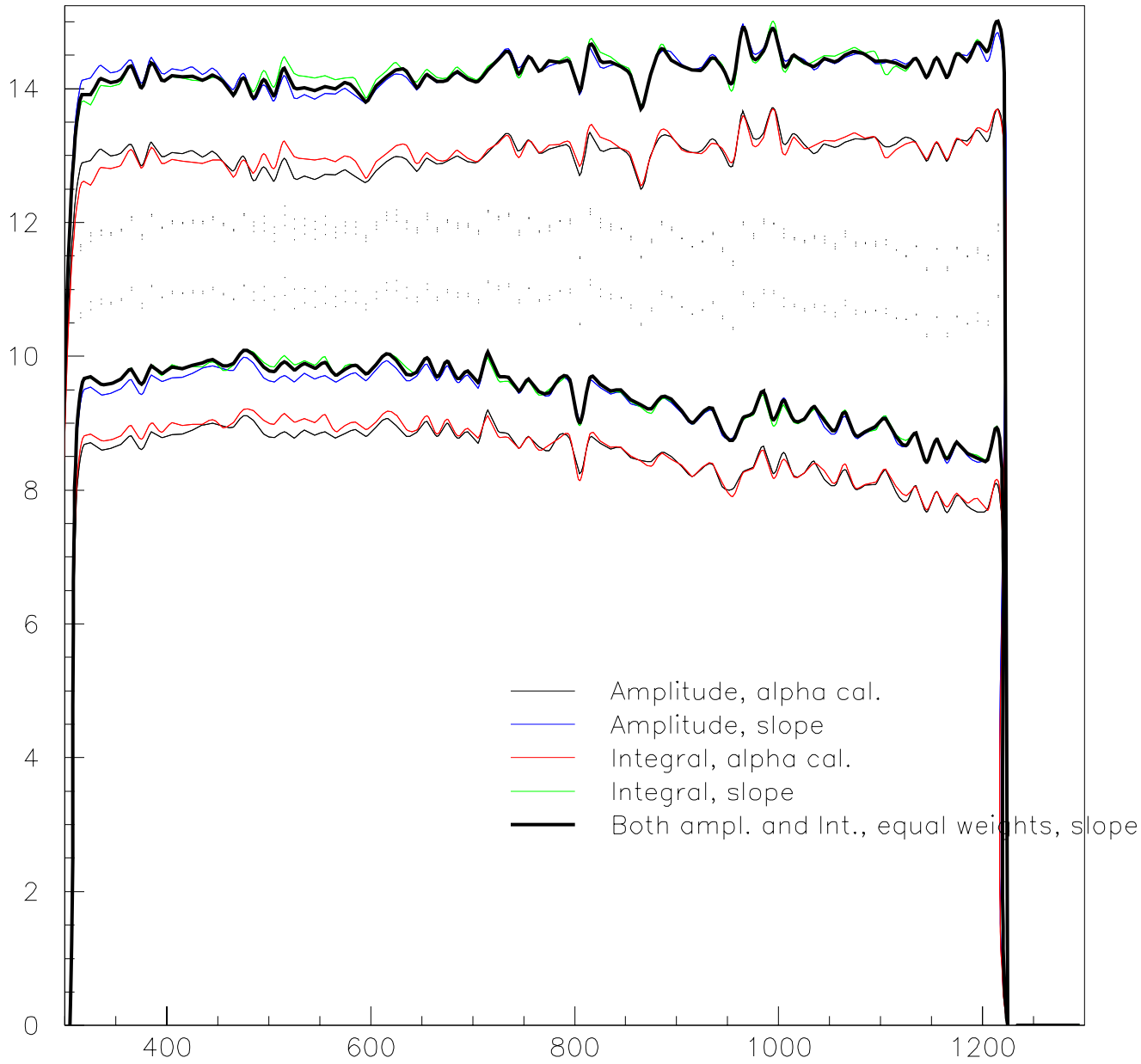
T,ch vs 1/SQRT(a) for Si 3 Run10009a



Integral S,ch vs a,ch for Si 3 Run10009a

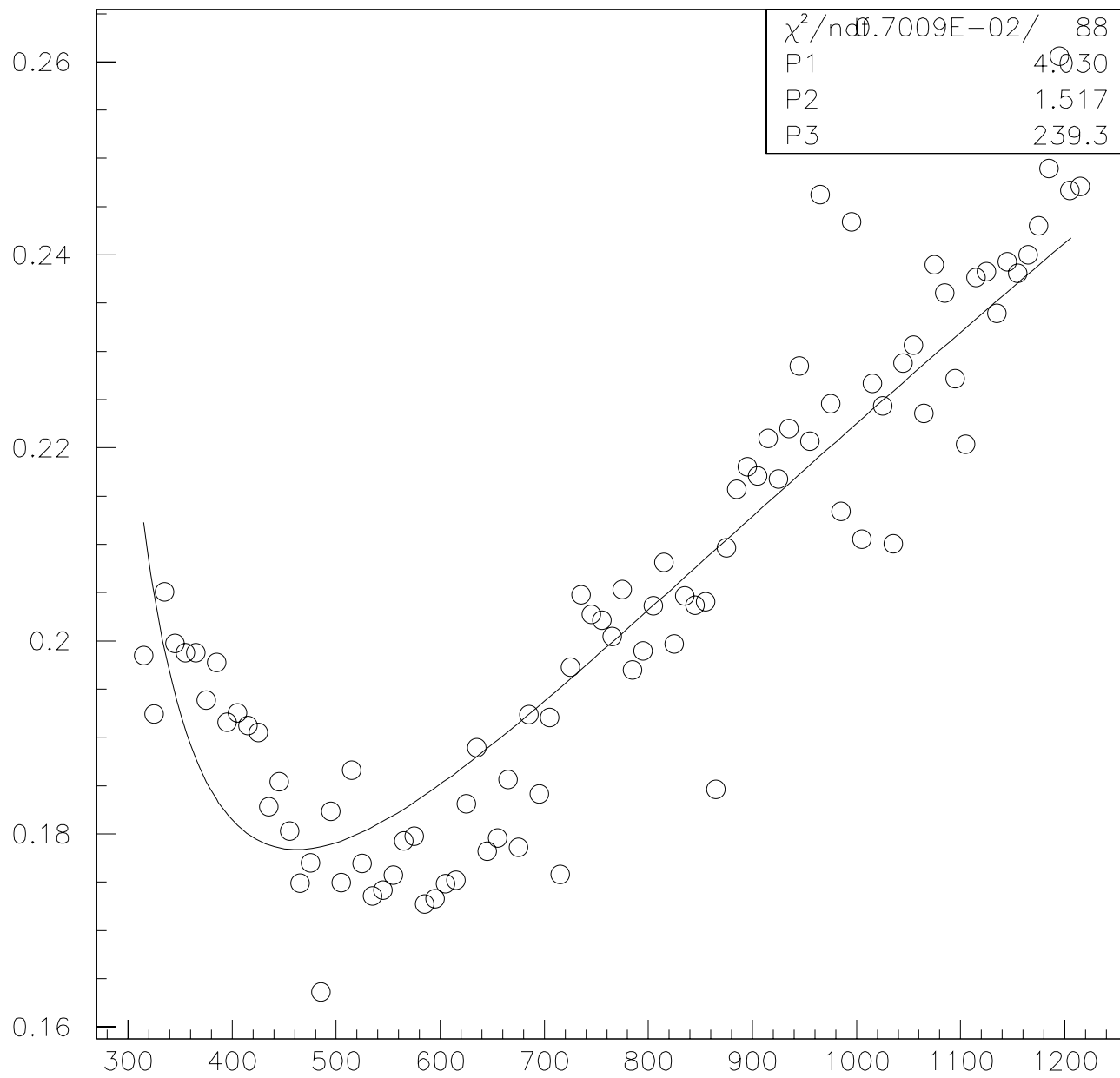


Carbon mass vs Energy for Si 3 Run10009a

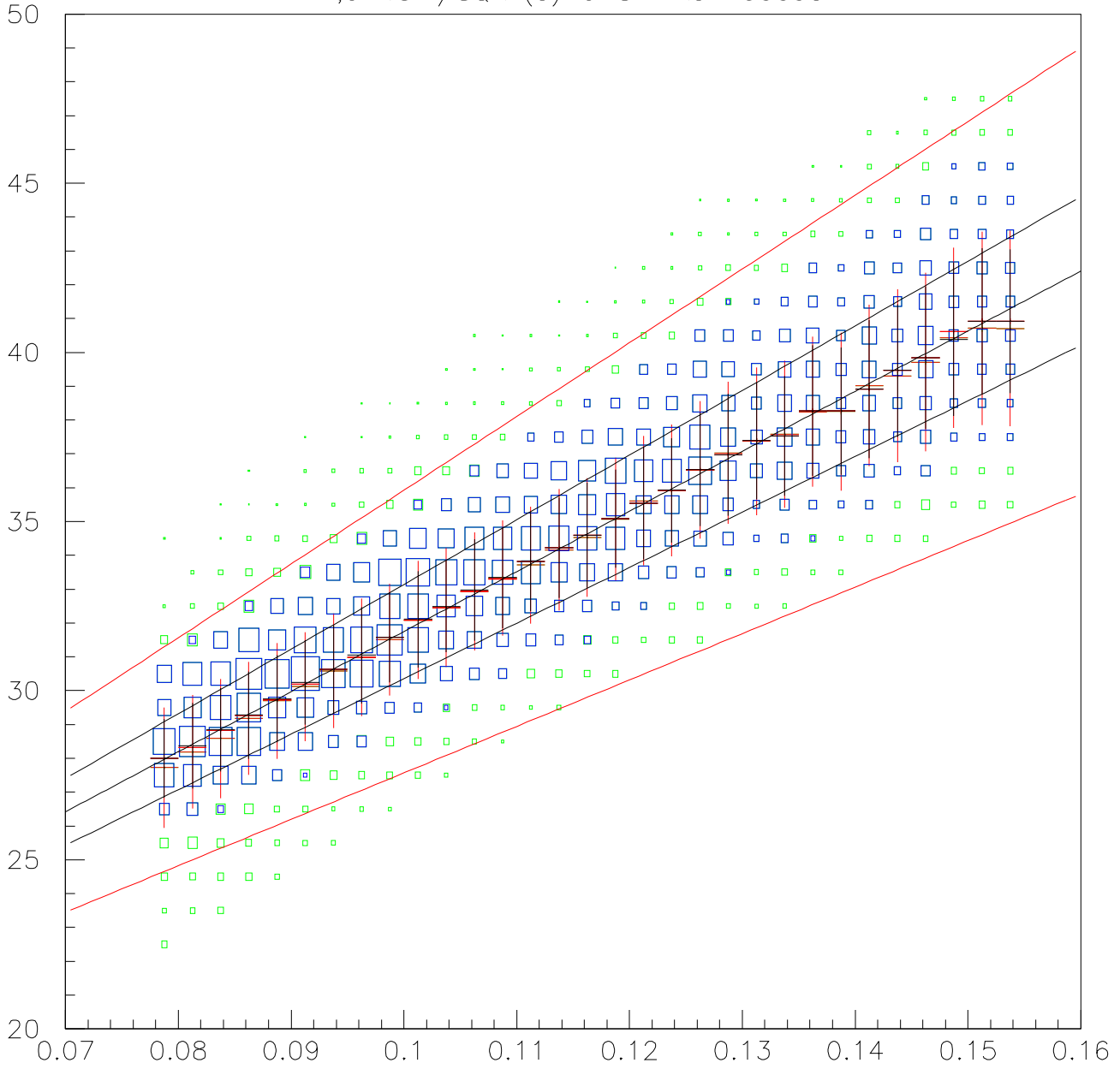


$$\text{coef}(3) + \text{ecorr.f}(a * \text{calcoef}(3) * 1.0, \text{rdlay}(((3-1)/12+1))) * (2.368 * 30.0 * (t - t0(3)) / 15.0) ** 2 / 93149$$

Mass width fit for Si 3 Run10009a

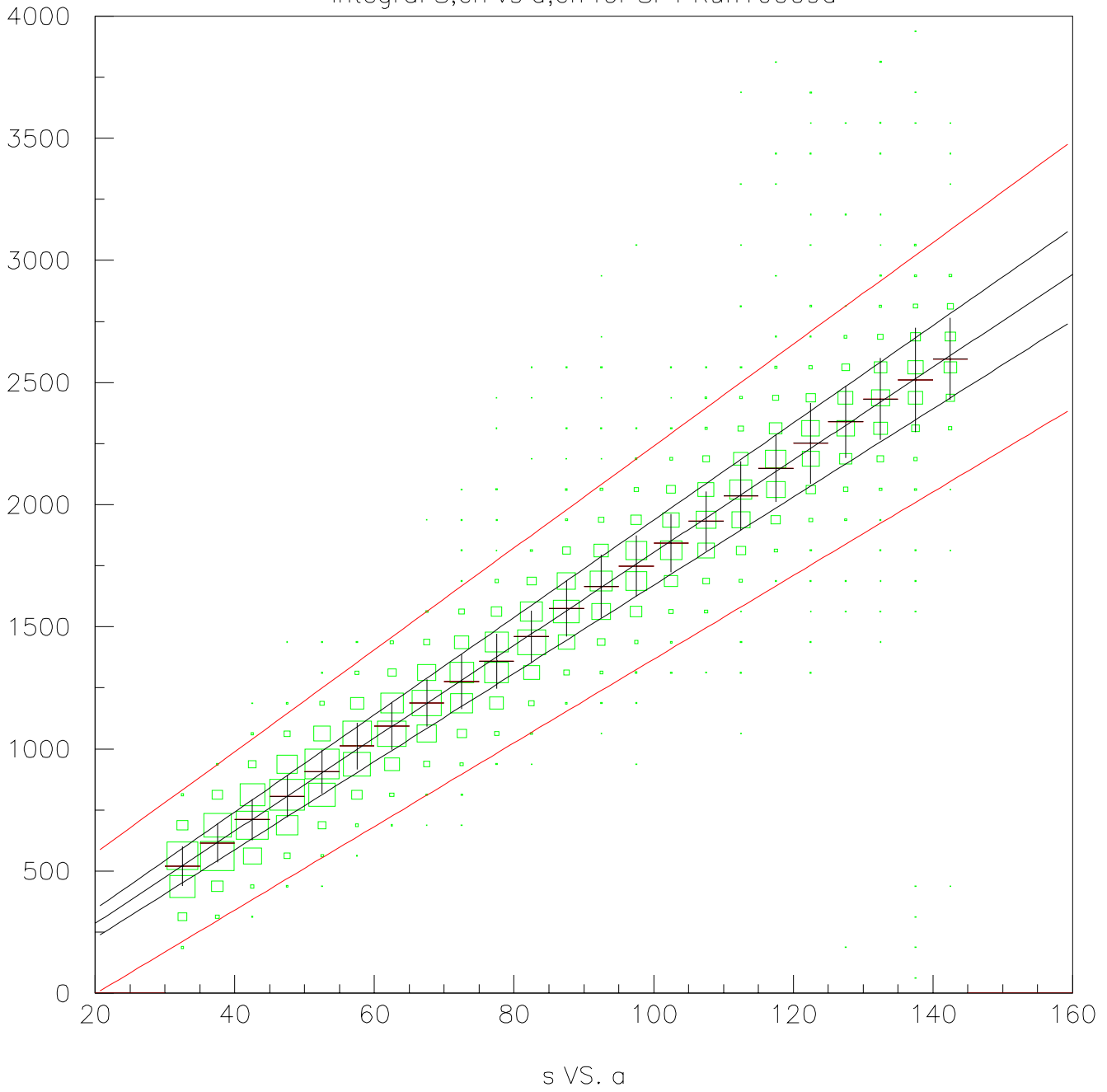


T_{ch} vs 1/SQRT(a) for Si 4 Run10009a

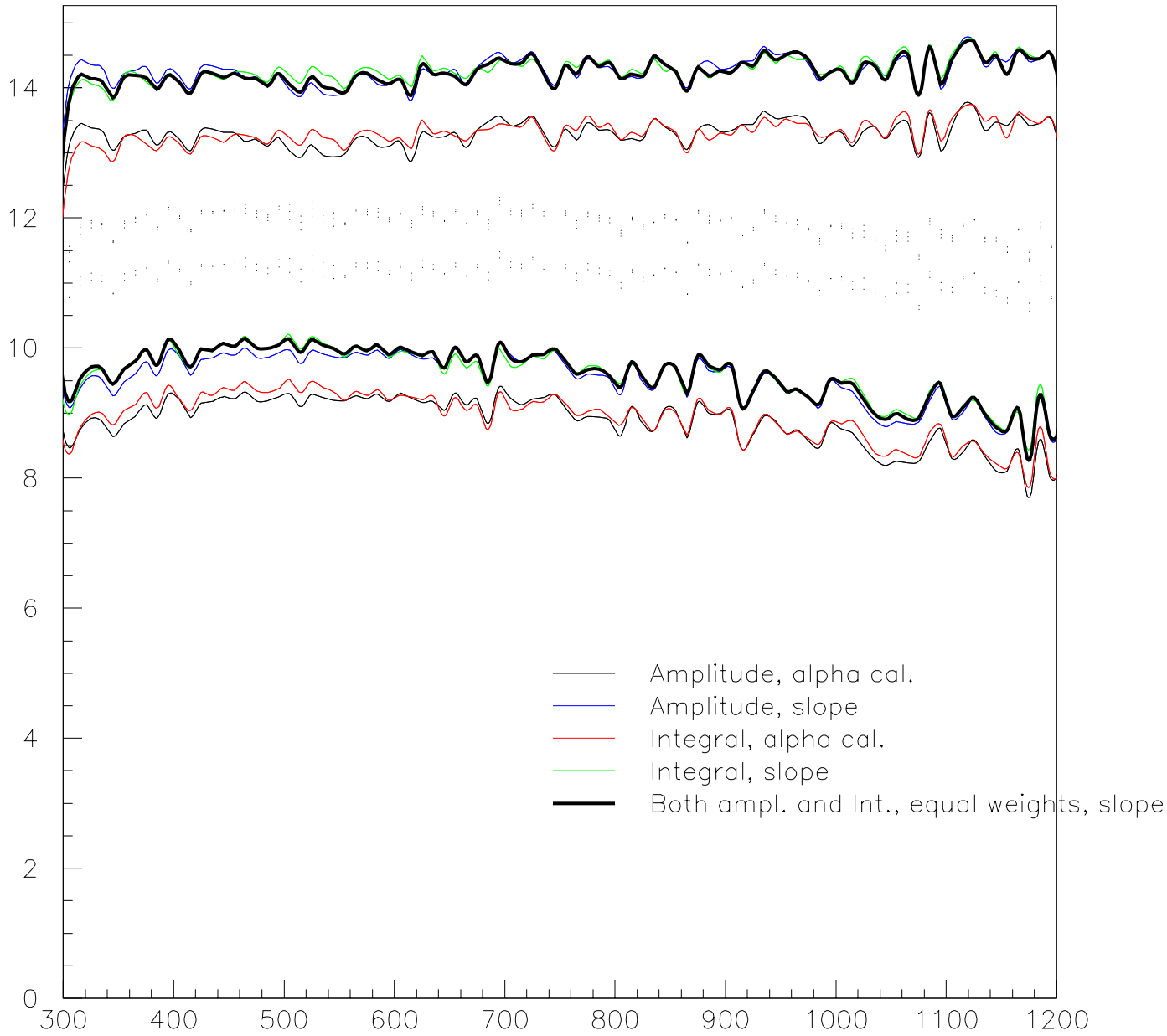


t VS.

Integral S,ch vs a,ch for Si 4 Run10009a

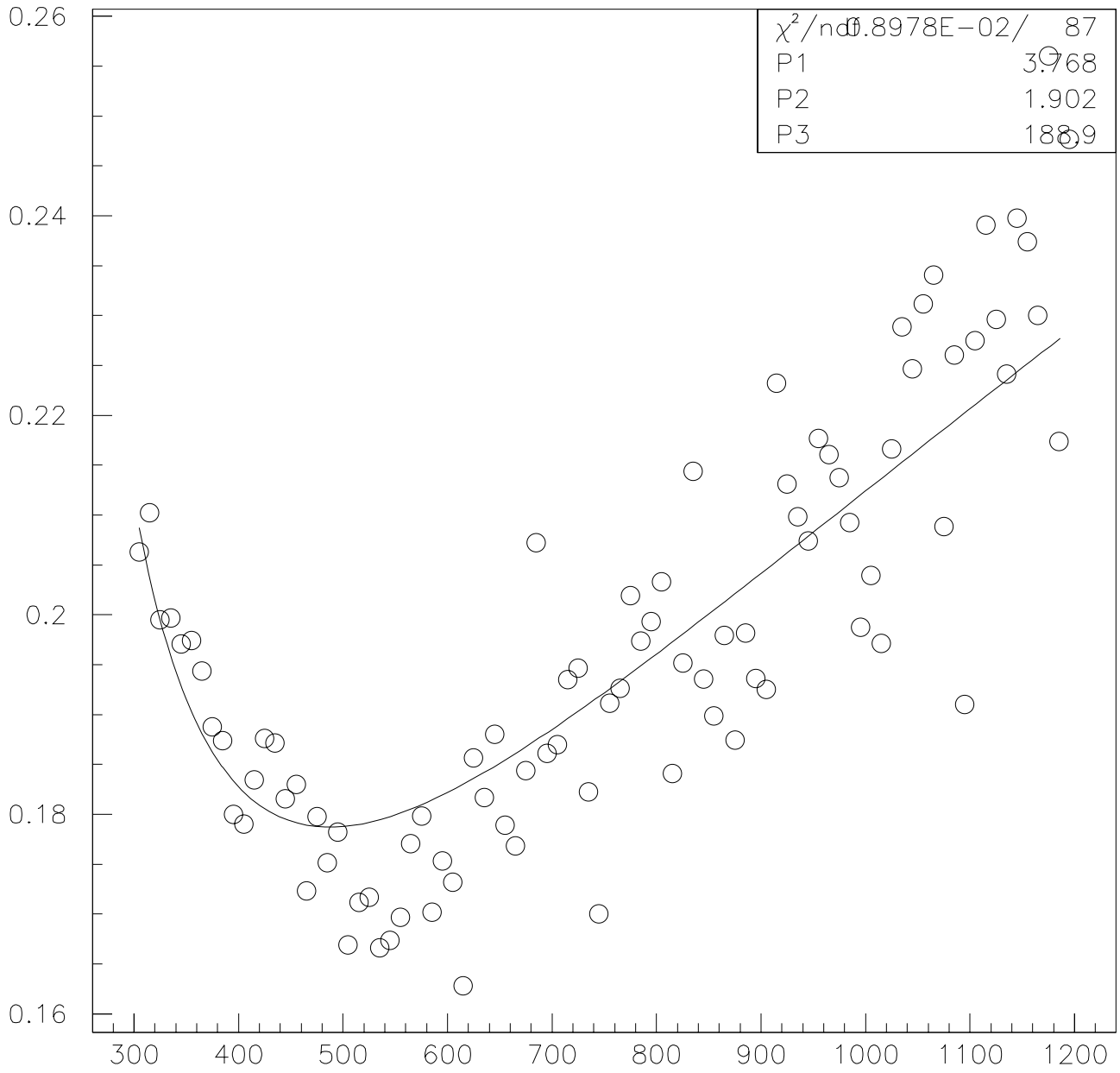


Carbon mass vs Energy for Si 4 Run10009a

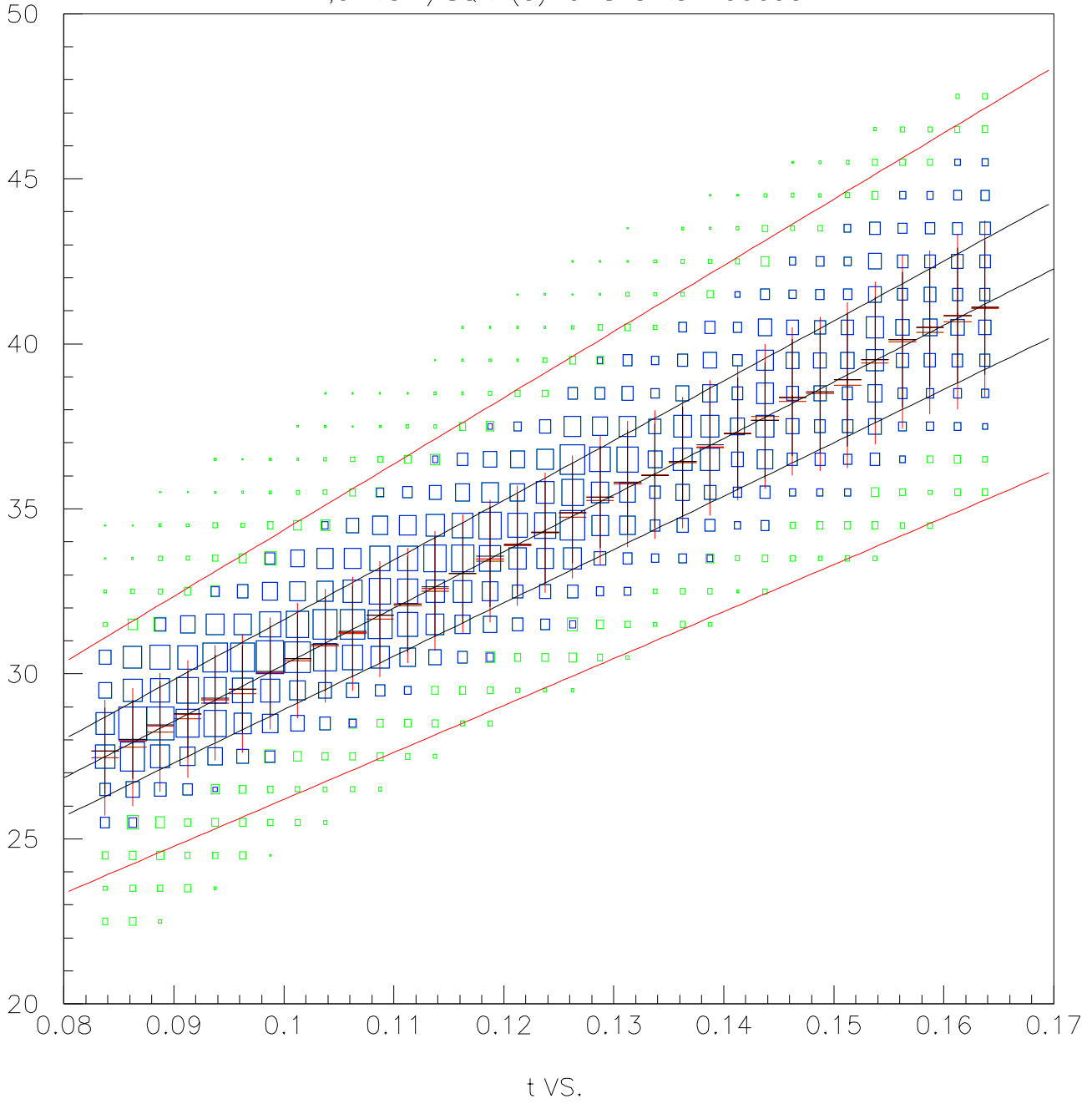


$$\text{coef}(4) + \text{ecorr.f}(a * \text{calcoef}(4) * 1.0, \text{rdlay}((4-1)/12+1))) * (2.368 * 30.0 * (t - t_0(4)) / 15.0) ** 2 / 93149$$

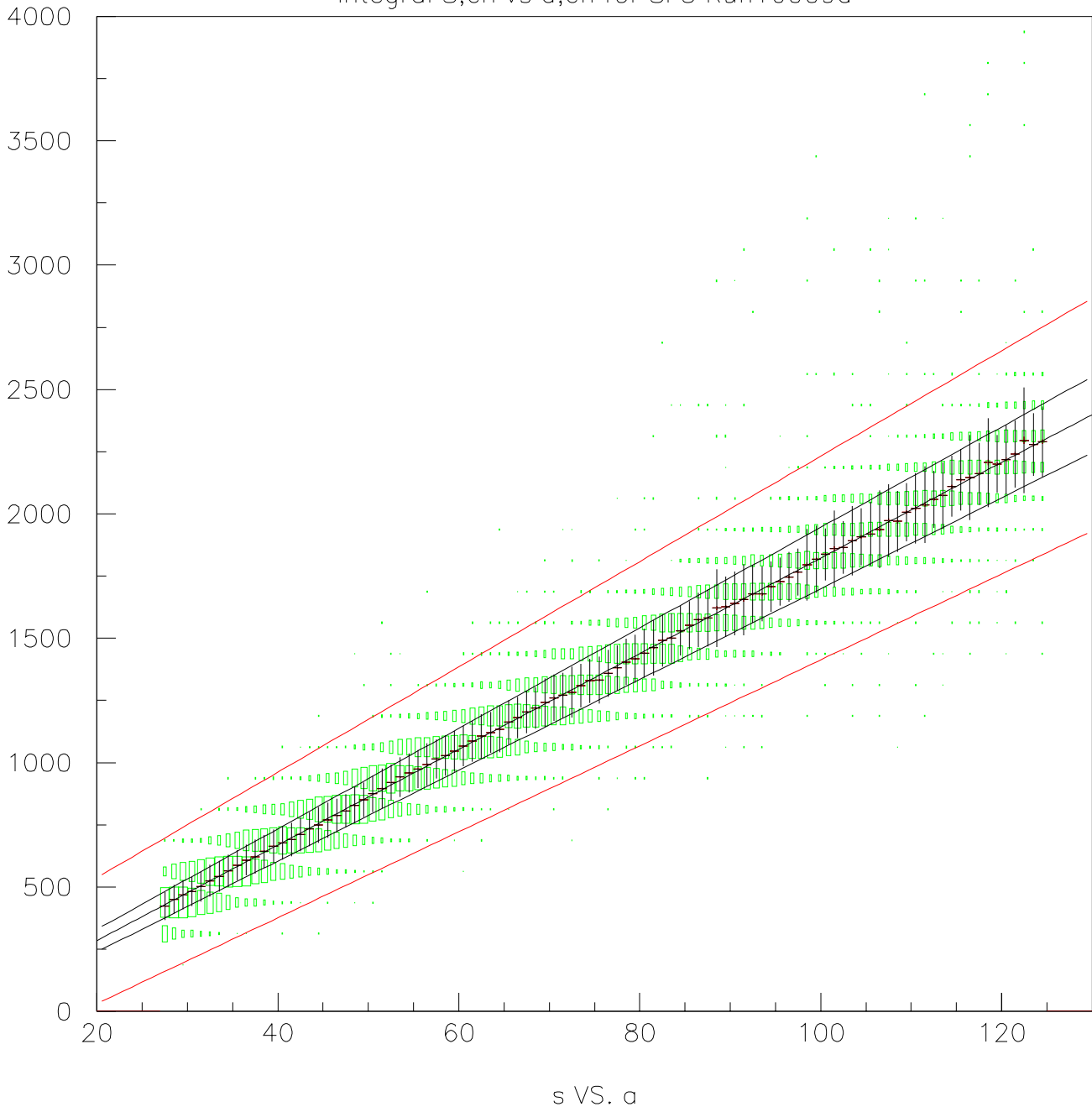
Mass width fit for Si 4 Run10009a



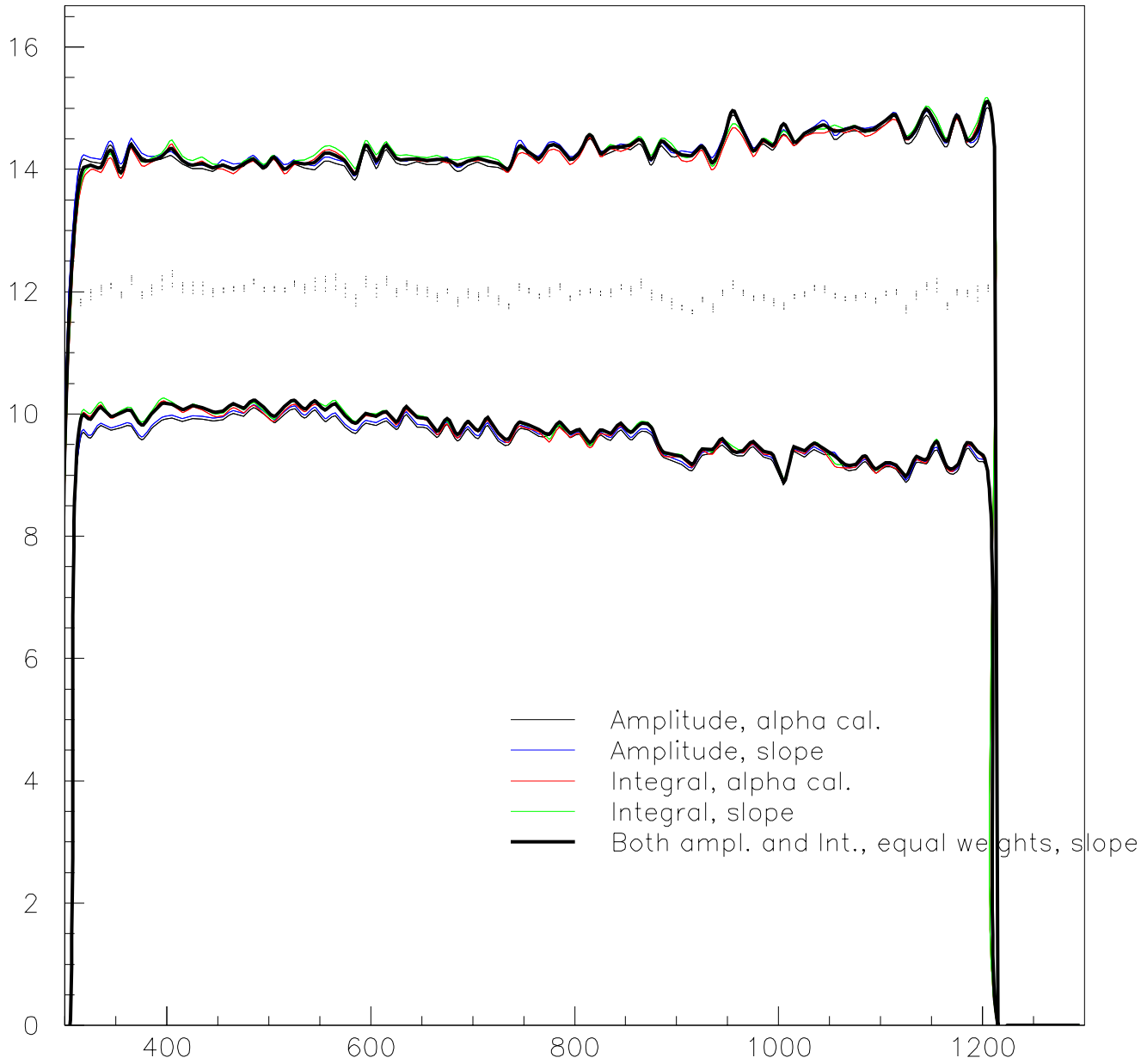
T_{ch} vs 1/SQRT(a) for Si 5 Run10009a



Integral S,ch vs a,ch for Si 5 Run10009a

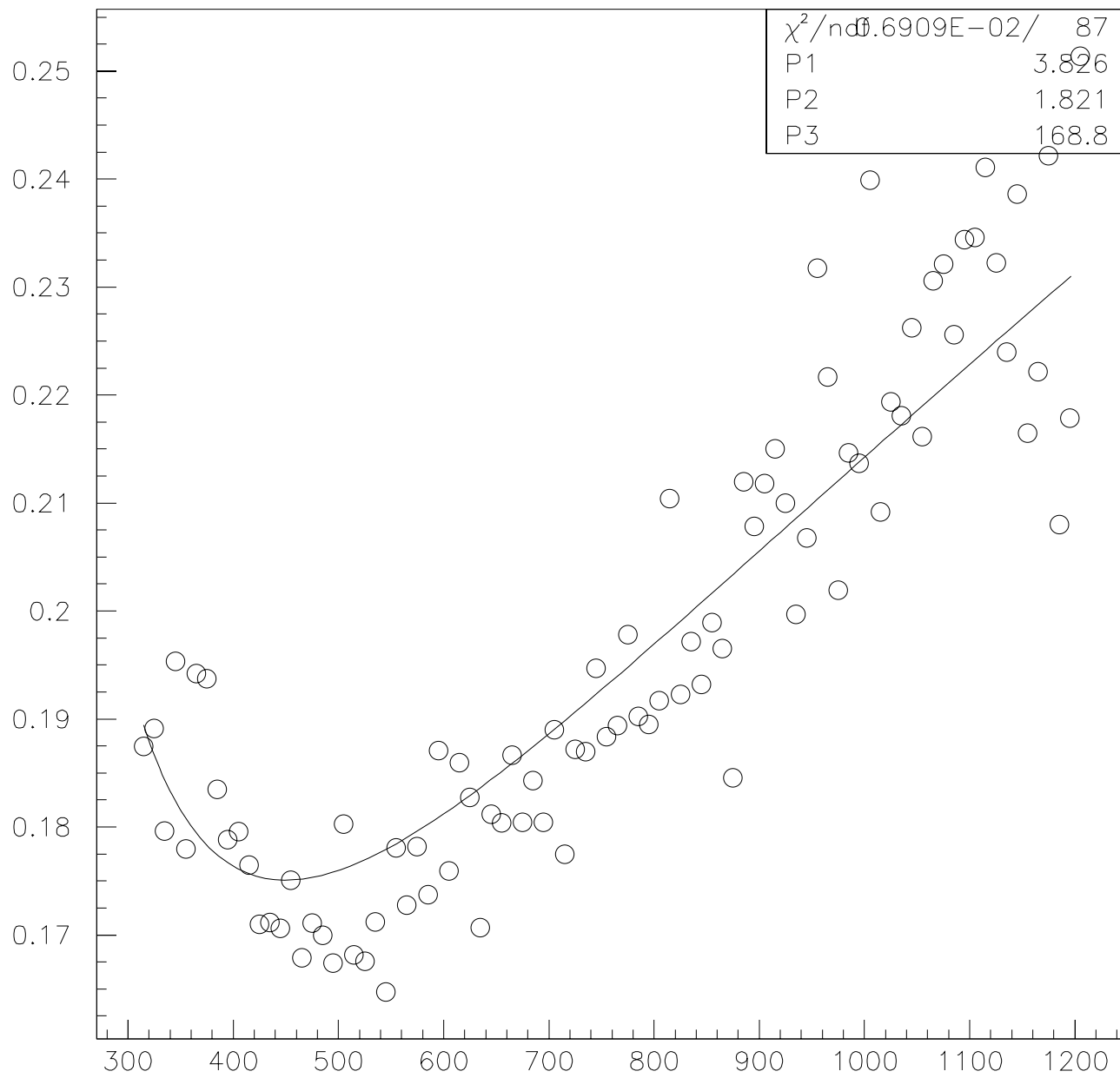


Carbon mass vs Energy for Si 5 Run10009a

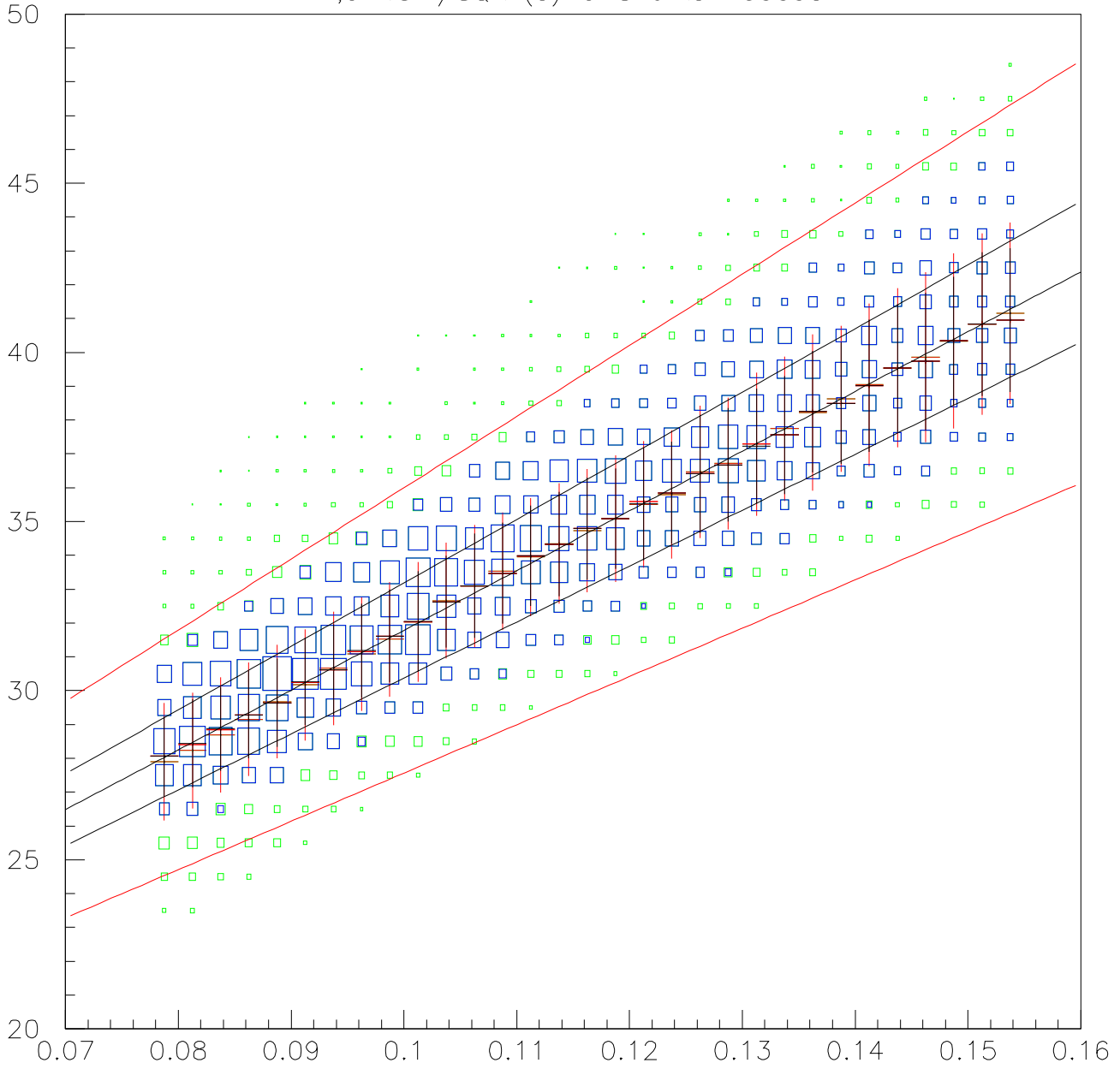


$\text{coef}(5) + \text{ecorr.f}(a * \text{calcoef}(5) * 1.0, \text{rdlay}(((5-1)/12+1))) * (2.368 * 30.0 * (t - t0(5)) / 15.0) ** 2 / 93149$

Mass width fit for Si 5 Run10009a

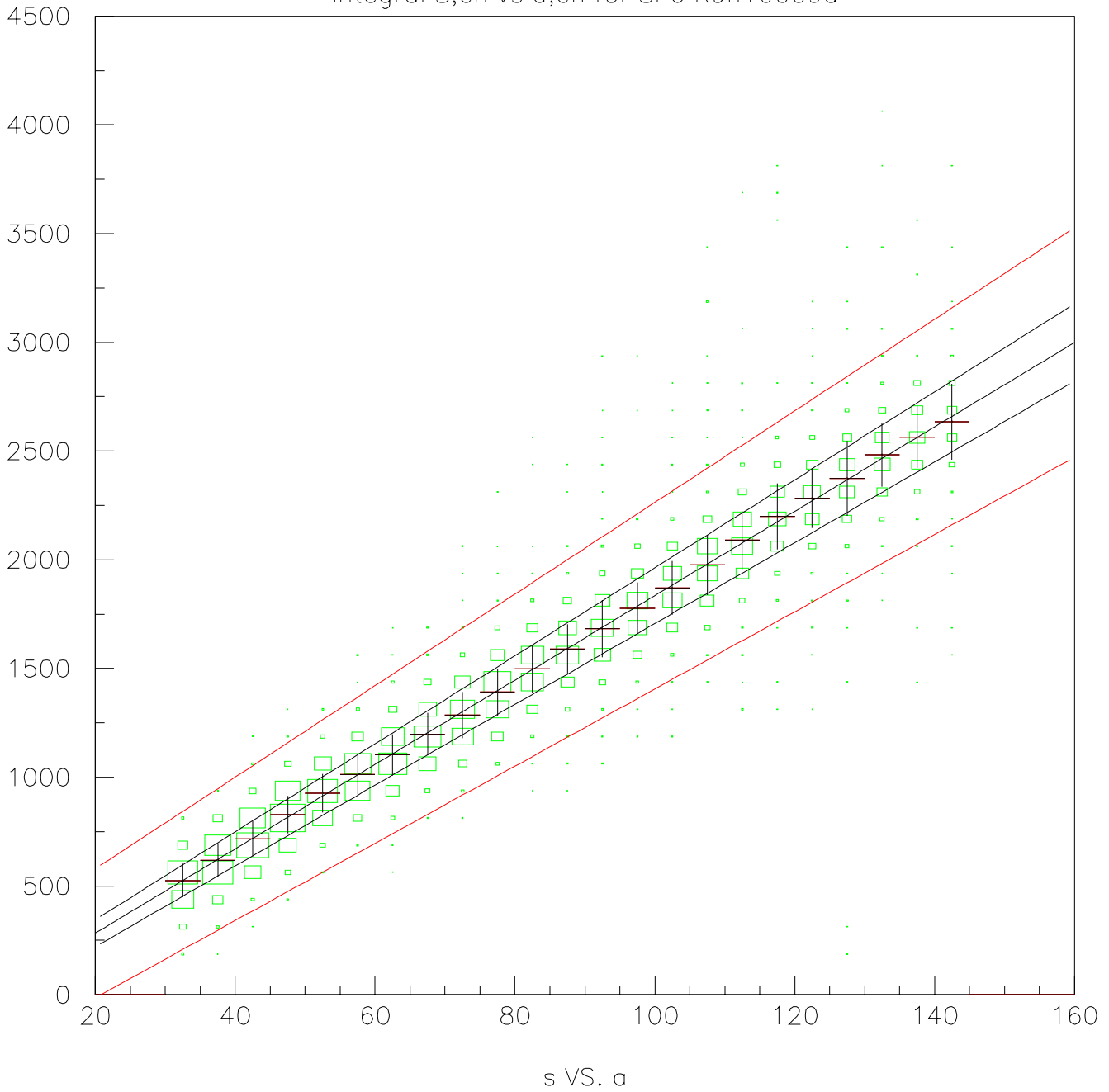


T,ch vs 1/SQRT(a) for Si 6 Run10009a

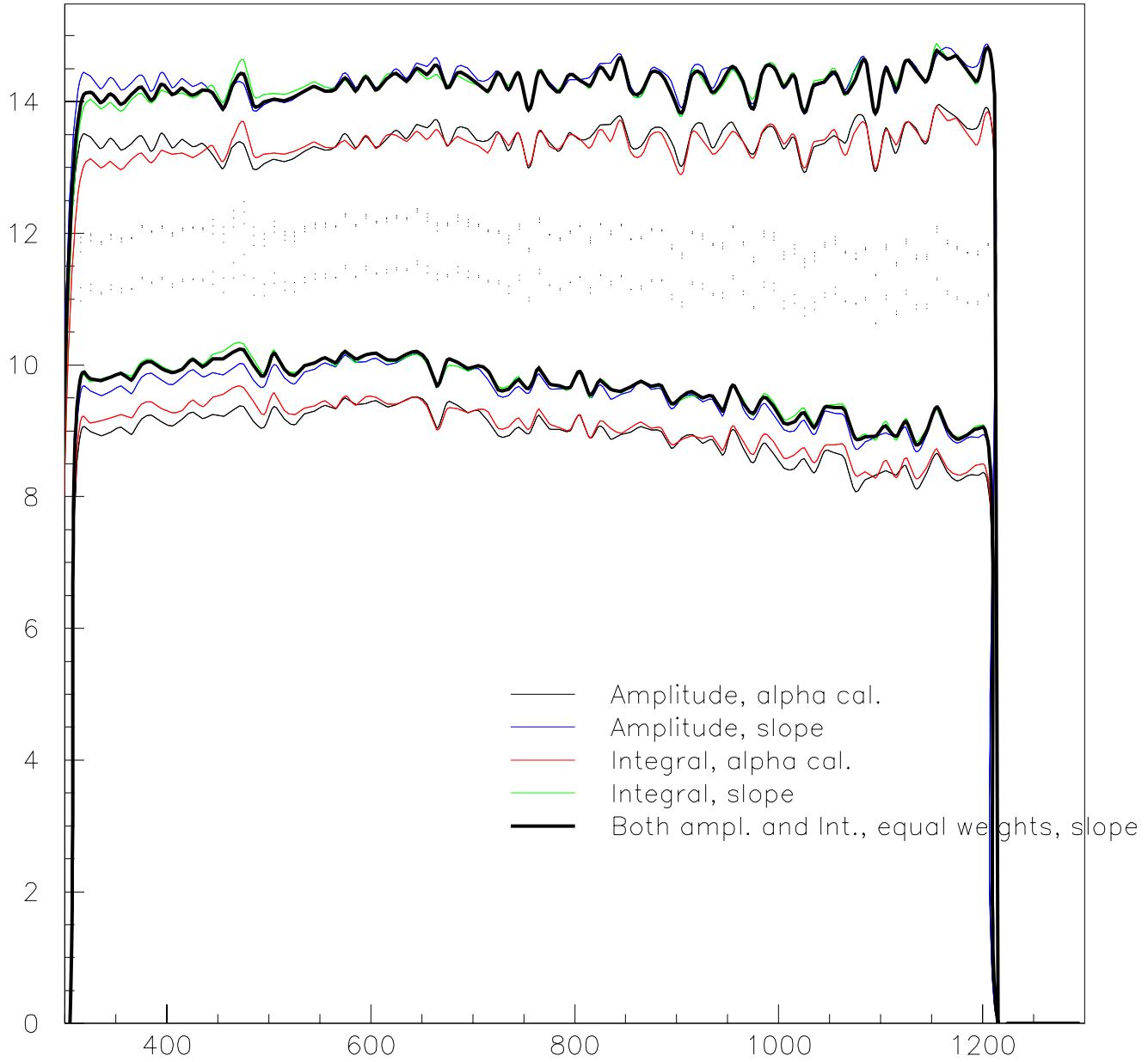


t VS.

Integral S,ch vs a,ch for Si 6 Run10009a

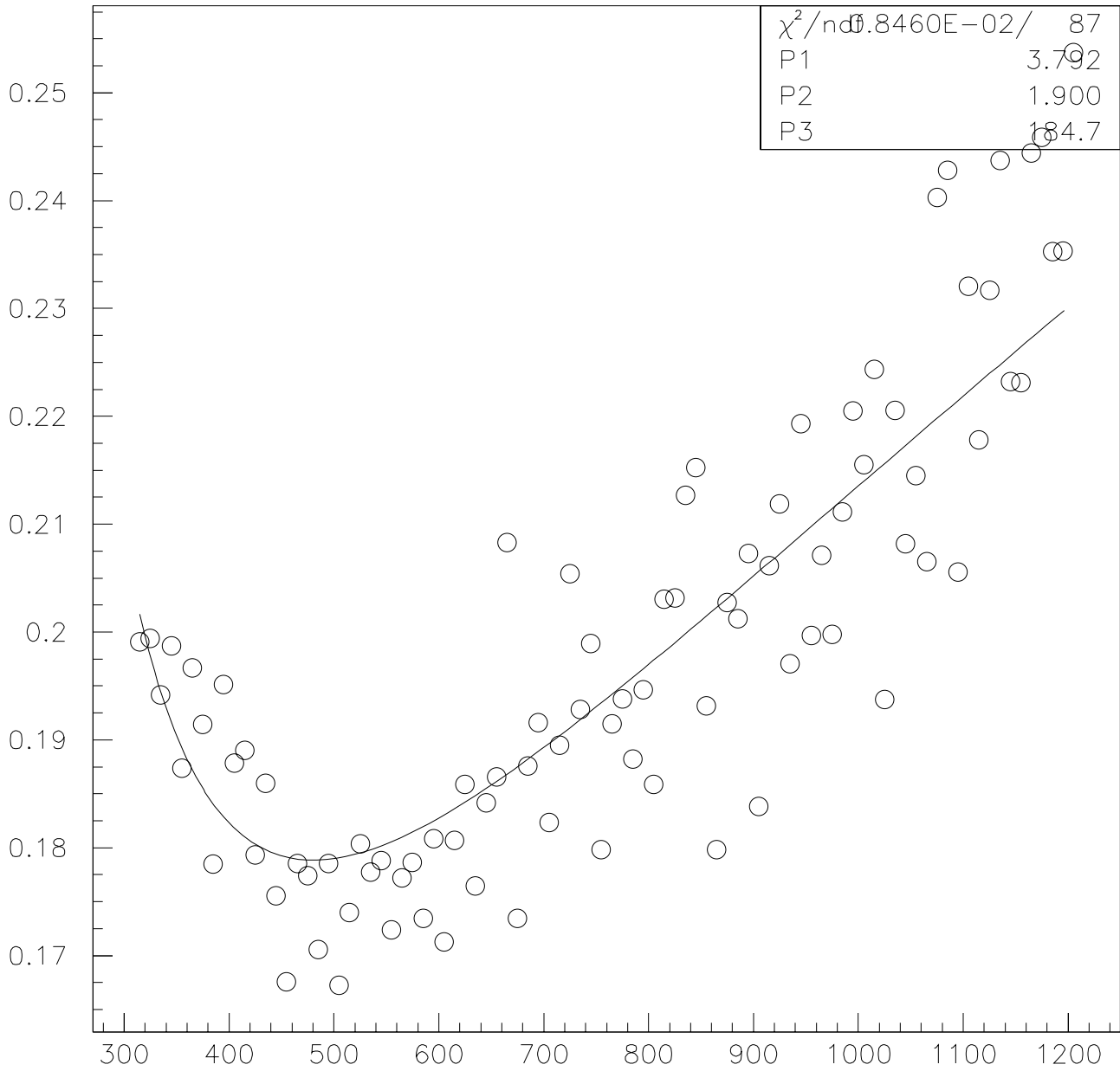


Carbon mass vs Energy for Si 6 Run10009a

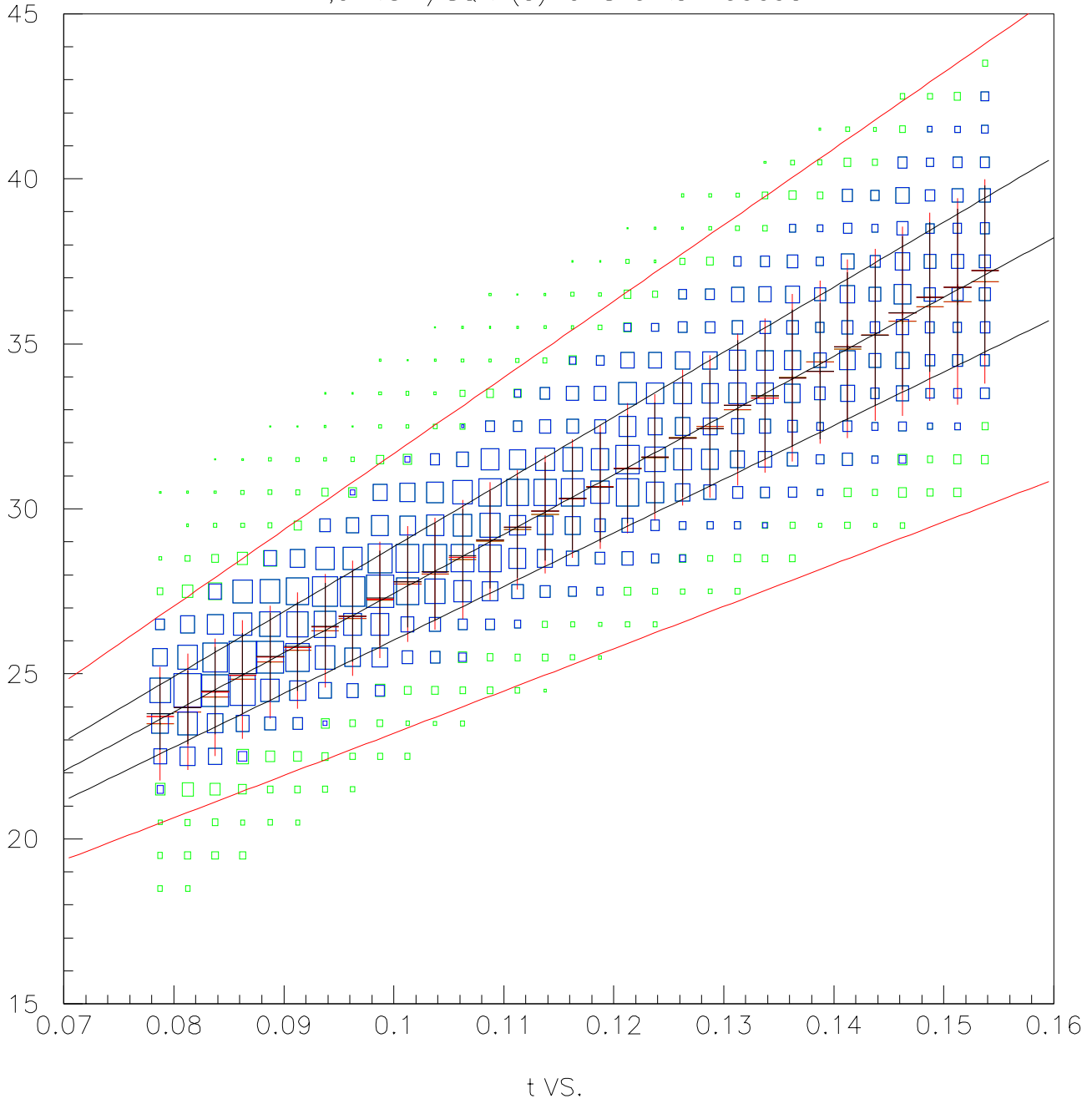


$$\text{coef}(6) + \text{ecorr.f}(a * \text{calcoef}(6) * 1.0, \text{rdlay}(((6-1)/12+1))) * (2.368 * 30.0 * (t - t0(6)) / 15.0) ** 2 / 93149$$

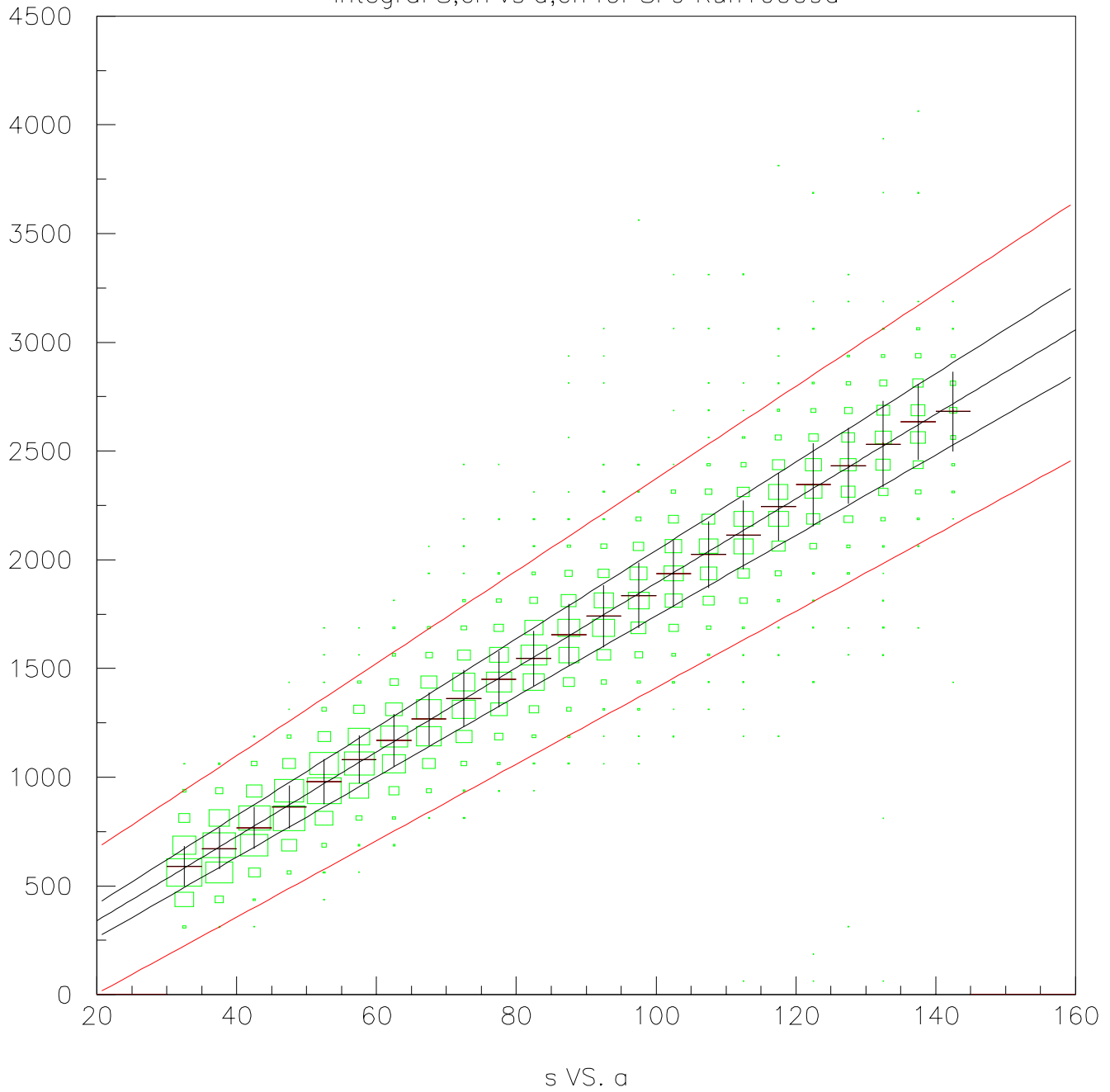
Mass width fit for Si 6 Run10009a



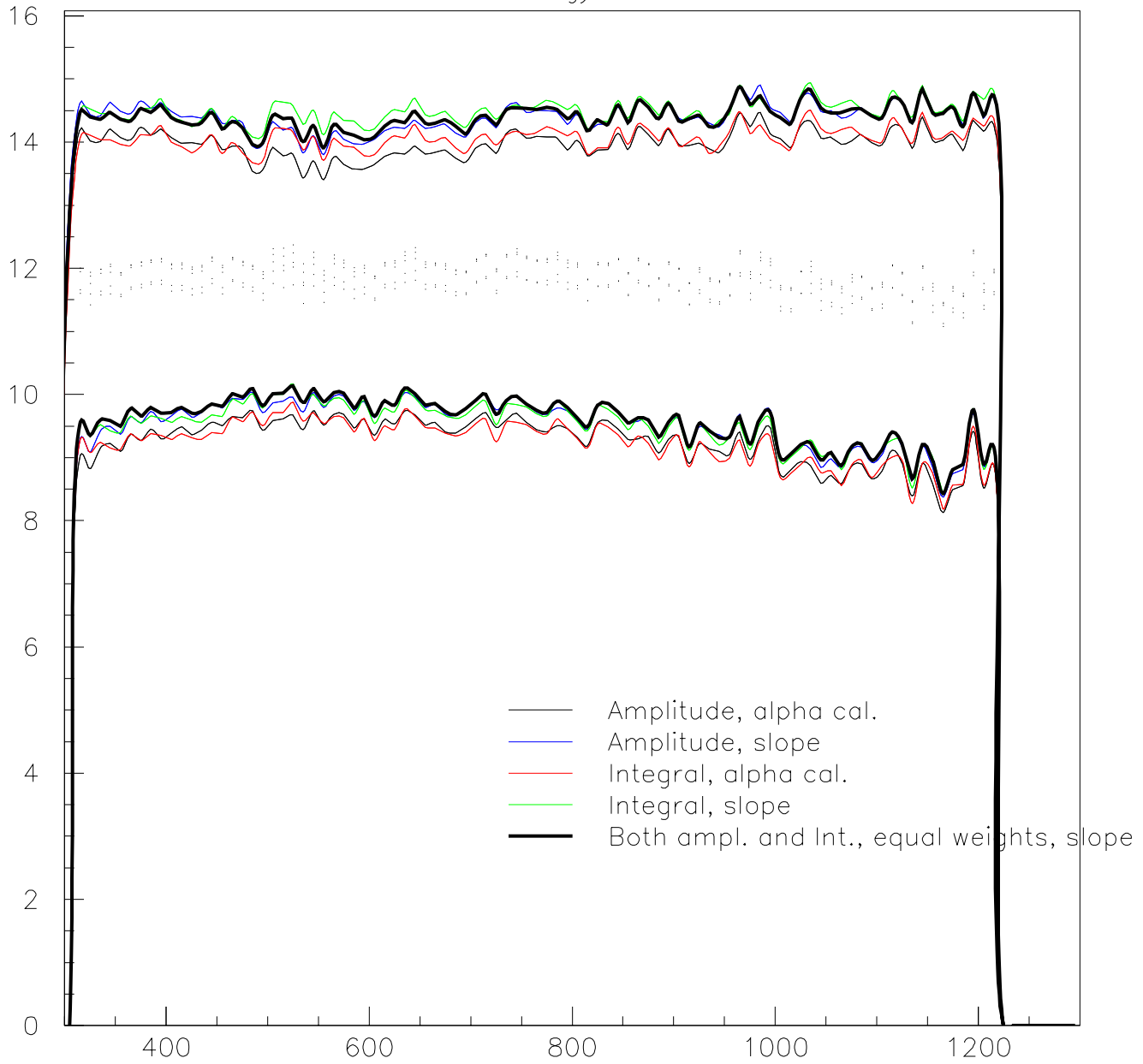
T,ch vs 1/SQRT(a) for Si 9 Run10009a



Integral S,ch vs a,ch for Si 9 Run10009a

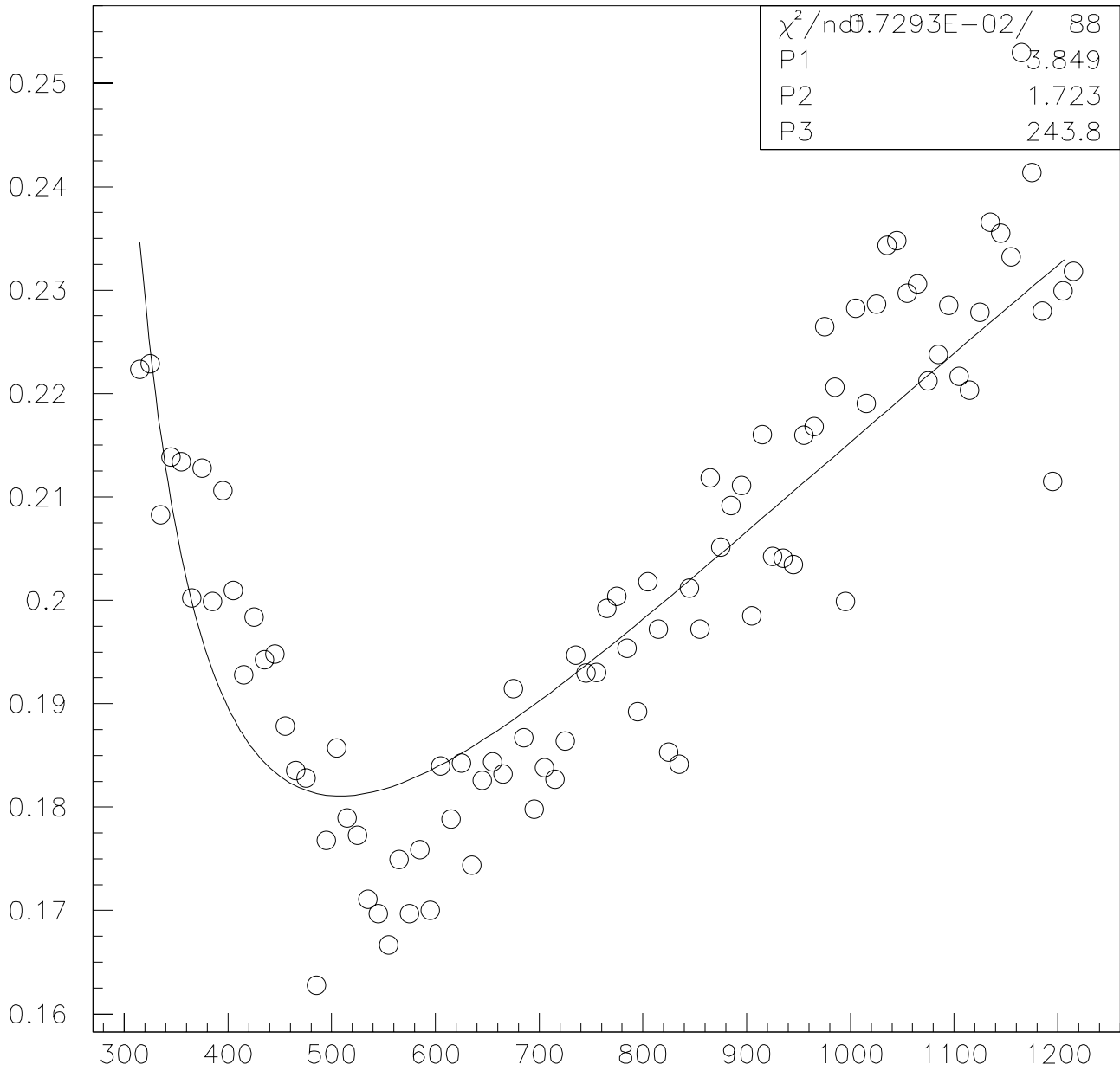


Carbon mass vs Energy for Si 9 Run10009a

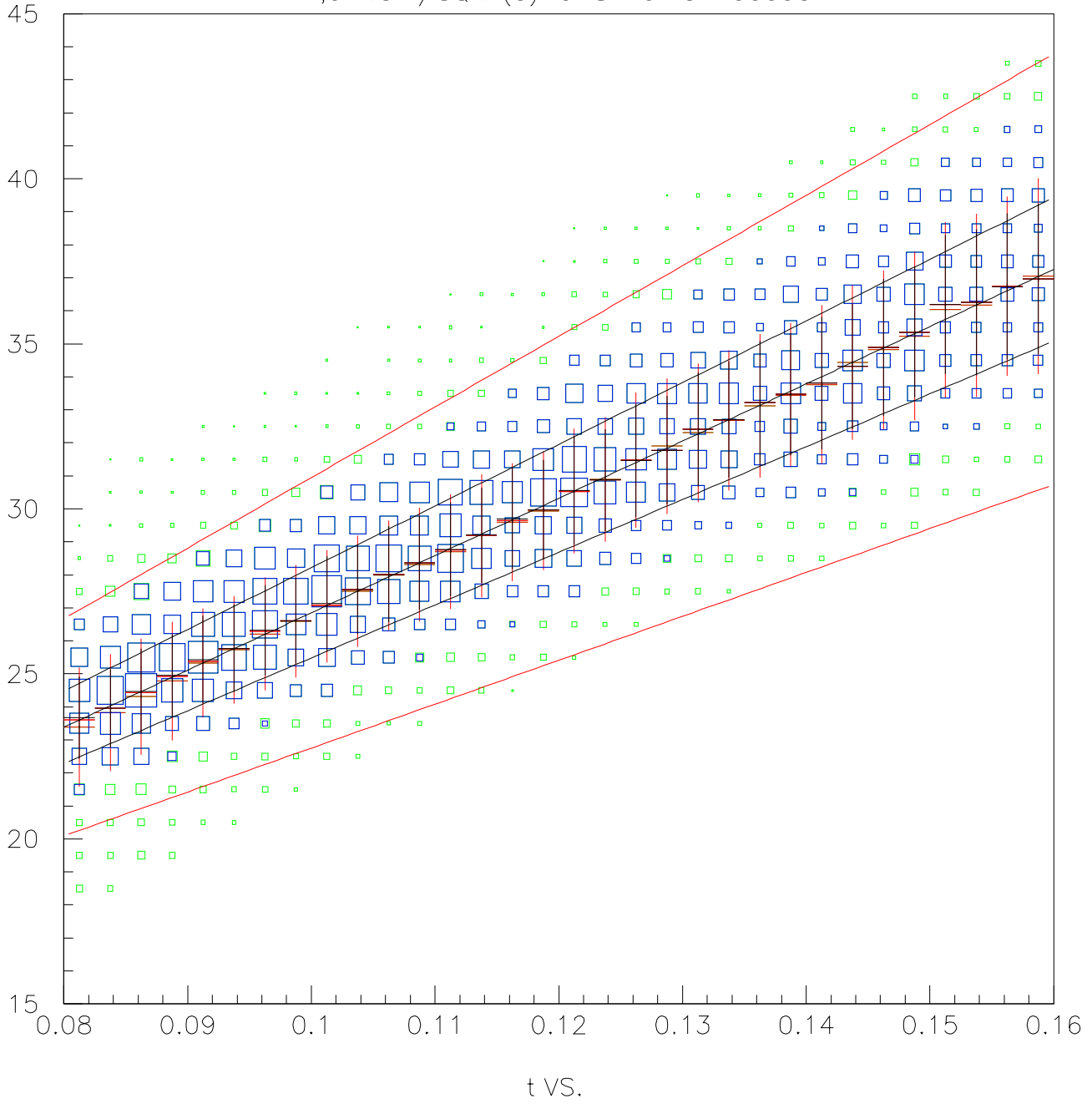


$\text{coef}(9) + \text{ecorr.f}(a * \text{calcoef}(9) * 1.0, \text{rdlay}(((9-1)/12+1))) * (2.368 * 30.0 * (t - t_0(9)) / 15.0) ** 2 / 93149$

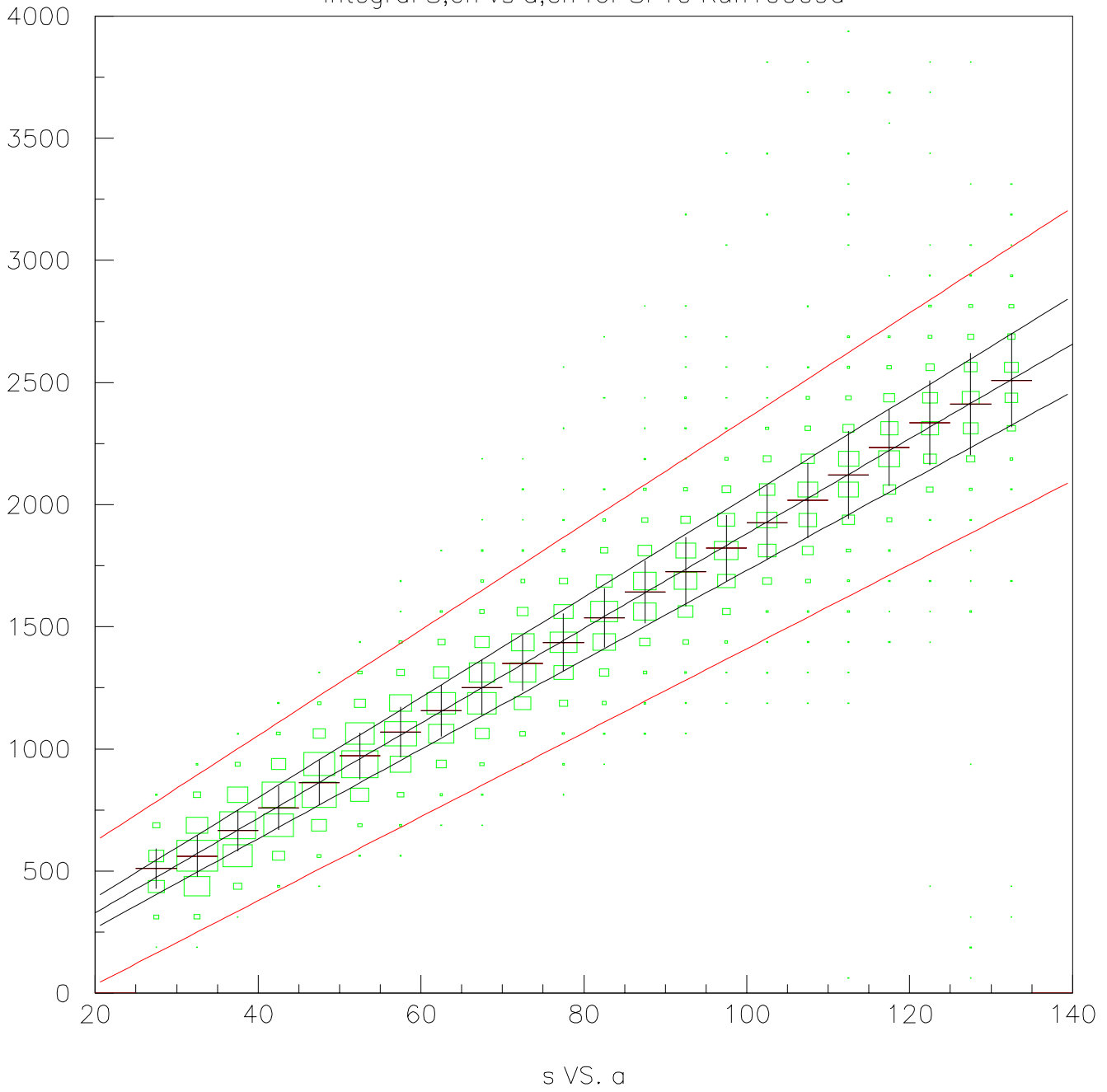
Mass width fit for Si 9 Run10009a



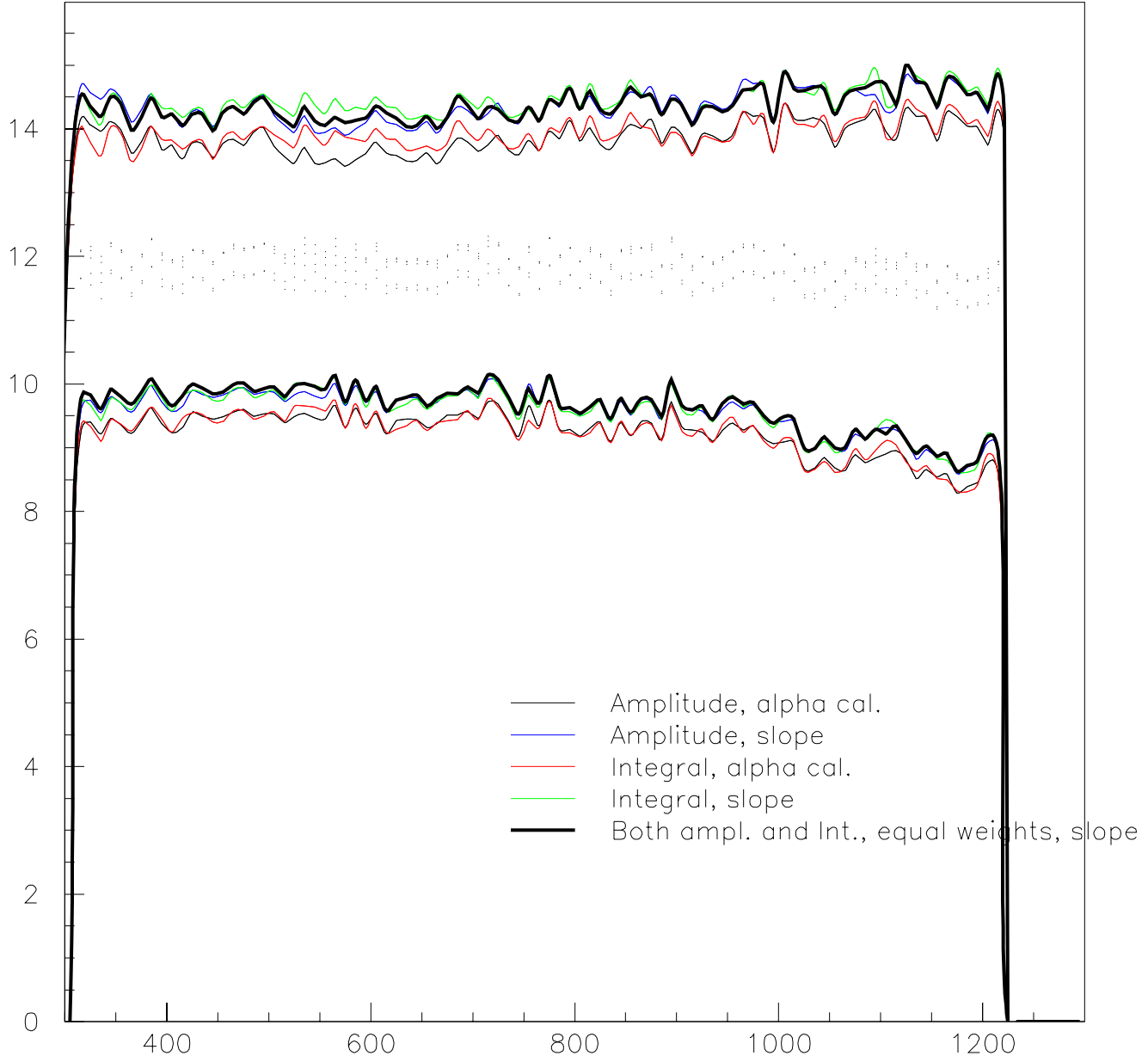
T_{ch} vs 1/SQRT(a) for Si 10 Run10009a



Integral S,ch vs a,ch for Si 10 Run10009a

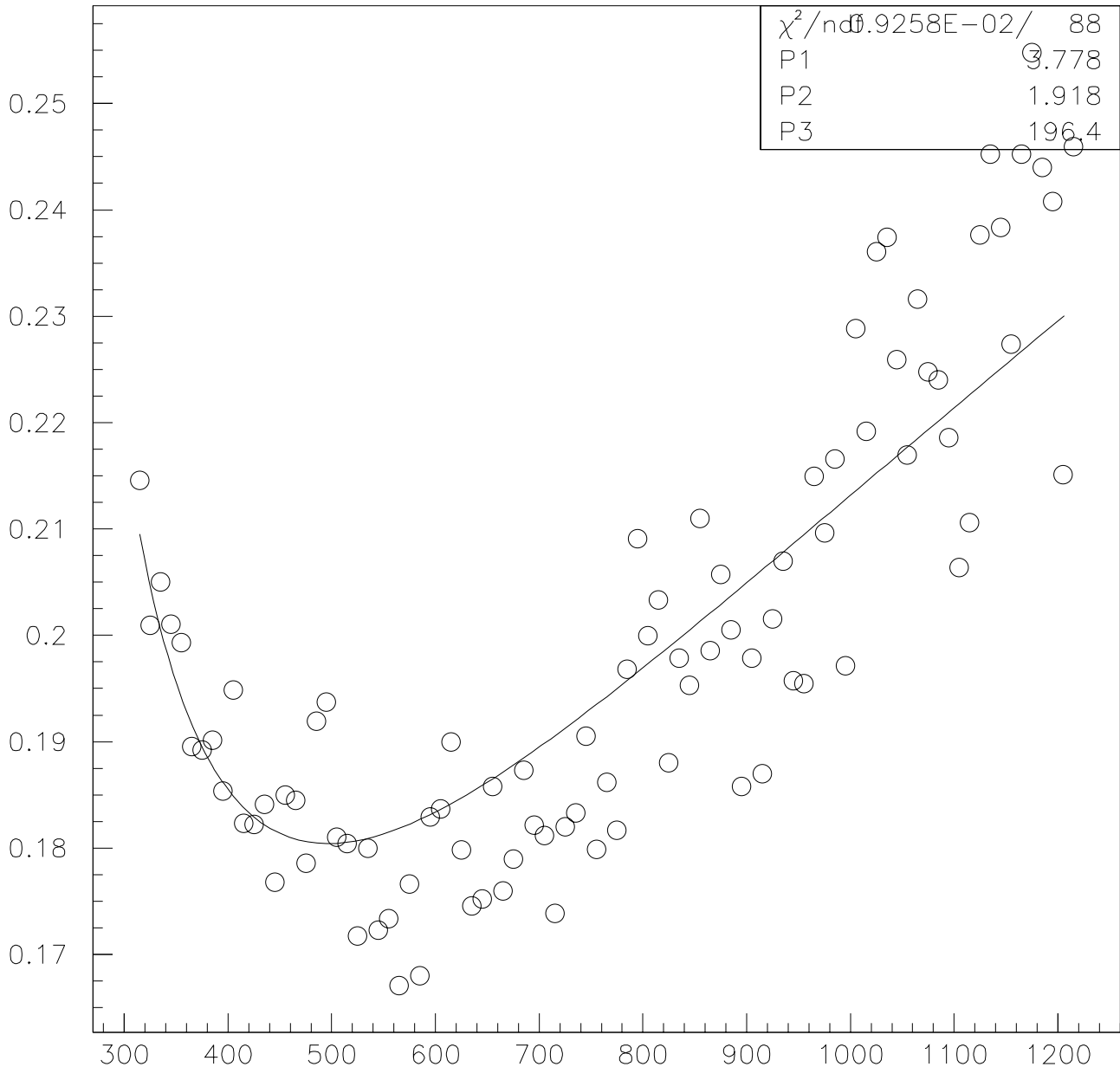


Carbon mass vs Energy for Si 10 Run10009a

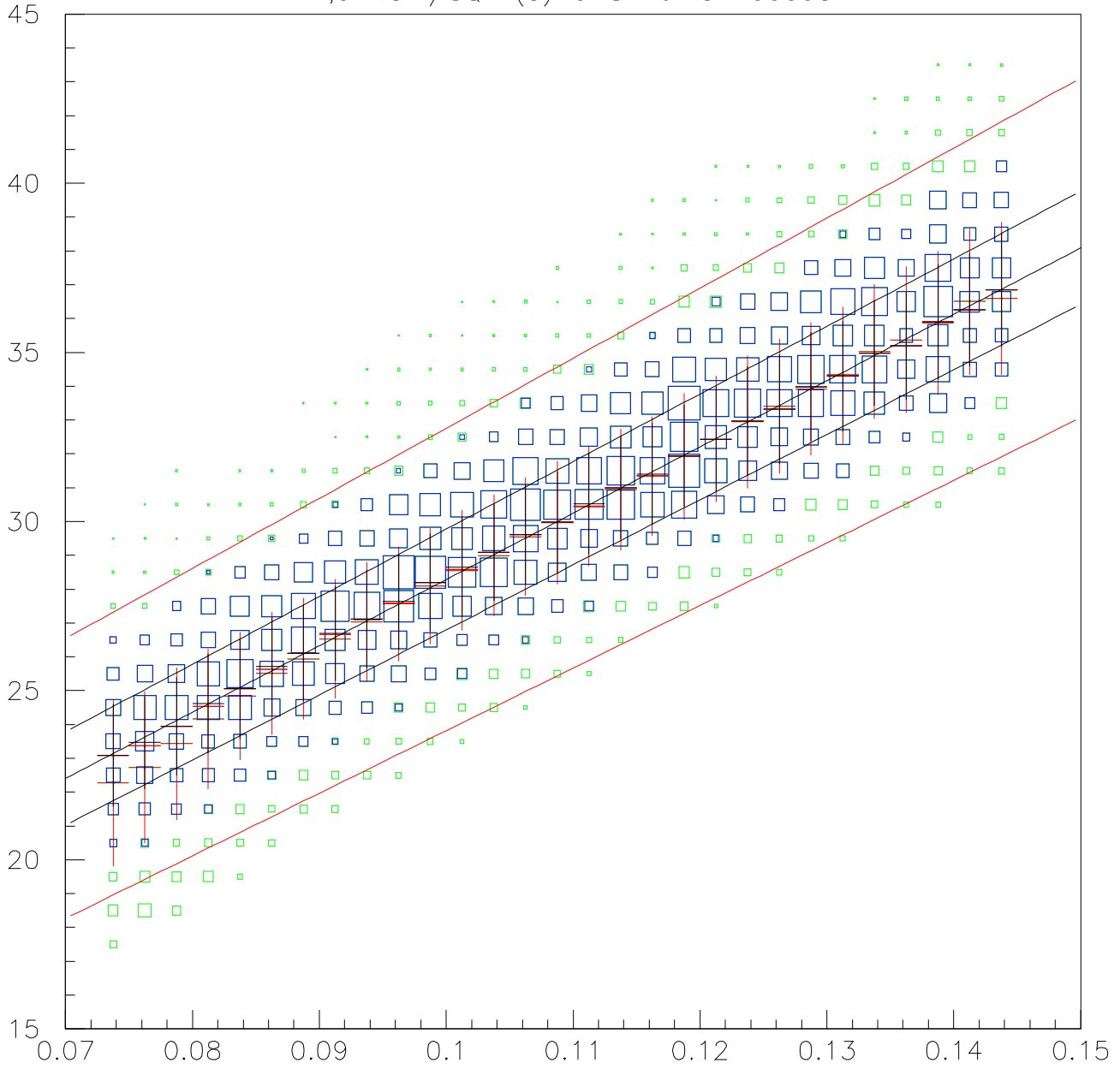


$$ef(10)+ecorr.f(a*calcoef(10)*1.0,rdlay(((10-1)/12+1)))*(2.368*30.0*(t-t_0(10))/15.0)**2/93$$

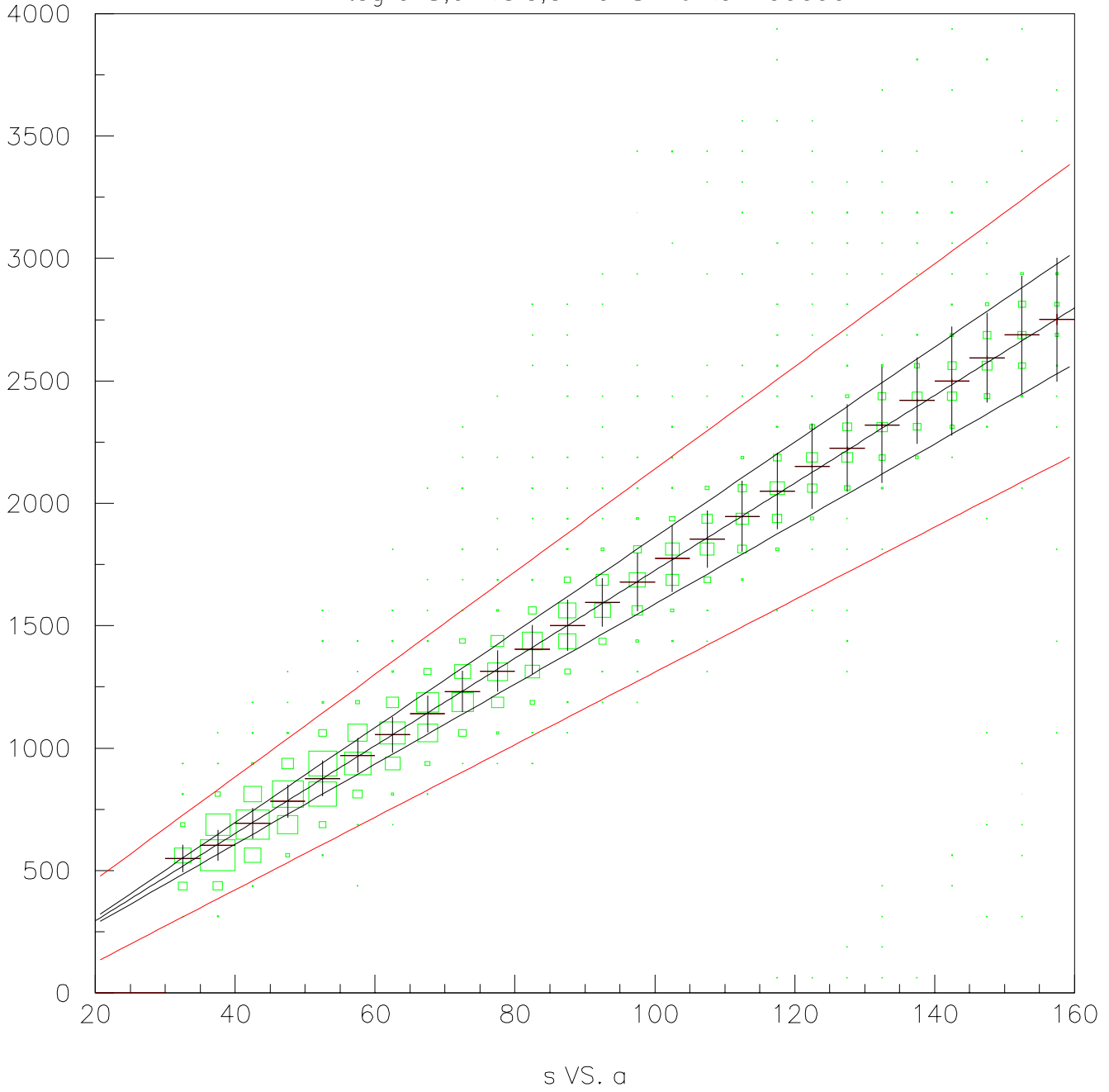
Mass width fit for Si 10 Run10009a



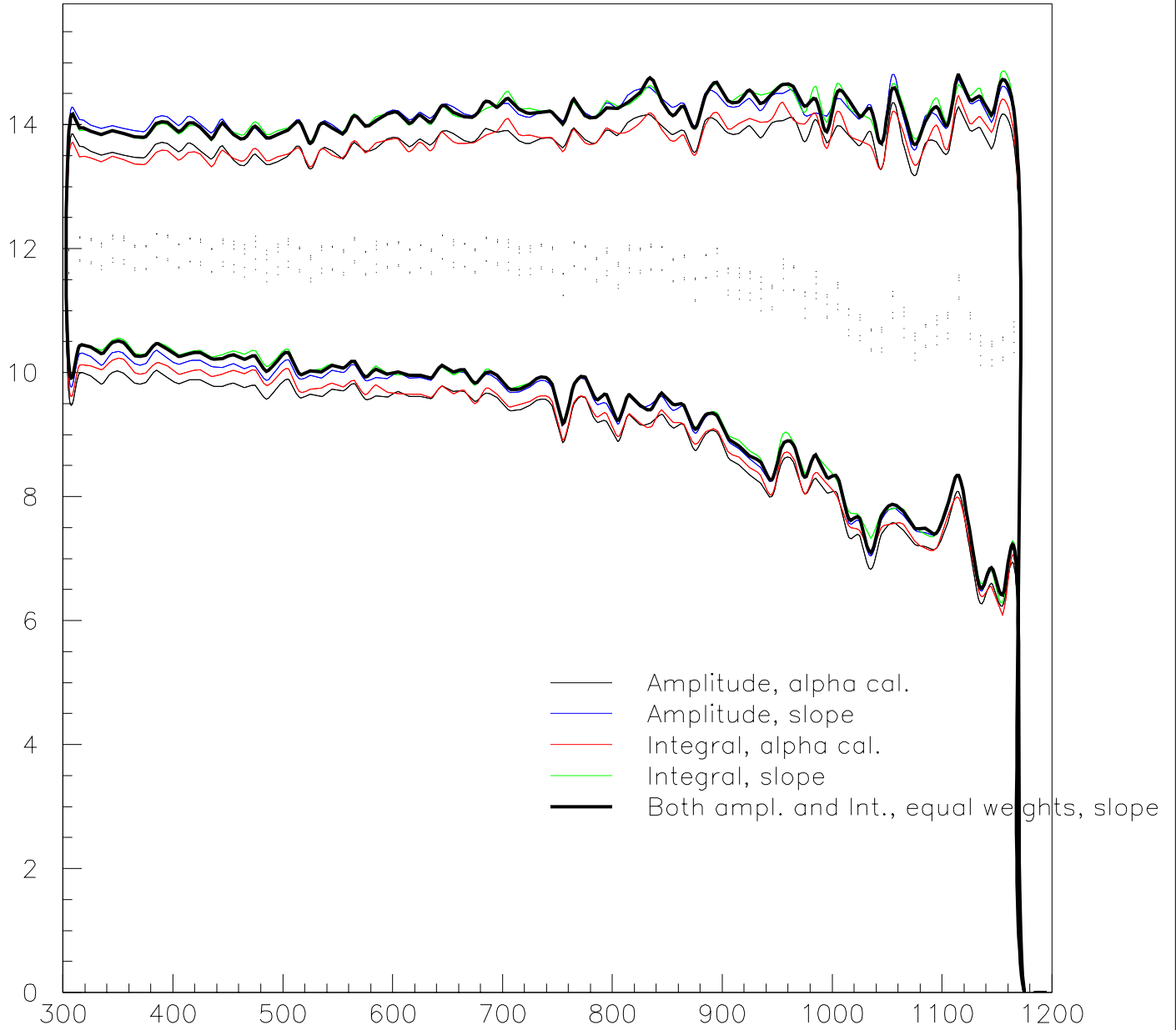
T_{ch} vs 1/SQRT(a) for Si 16 Run10009a



Integral S,ch vs a,ch for Si 16 Run10009a

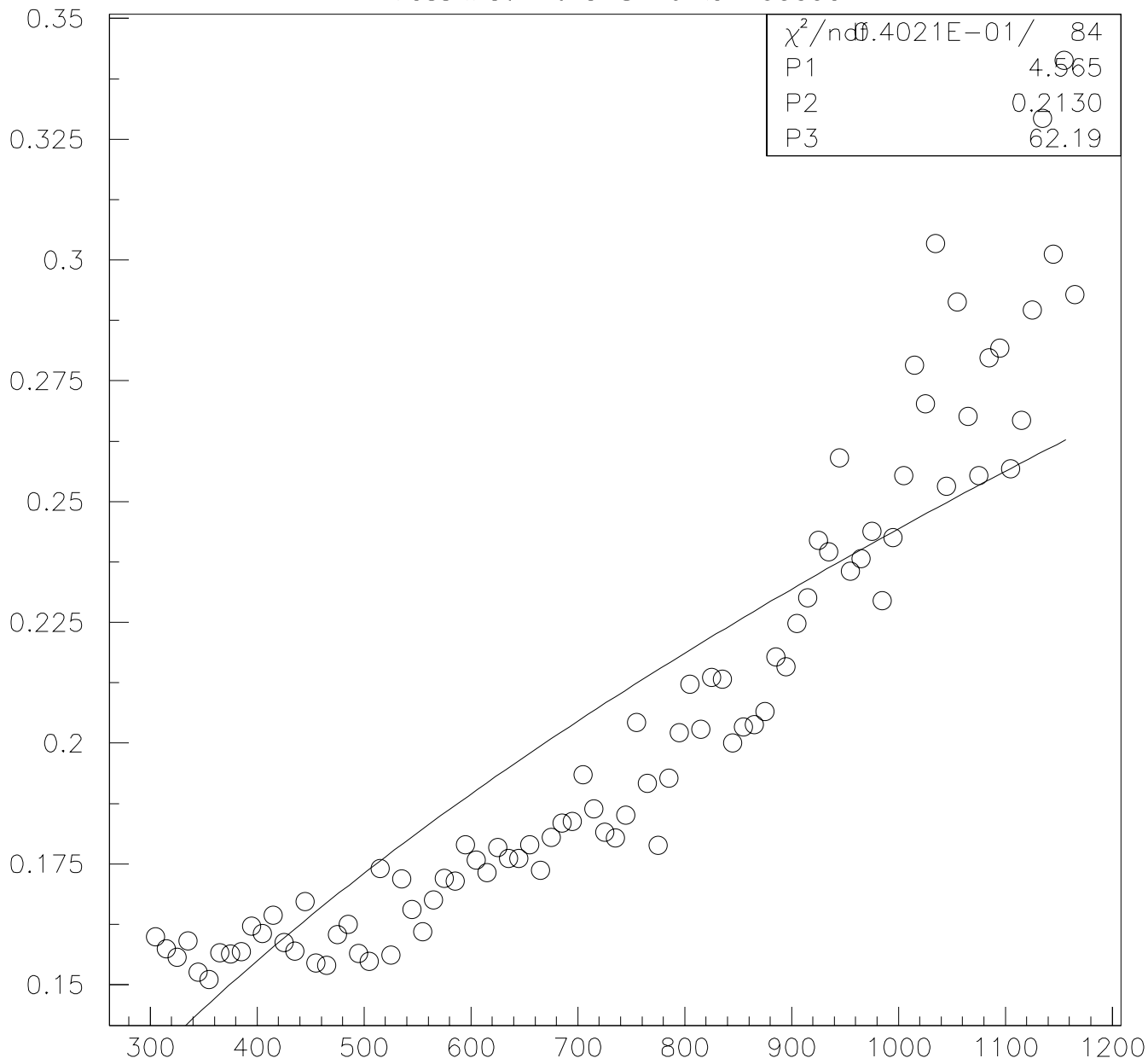


Carbon mass vs Energy for Si 16 Run10009a

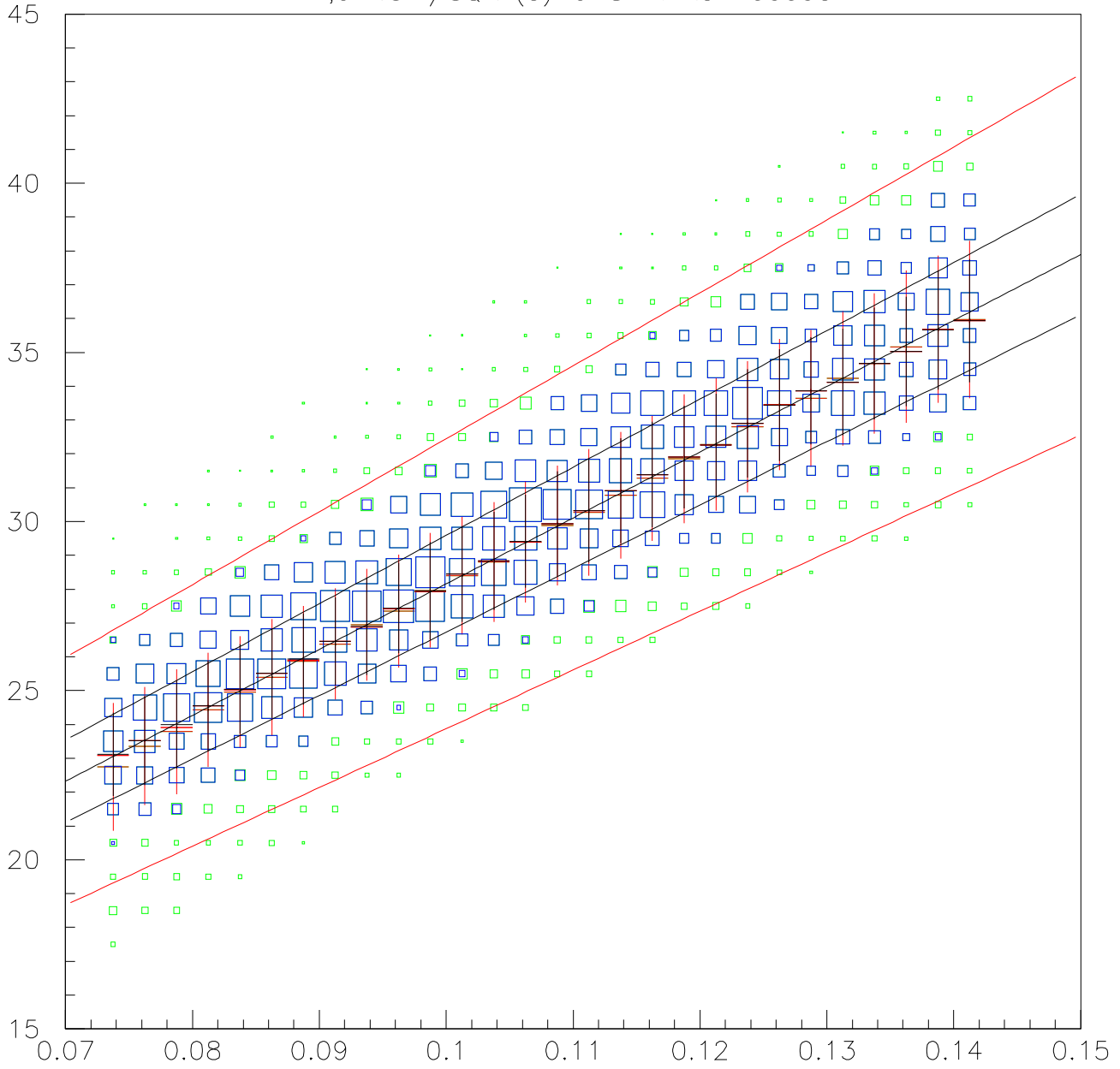


$$ef(16)+ecorr.f(a*calcoef(16)*1.0,rdlay((16-1)/12+1))*(2.368*30.0*(t-t_0(16))/15.0)**2/93$$

Mass width fit for Si 16 Run10009a

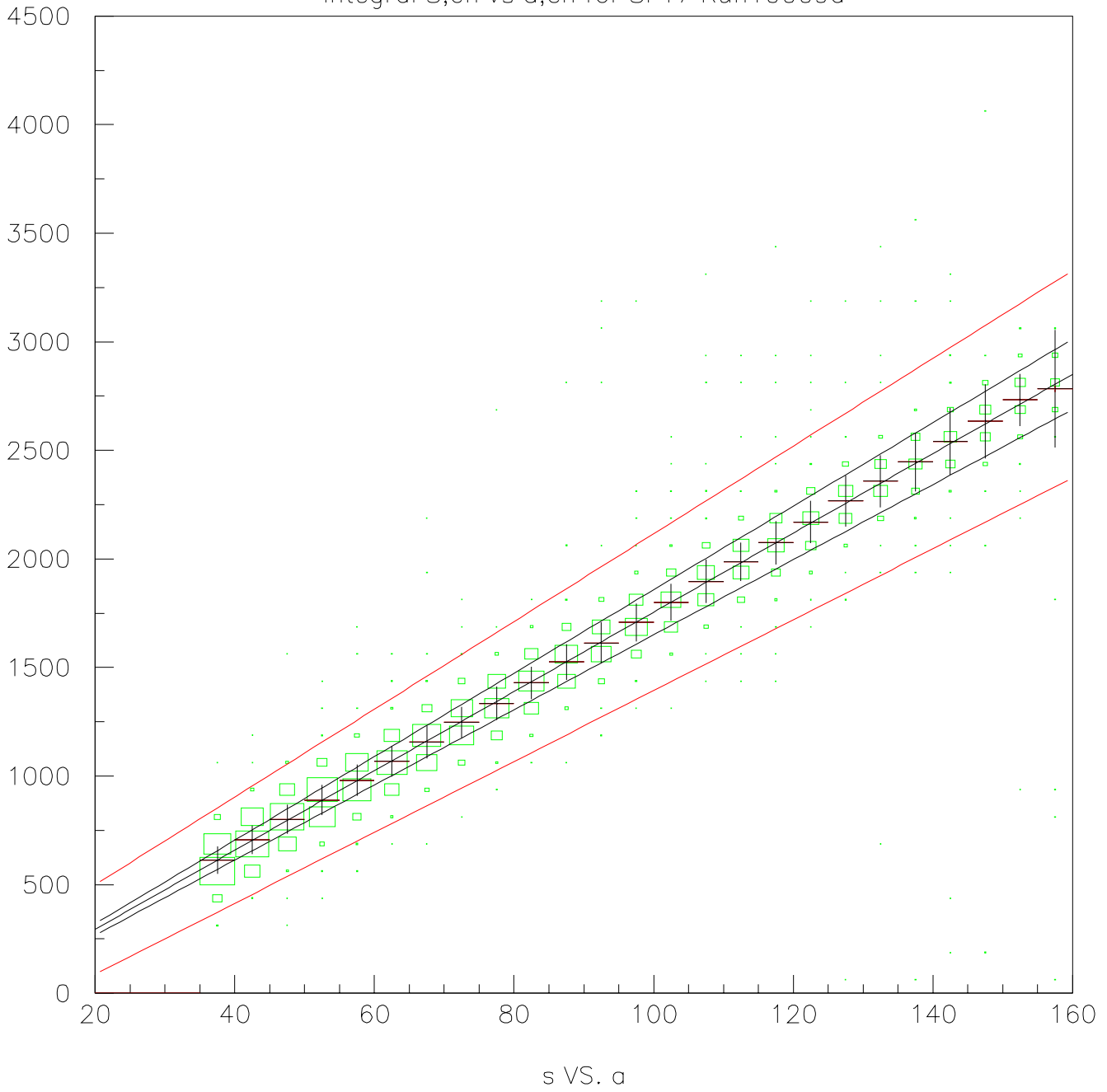


T_{ch} vs 1/SQRT(a) for Si 17 Run10009a

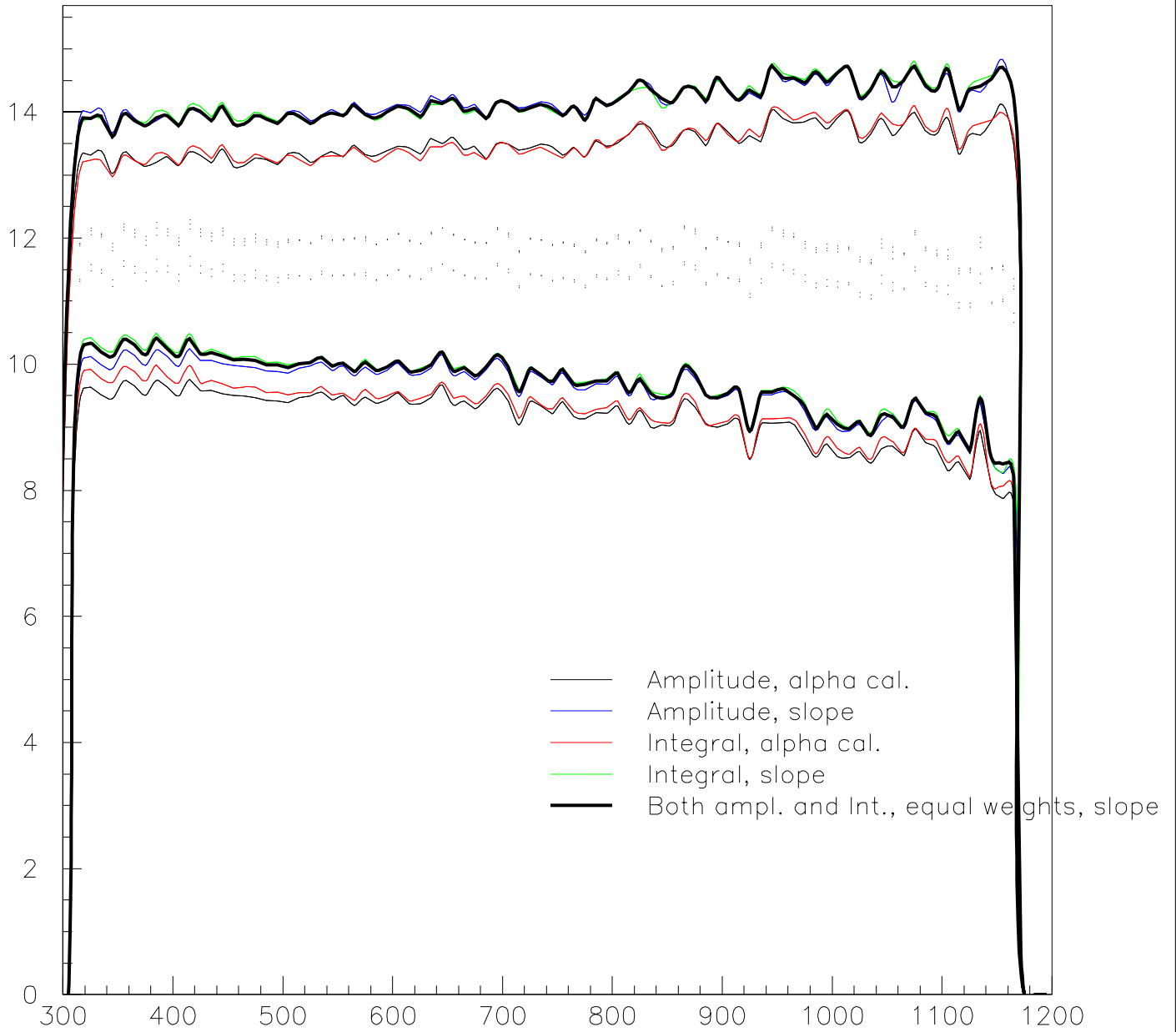


t VS.

Integral S,ch vs a,ch for Si 17 Run10009a

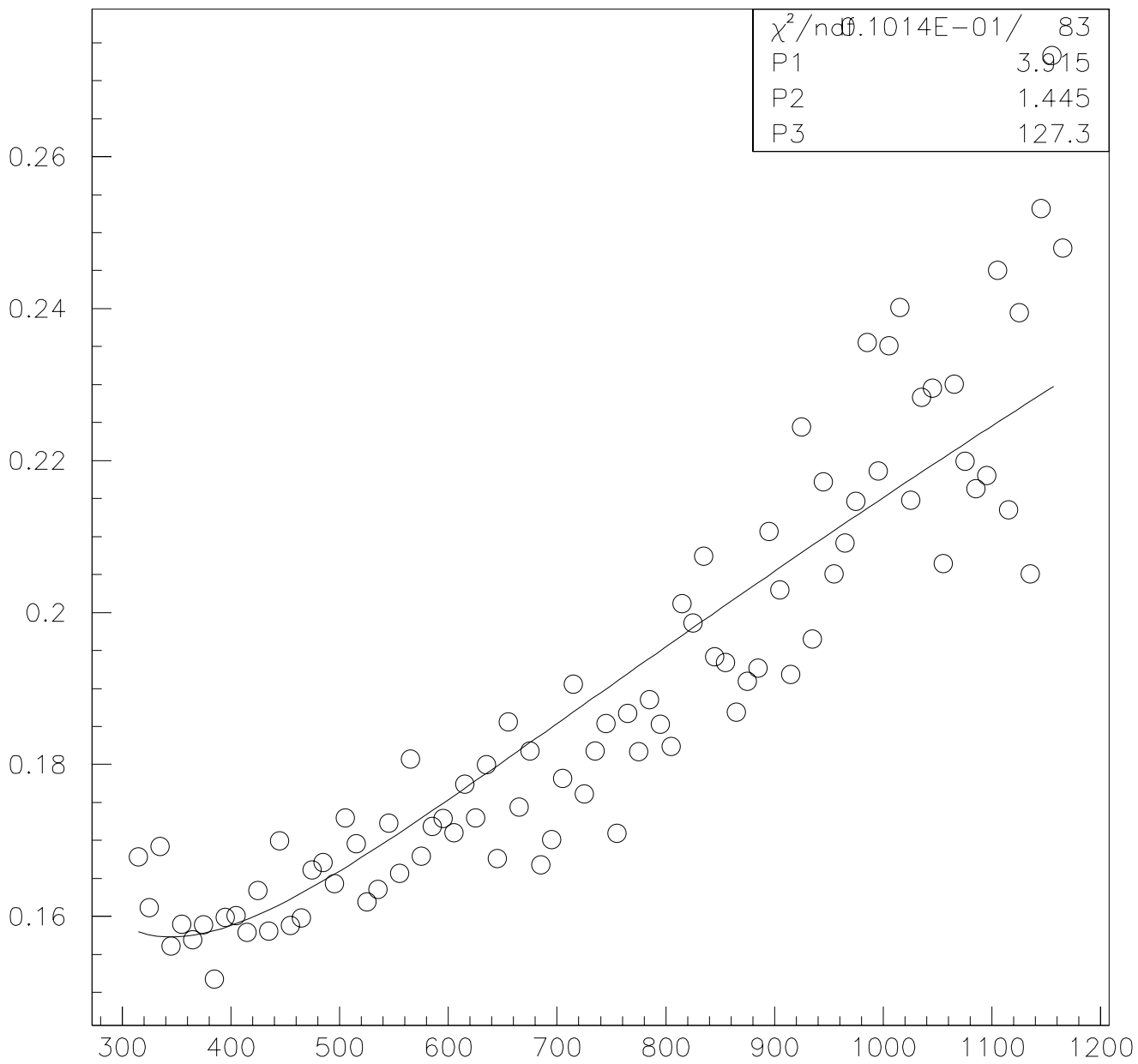


Carbon mass vs Energy for Si 17 Run10009a

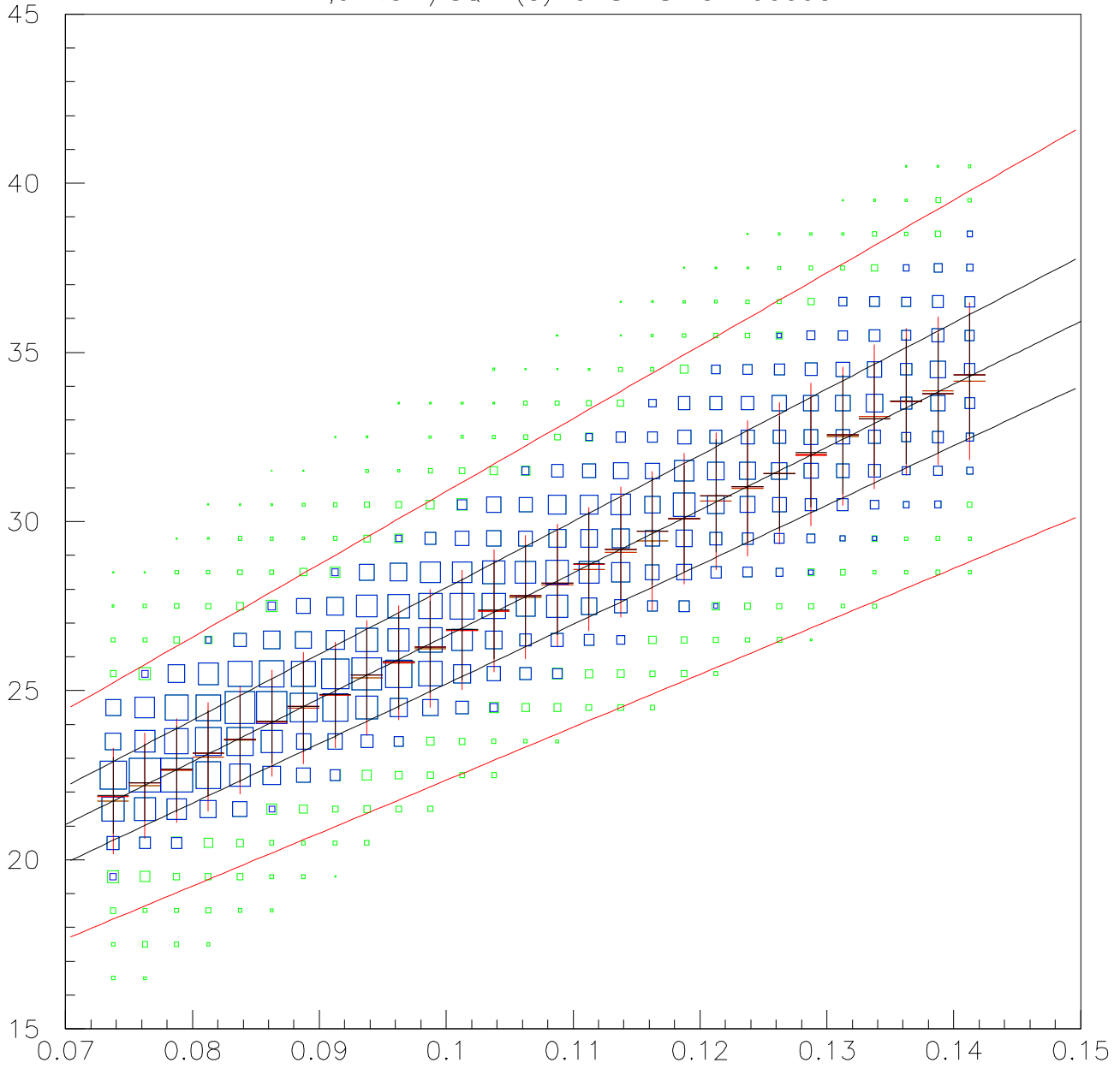


$$ef(17)+ecorr.f(a*calcoef(17)*1.0,rdlay(((17-1)/12+1)))*(2.368*30.0*(t-t_0(17))/15.0)**2/93$$

Mass width fit for Si 17 Run10009a

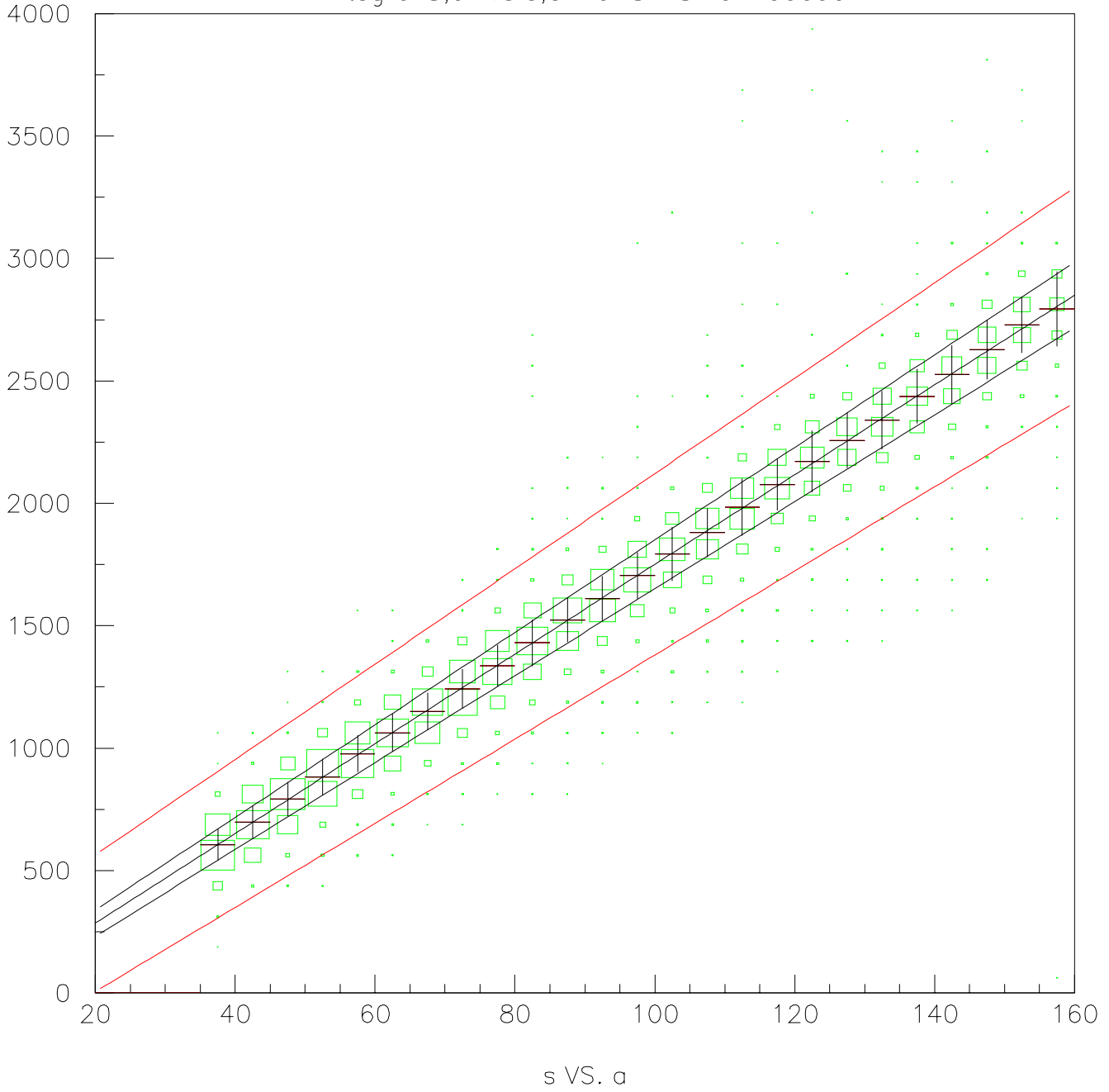


T_{ch} vs 1/SQRT(a) for Si 18 Run10009a

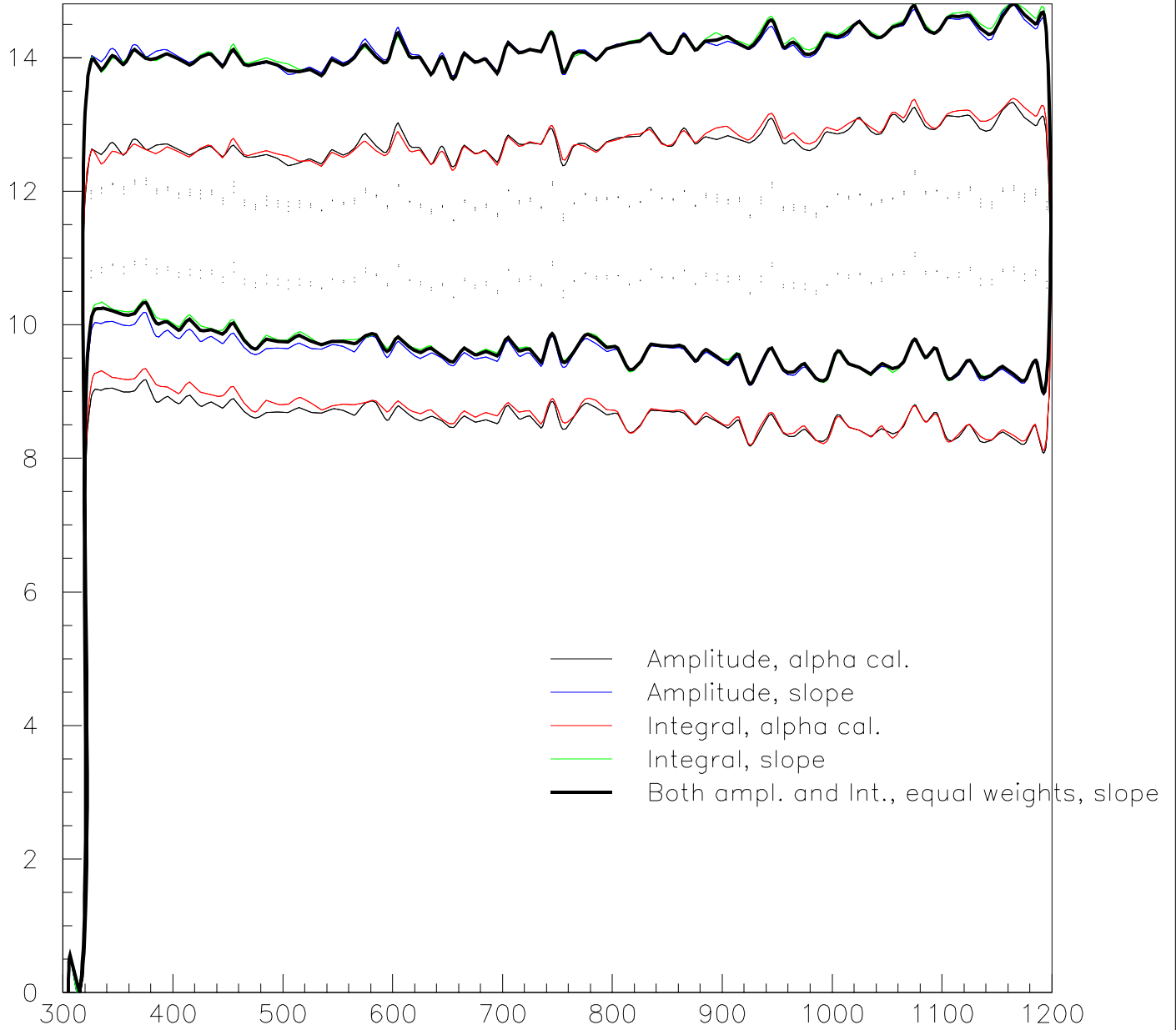


t VS.

Integral S,ch vs a,ch for Si 18 Run10009a

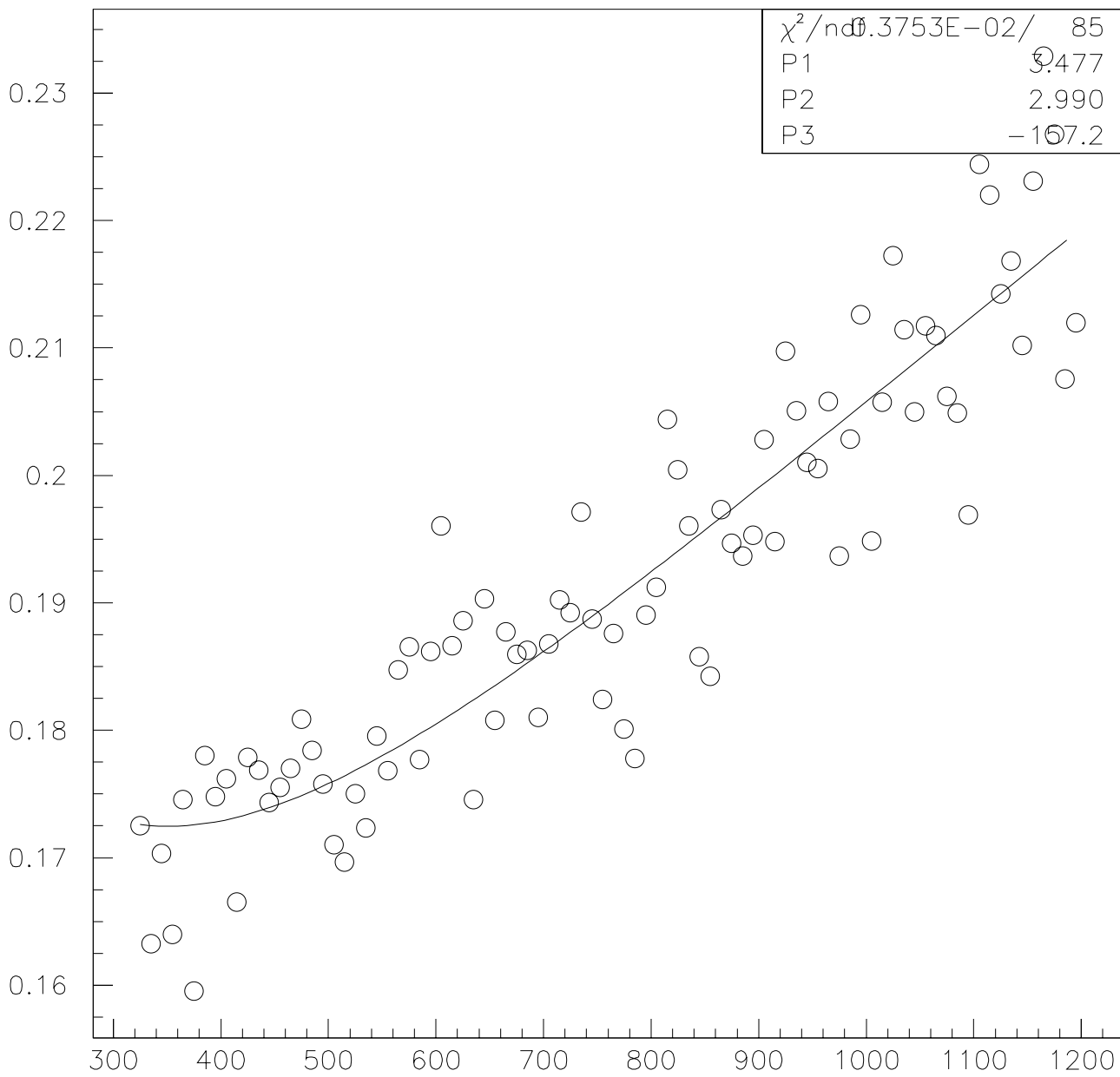


Carbon mass vs Energy for Si 18 Run10009a

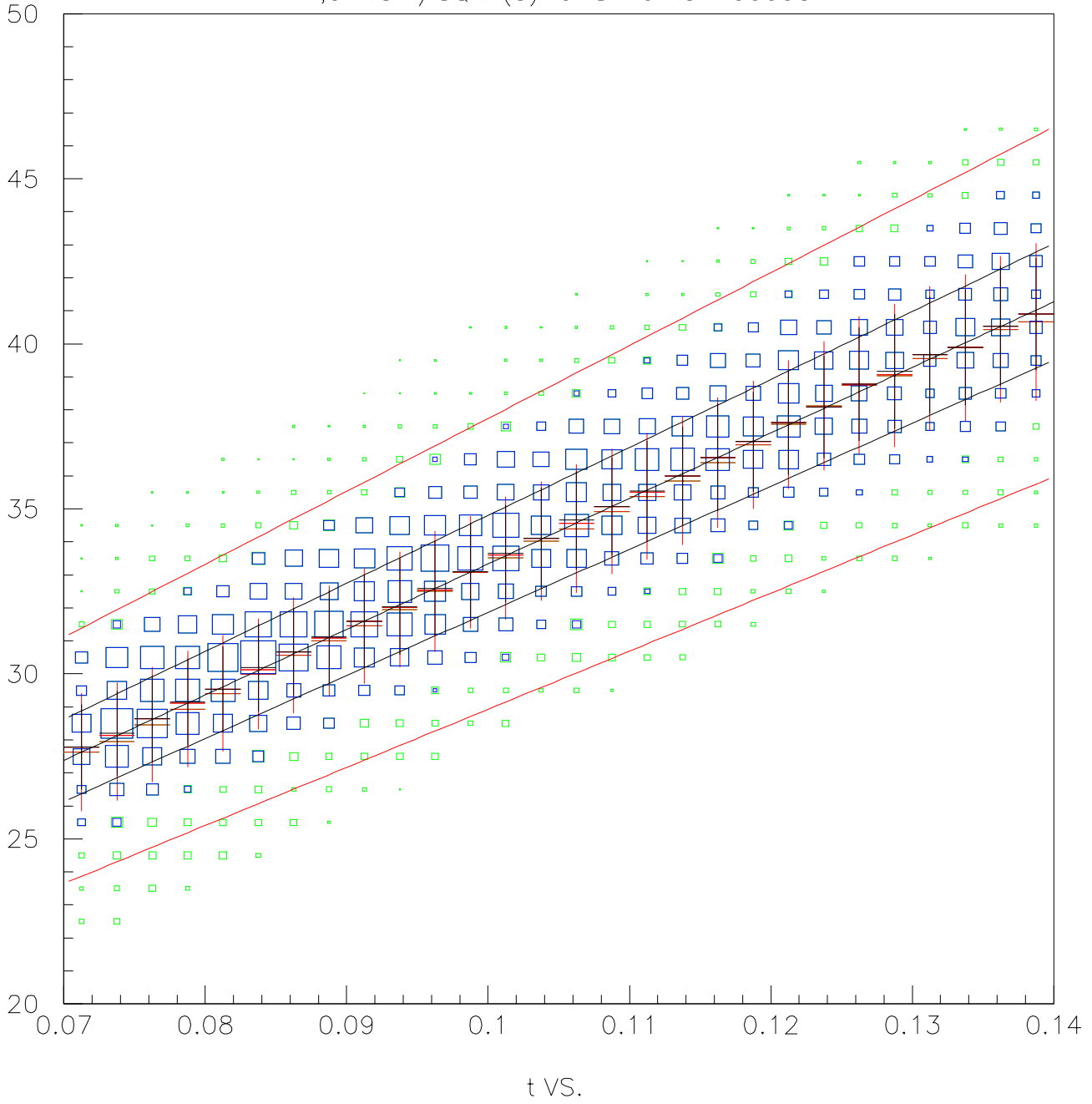


$$ef(18)+ecorr.f(a*calcoef(18)*1.0,rdlay((18-1)/12+1))*(2.368*30.0*(t-t_0(18))/15.0)**2/93$$

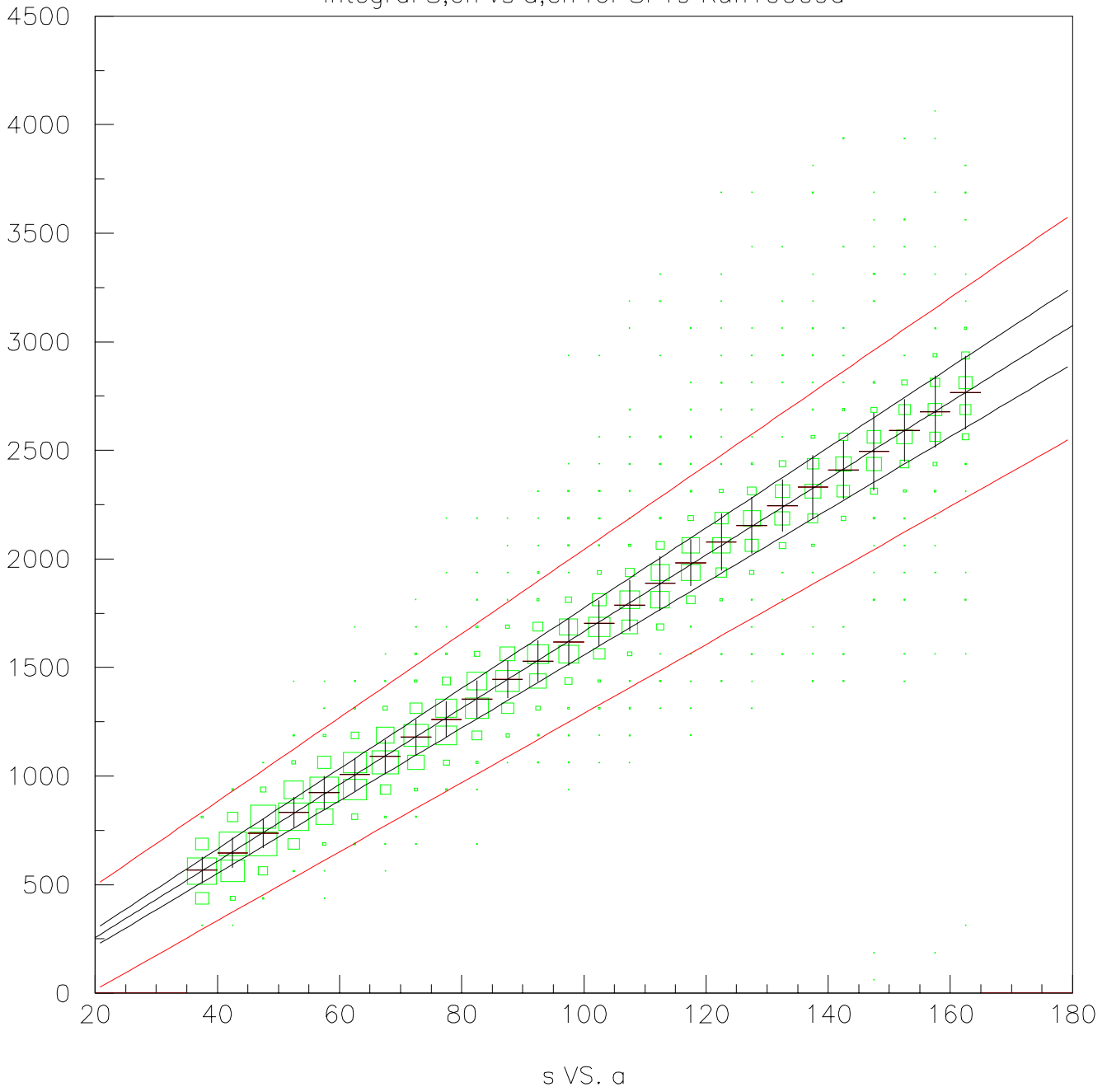
Mass width fit for Si 18 Run10009a



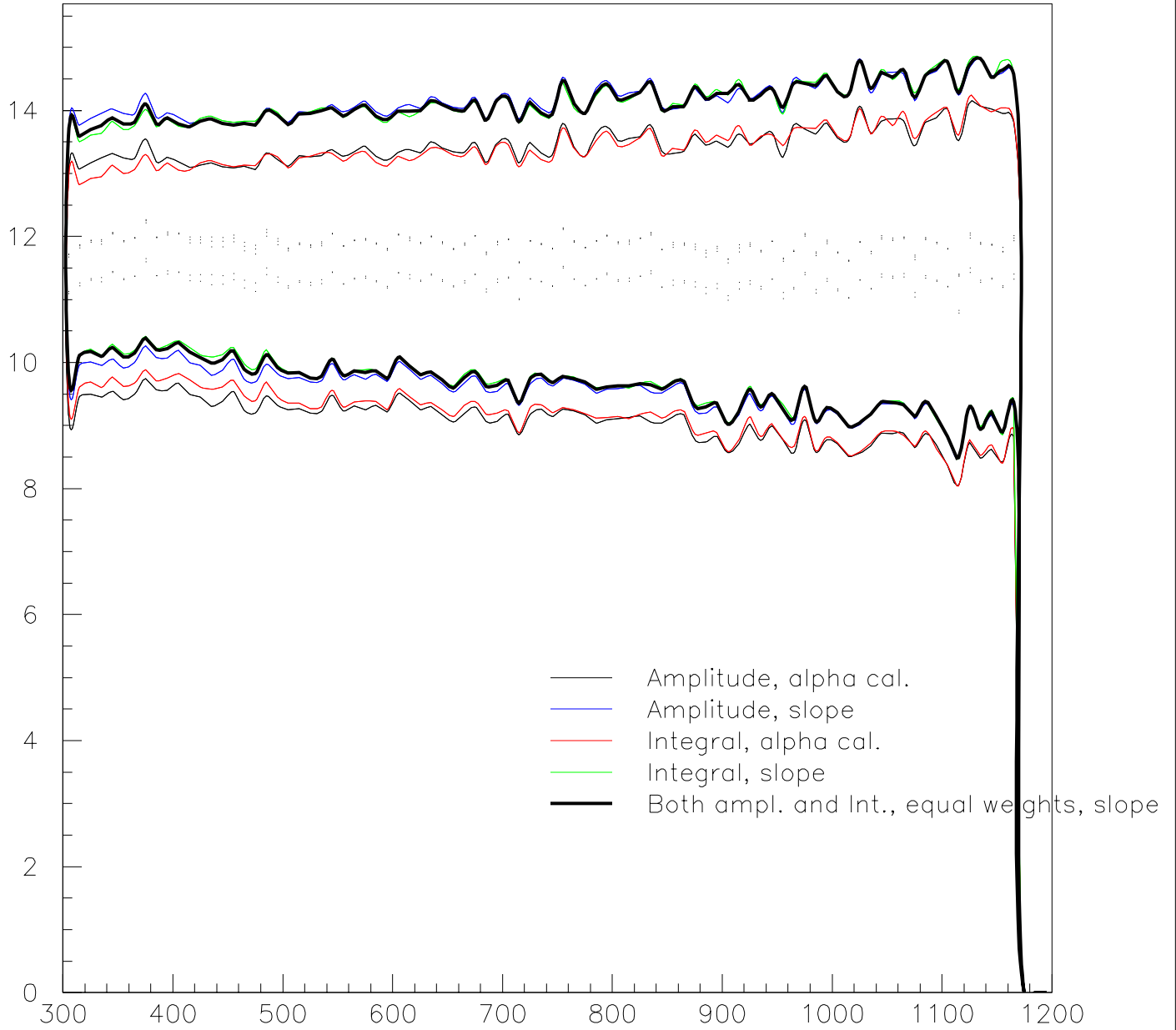
T_{ch} vs 1/SQRT(a) for Si 19 Run10009a



Integral S,ch vs a,ch for Si 19 Run10009a

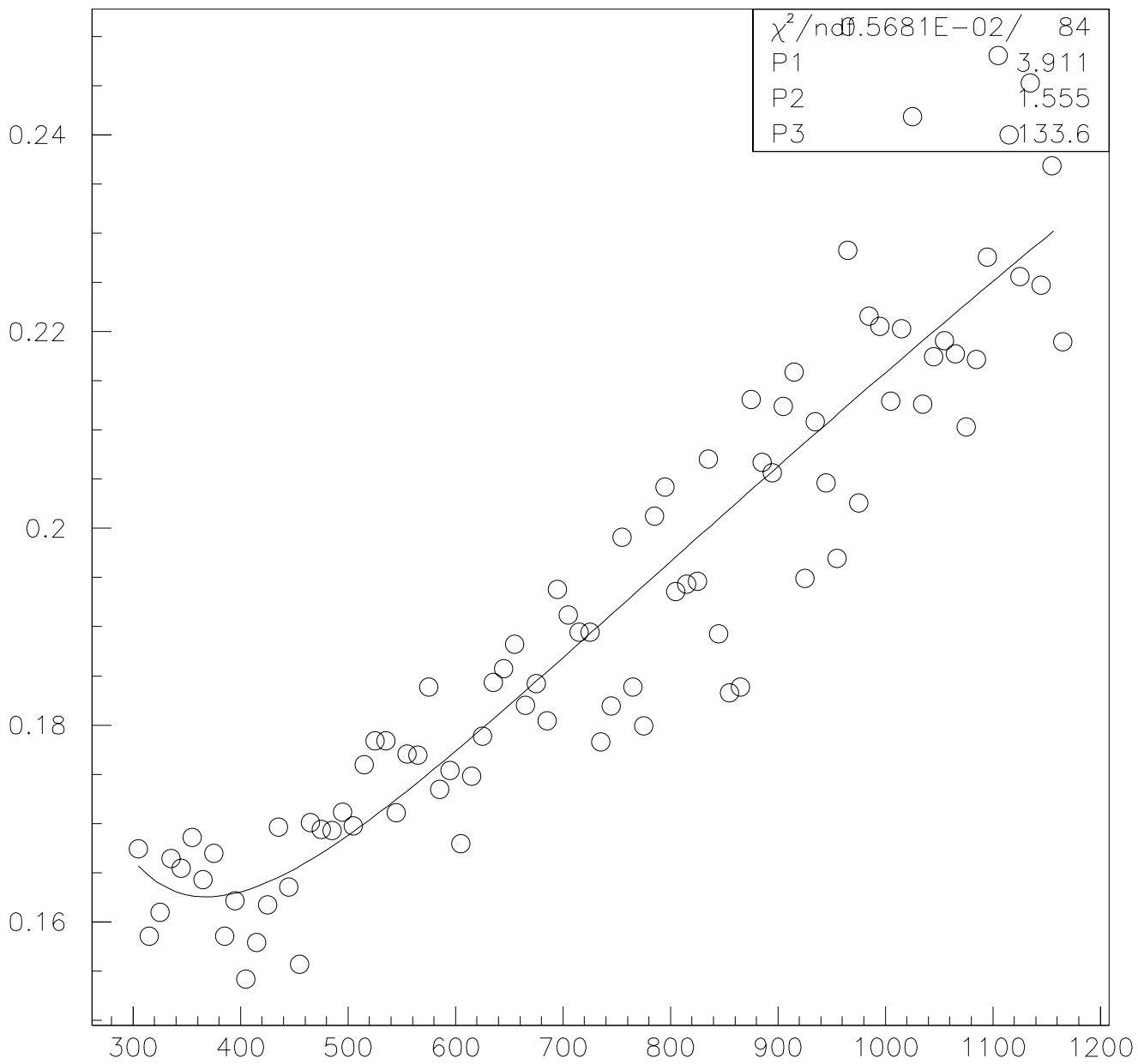


Carbon mass vs Energy for Si 19 Run10009a

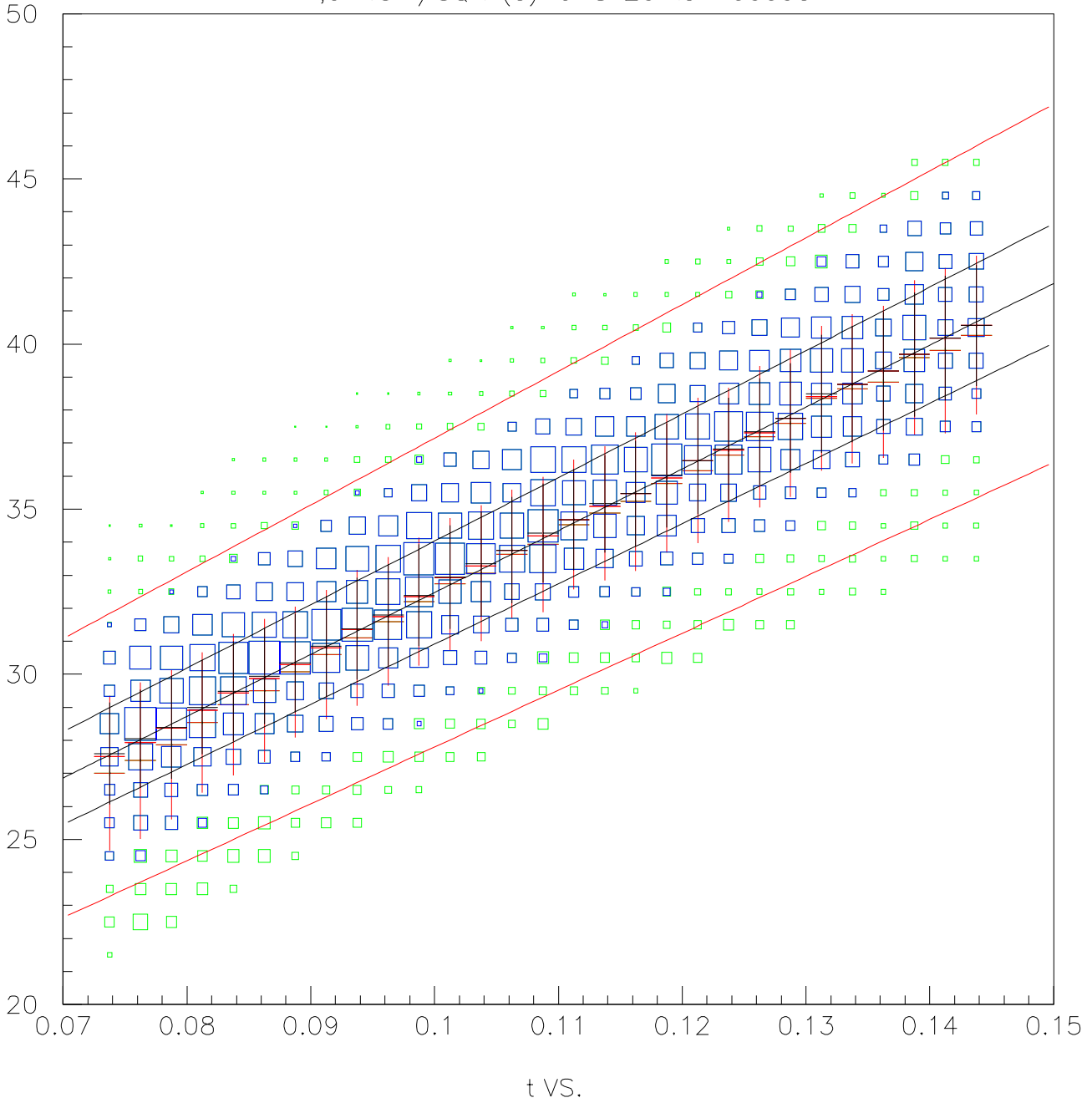


$$ef(19)+ecorr.f(a*calcoef(19)*1.0,rdlay(((19-1)/12+1)))*(2.368*30.0*(t-t_0(19))/15.0)**2/93$$

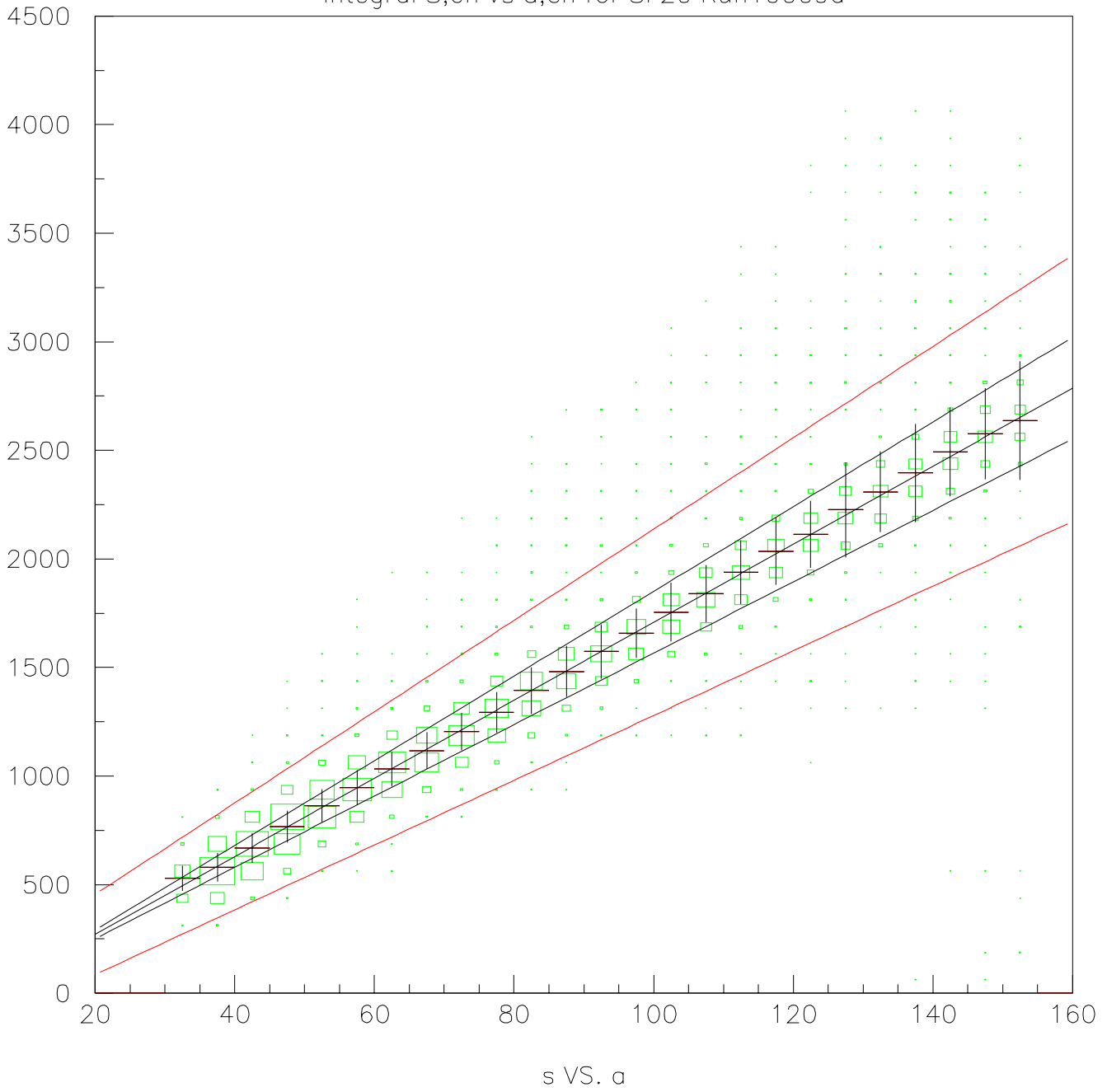
Mass width fit for Si 19 Run10009a



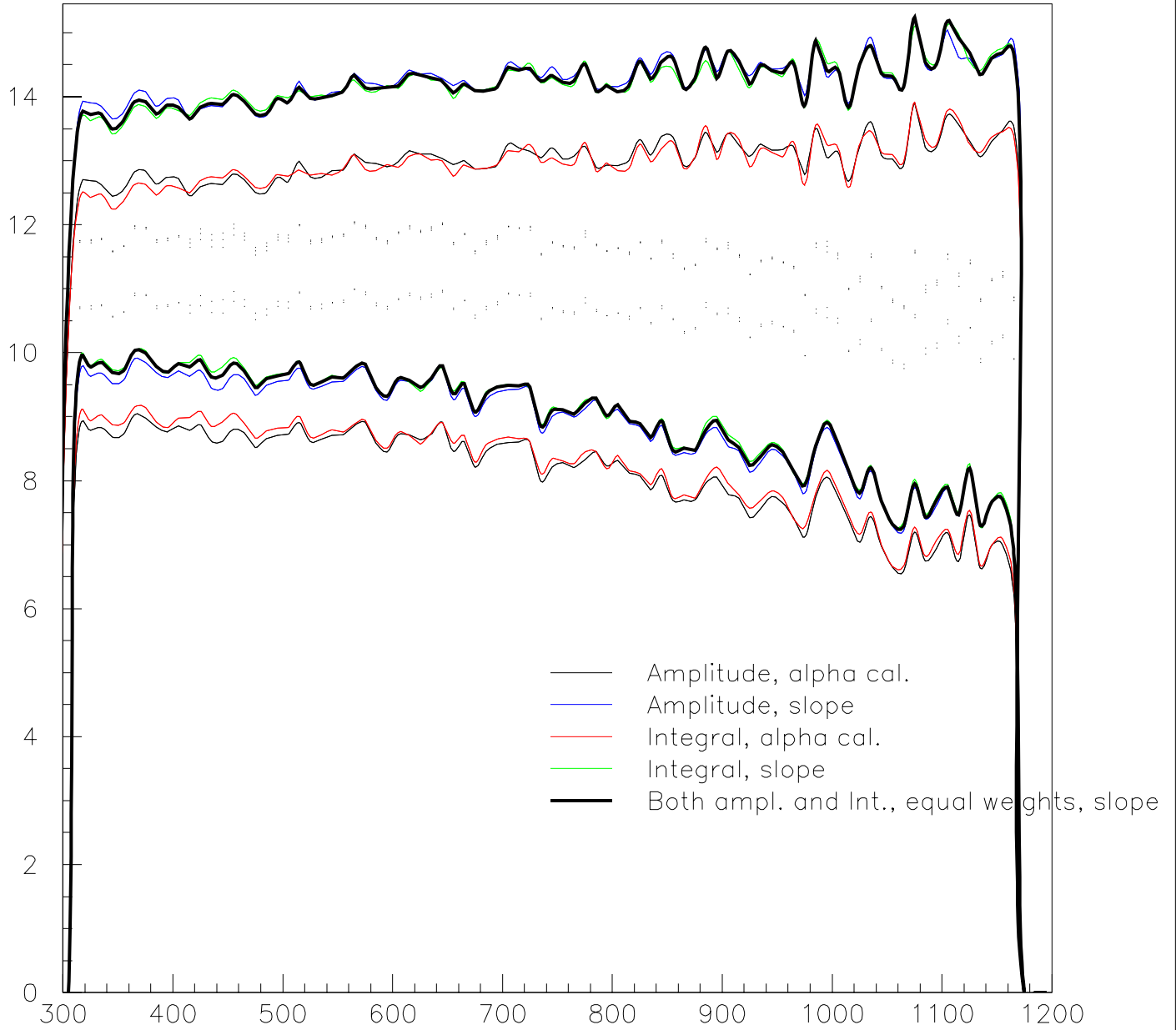
T_{ch} vs 1/SQRT(a) for Si 20 Run10009a



Integral S,ch vs a,ch for Si 20 Run10009a

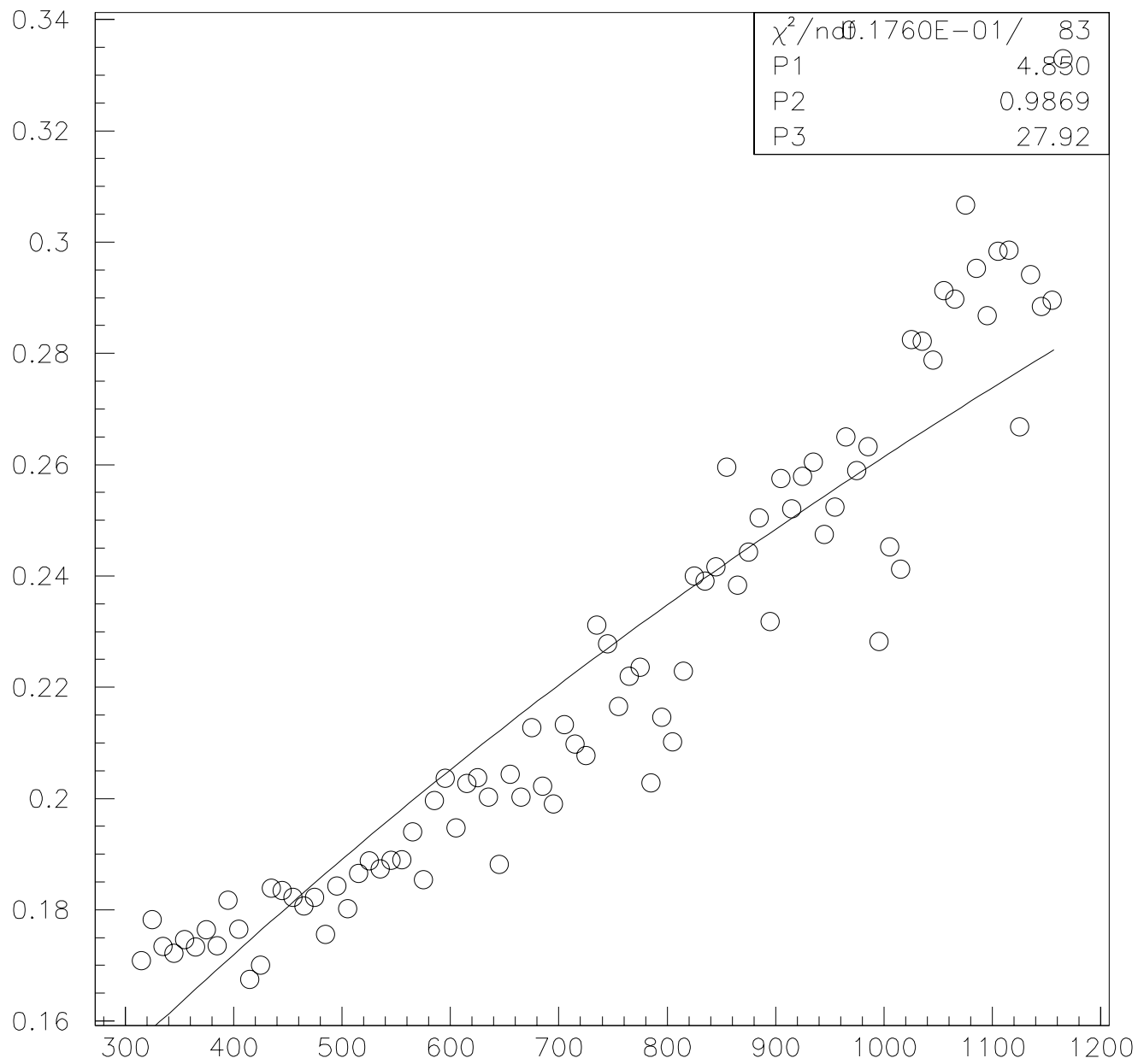


Carbon mass vs Energy for Si 20 Run10009a

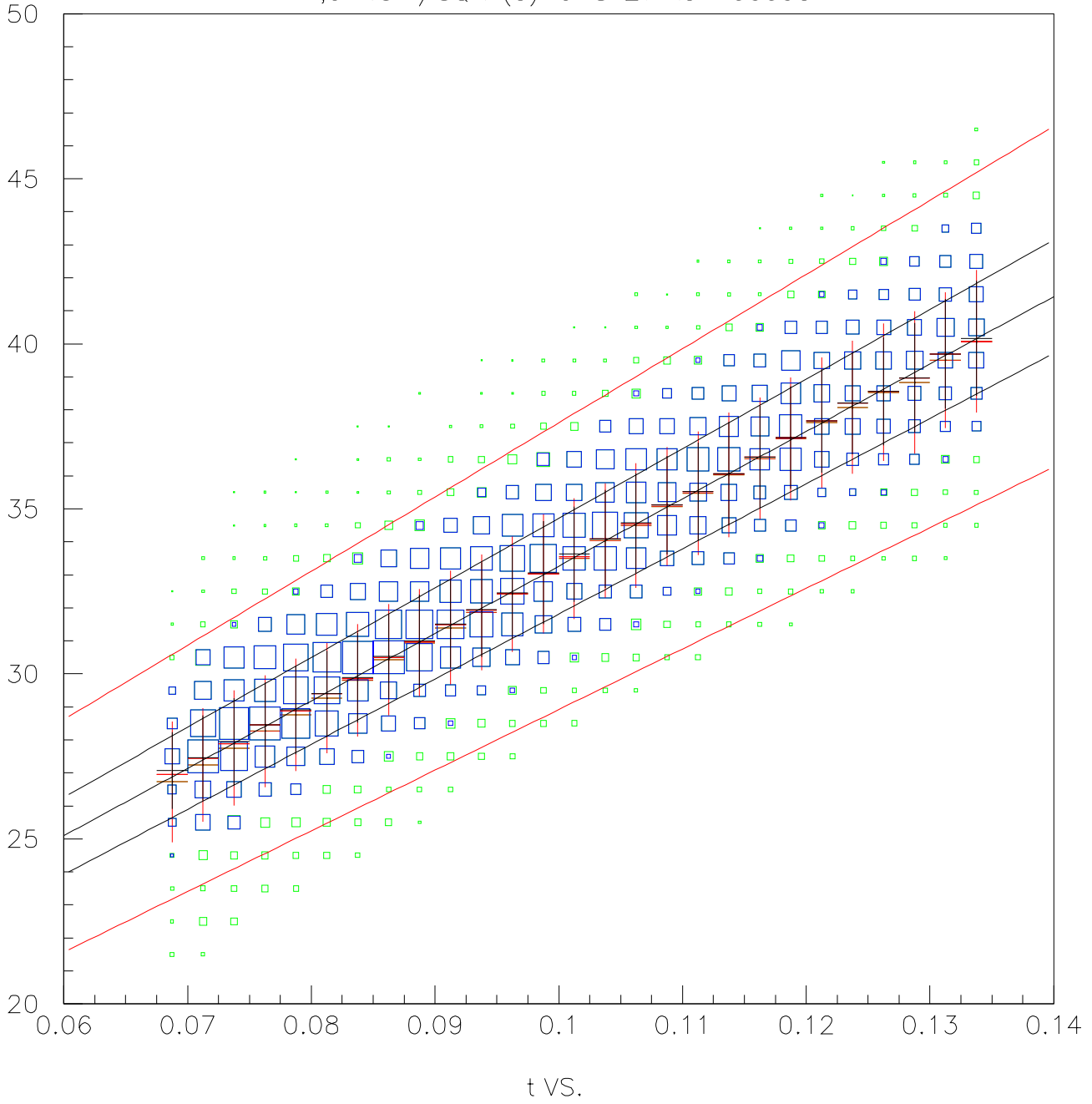


$$ef(20)+ecorr.f(a*calcoef(20)*1.0,rdlay((20-1)/12+1))*(2.368*30.0*(t-t_0(20))/15.0)**2/93$$

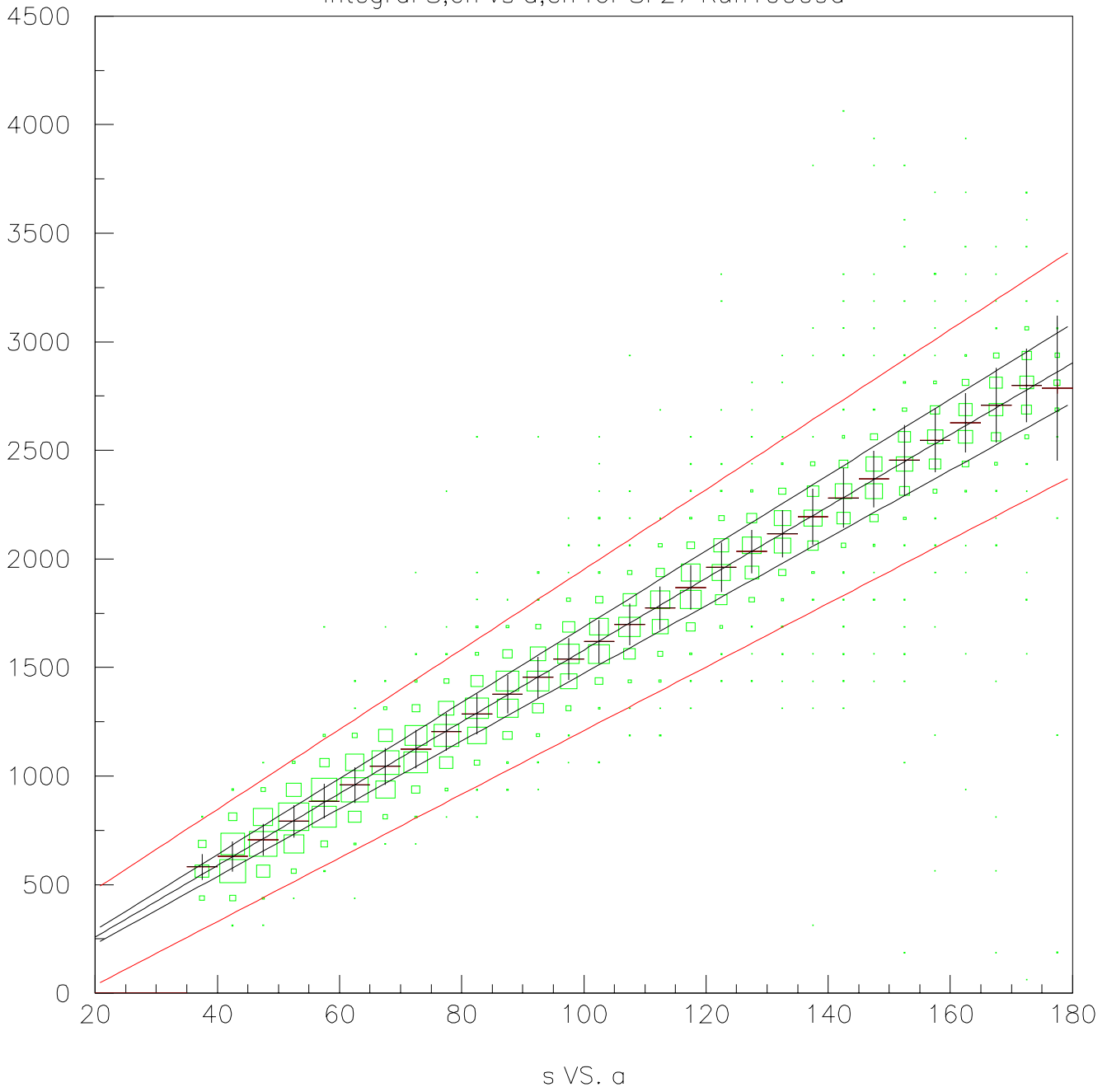
Mass width fit for Si 20 Run10009a



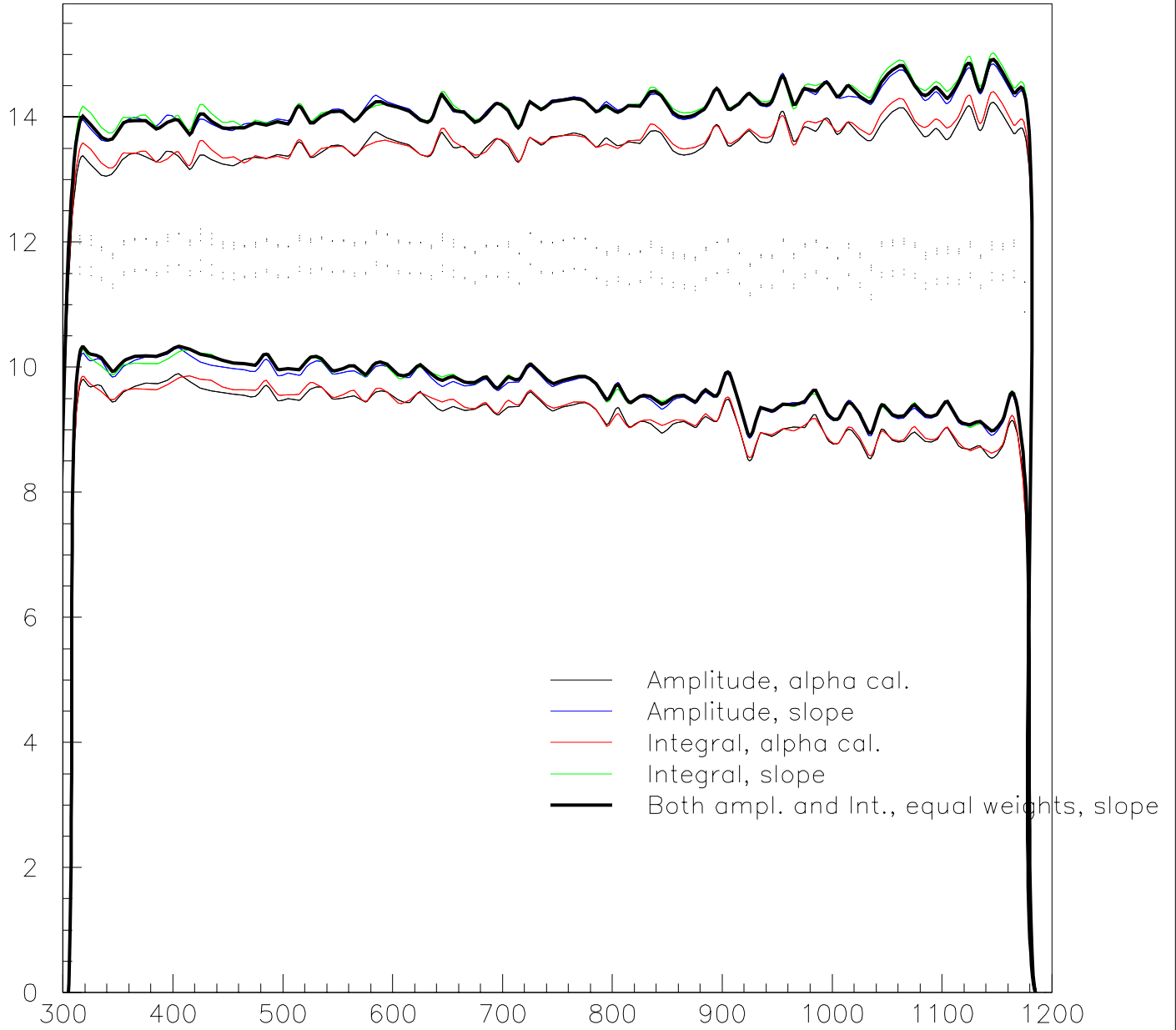
T_{ch} vs 1/SQRT(a) for Si 27 Run10009a



Integral S,ch vs a,ch for Si 27 Run10009a

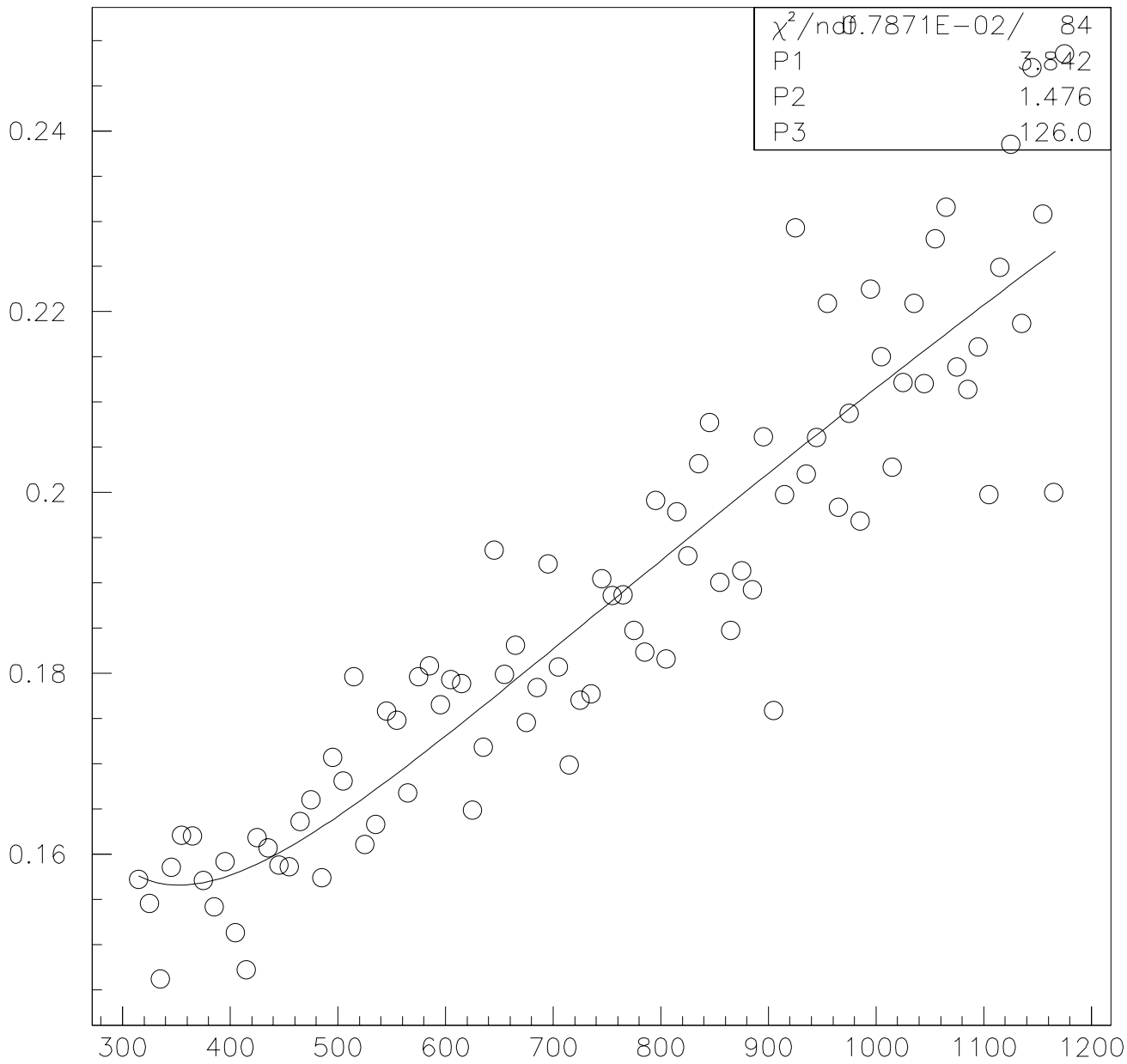


Carbon mass vs Energy for Si 27 Run10009a

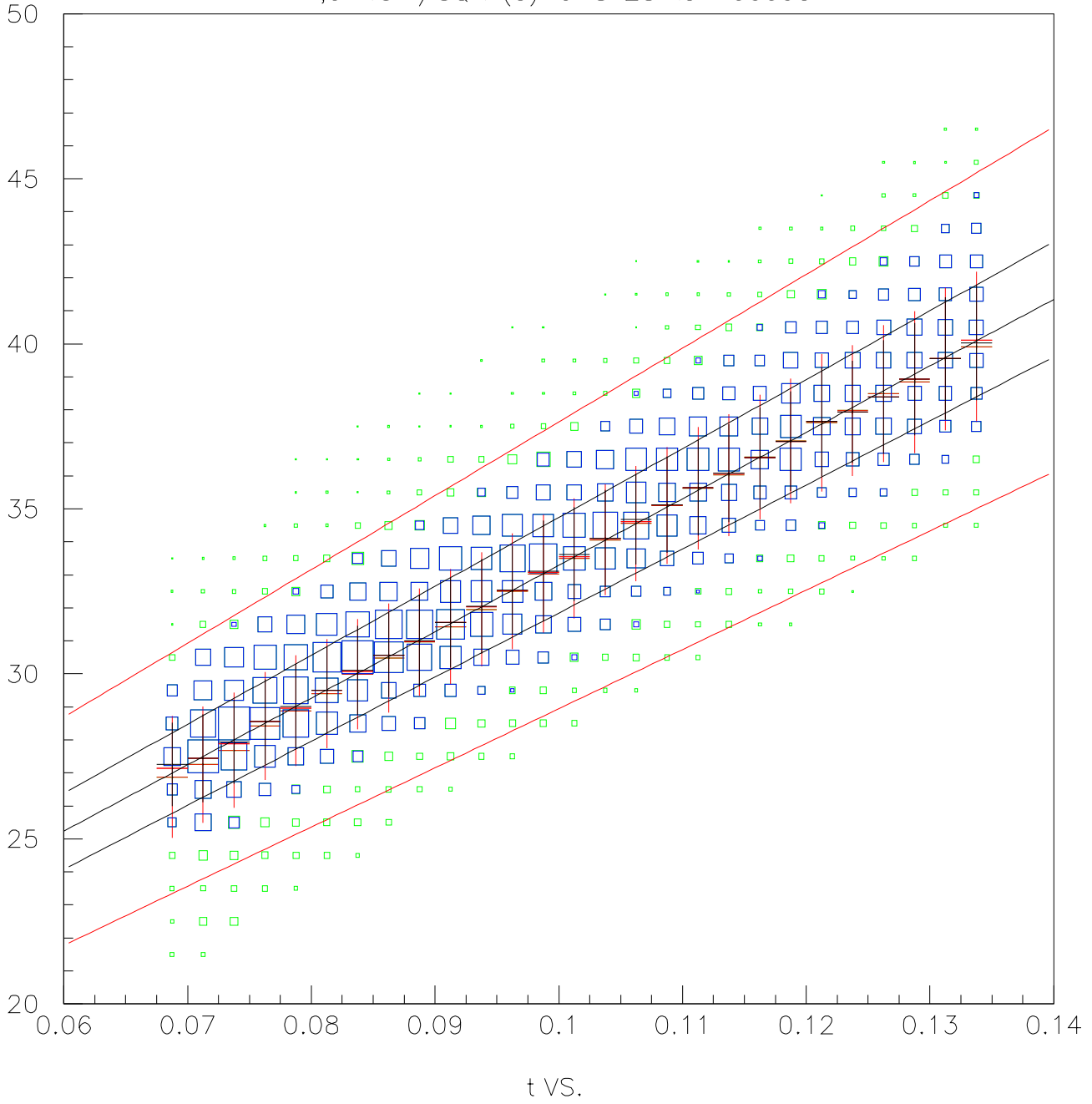


$$ef(27)+ecorr.f(a*calcoef(27)*1.0,rdlay(((27-1)/12+1)))*(2.368*30.0*(t-t_0(27))/15.0)**2/93$$

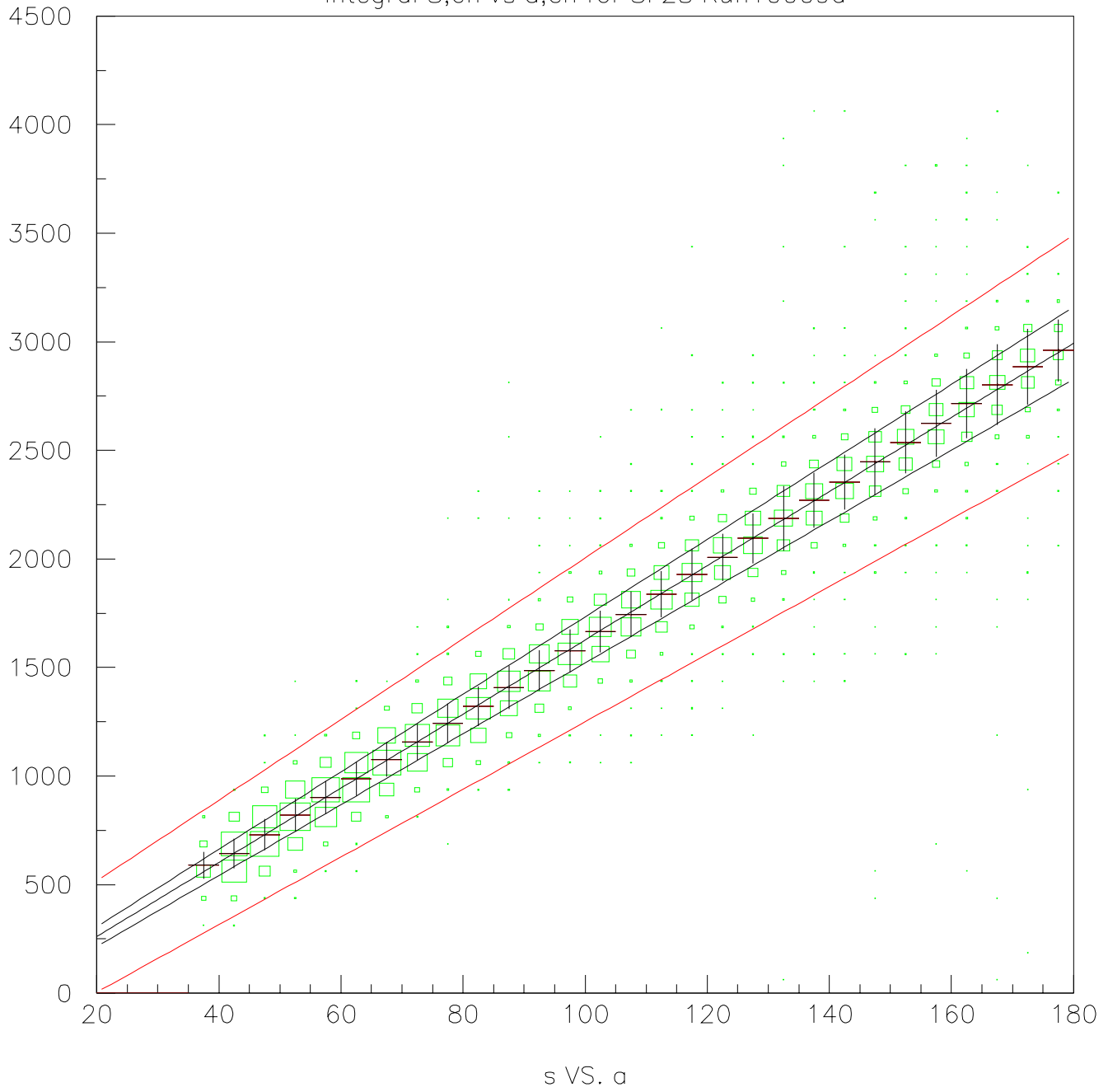
Mass width fit for Si 27 Run10009a



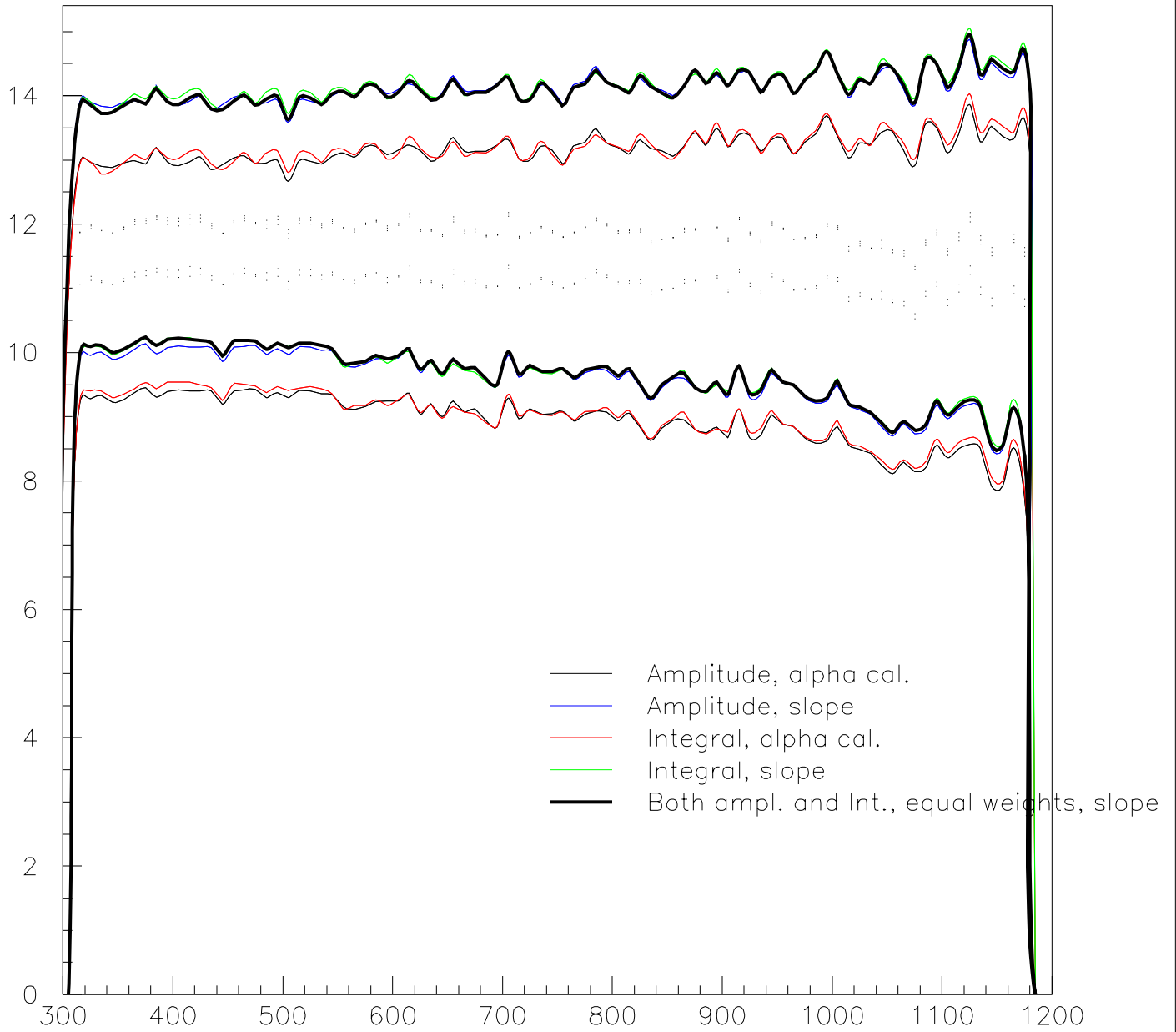
T_{ch} vs 1/SQRT(a) for Si 28 Run10009a



Integral S,ch vs a,ch for Si 28 Run10009a

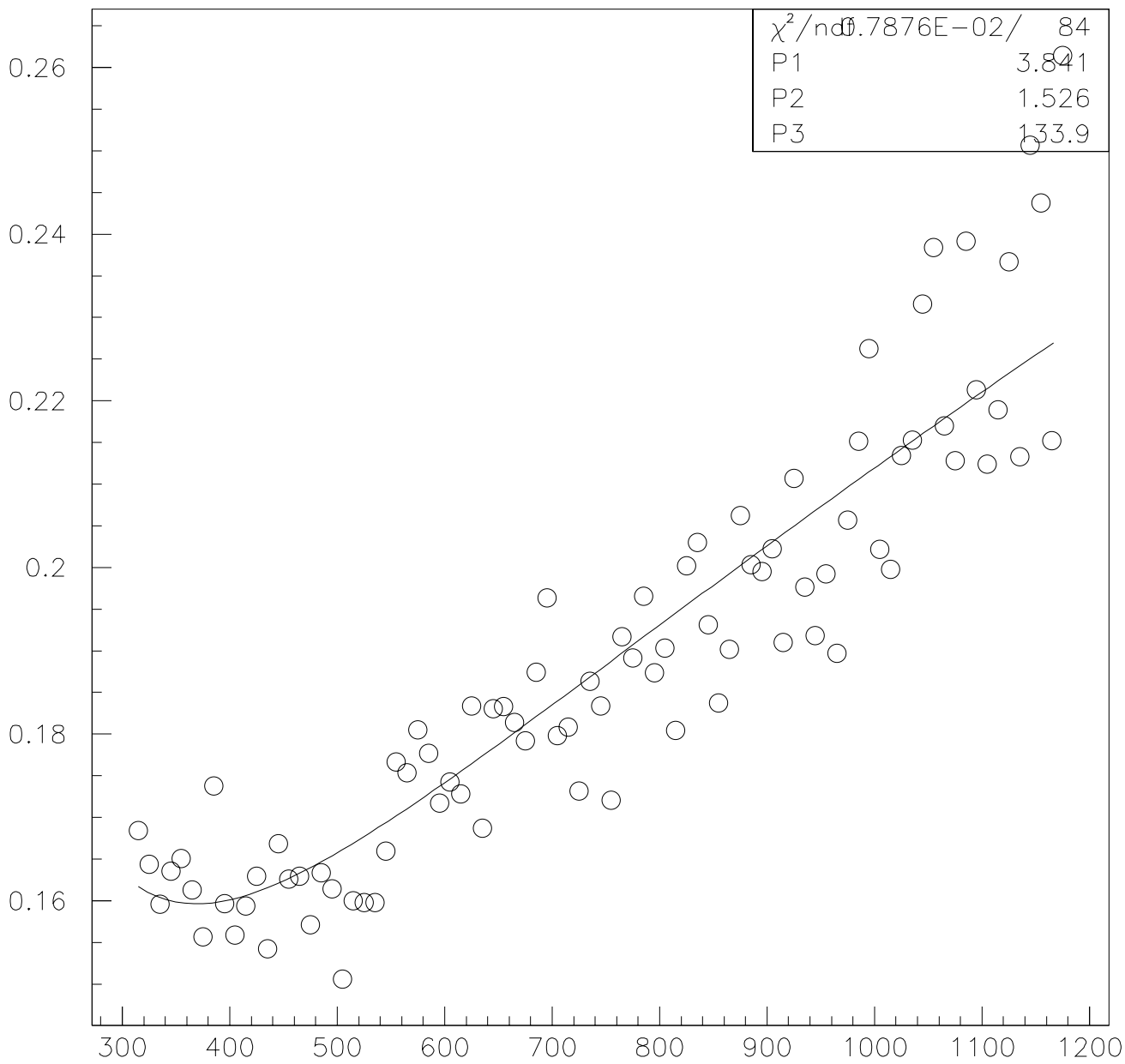


Carbon mass vs Energy for Si 28 Run10009a

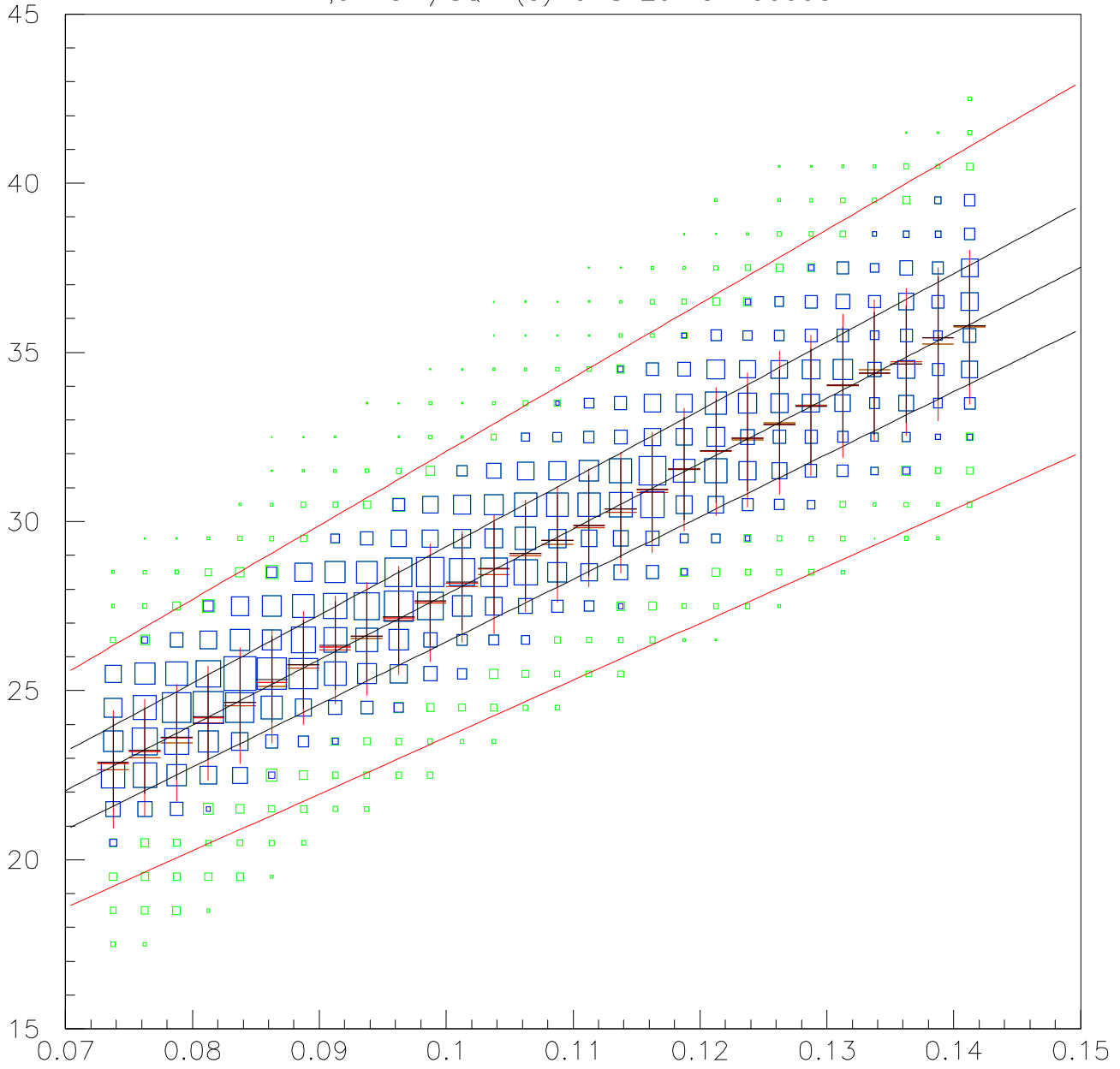


$$ef(28)+ecorr.f(a*calcoef(28)*1.0,rdlay((28-1)/12+1))*(2.368*30.0*(t-t_0(28))/15.0)**2/93$$

Mass width fit for Si 28 Run10009a

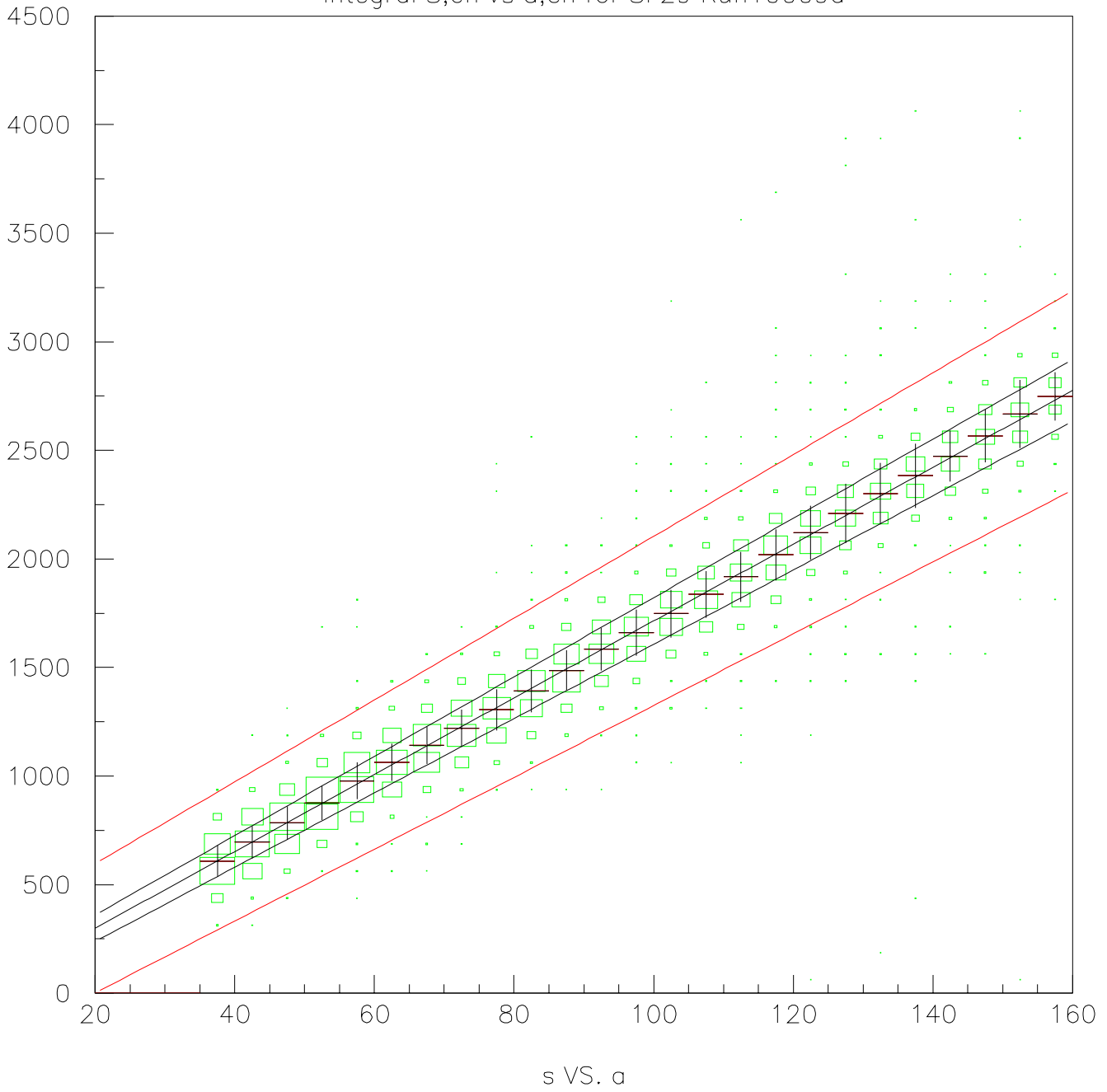


T_{ch} vs 1/SQRT(a) for Si 29 Run10009a

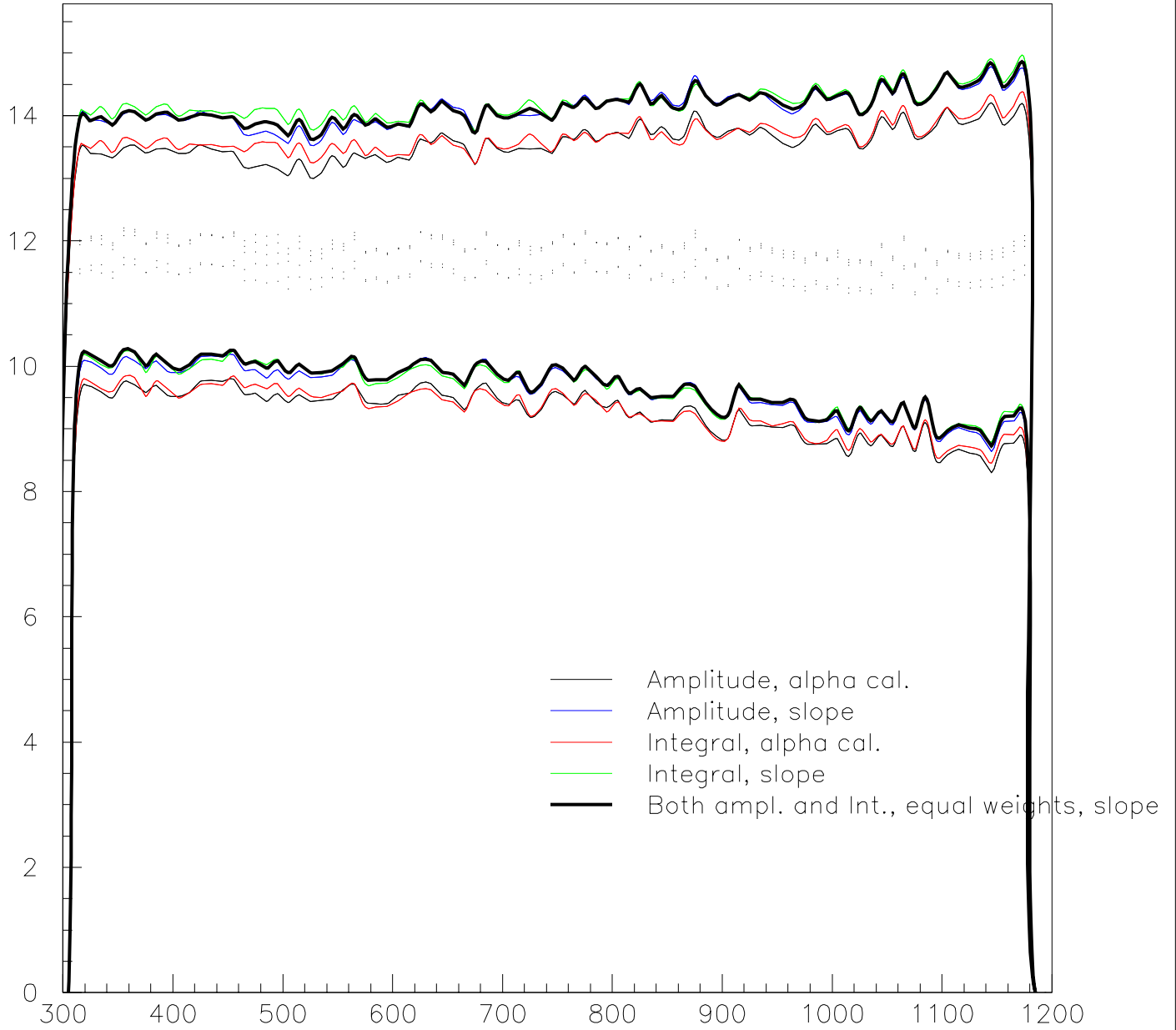


t VS.

Integral S,ch vs a,ch for Si 29 Run10009a

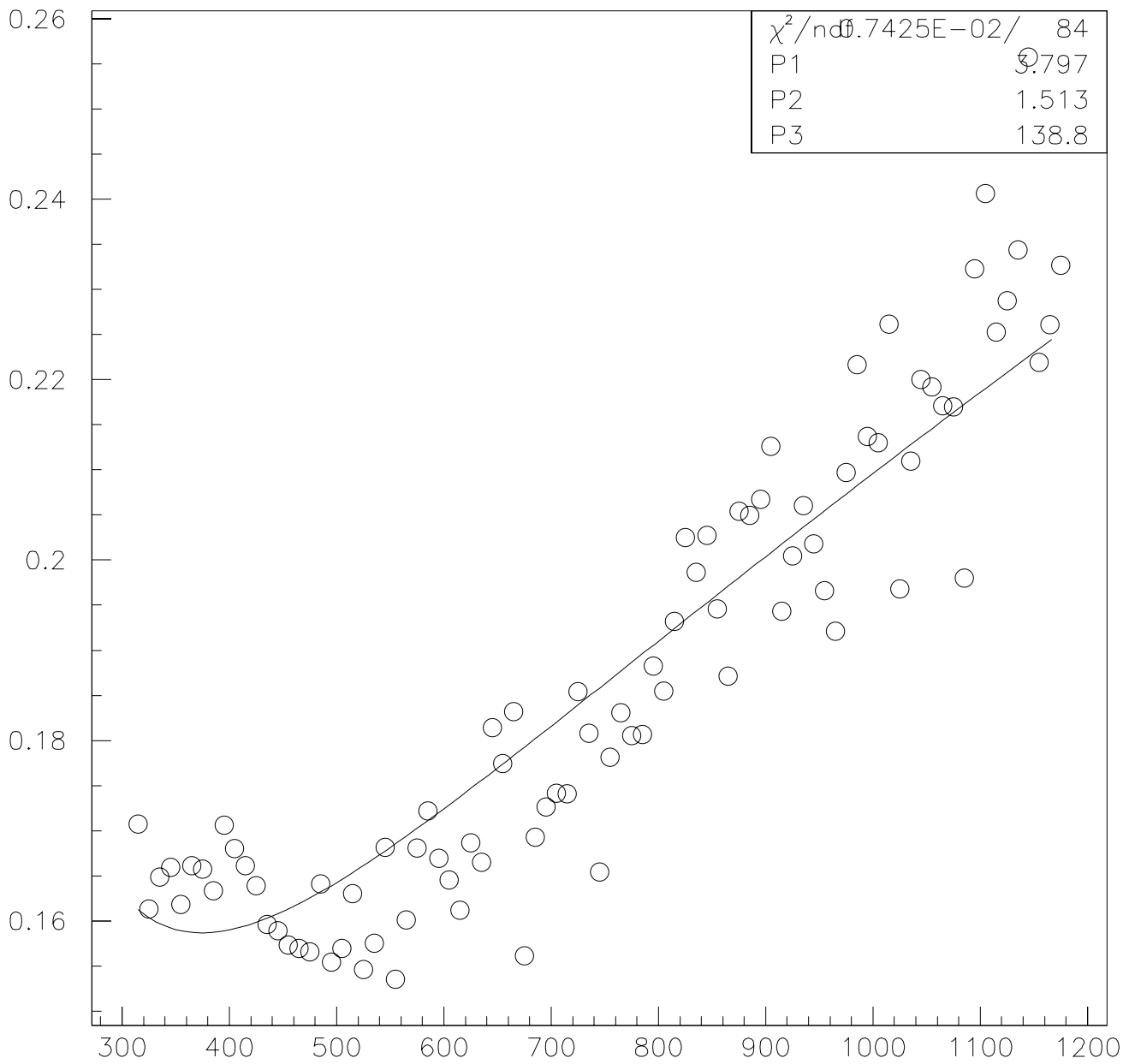


Carbon mass vs Energy for Si 29 Run10009a

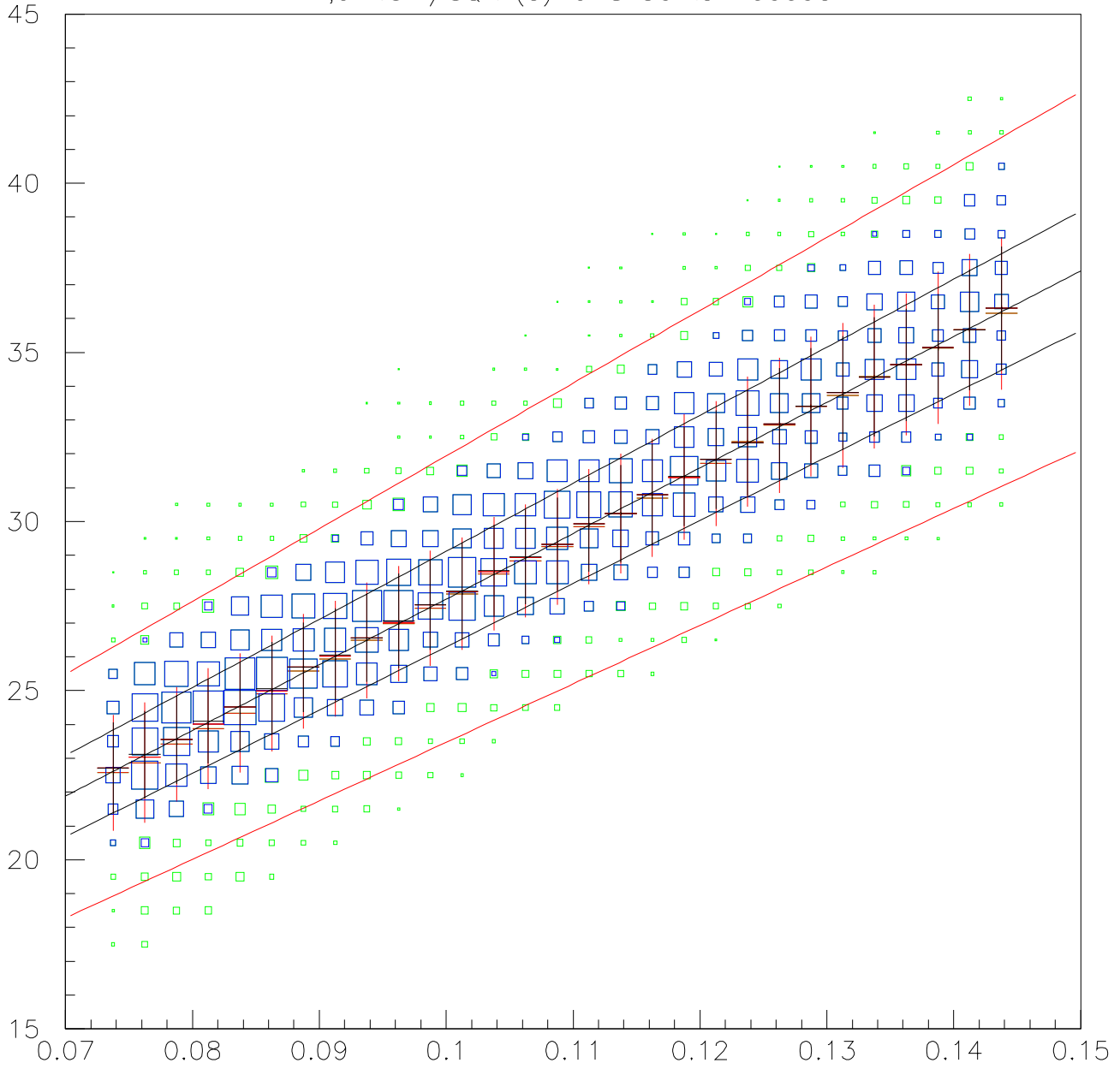


$$ef(29)+ecorr.f(a*calcoef(29)*1.0,rdlay((29-1)/12+1))*(2.368*30.0*(t-t_0(29))/15.0)**2/93$$

Mass width fit for Si 29 Run10009a

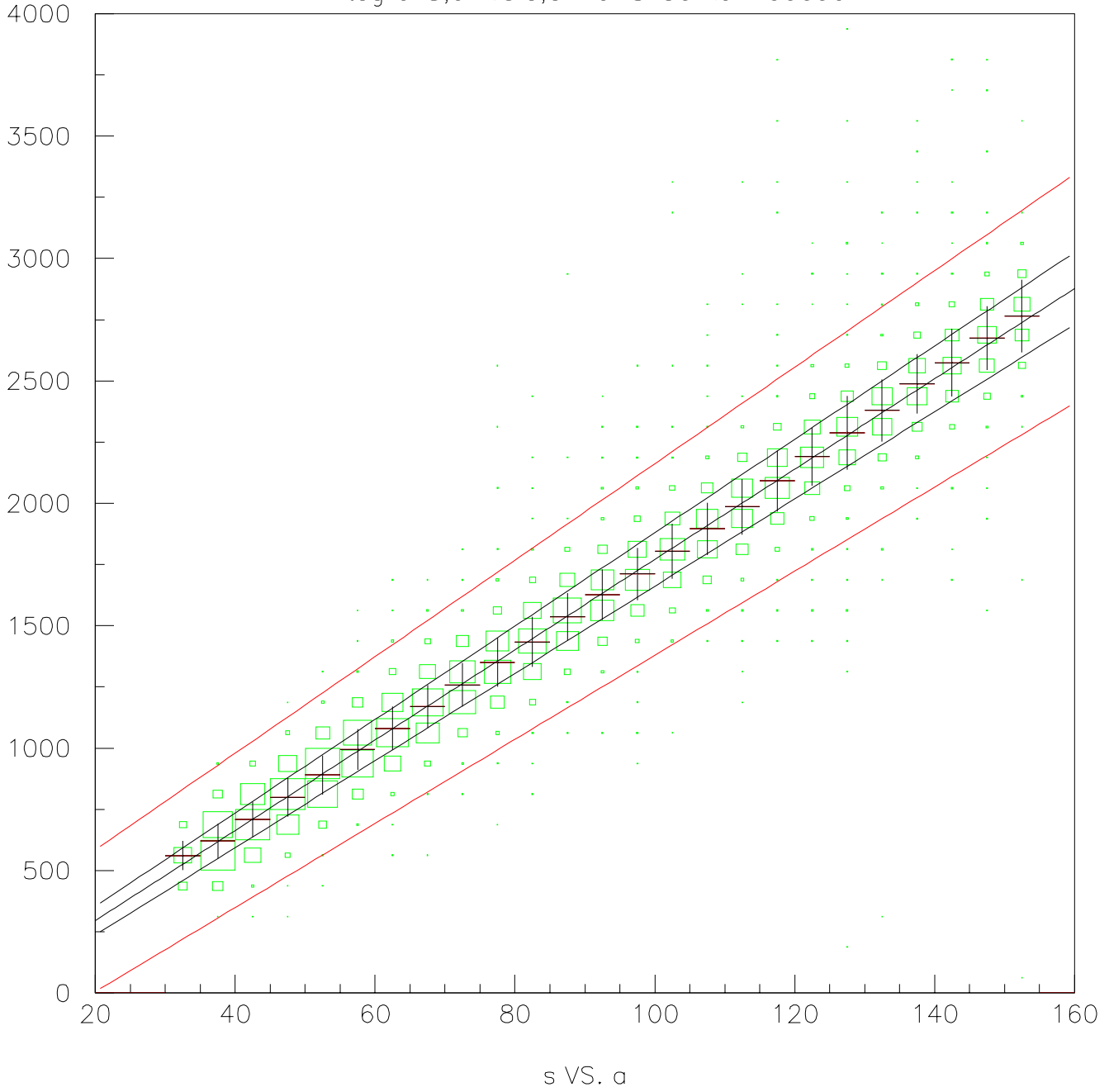


T_{ch} vs 1/SQRT(a) for Si 30 Run10009a

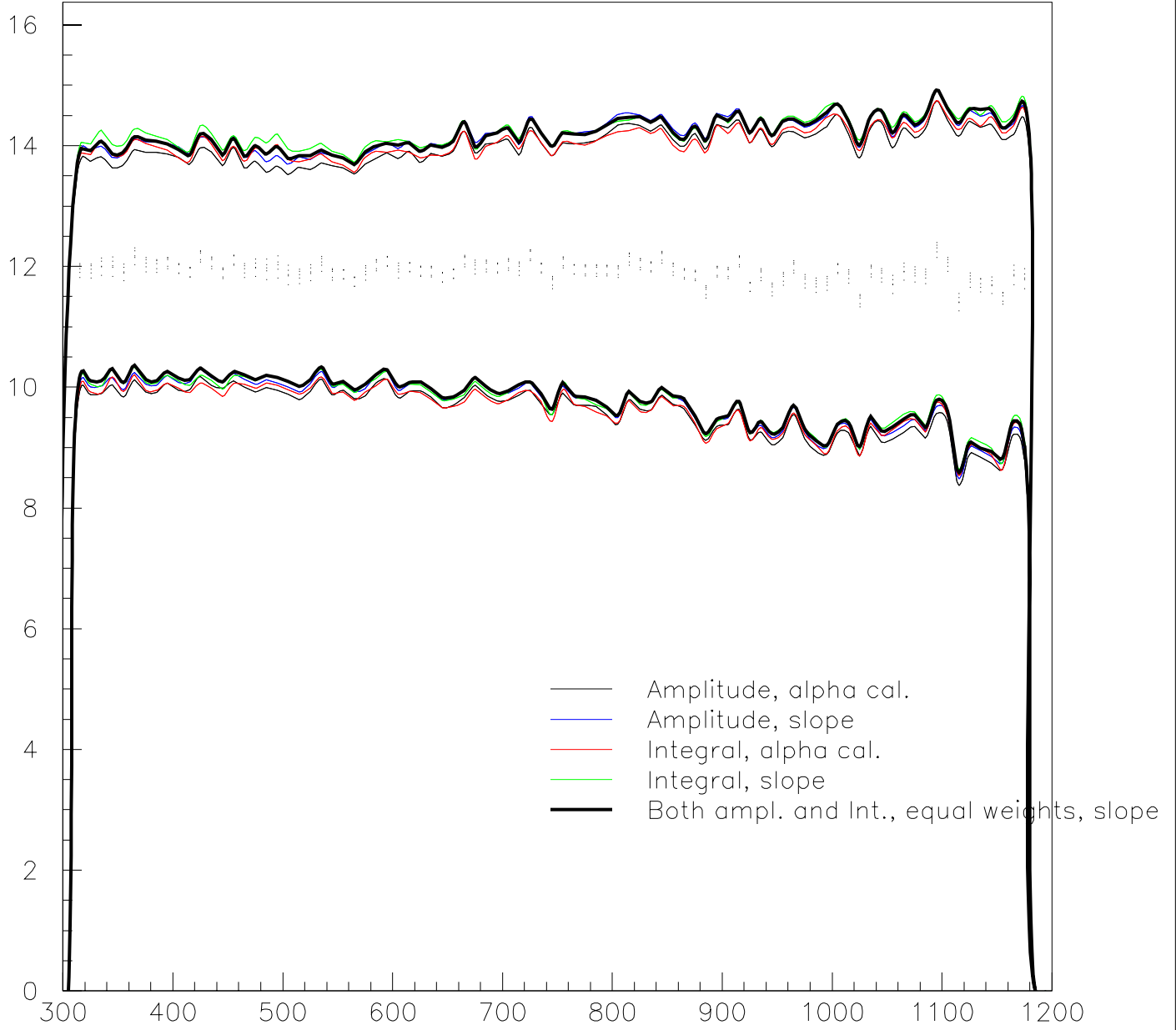


t VS.

Integral S,ch vs a,ch for Si 30 Run10009a

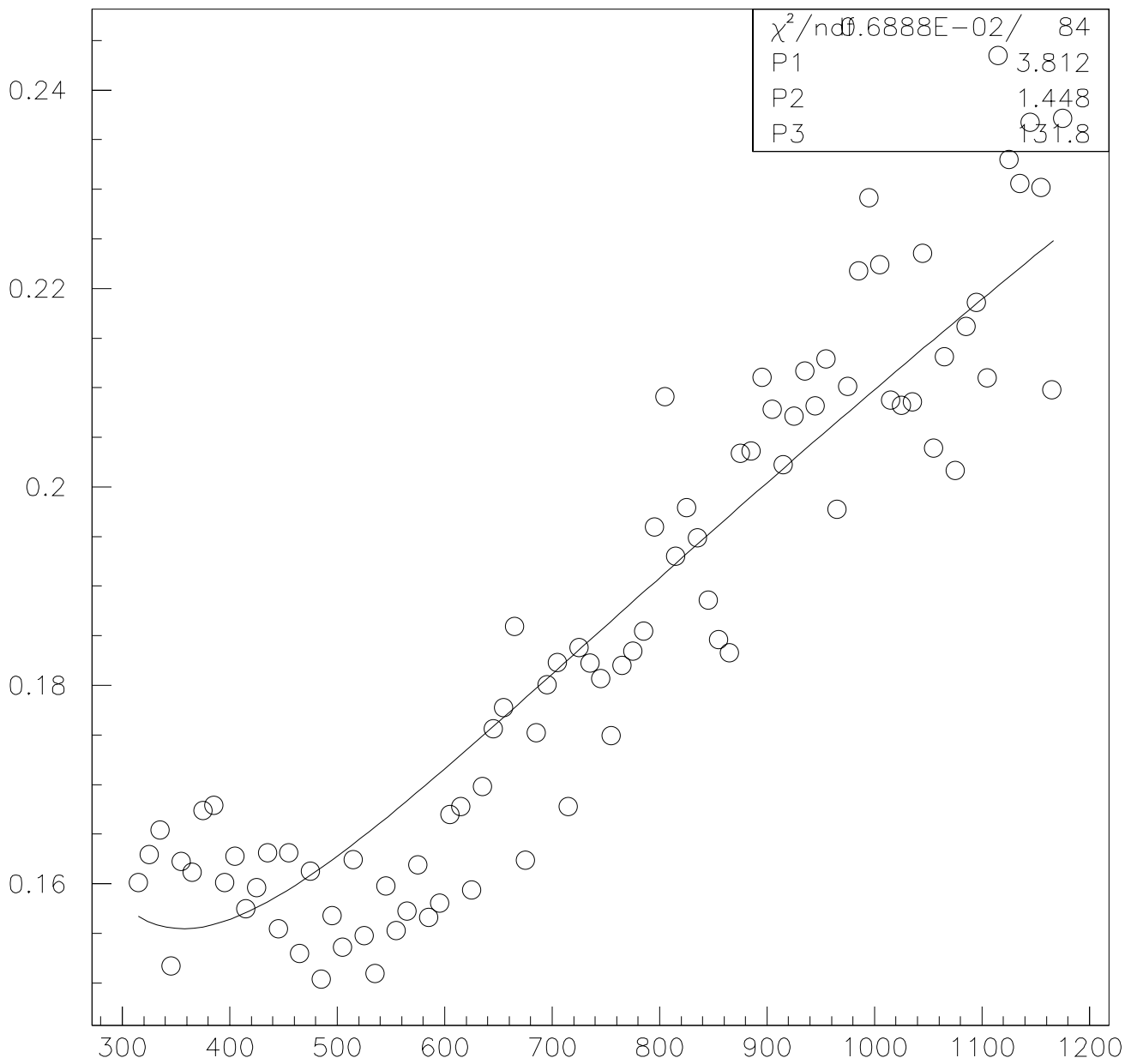


Carbon mass vs Energy for Si 30 Run10009a

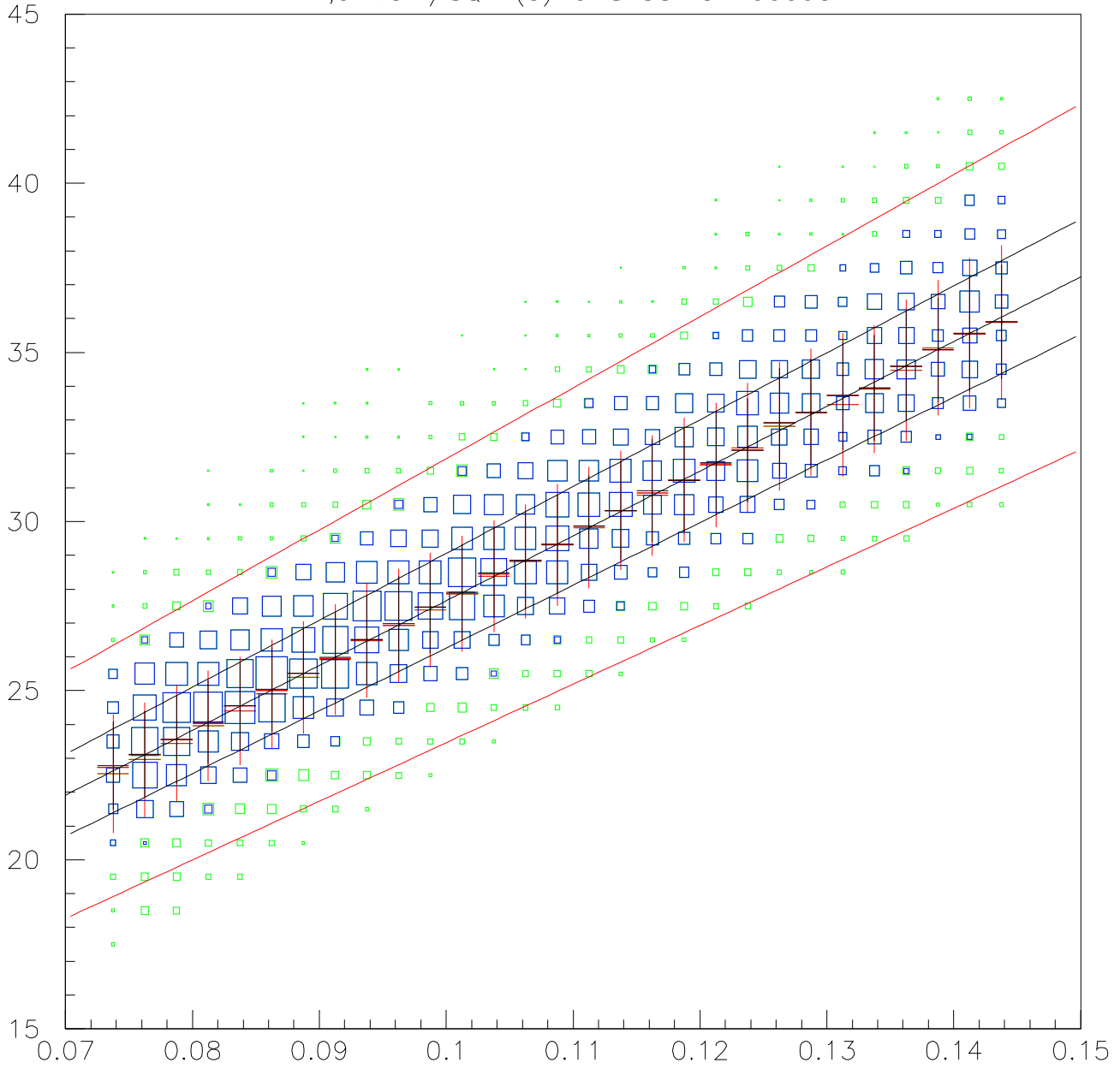


$$ef(30)+ecorr.f(a*calcoef(30)*1.0,rdlay((30-1)/12+1))*(2.368*30.0*(t-t_0(30))/15.0)**2/93$$

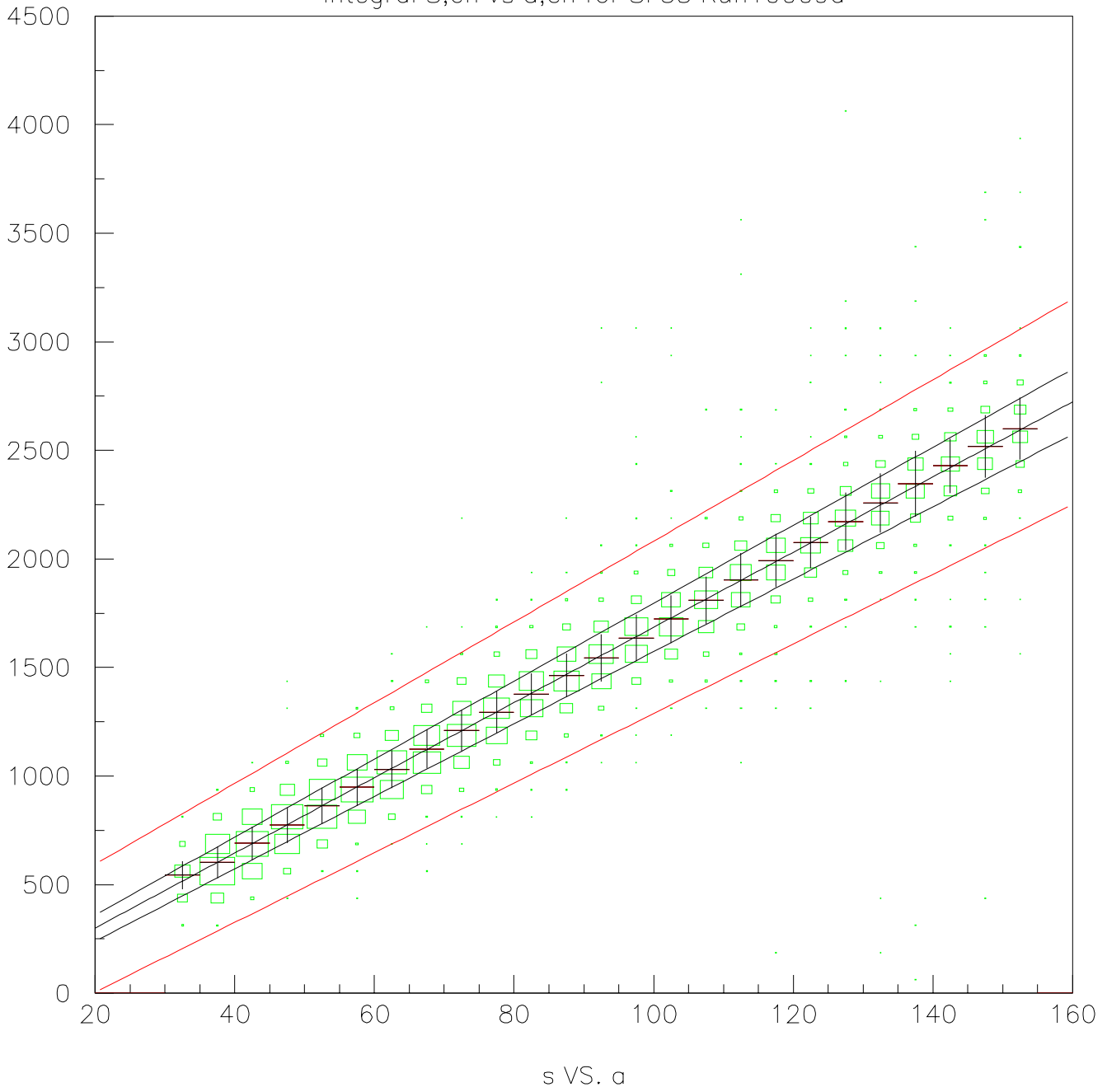
Mass width fit for Si 30 Run10009a



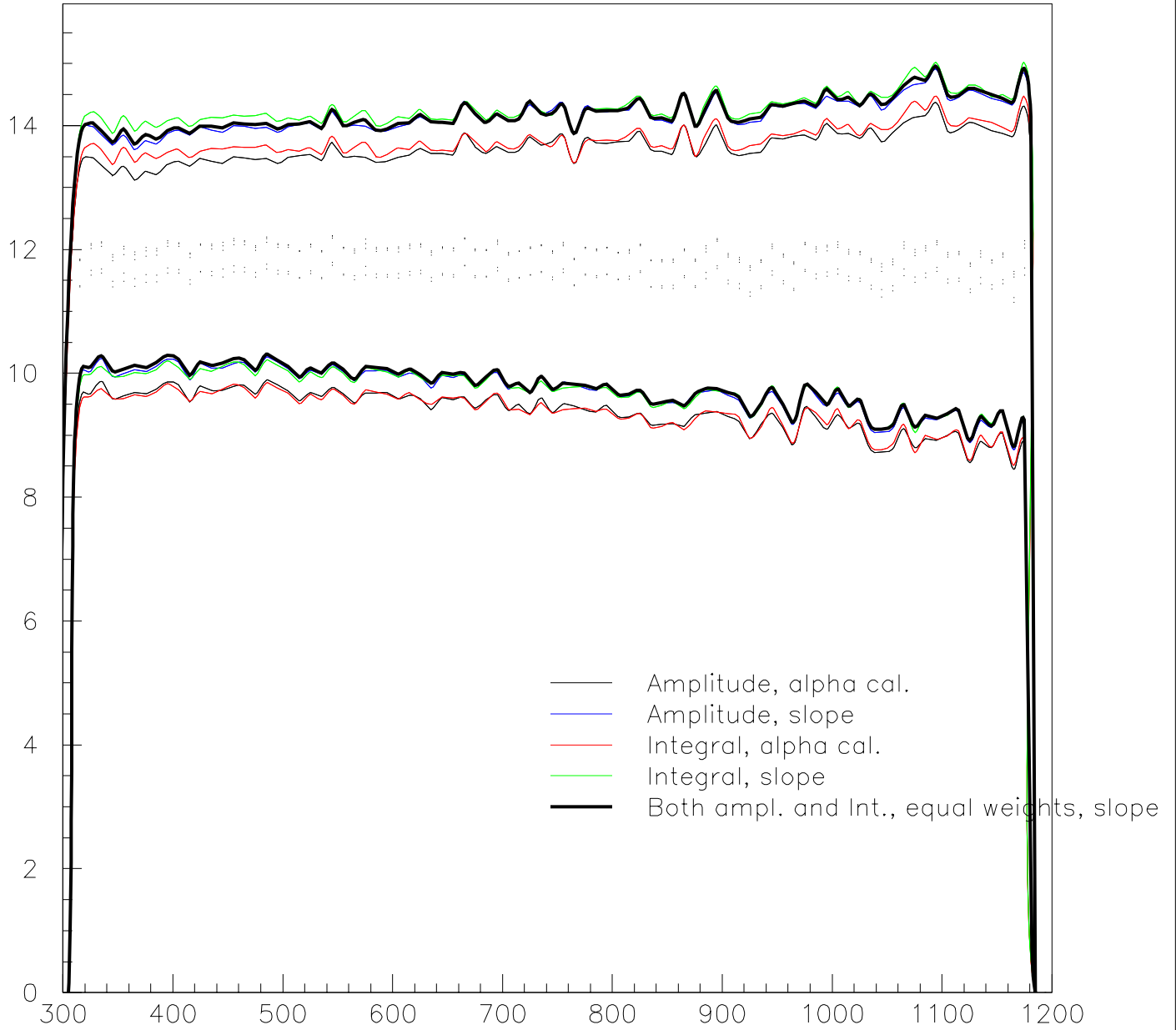
T_{ch} vs 1/SQRT(a) for Si 33 Run10009a



Integral S,ch vs a,ch for Si 33 Run10009a

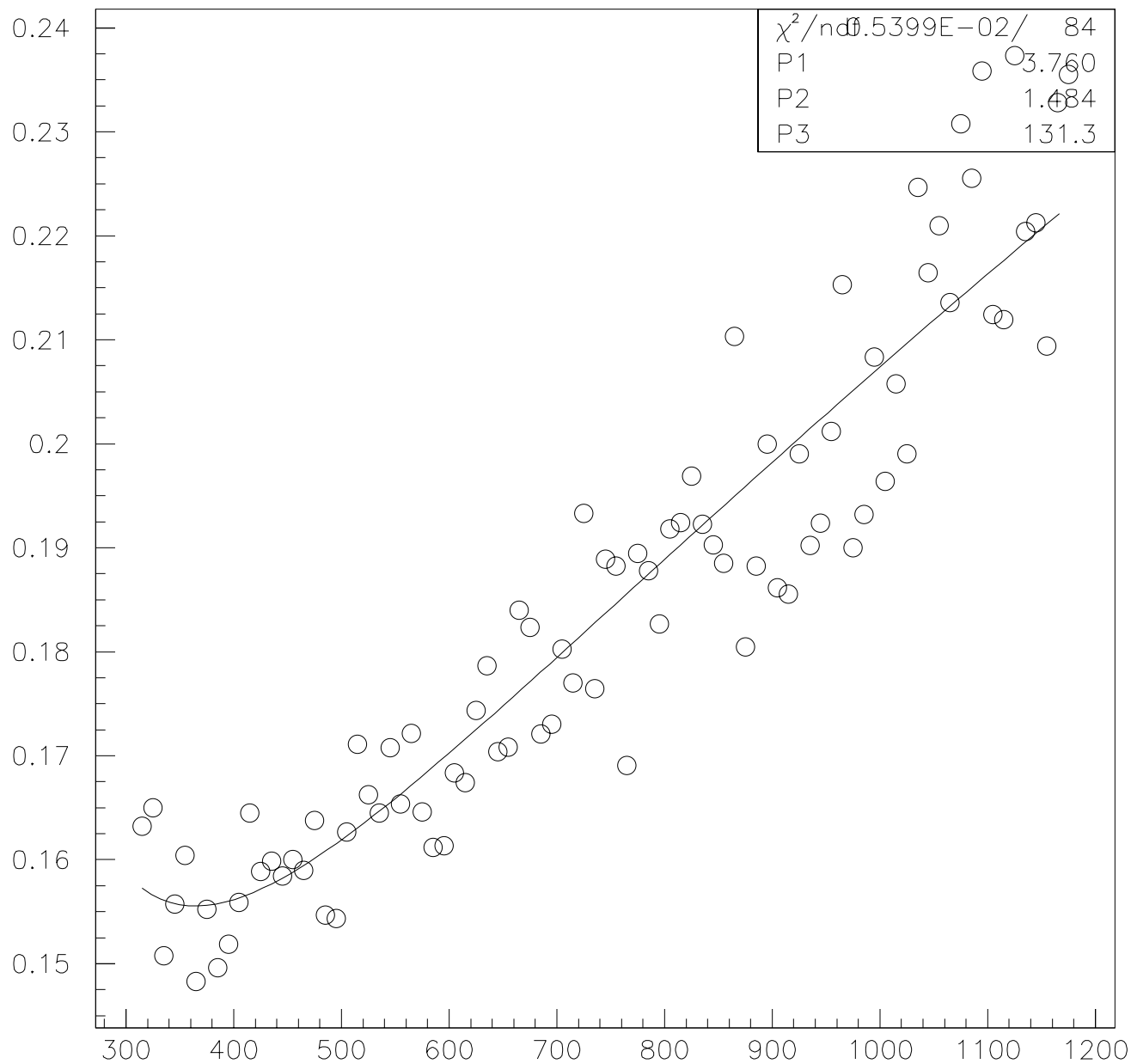


Carbon mass vs Energy for Si 33 Run10009a

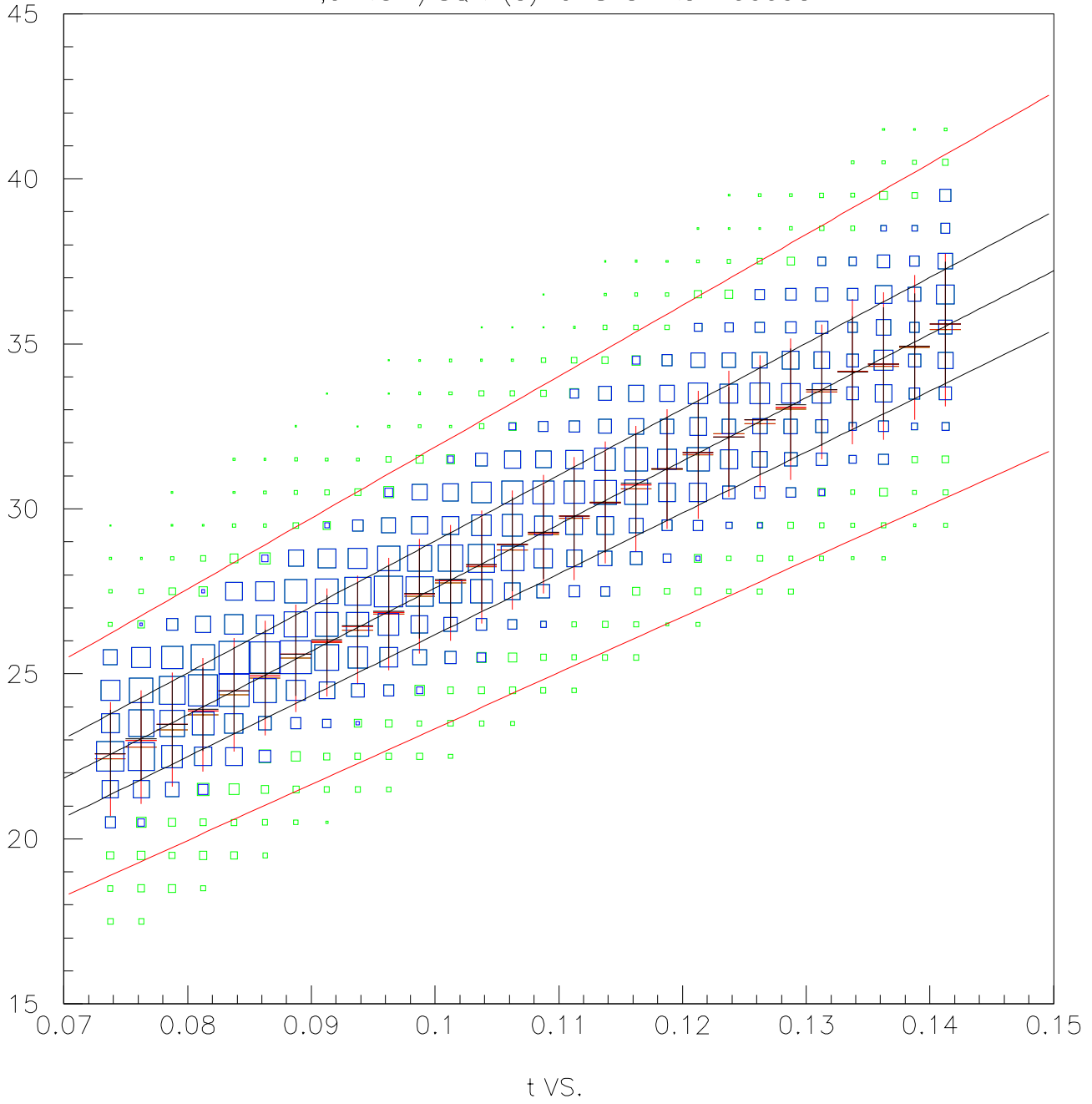


$$ef(33)+ecorr.f(a*calcoef(33)*1.0,rdlay((33-1)/12+1))*(2.368*30.0*(t-t0(33))/15.0)**2/93$$

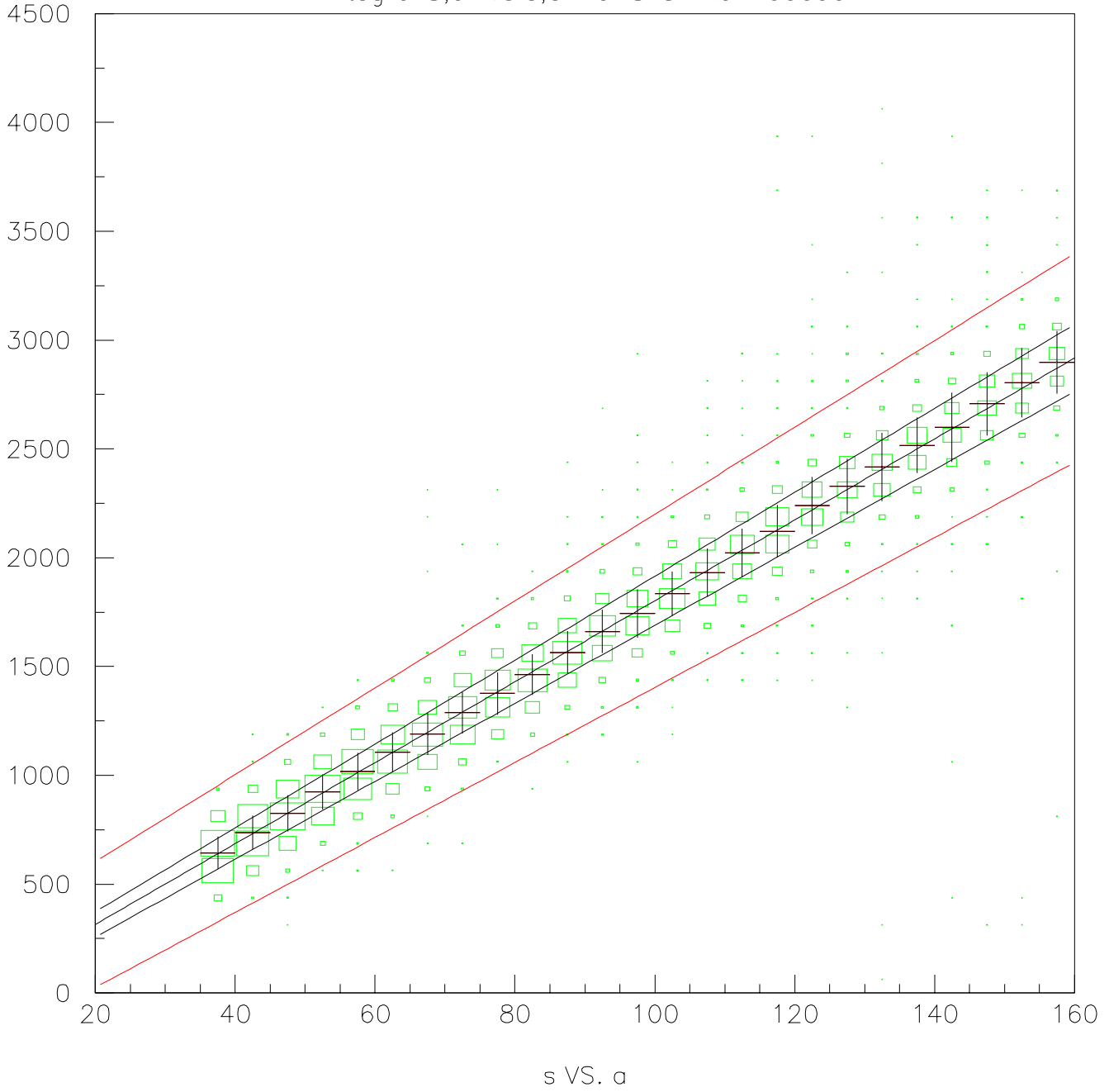
Mass width fit for Si 33 Run10009a



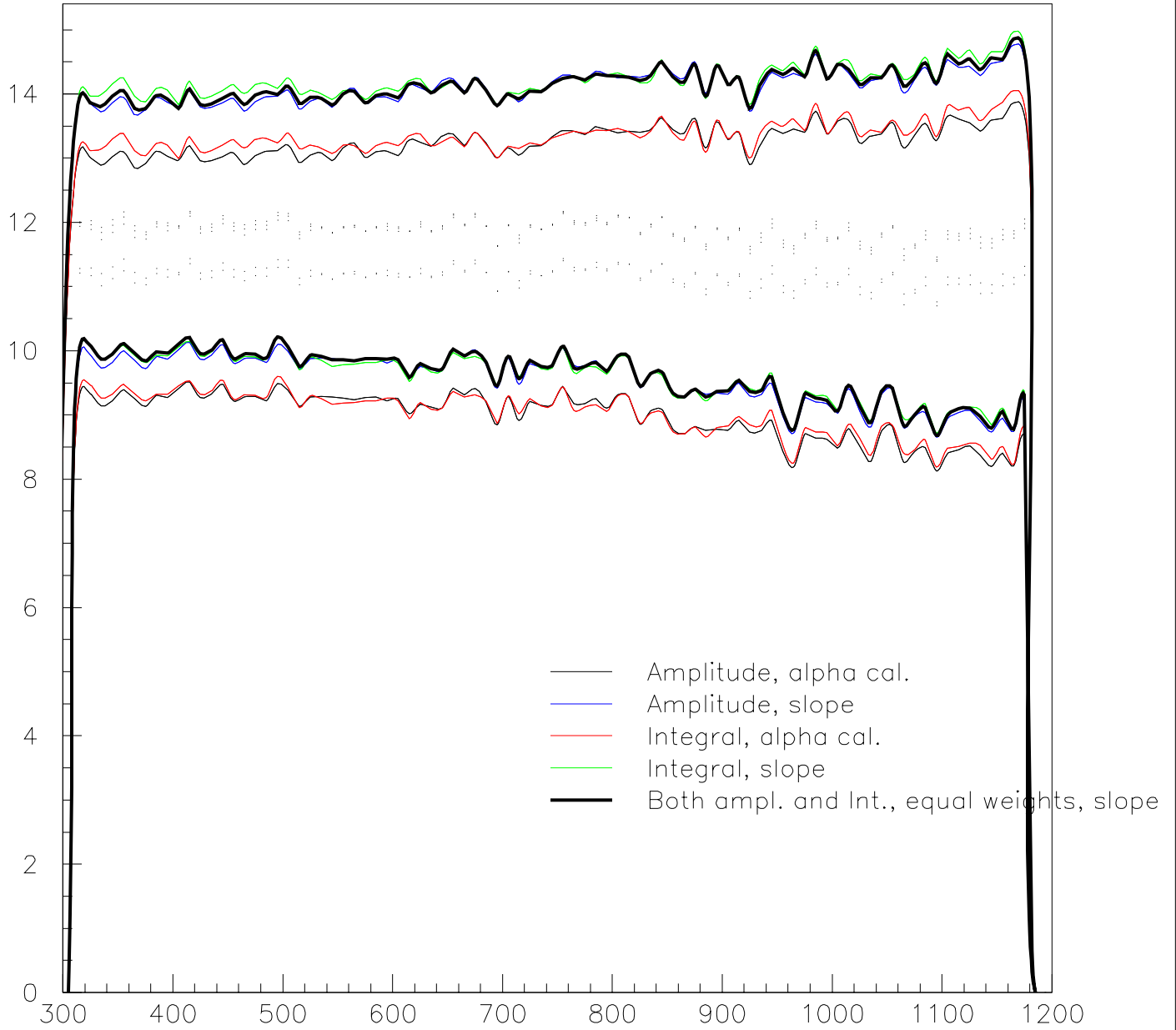
T_{ch} vs 1/SQRT(a) for Si 34 Run10009a



Integral S,ch vs a,ch for Si 34 Run10009a

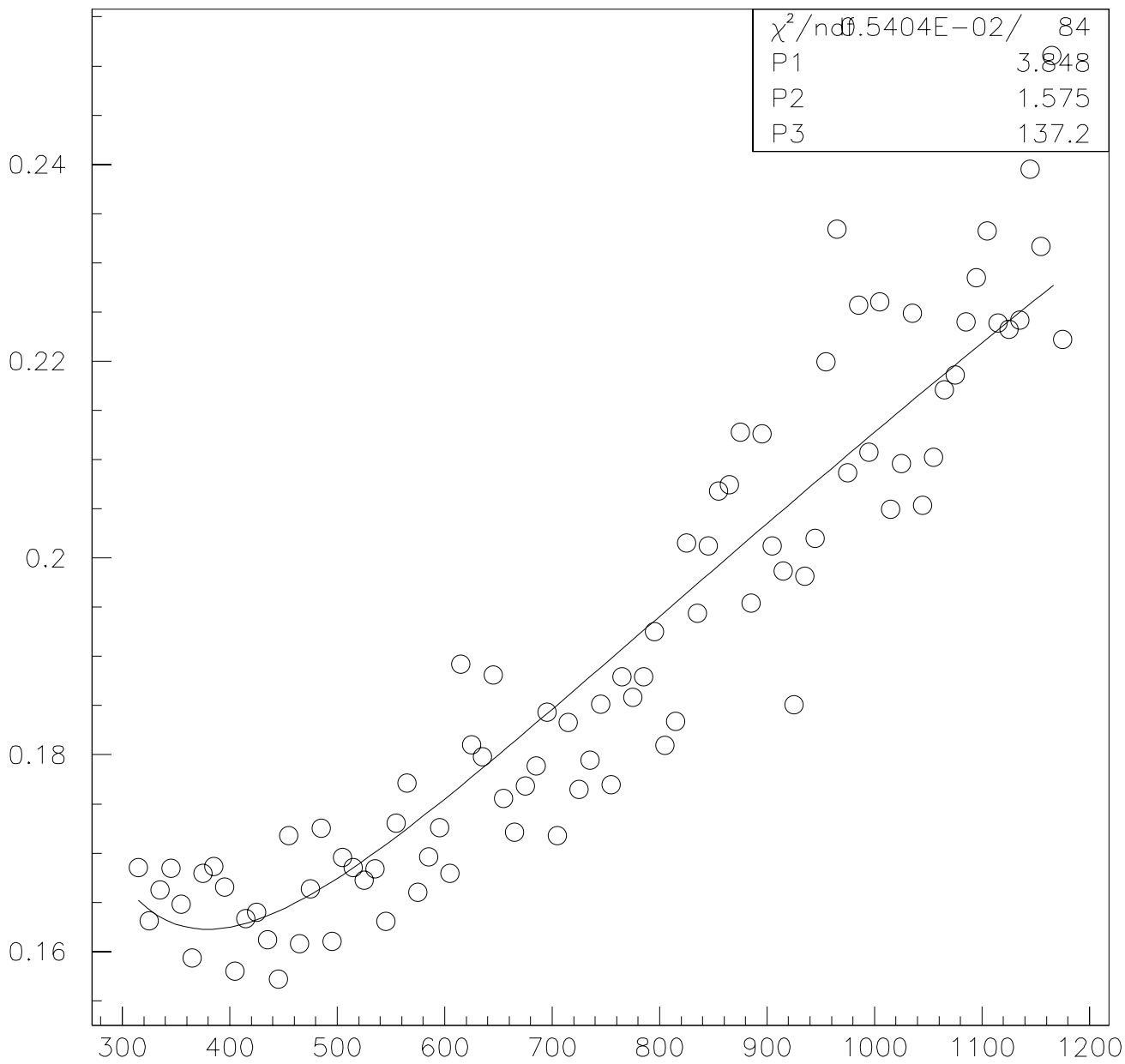


Carbon mass vs Energy for Si 34 Run10009a

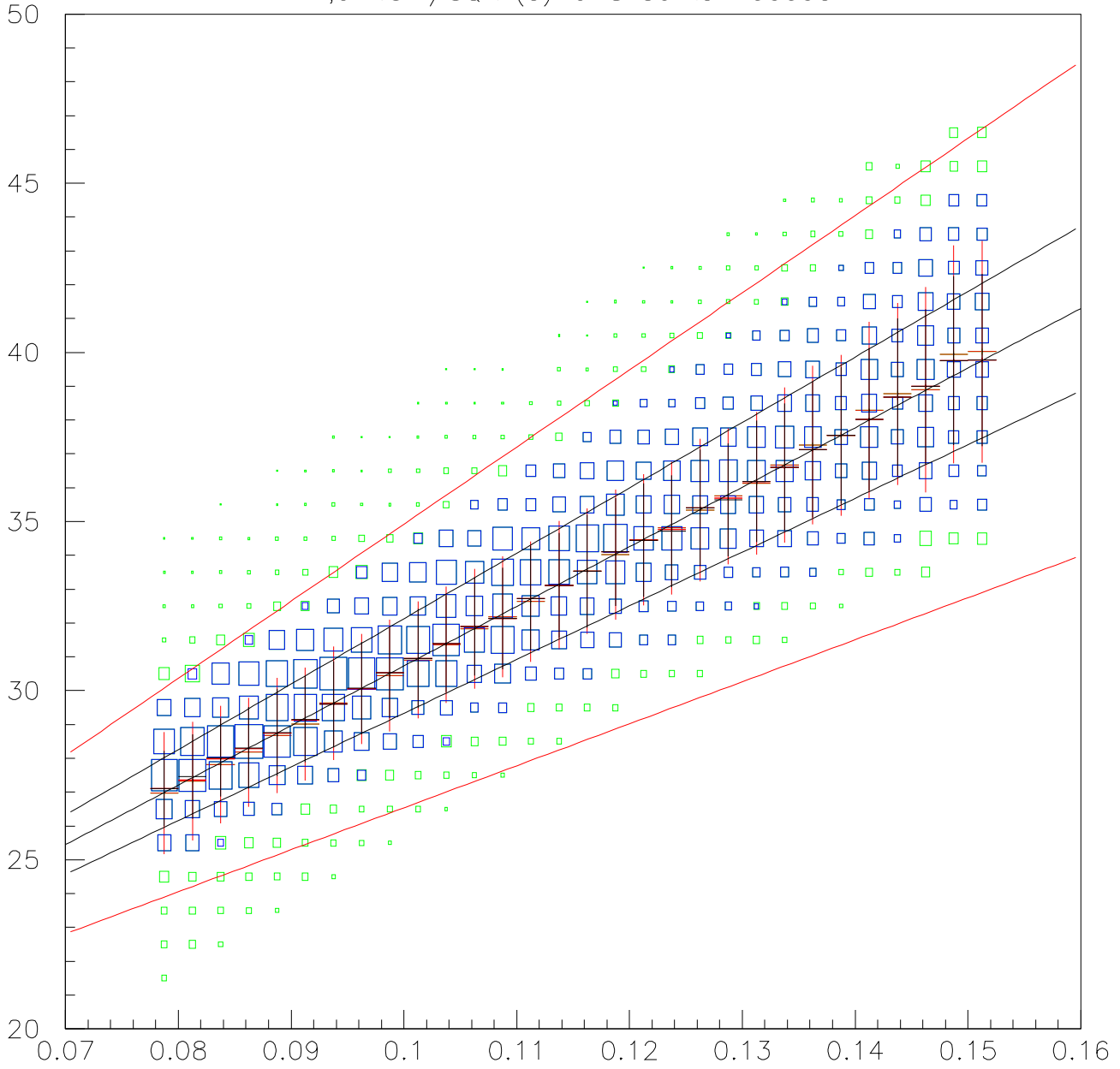


$$ef(34)+ecorr.f(a*calcoef(34)*1.0,rdlay(((34-1)/12+1)))*(2.368*30.0*(t-t_0(34))/15.0)**2/93$$

Mass width fit for Si 34 Run10009a

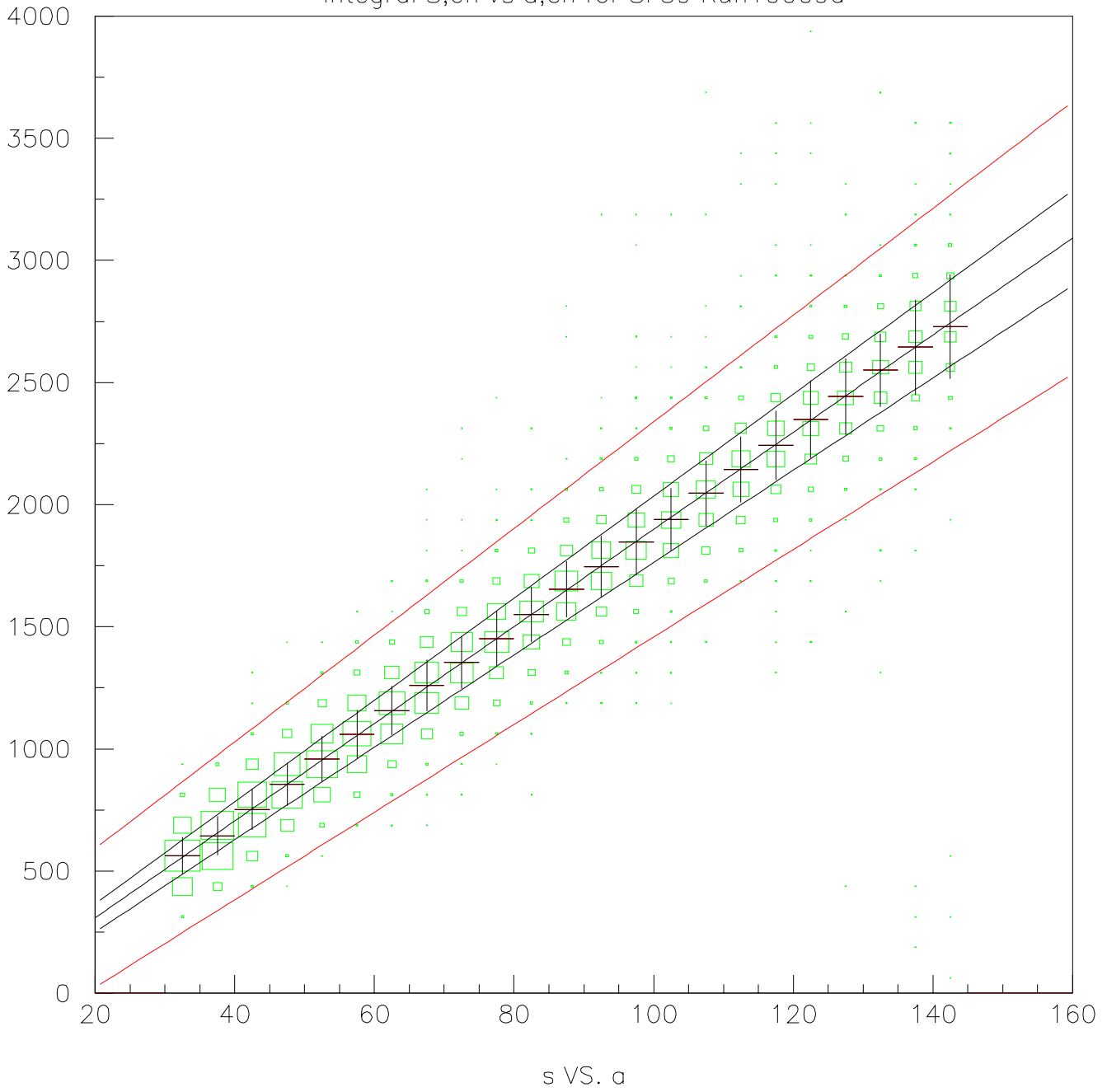


T_{ch} vs 1/SQRT(a) for Si 39 Run10009a

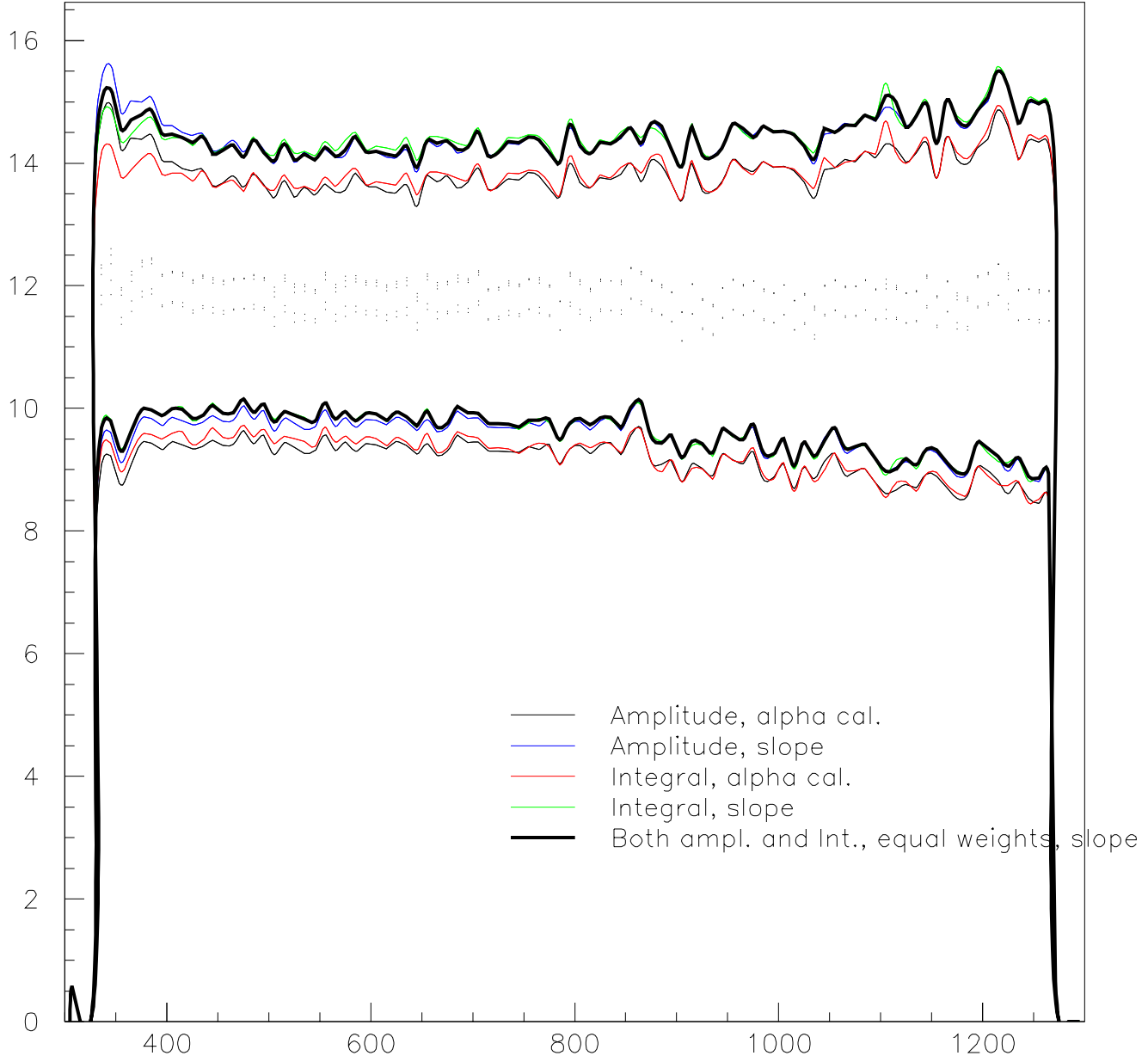


t VS.

Integral S,ch vs a,ch for Si 39 Run10009a

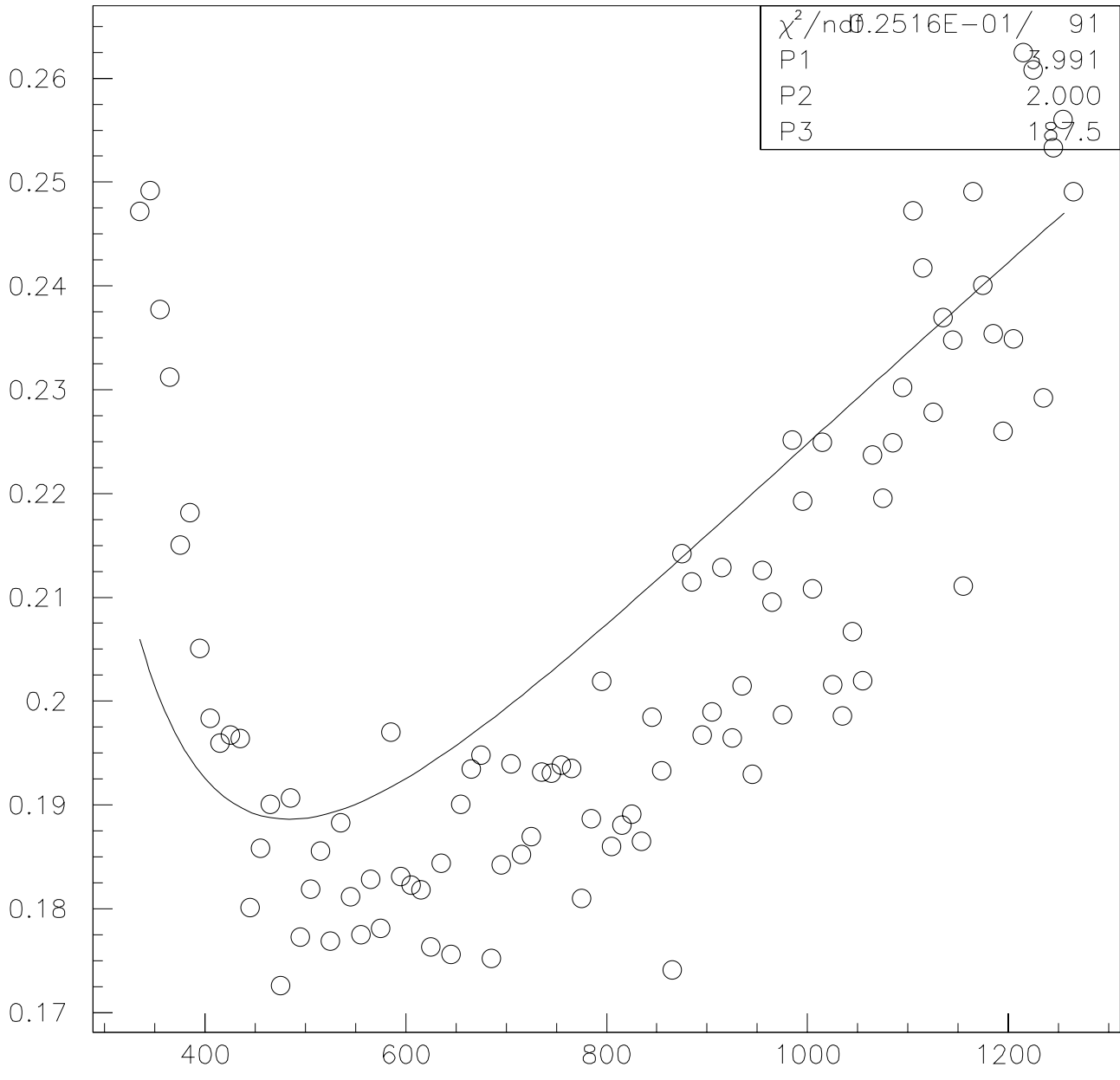


Carbon mass vs Energy for Si 39 Run10009a

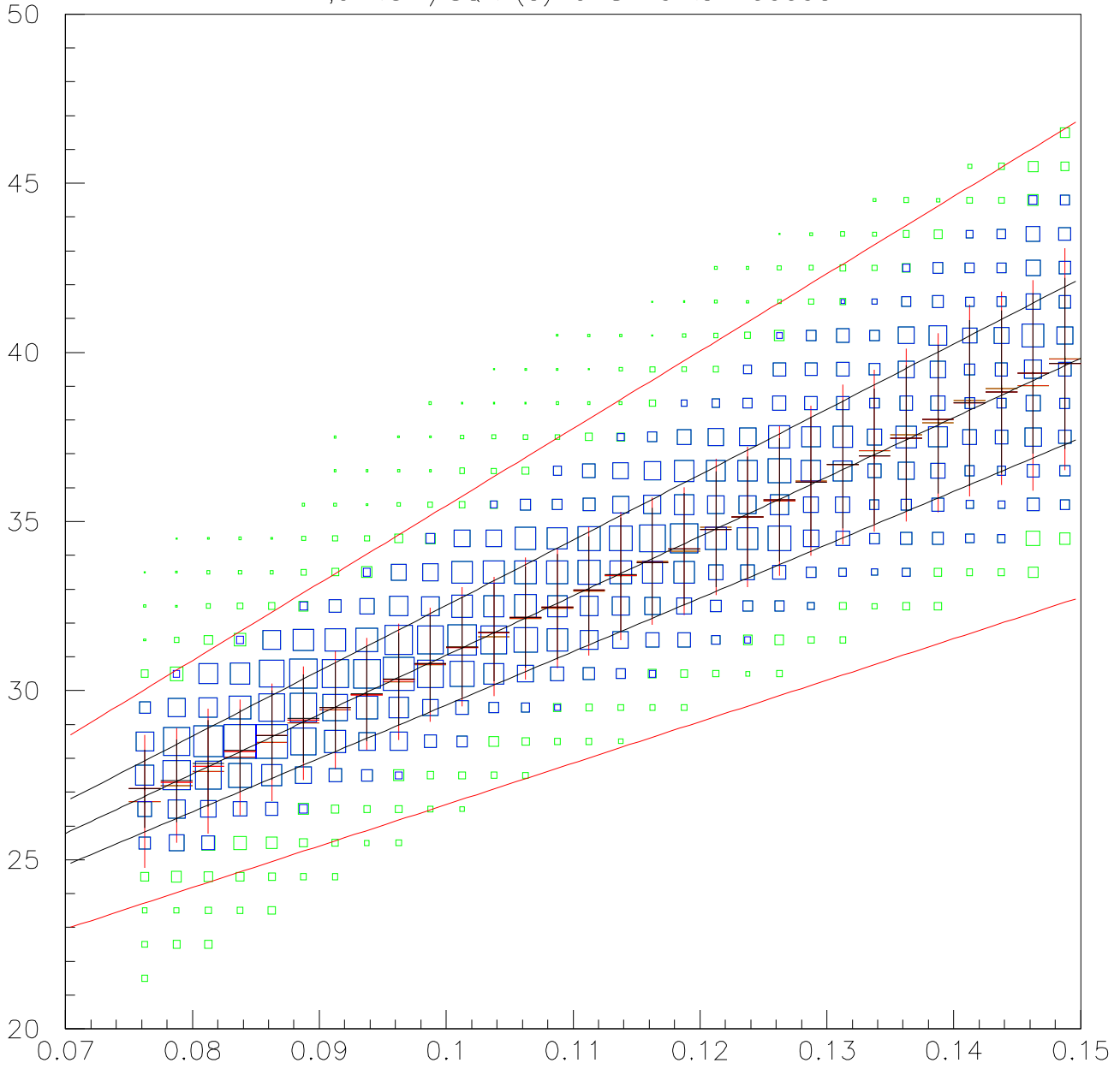


$$ef(39)+ecorr.f(a*calcoef(39)*1.0,rdlay(((39-1)/12+1)))*(2.368*30.0*(t-t0(39))/15.0)**2/93$$

Mass width fit for Si 39 Run10009a

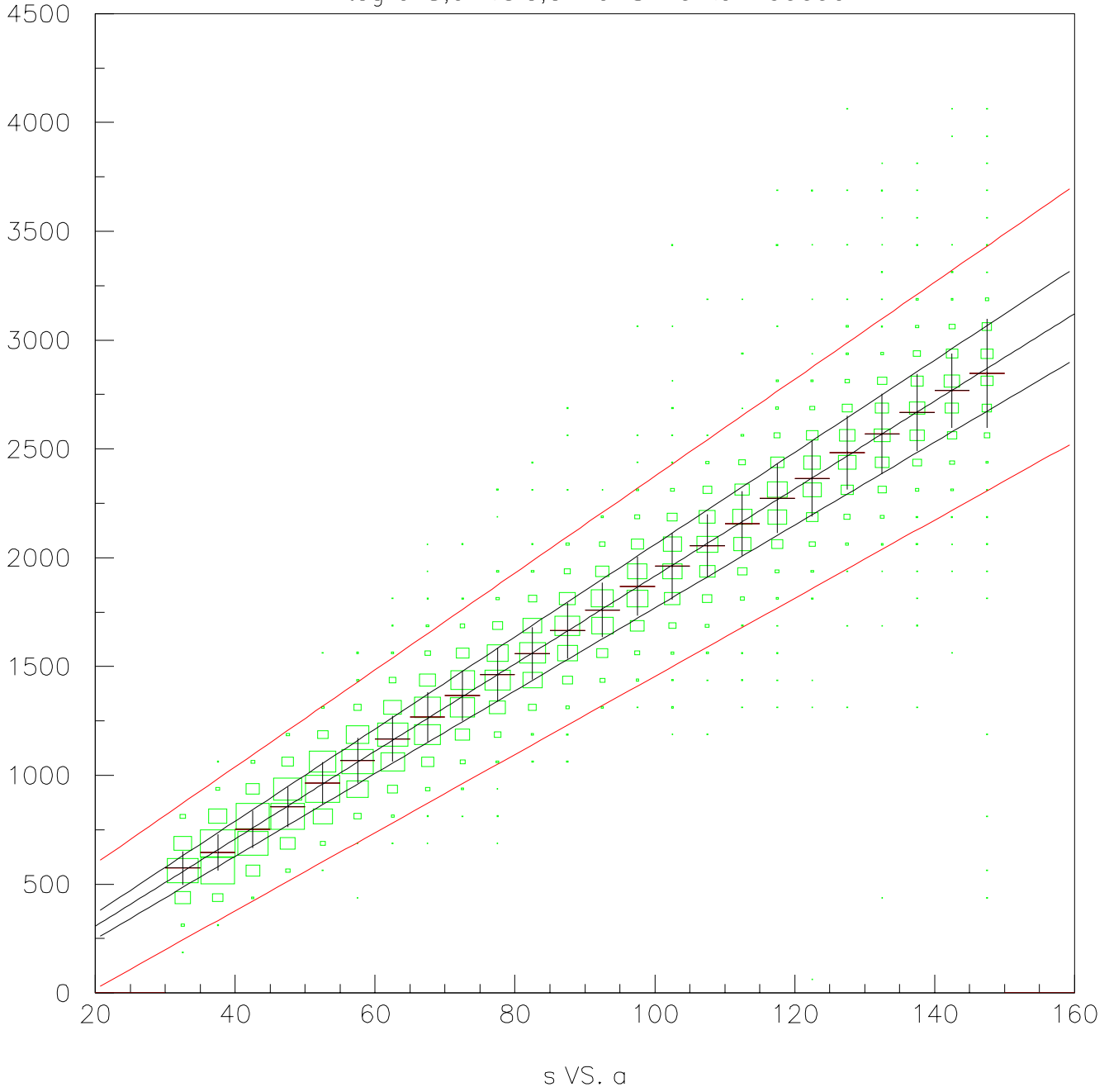


T_{ch} vs 1/SQRT(a) for Si 40 Run10009a

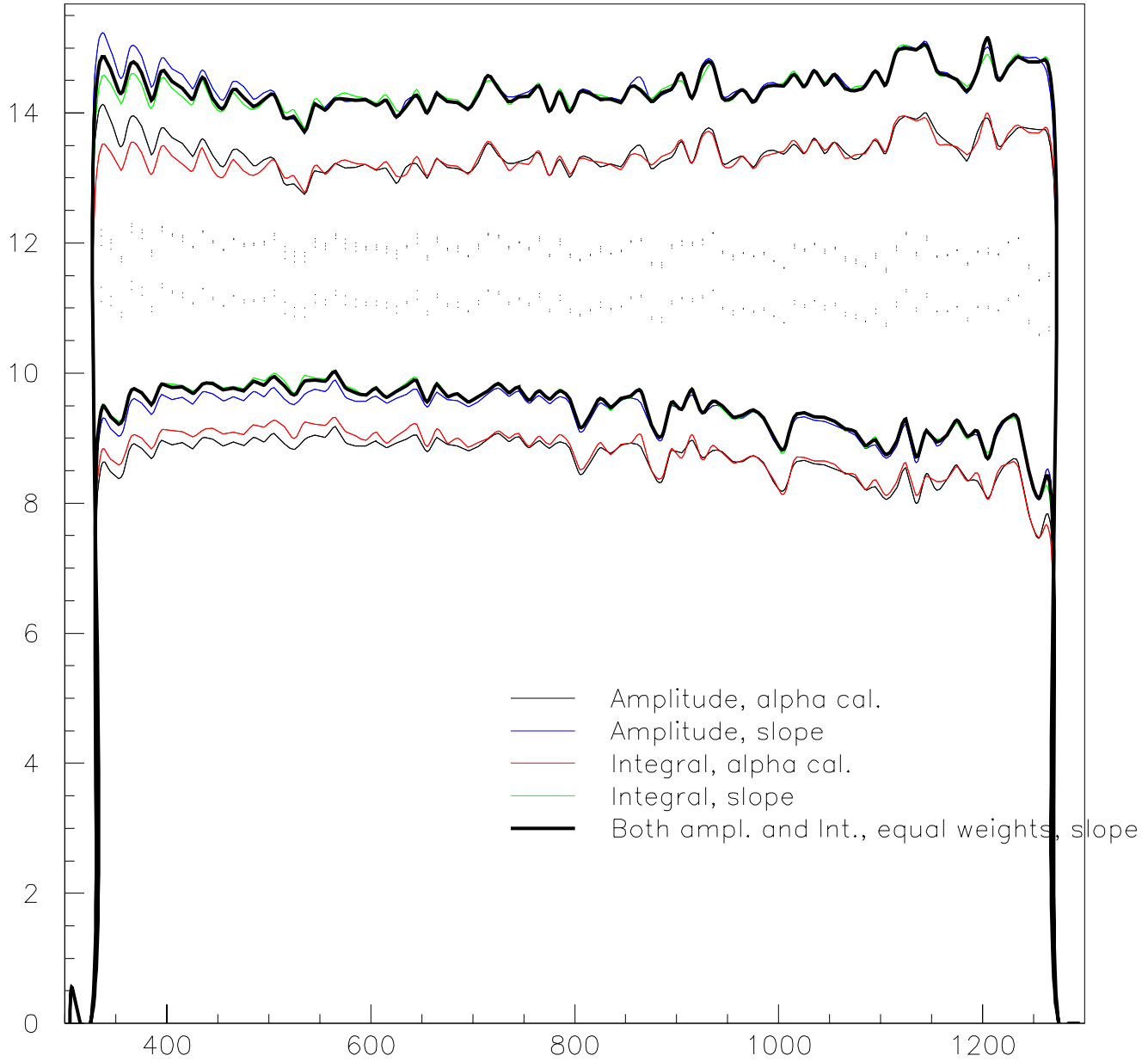


t VS.

Integral S,ch vs a,ch for Si 40 Run10009a

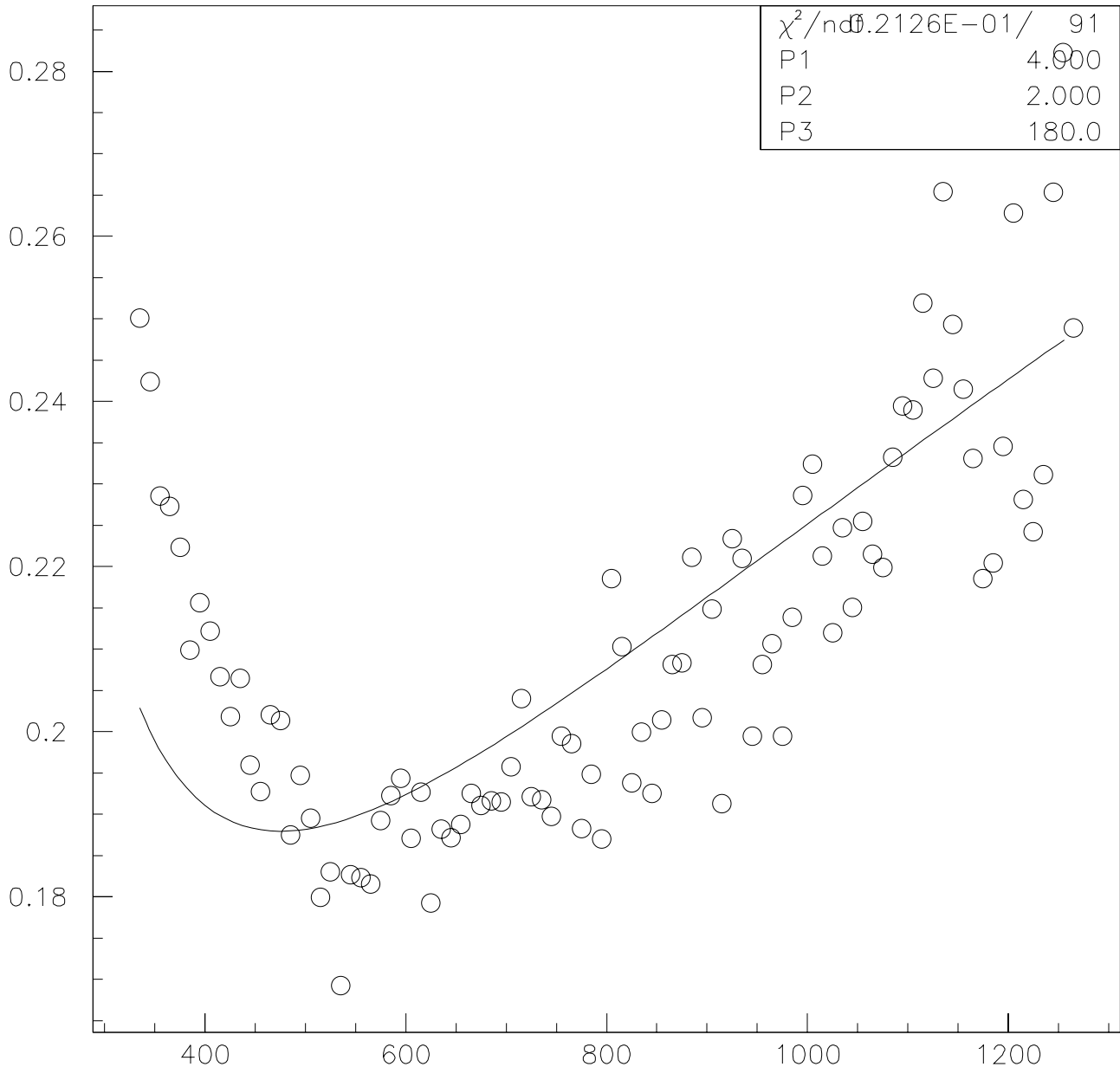


Carbon mass vs Energy for Si 40 Run10009a

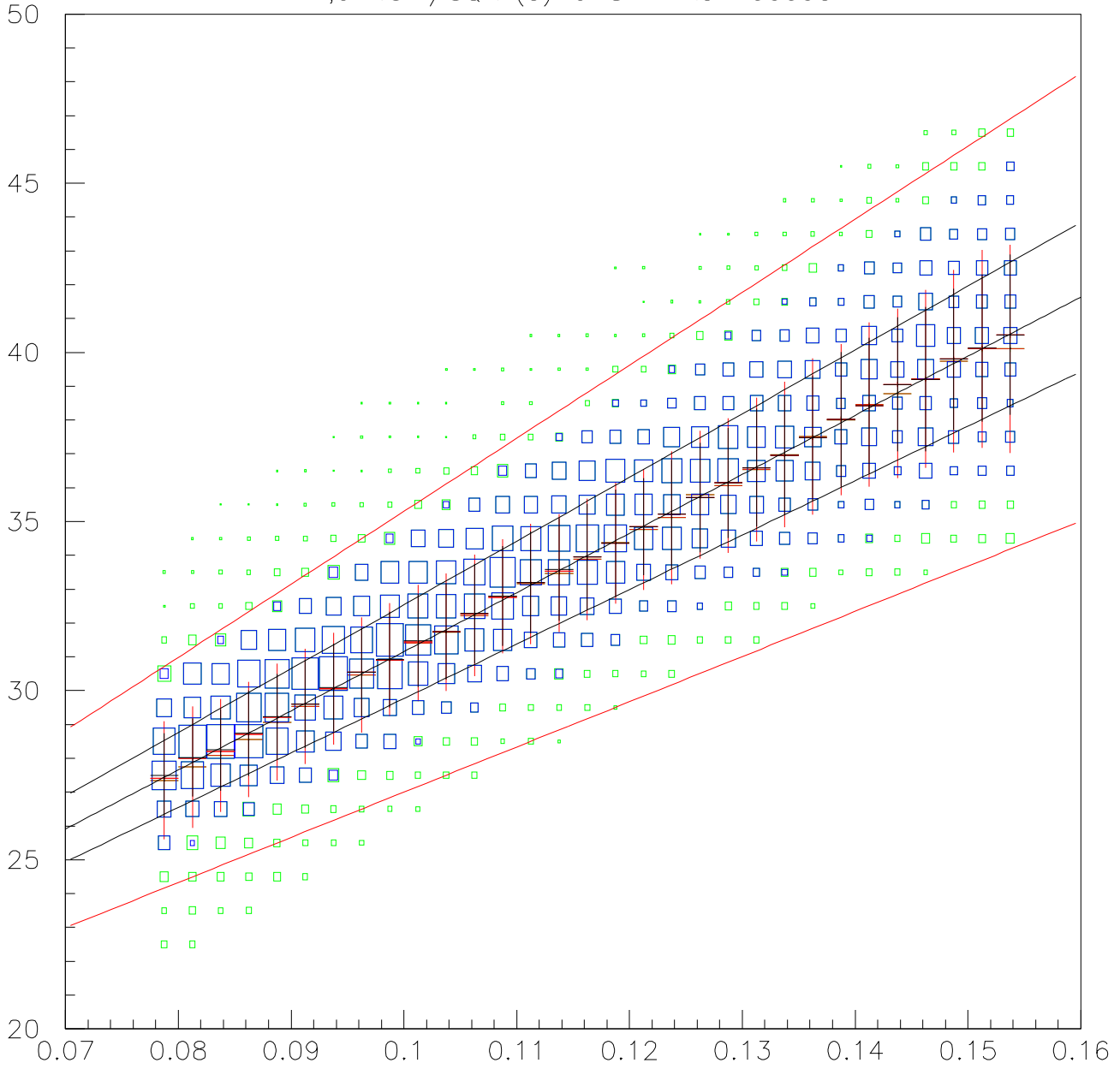


$$ef(40)+ecorr.f(a*calcoef(40)*1.0,rdlay((40-1)/12+1))*(2.368*30.0*(t-t_0(40))/15.0)**2/93$$

Mass width fit for Si 40 Run10009a

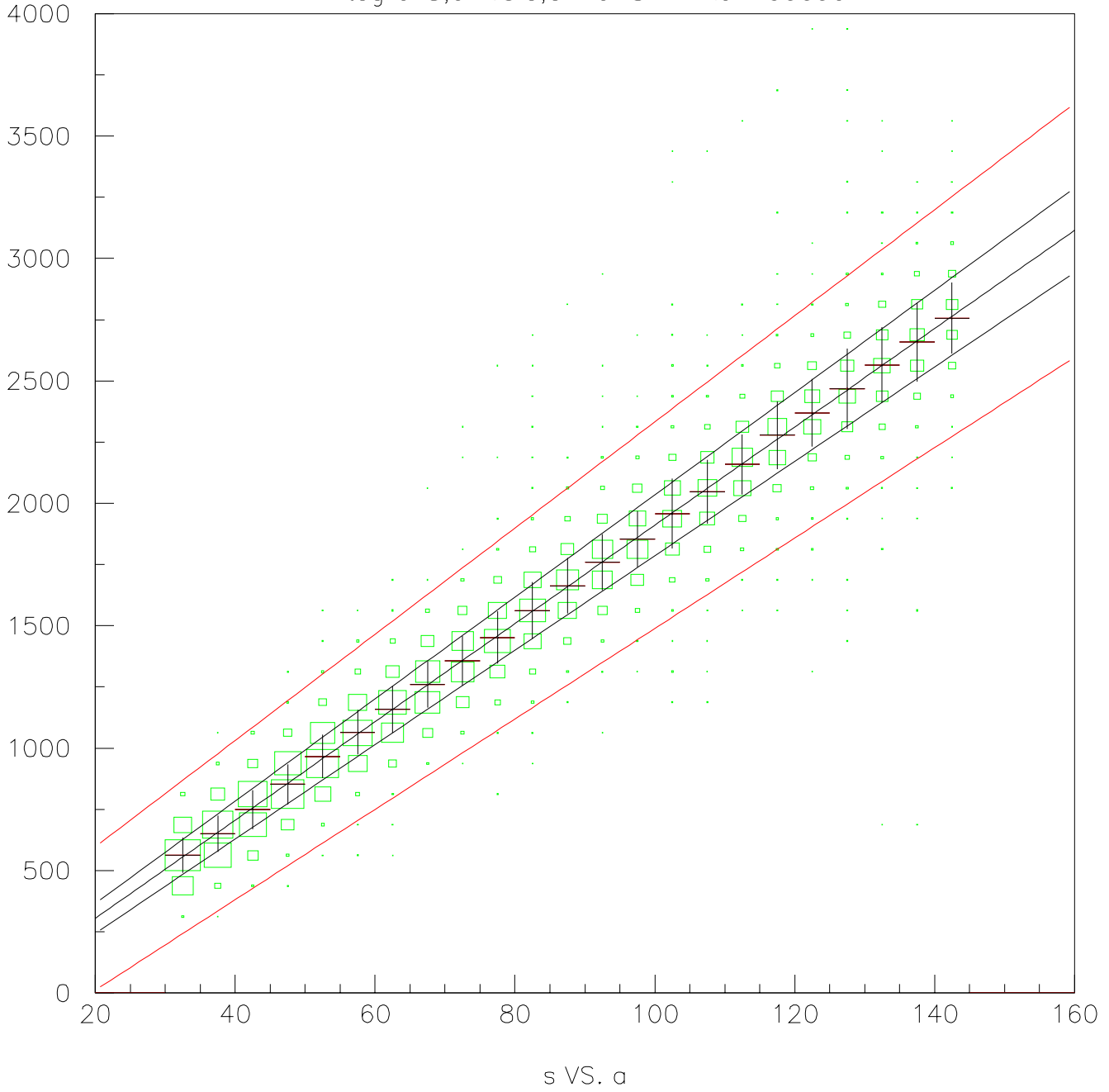


T_{ch} vs 1/SQRT(a) for Si 41 Run10009a

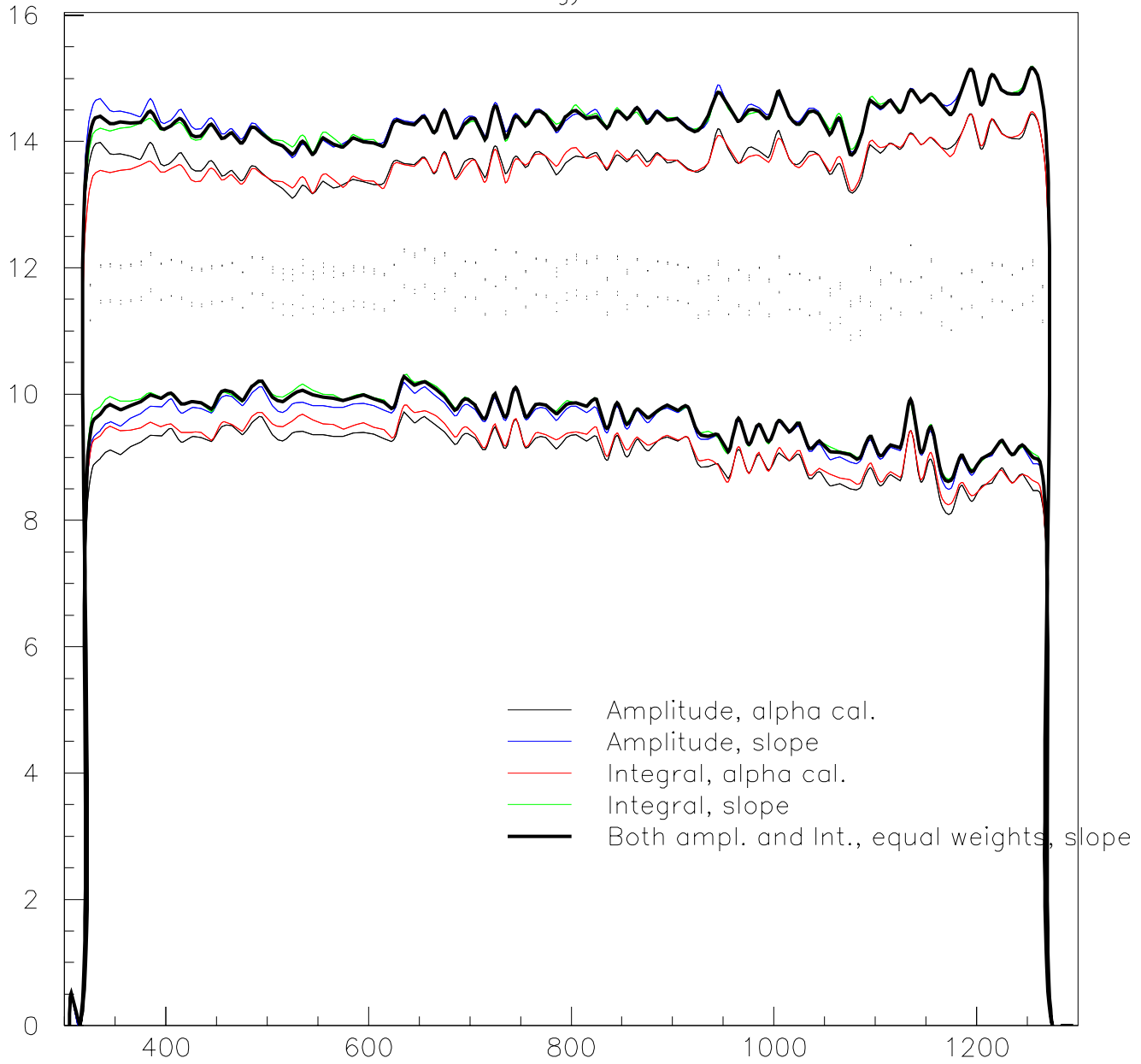


t VS.

Integral S,ch vs a,ch for Si 41 Run10009a

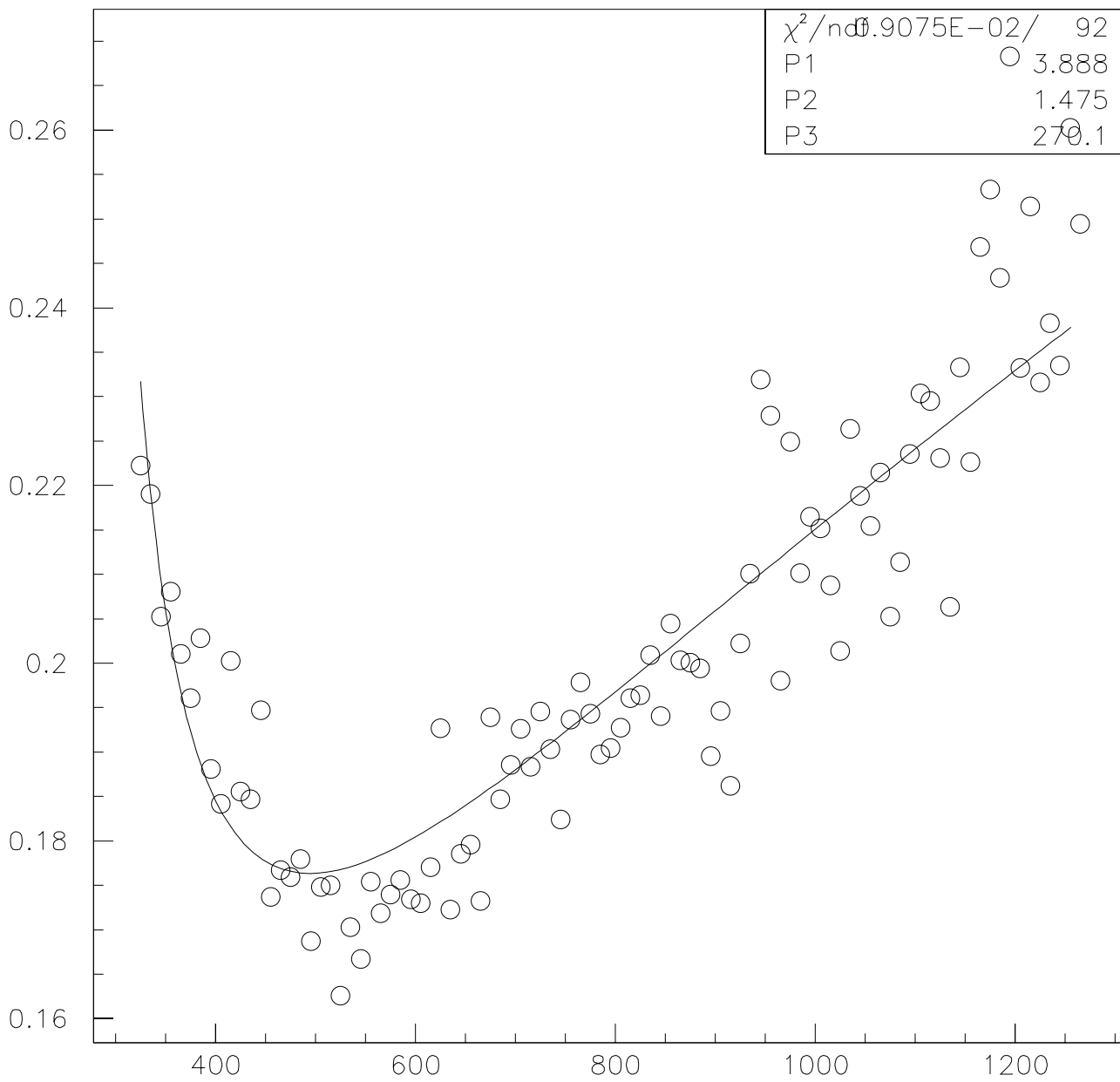


Carbon mass vs Energy for Si 41 Run10009a

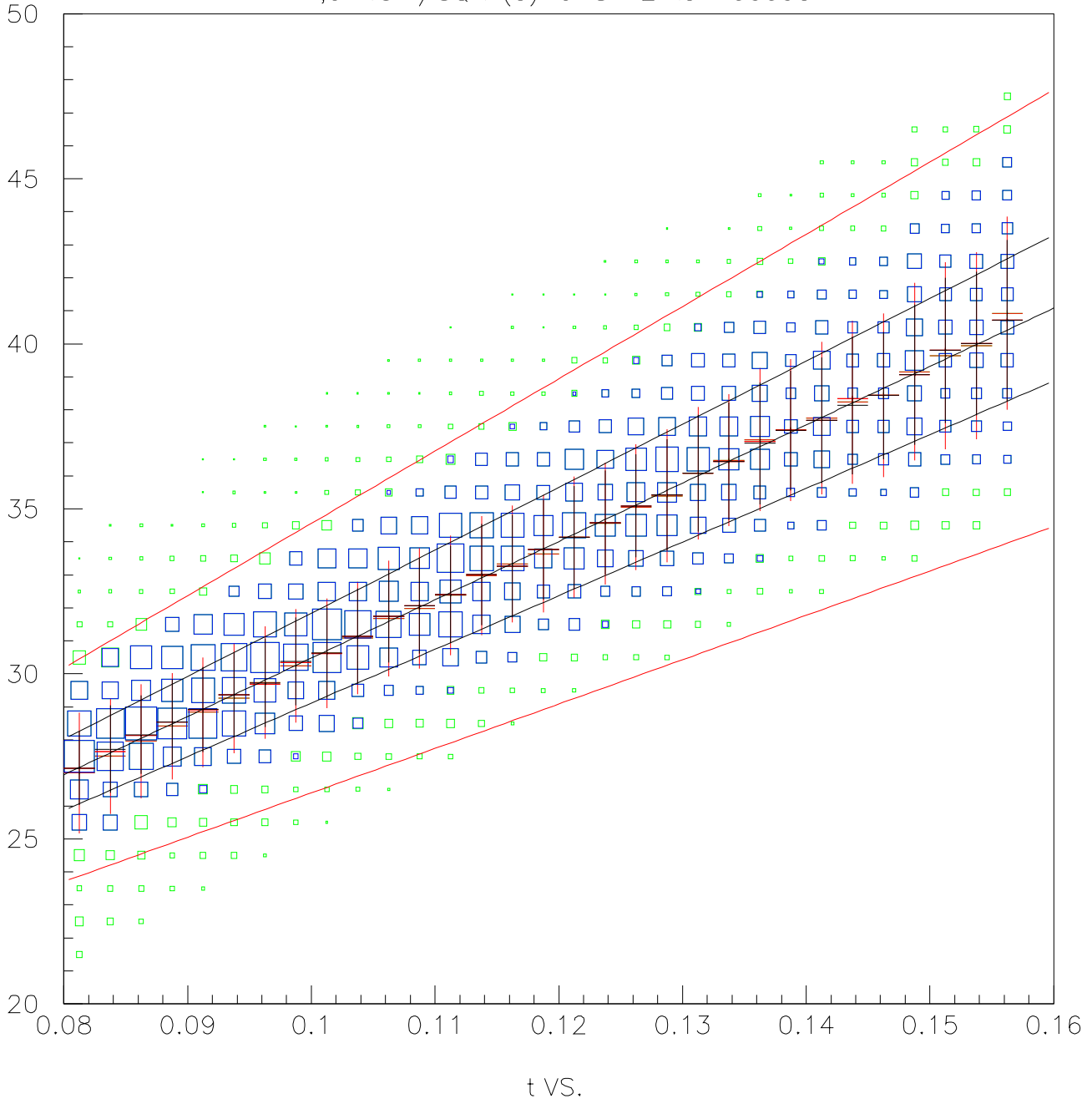


$$ef(41)+ecorr.f(a*calcoef(41)*1.0,rdlay(((41-1)/12+1)))*(2.368*30.0*(t-t_0(41))/15.0)**2/93$$

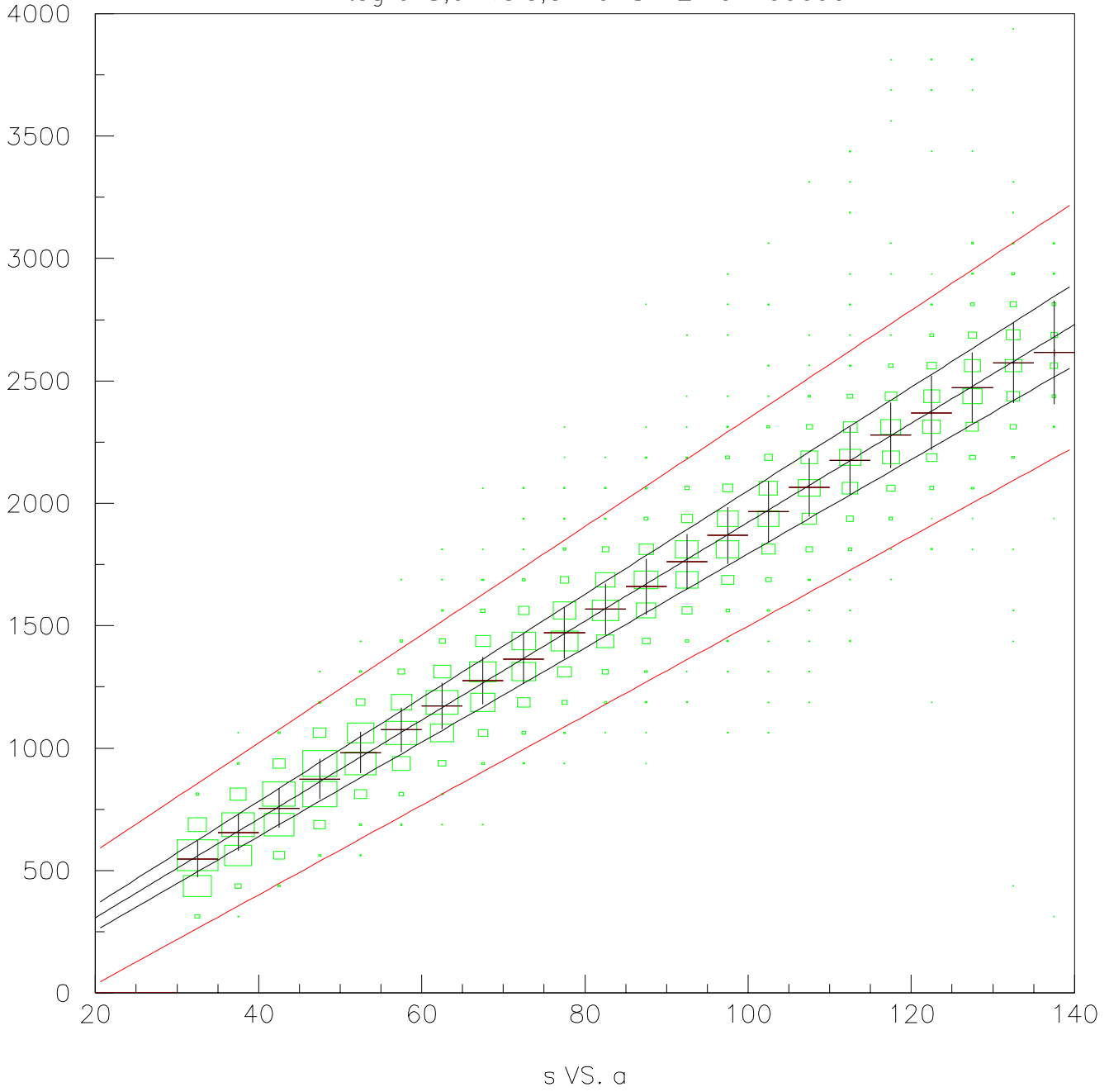
Mass width fit for Si 41 Run10009a



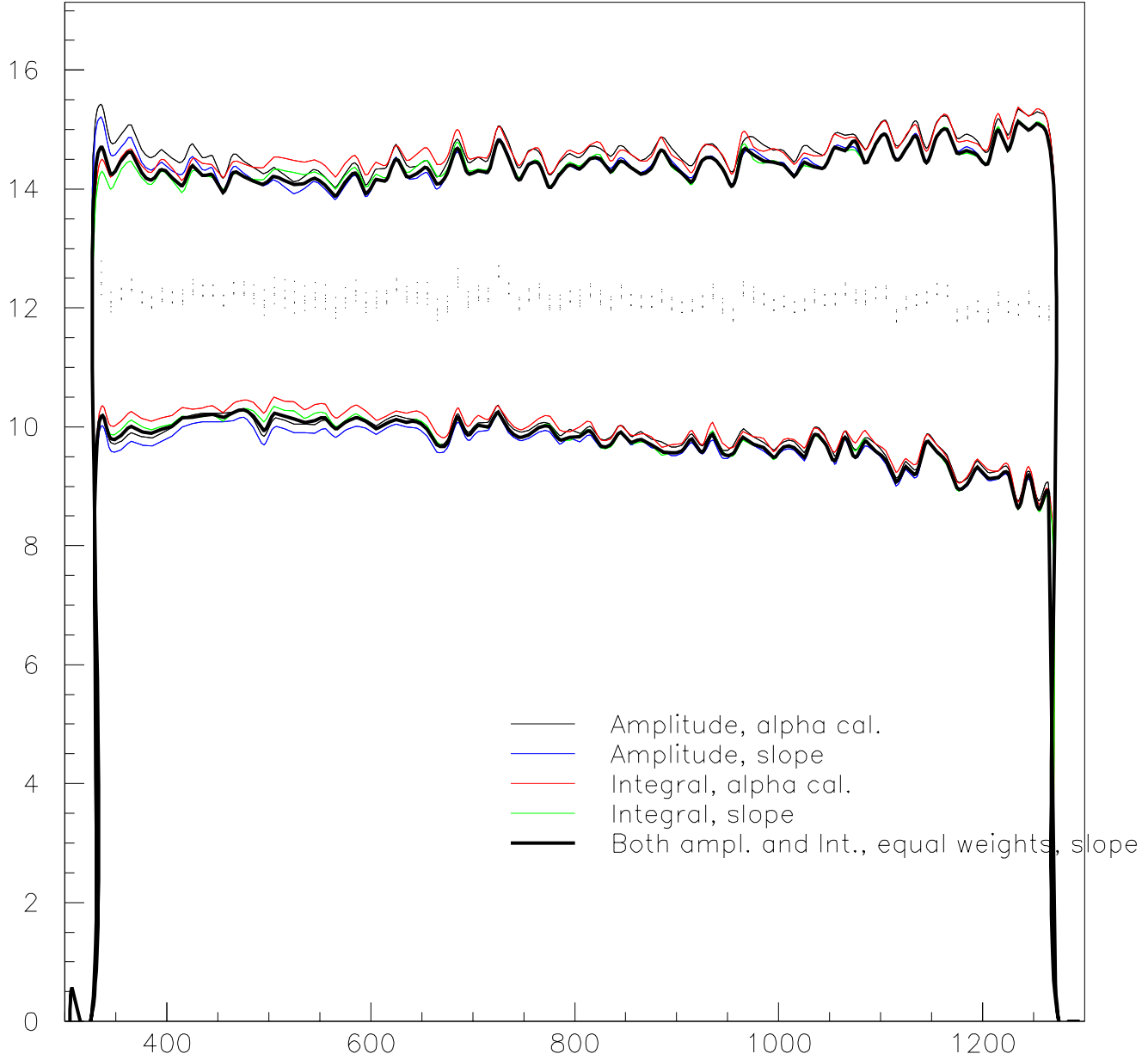
T_{ch} vs 1/SQRT(a) for Si 42 Run10009a



Integral S,ch vs a,ch for Si 42 Run10009a

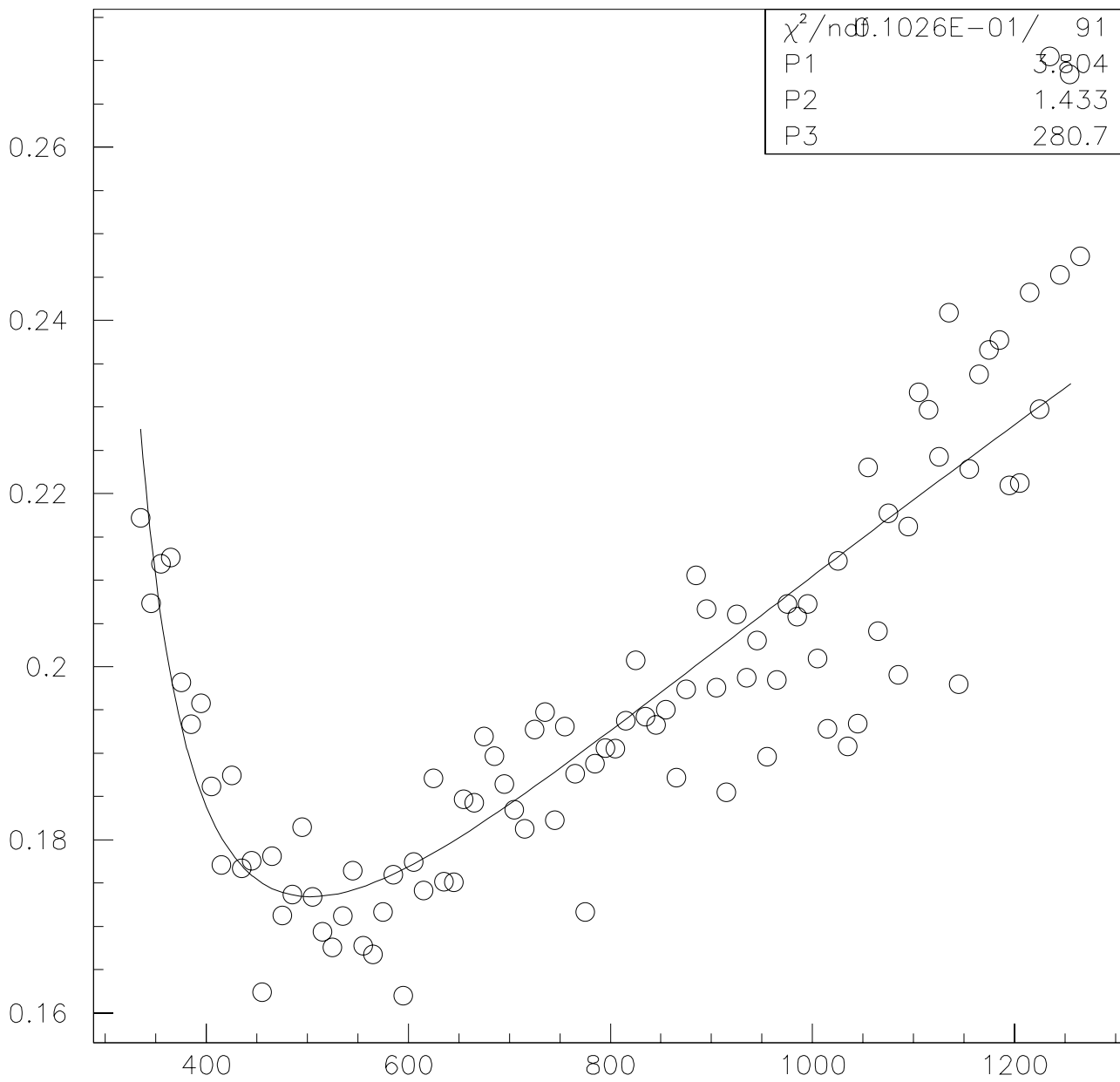


Carbon mass vs Energy for Si 42 Run10009a

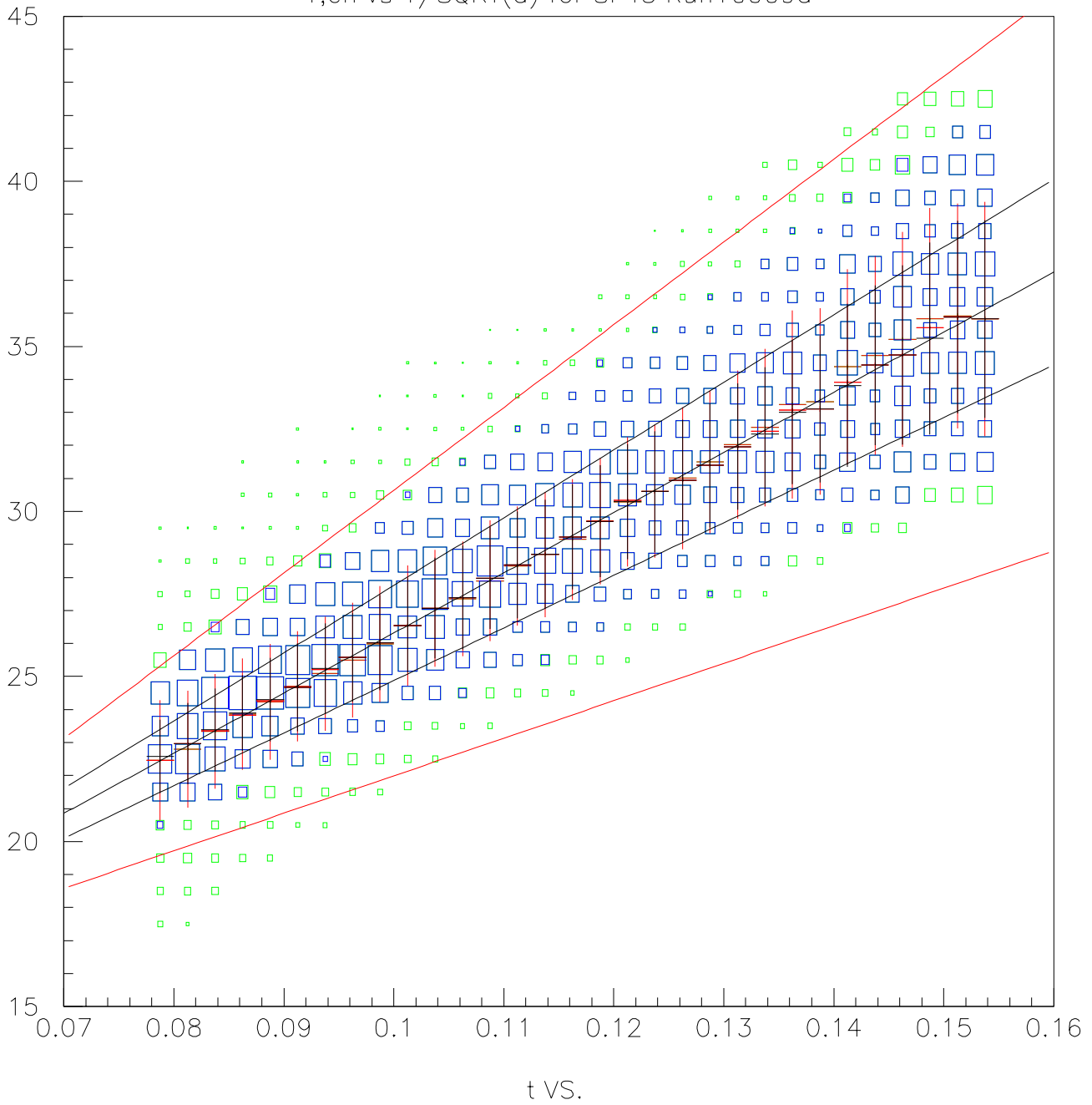


$$ef(42)+ecorr.f(a*calcoef(42)*1.0,rdlay((42-1)/12+1))*(2.368*30.0*(t-t0(42))/15.0)**2/93$$

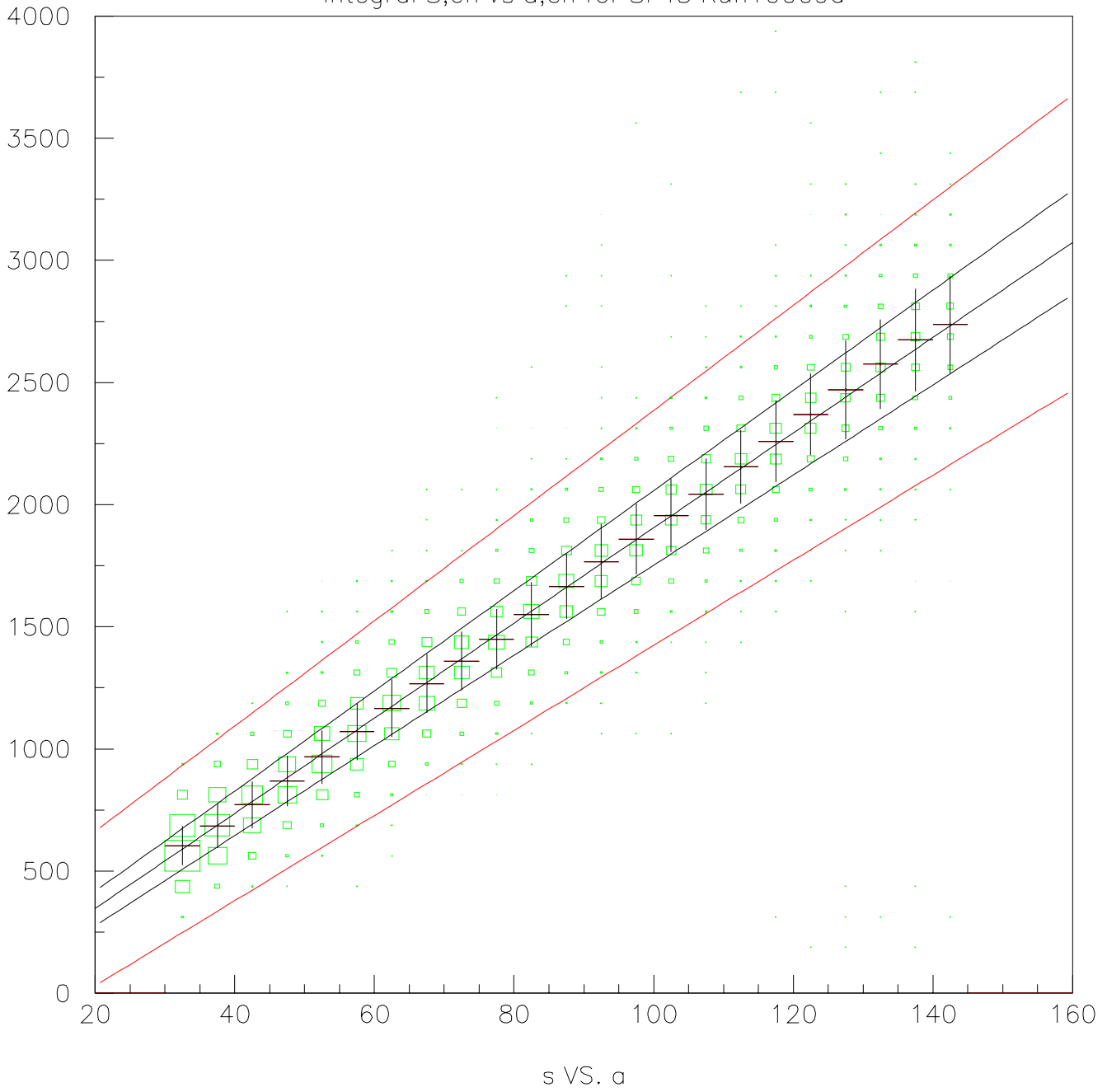
Mass width fit for Si 42 Run10009a



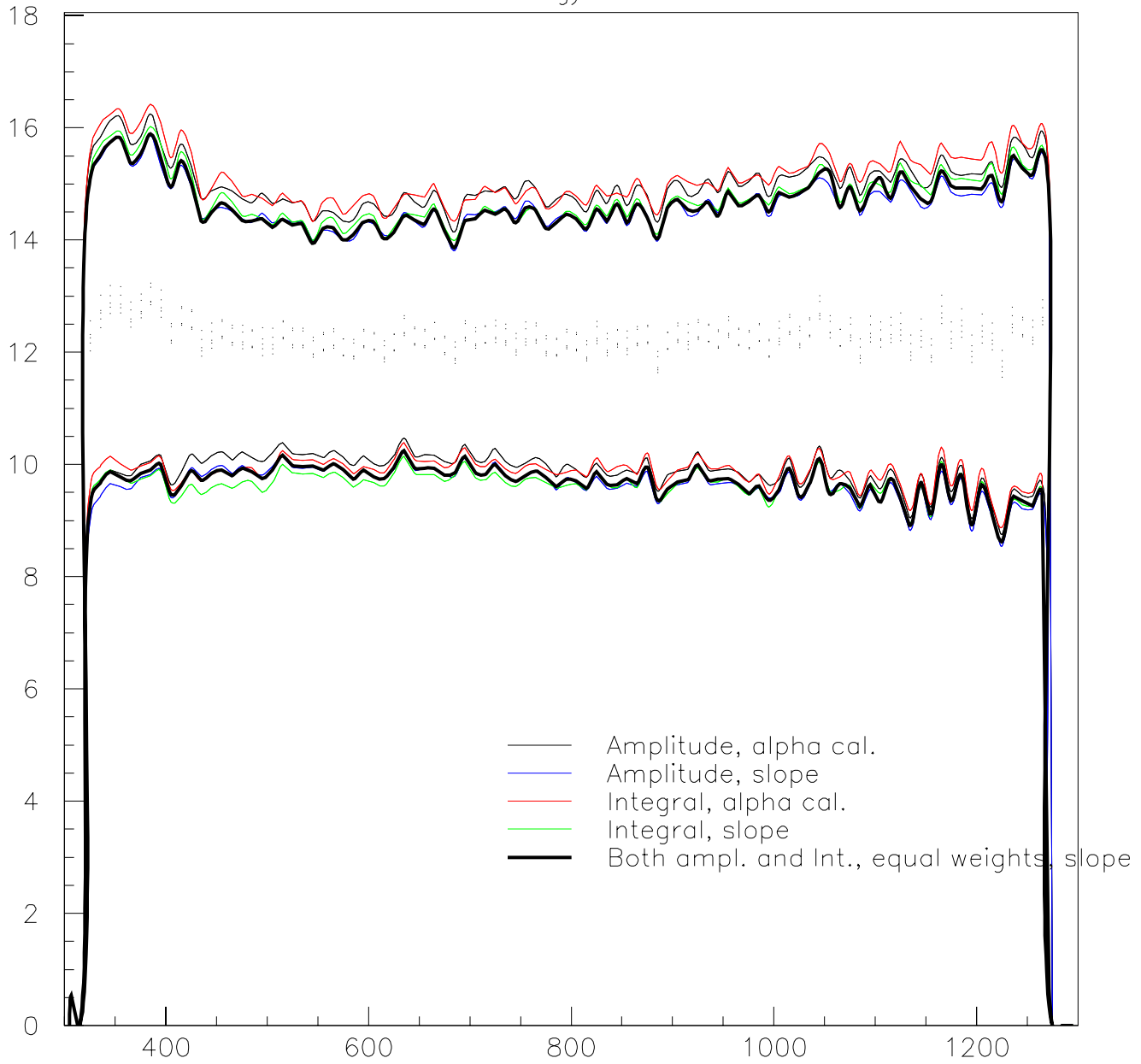
T_{ch} vs 1/SQRT(a) for Si 45 Run10009a



Integral S,ch vs a,ch for Si 45 Run10009a

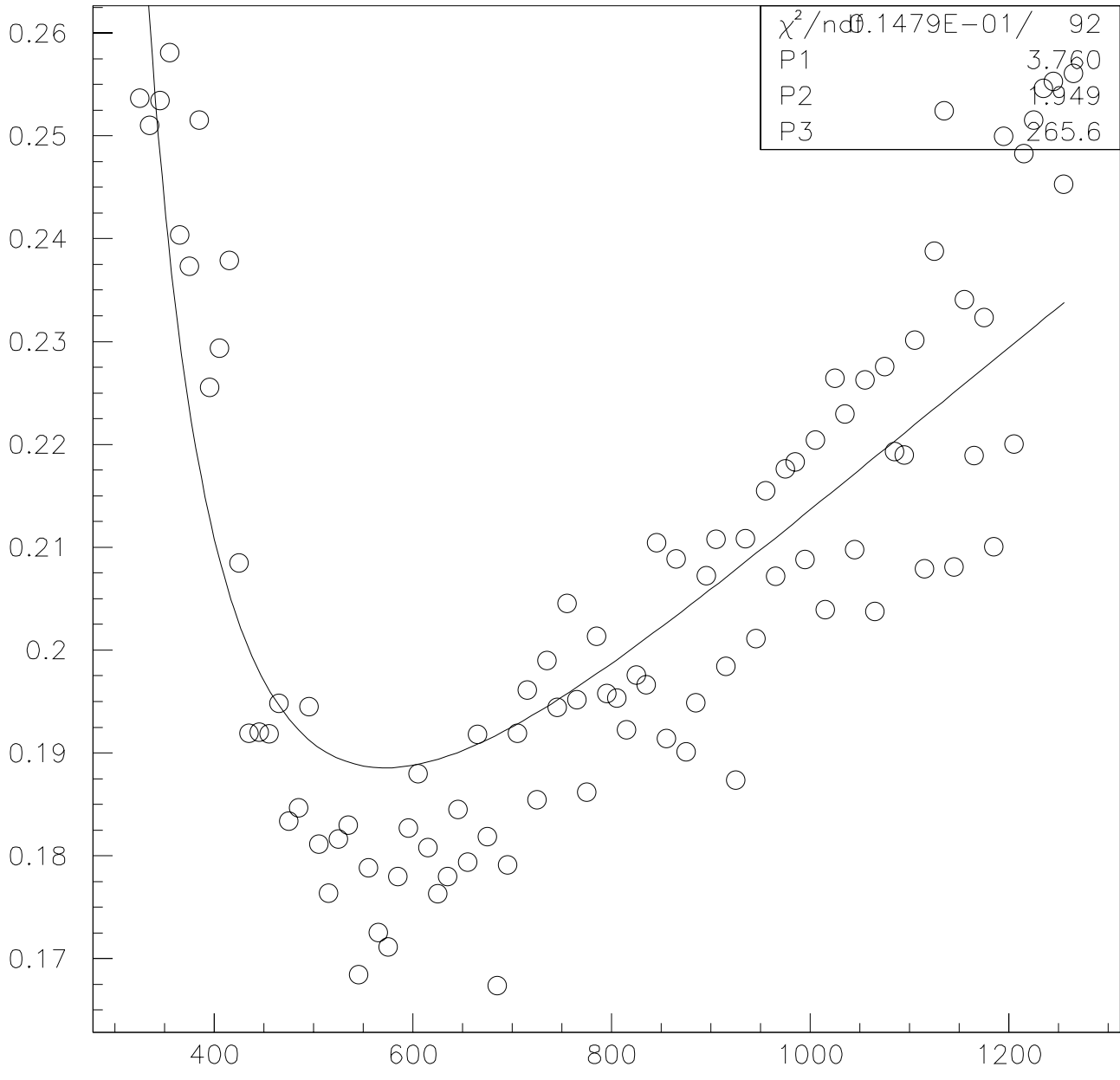


Carbon mass vs Energy for Si 45 Run10009a

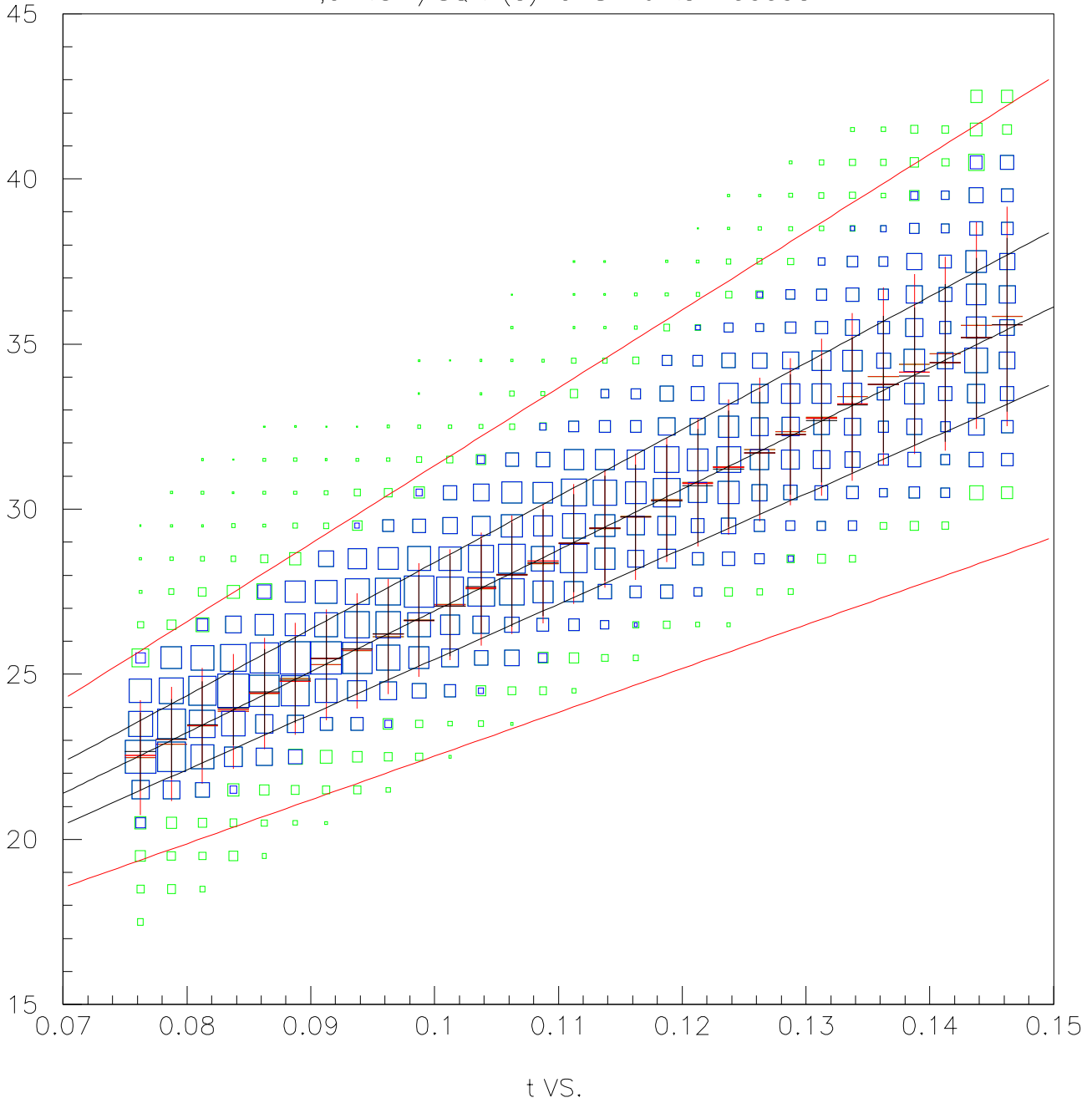


$\text{ef}(45) + \text{ecorr.f}(a * \text{calcoef}(45) * 1.0, \text{rdlay}((45 - 1) / 12 + 1)) * (2.368 * 30.0 * (t - t_0(45)) / 15.0) ** 2 / 93$

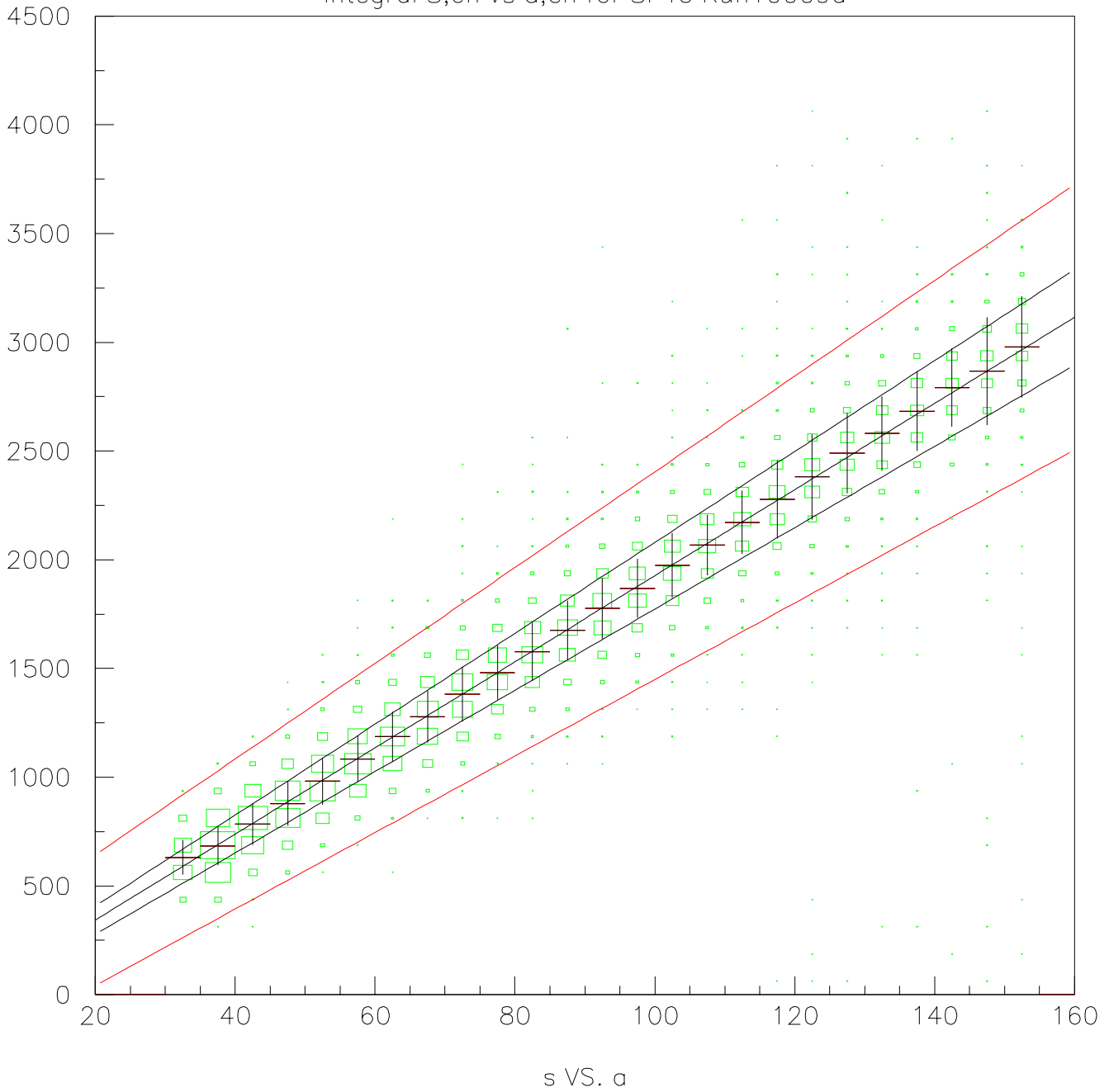
Mass width fit for Si 45 Run10009a



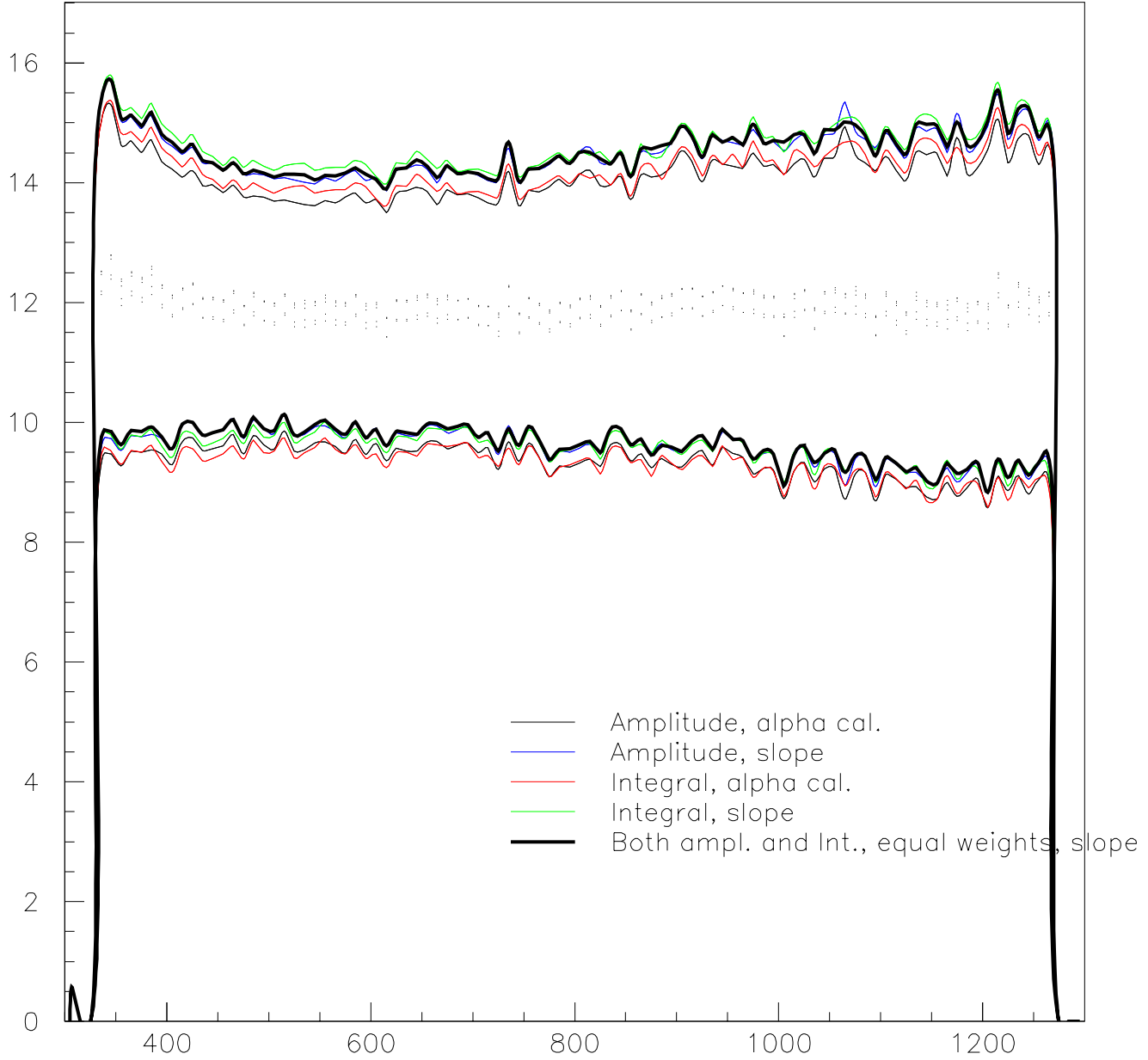
T_{ch} vs 1/SQRT(a) for Si 46 Run10009a



Integral S,ch vs a,ch for Si 46 Run10009a

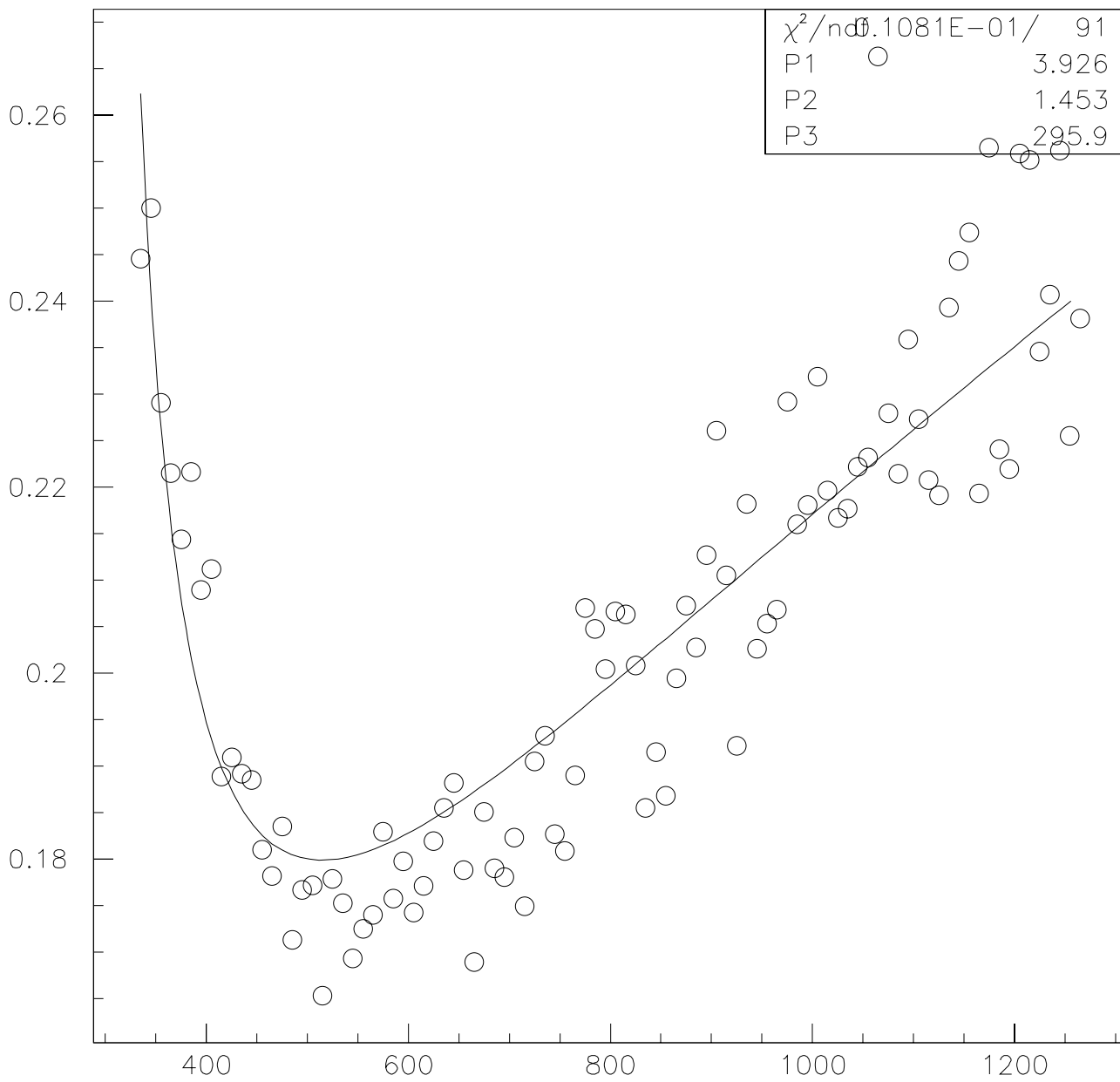


Carbon mass vs Energy for Si 46 Run10009a

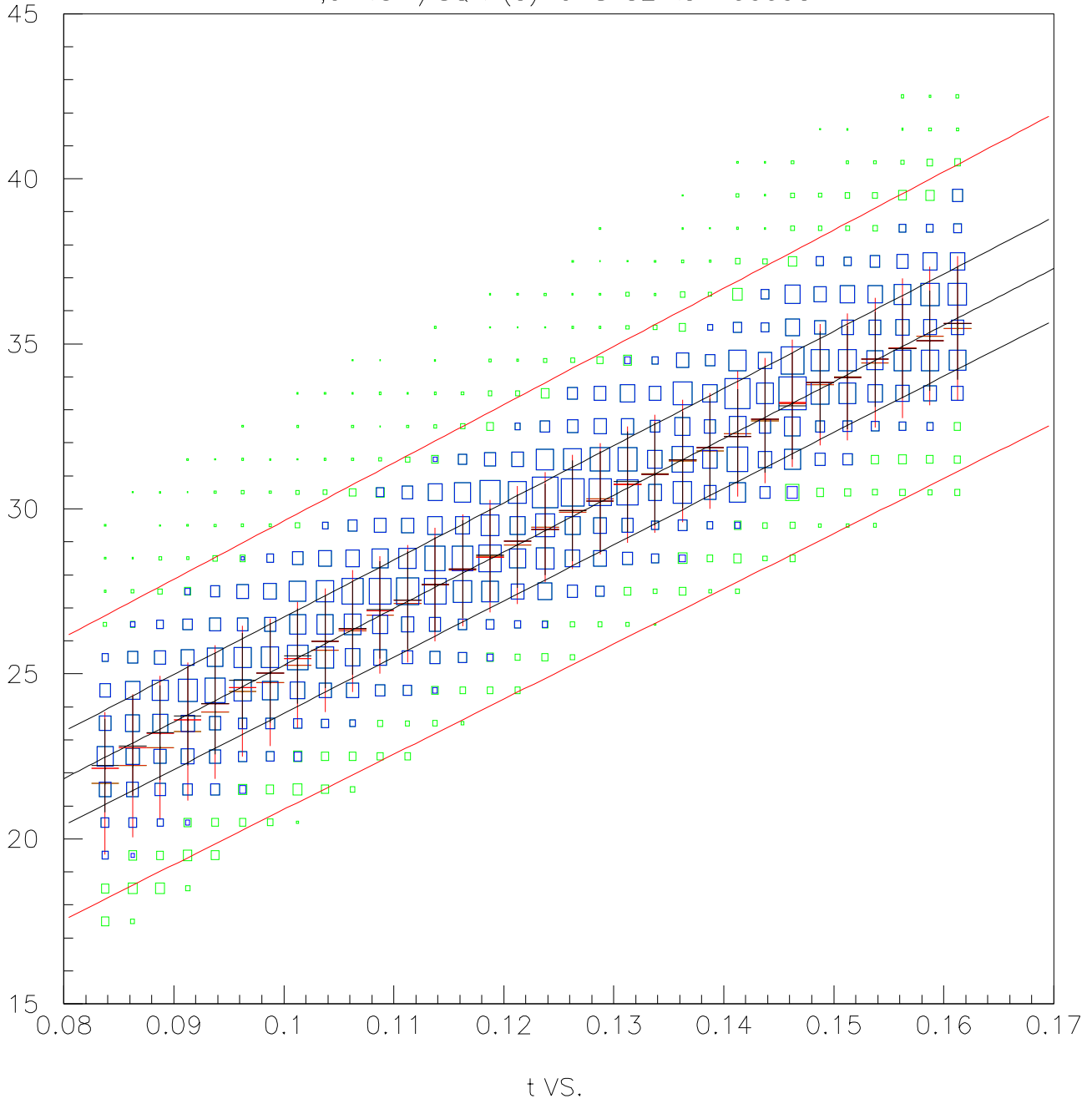


$$ef(46)+ecorr.f(a*calcoef(46)*1.0,rdlay((46-1)/12+1))*(2.368*30.0*(t-t0(46))/15.0)**2/93$$

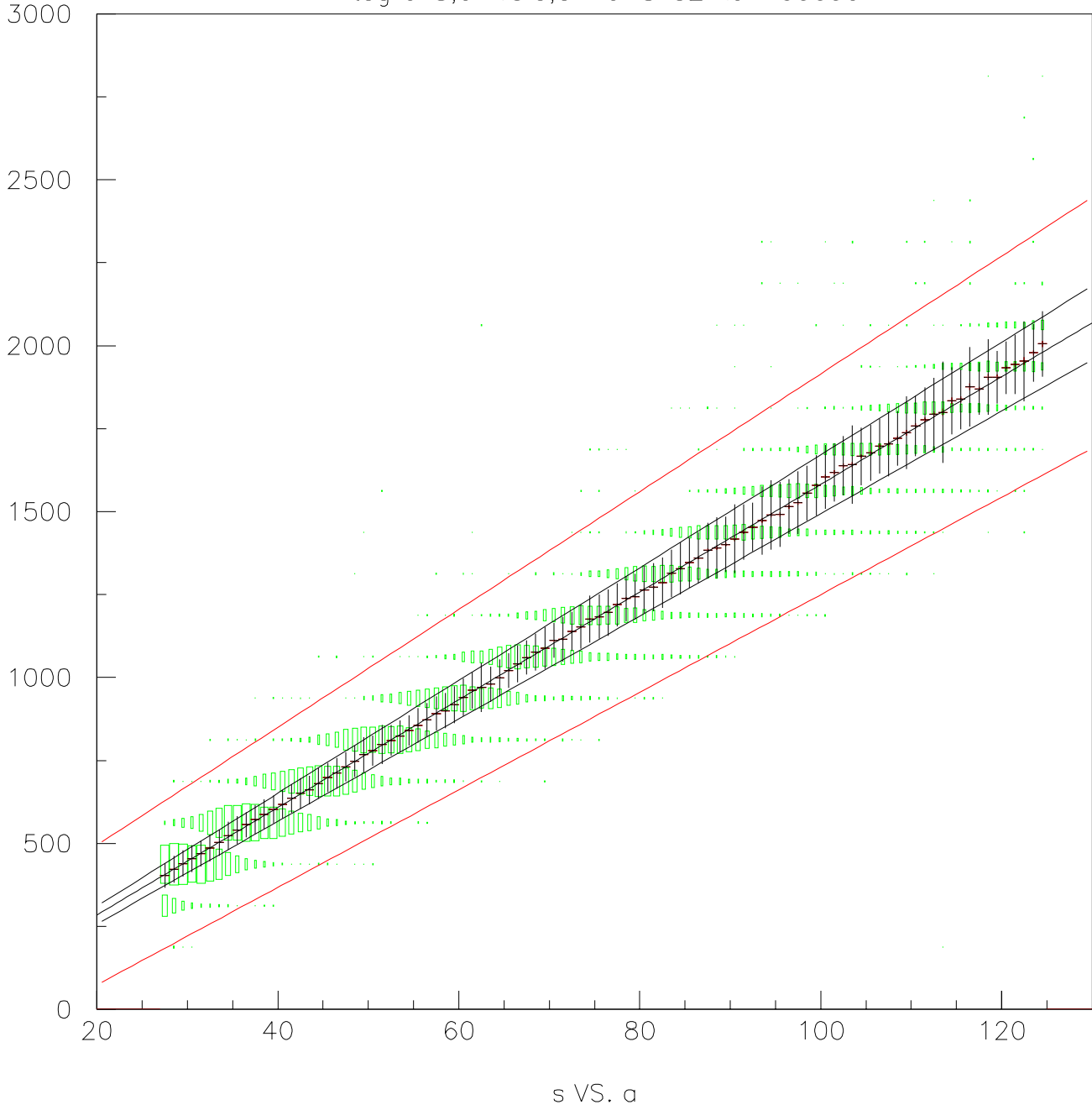
Mass width fit for Si 46 Run10009a



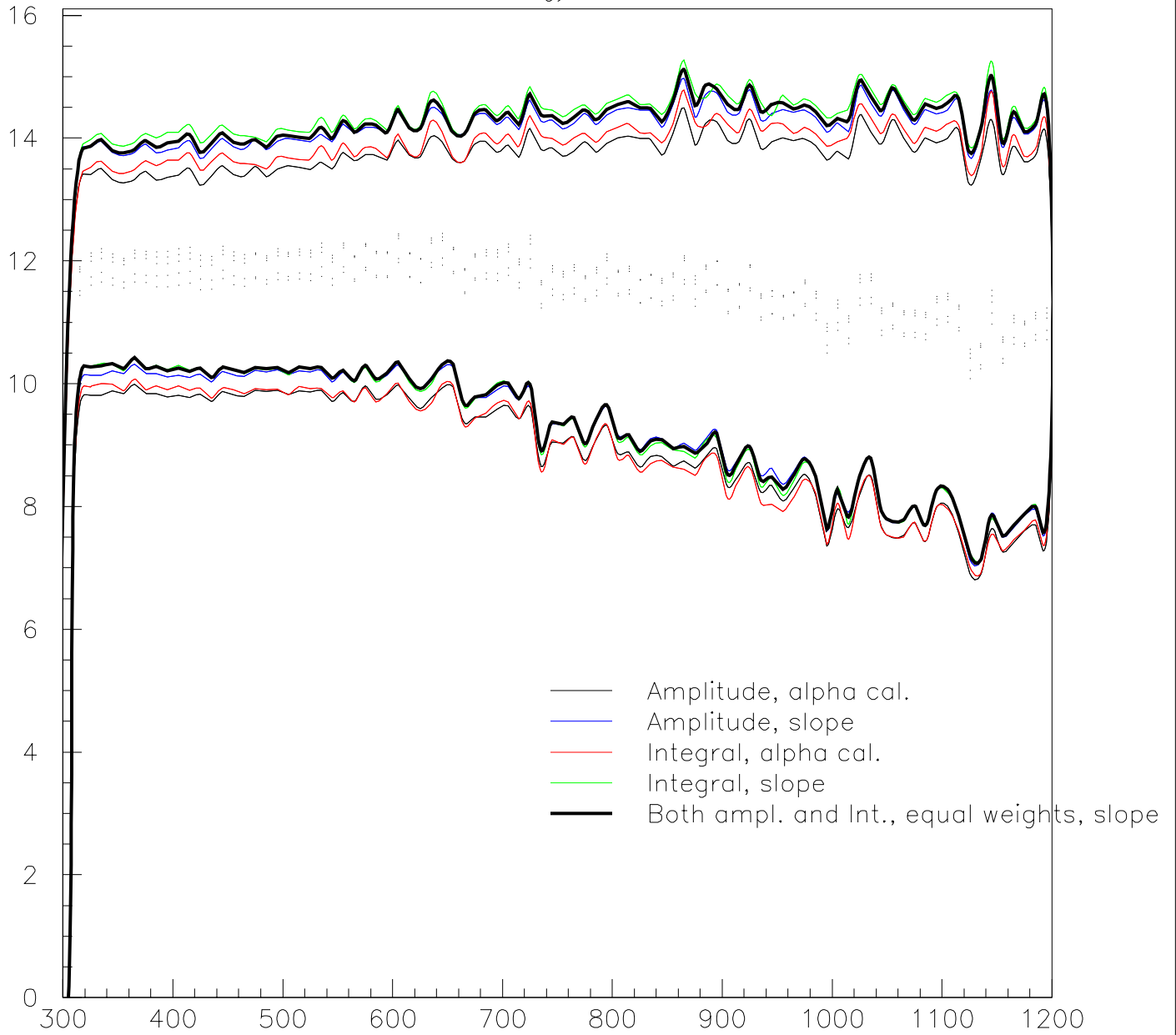
T_{ch} vs 1/SQRT(a) for Si 52 Run10009a



Integral S,ch vs a,ch for Si 52 Run10009a

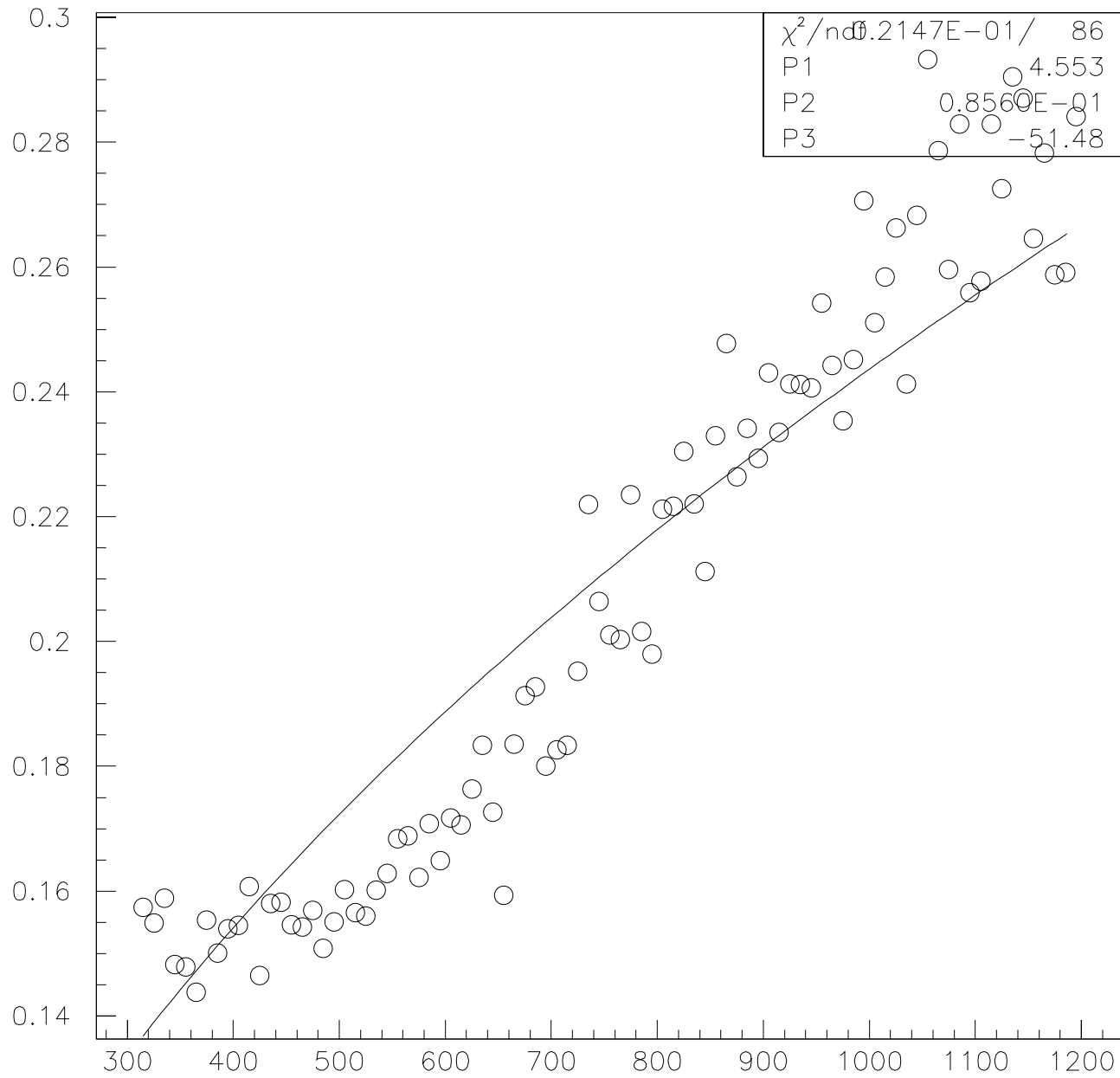


Carbon mass vs Energy for Si 52 Run10009a

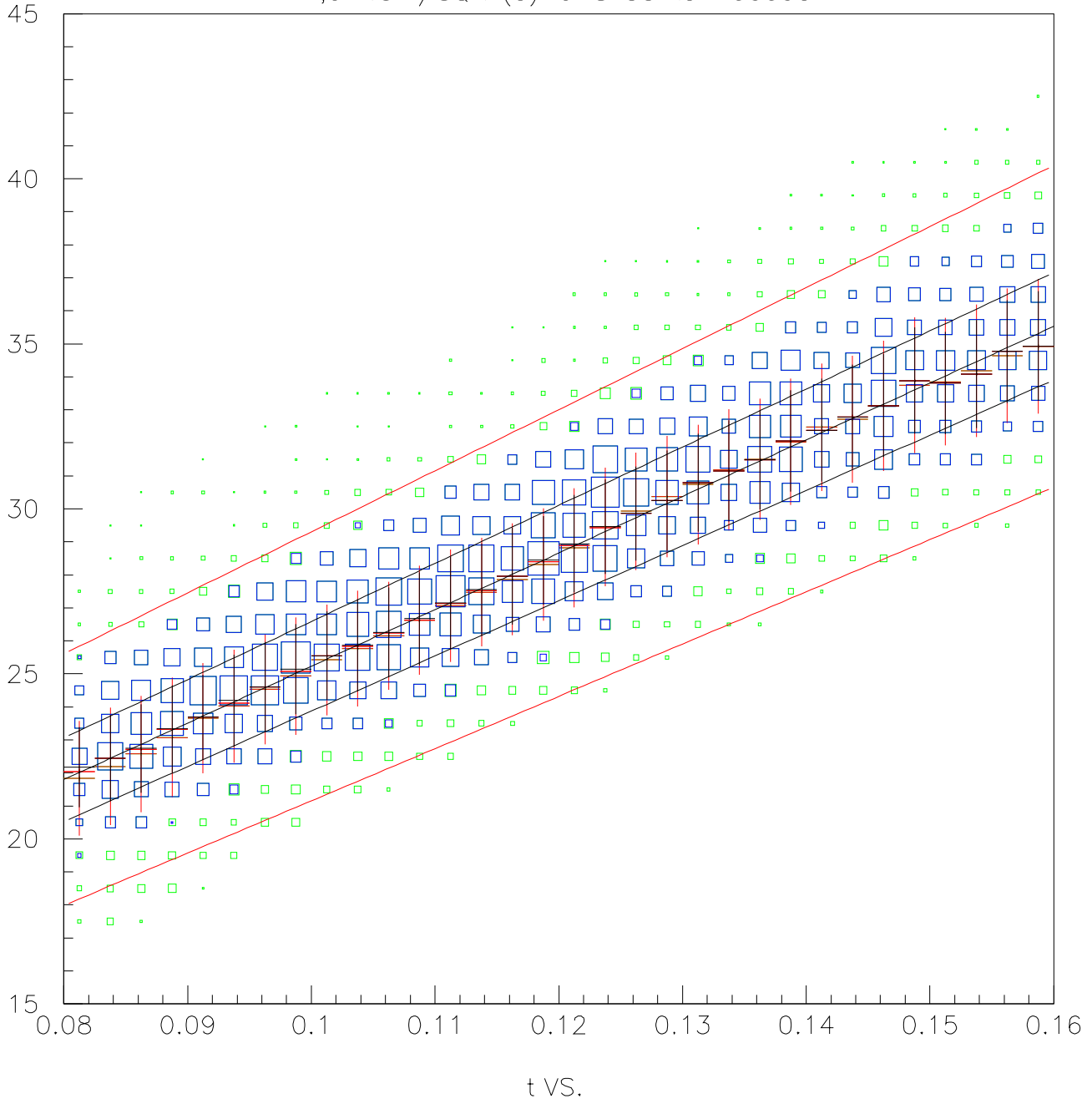


$$ef(52)+ecorr.f(a*calcoef(52)*1.0,rdlay((52-1)/12+1))*(2.368*30.0*(t-t0(52))/15.0)**2/93$$

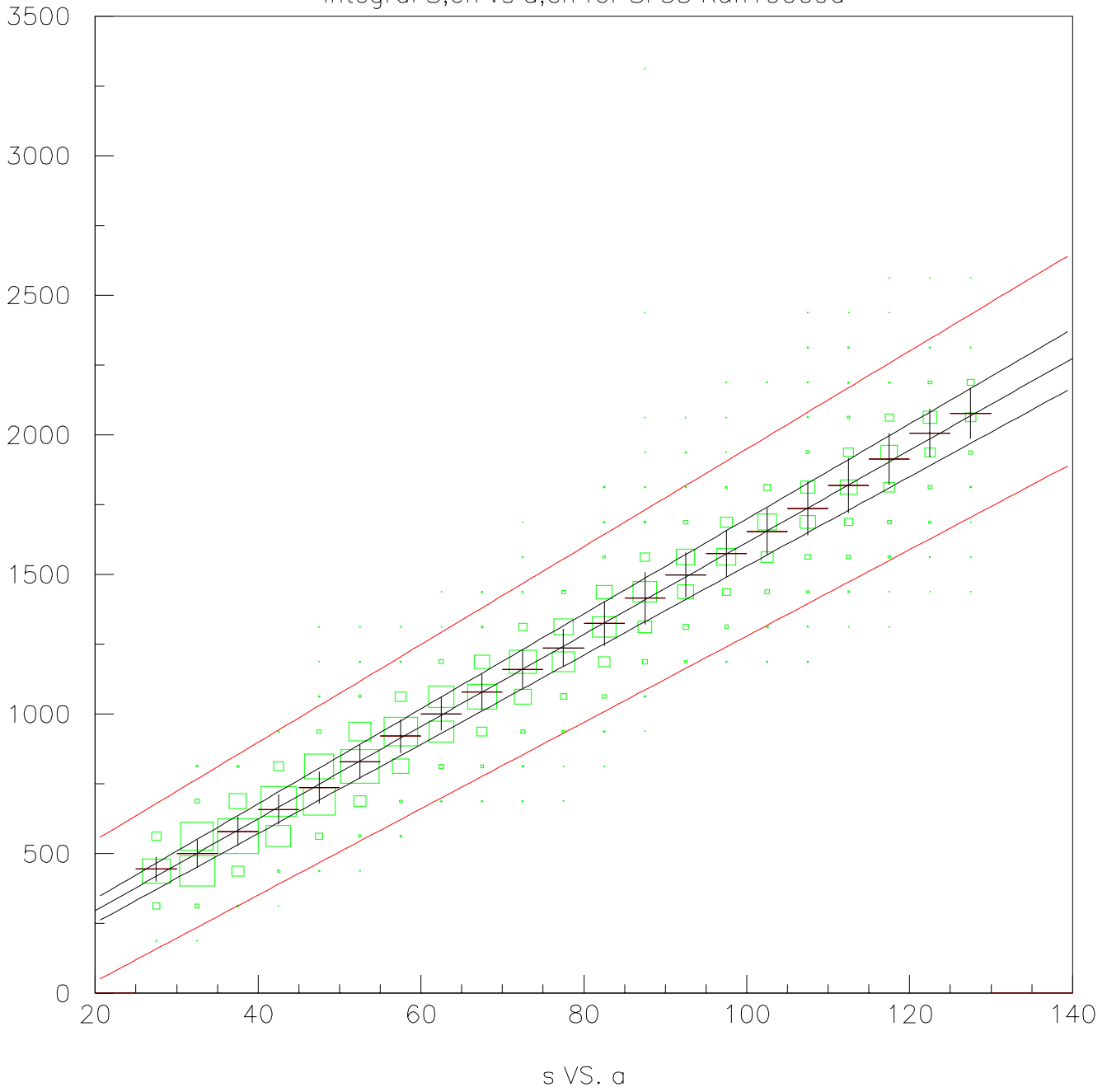
Mass width fit for Si 52 Run10009a



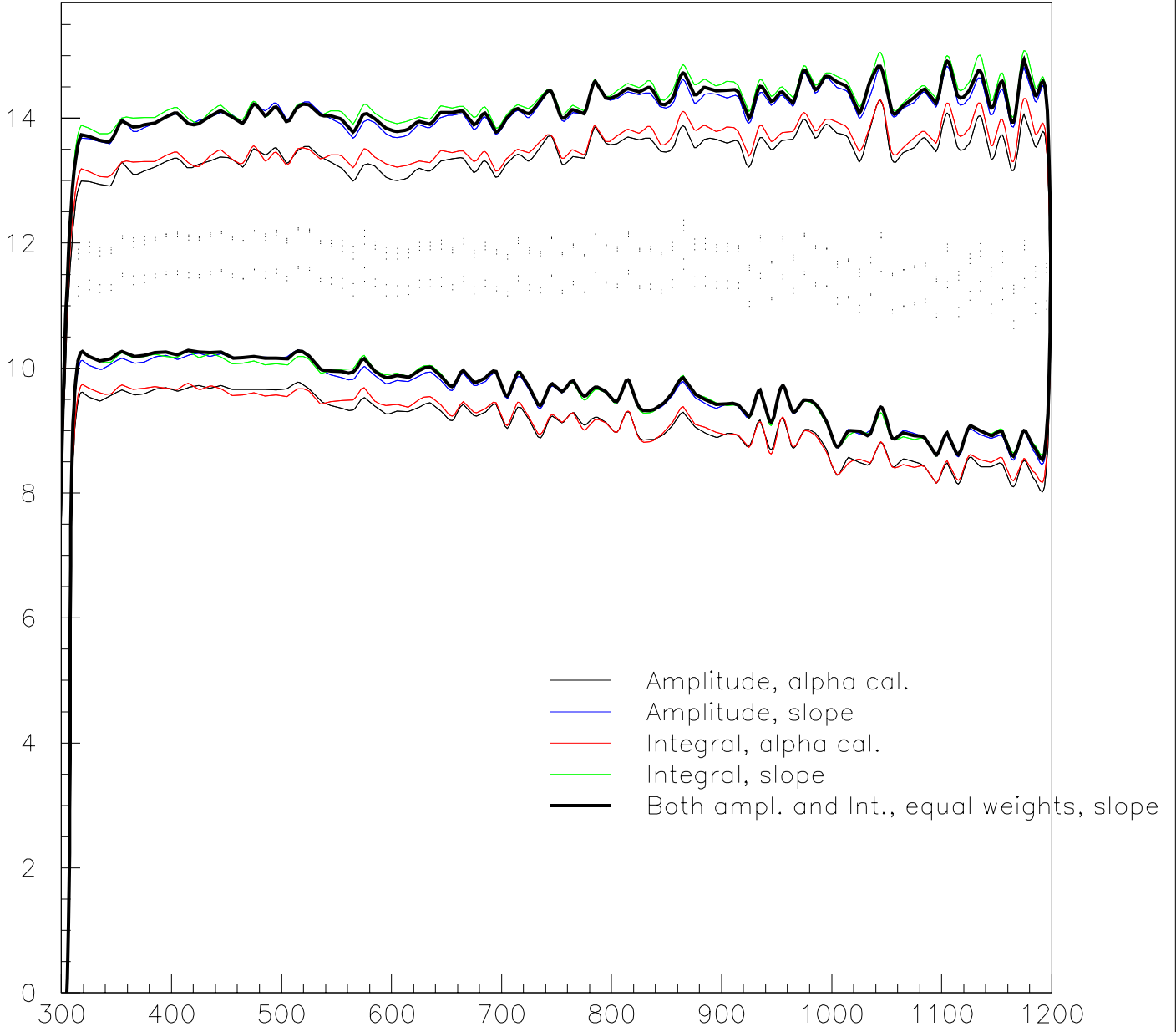
T_{ch} vs 1/SQRT(a) for Si 53 Run10009a



Integral S,ch vs a,ch for Si 53 Run10009a

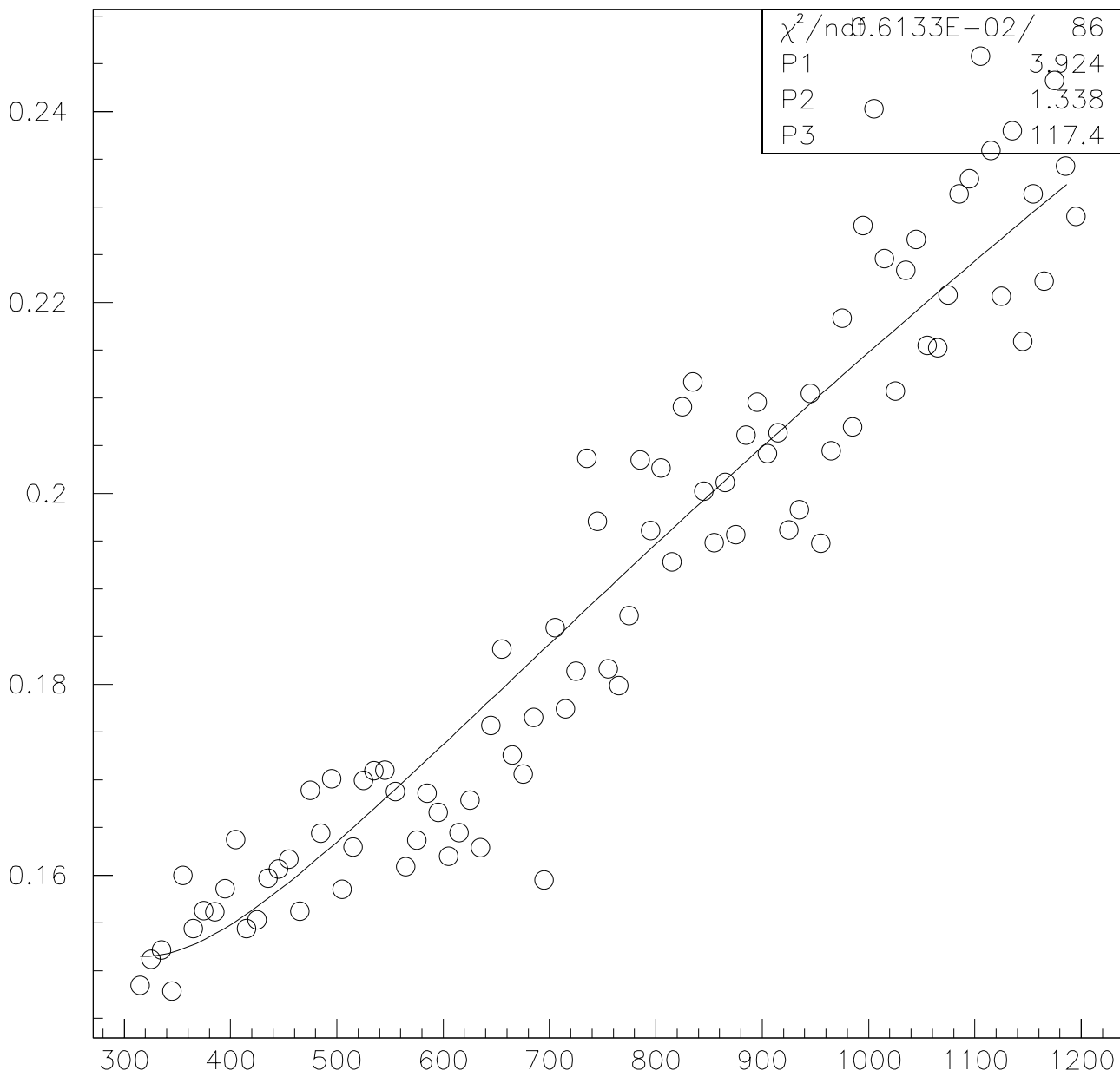


Carbon mass vs Energy for Si 53 Run10009a

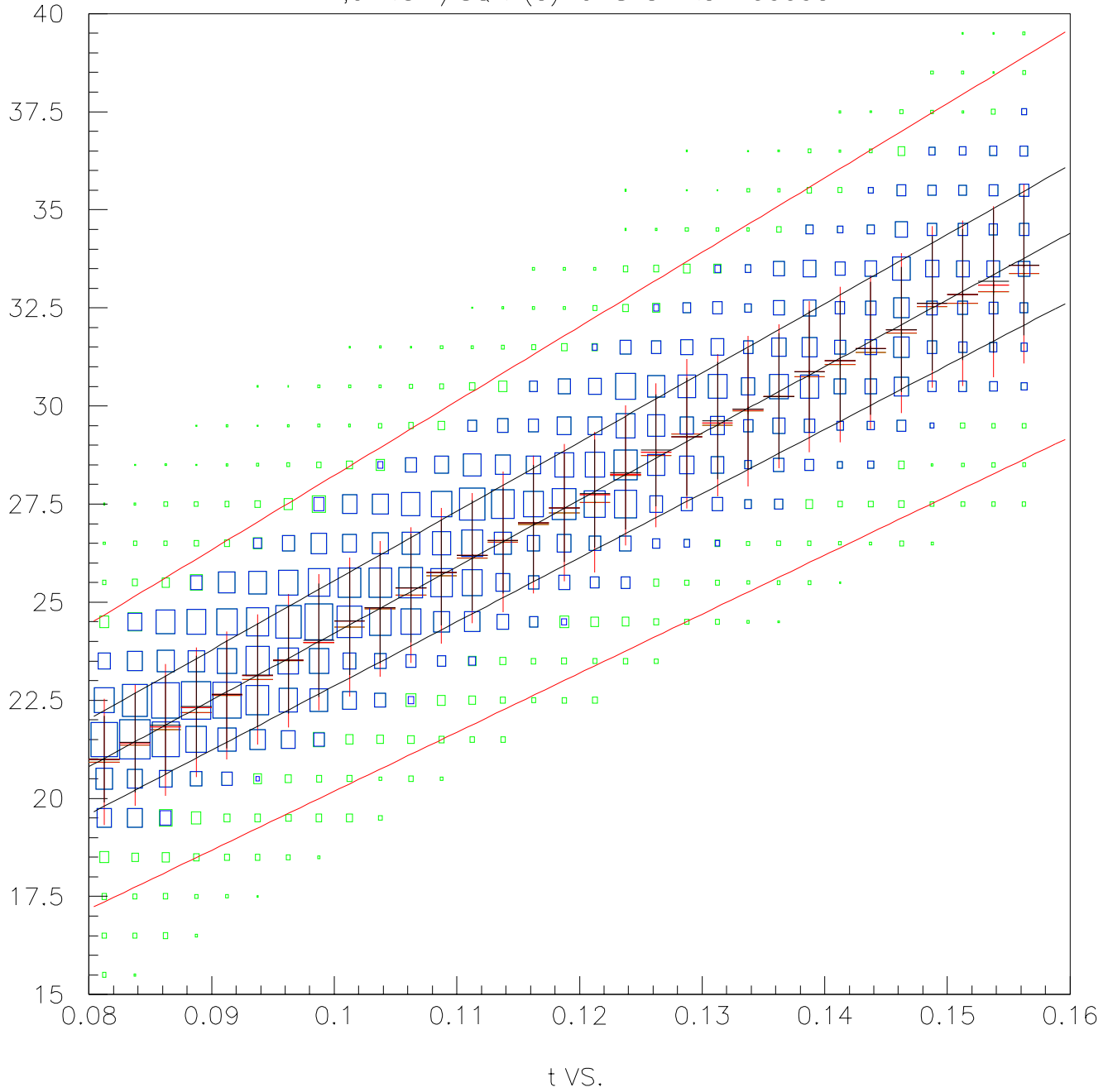


$$ef(53)+ecorr.f(a*calcoef(53)*1.0,rdlay((53-1)/12+1))*(2.368*30.0*(t-t0(53))/15.0)**2/93$$

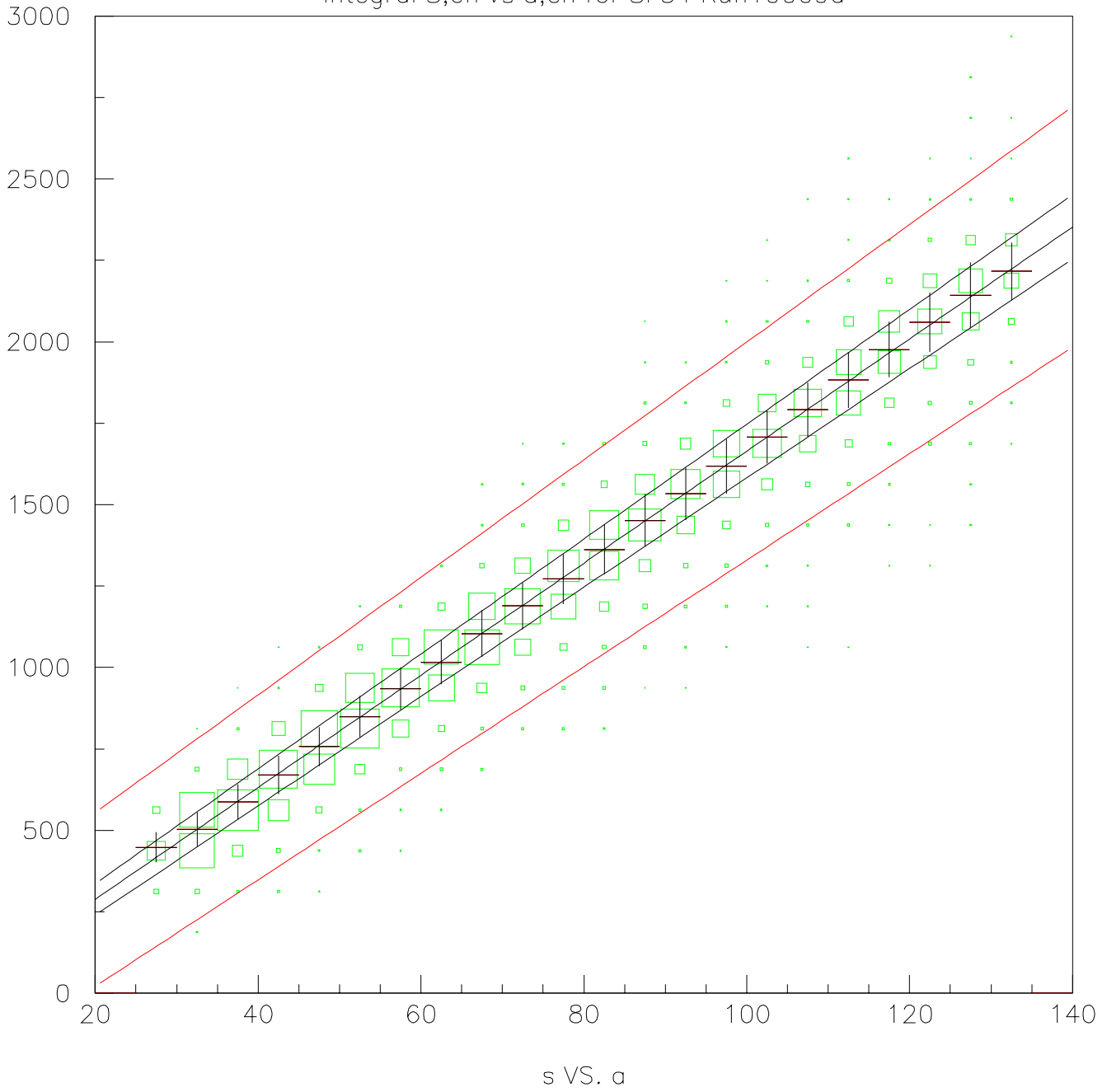
Mass width fit for Si 53 Run10009a



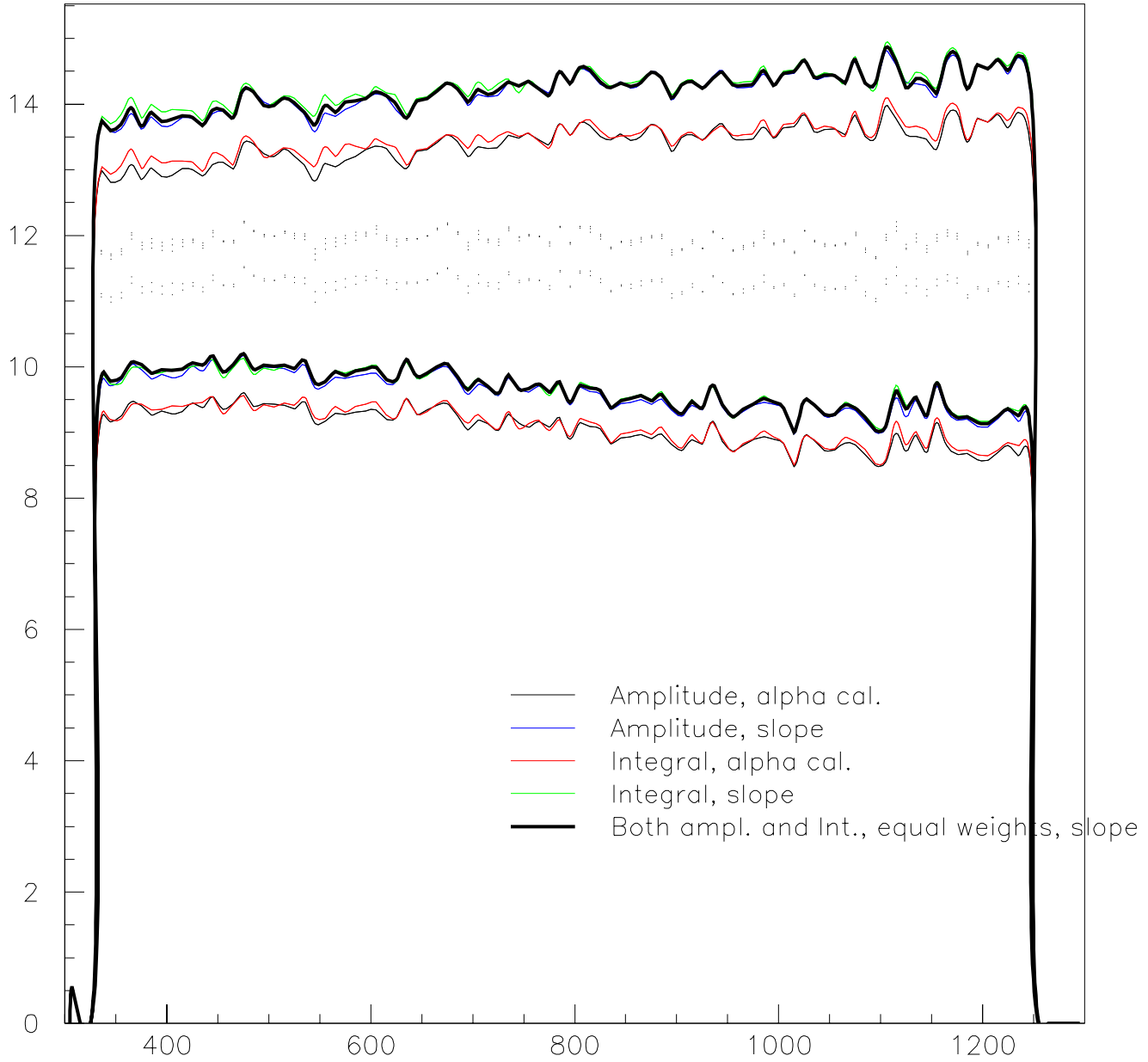
T_{ch} vs 1/SQRT(a) for Si 54 Run10009a



Integral S,ch vs a,ch for Si 54 Run10009a

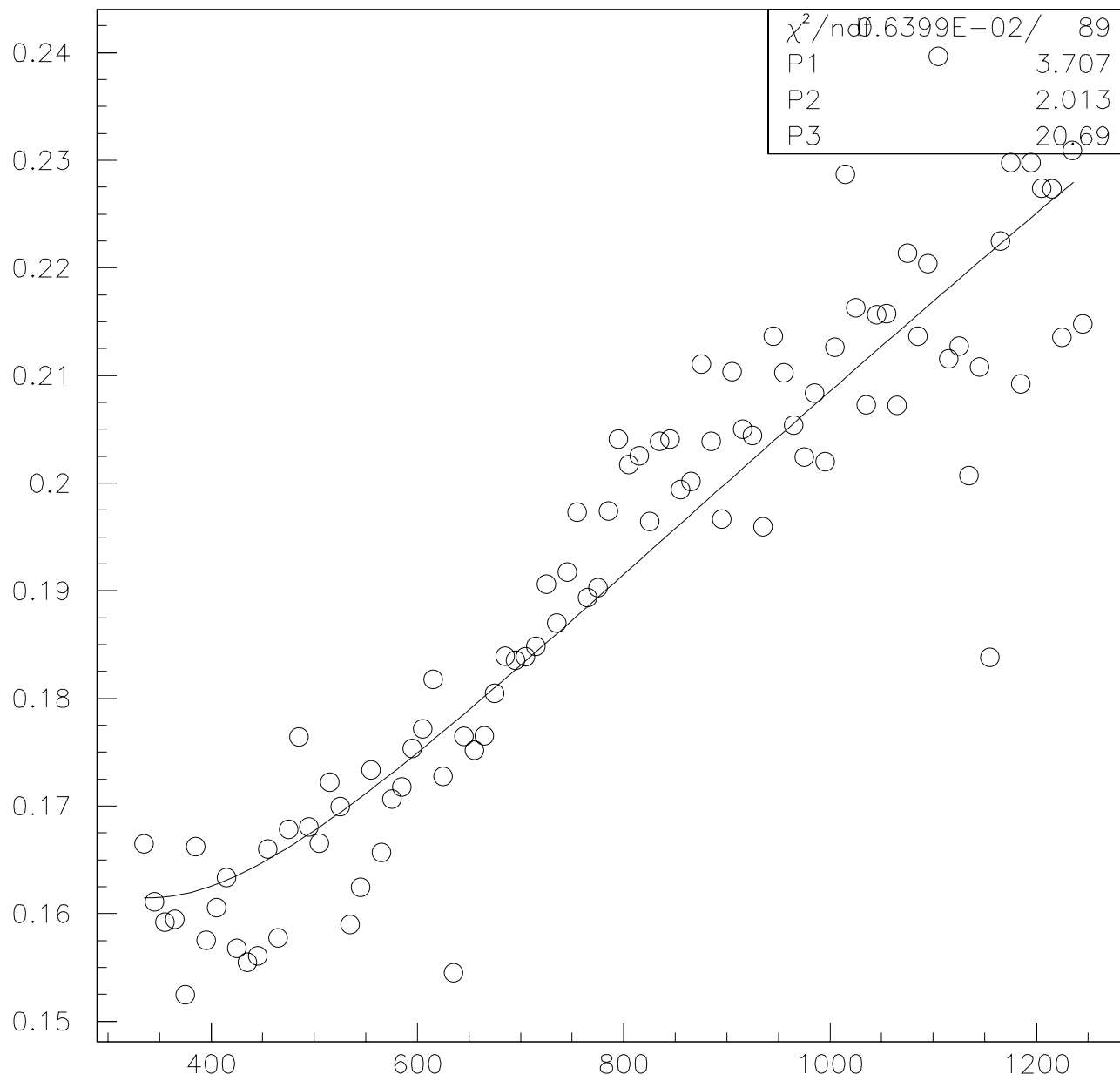


Carbon mass vs Energy for Si 54 Run10009a

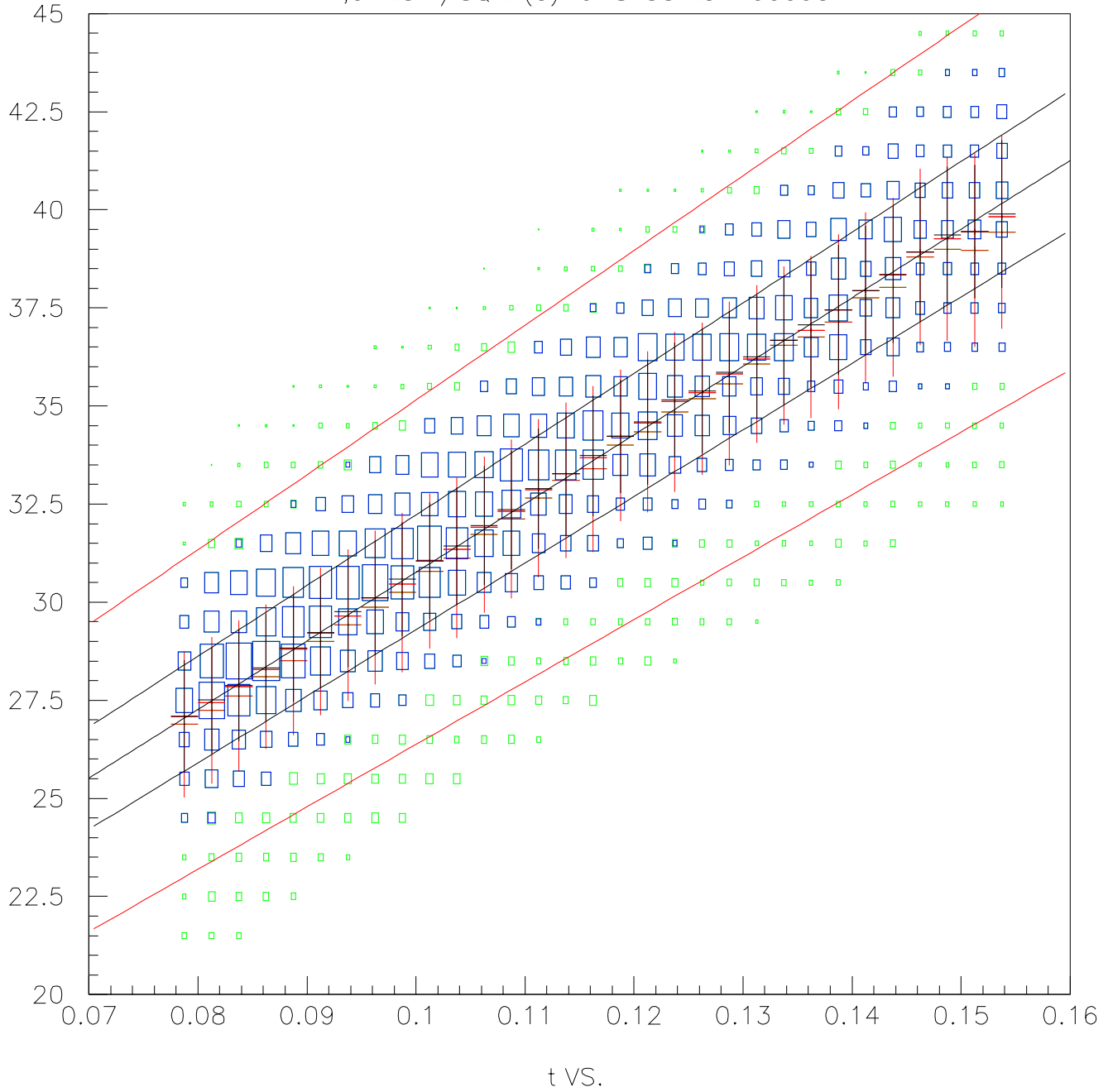


$$ef(54)+ecorr.f(a*calcoef(54)*1.0,rdlay(((54-1)/12+1)))*(2.368*30.0*(t-t_0(54))/15.0)**2/93$$

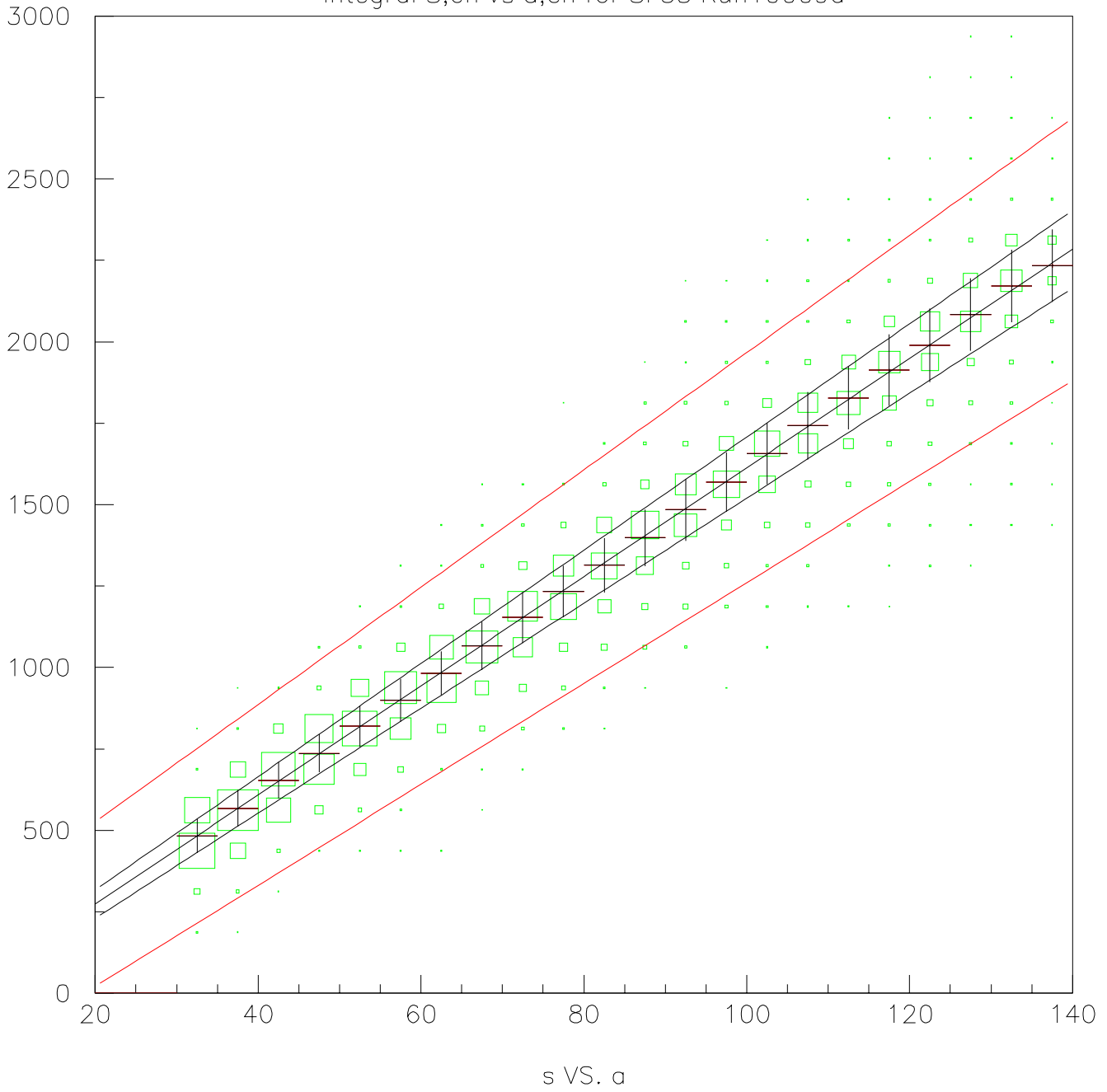
Mass width fit for Si 54 Run10009a



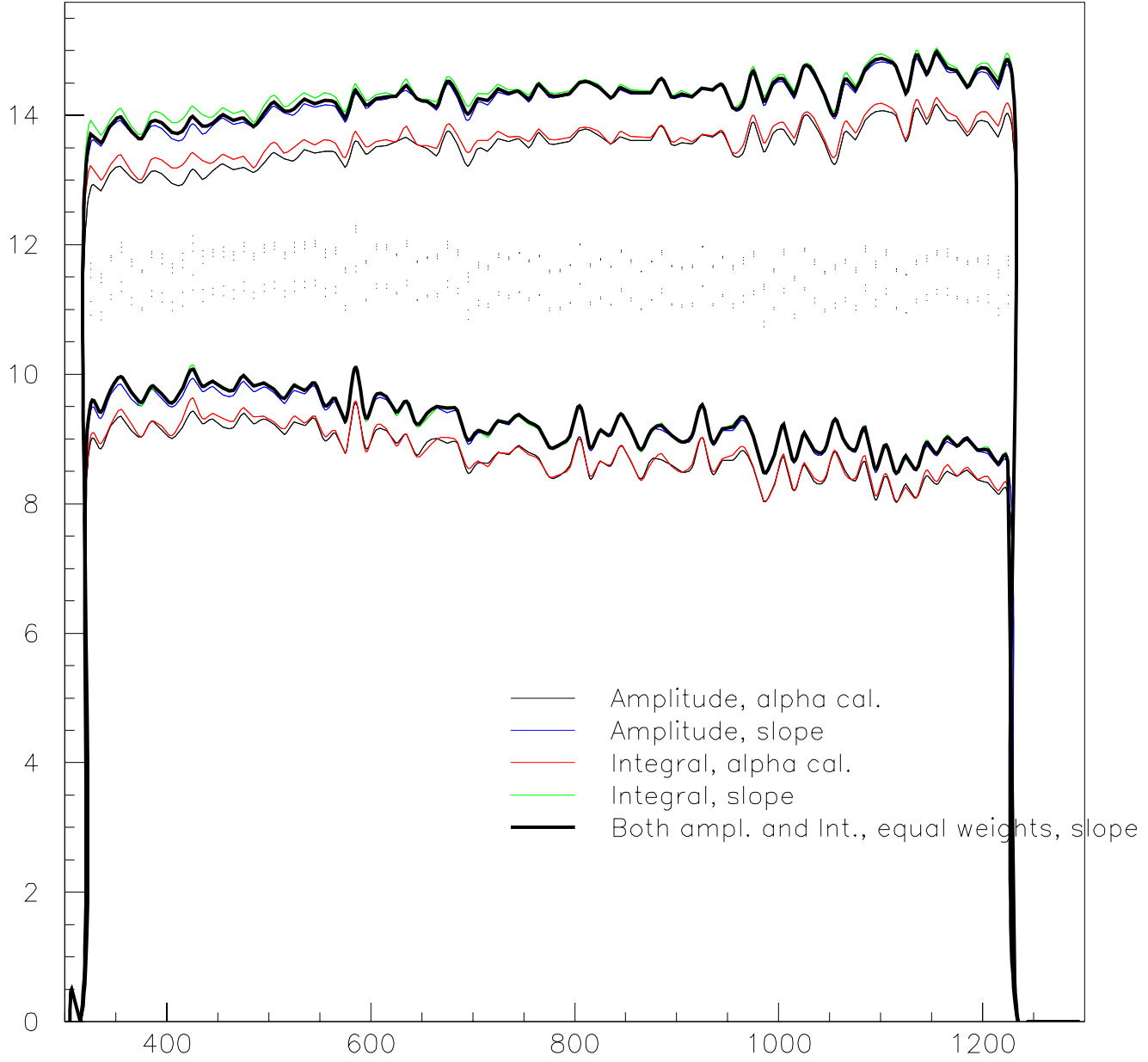
T_{ch} vs 1/SQRT(a) for Si 55 Run10009a



Integral S,ch vs a,ch for Si 55 Run10009a

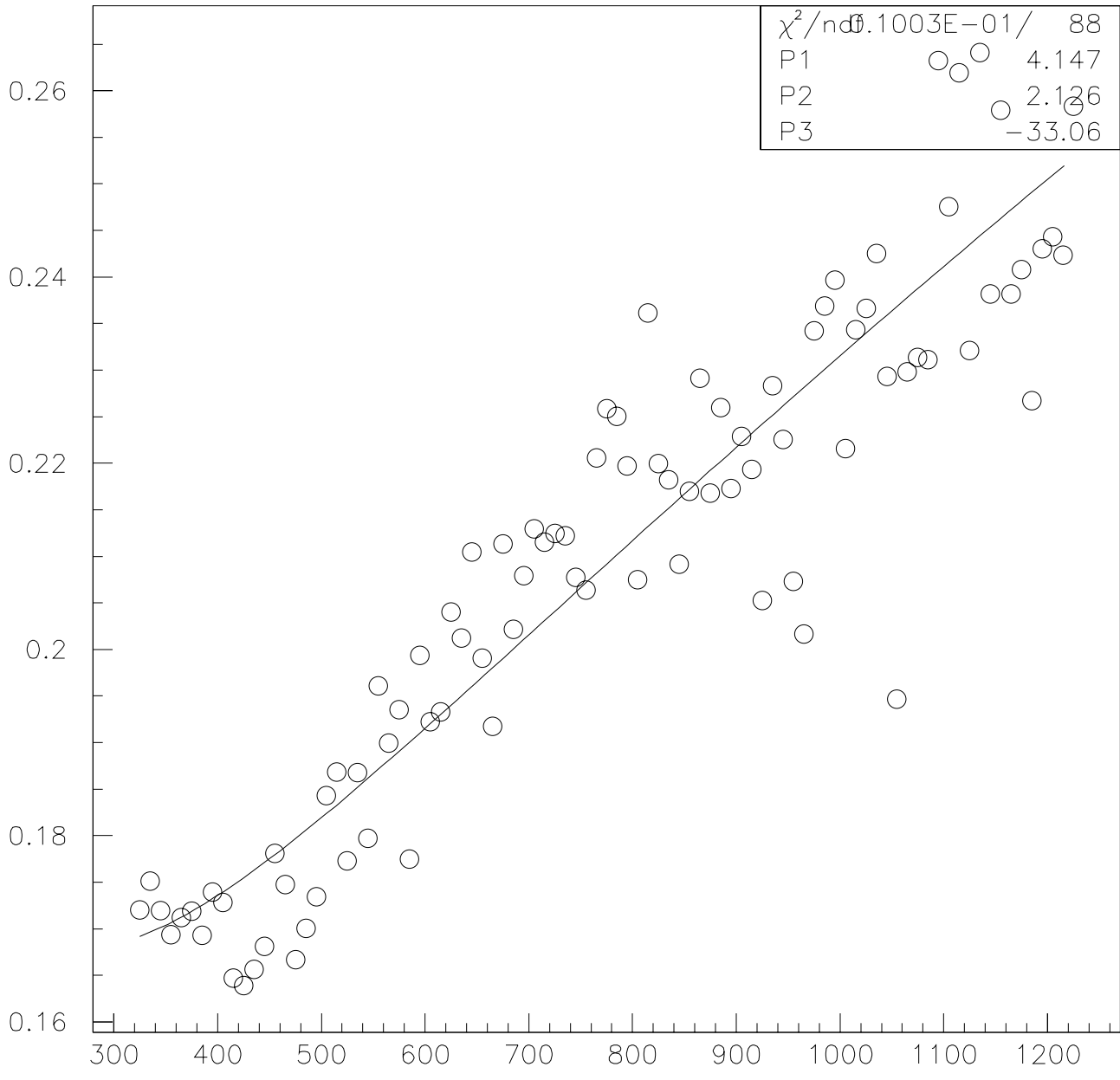


Carbon mass vs Energy for Si 55 Run10009a

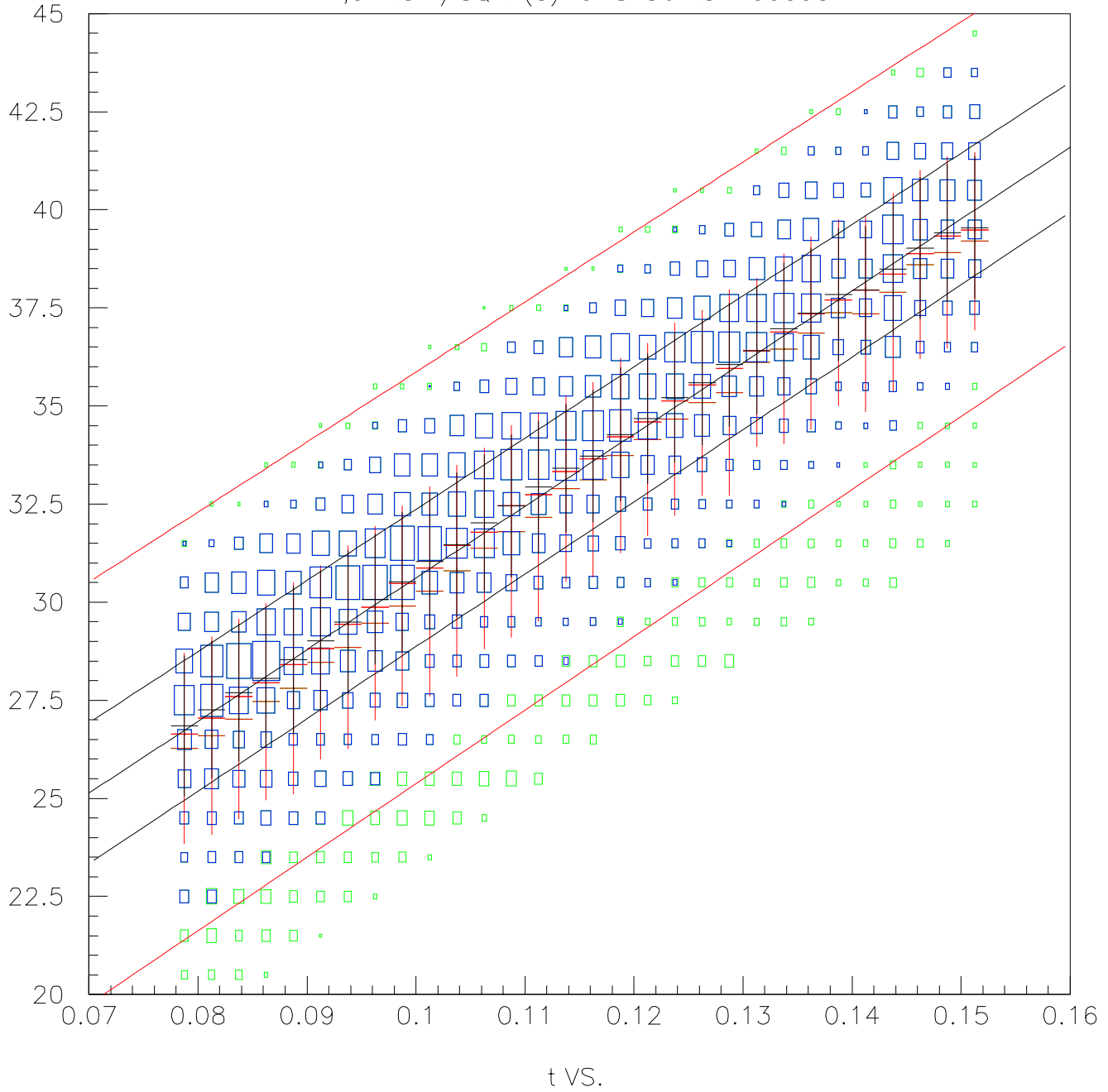


$$ef(55)+ecorr.f(a*calcoef(55)*1.0,rdlay((55-1)/12+1))*(2.368*30.0*(t-t_0(55))/15.0)**2/93$$

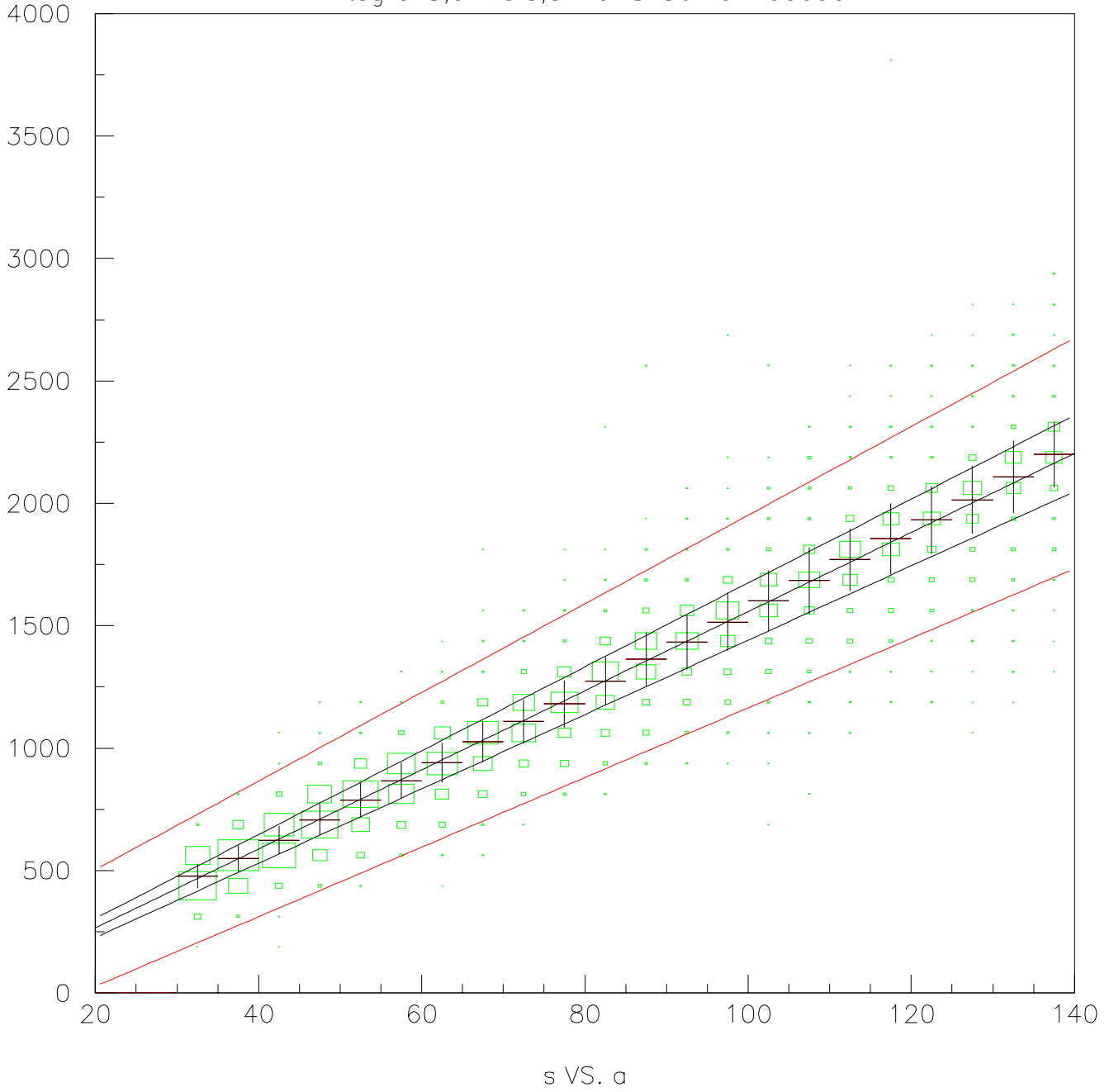
Mass width fit for Si 55 Run10009a



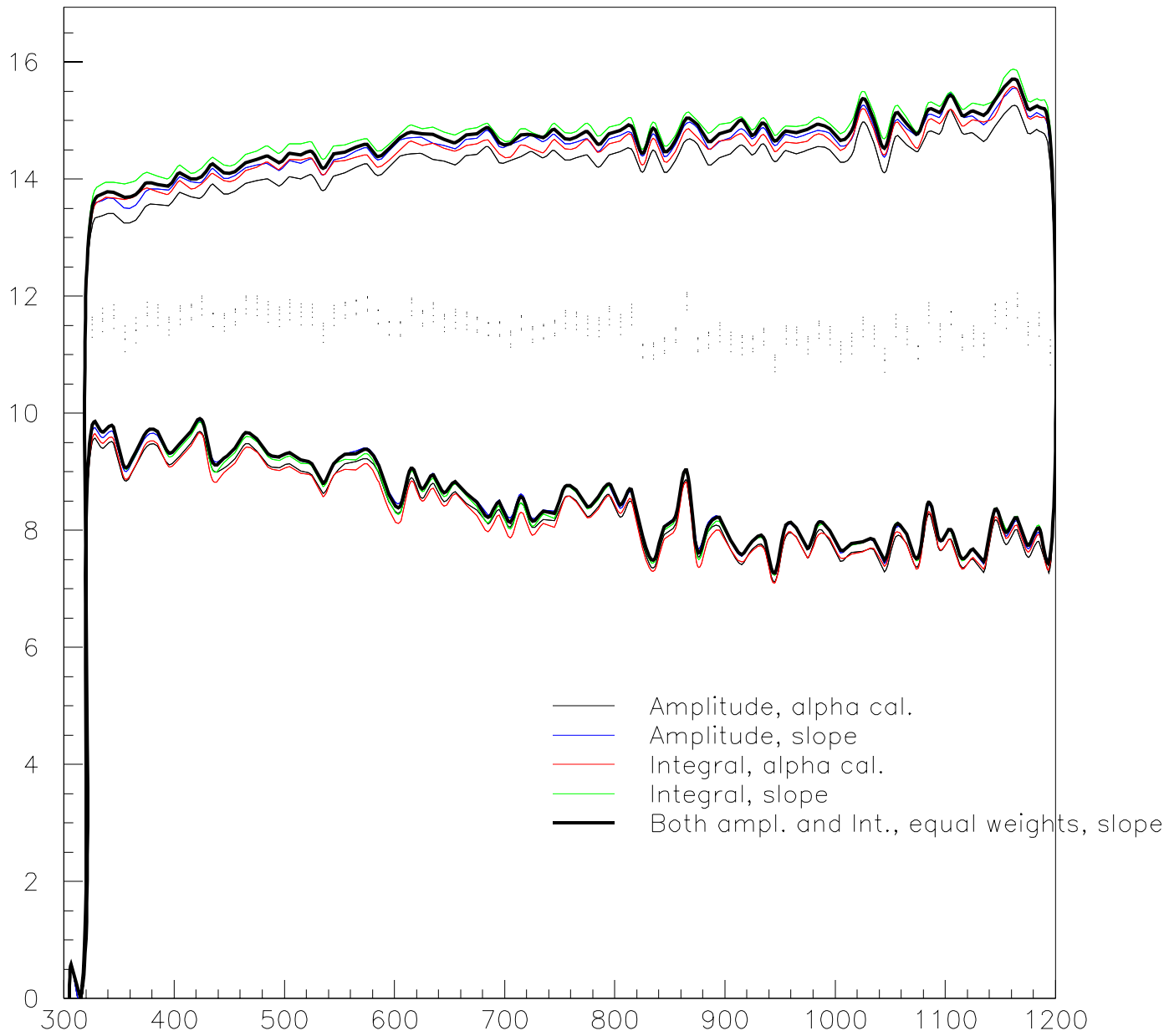
T_{ch} vs 1/SQRT(a) for Si 56 Run10009a



Integral S,ch vs a,ch for Si 56 Run10009a

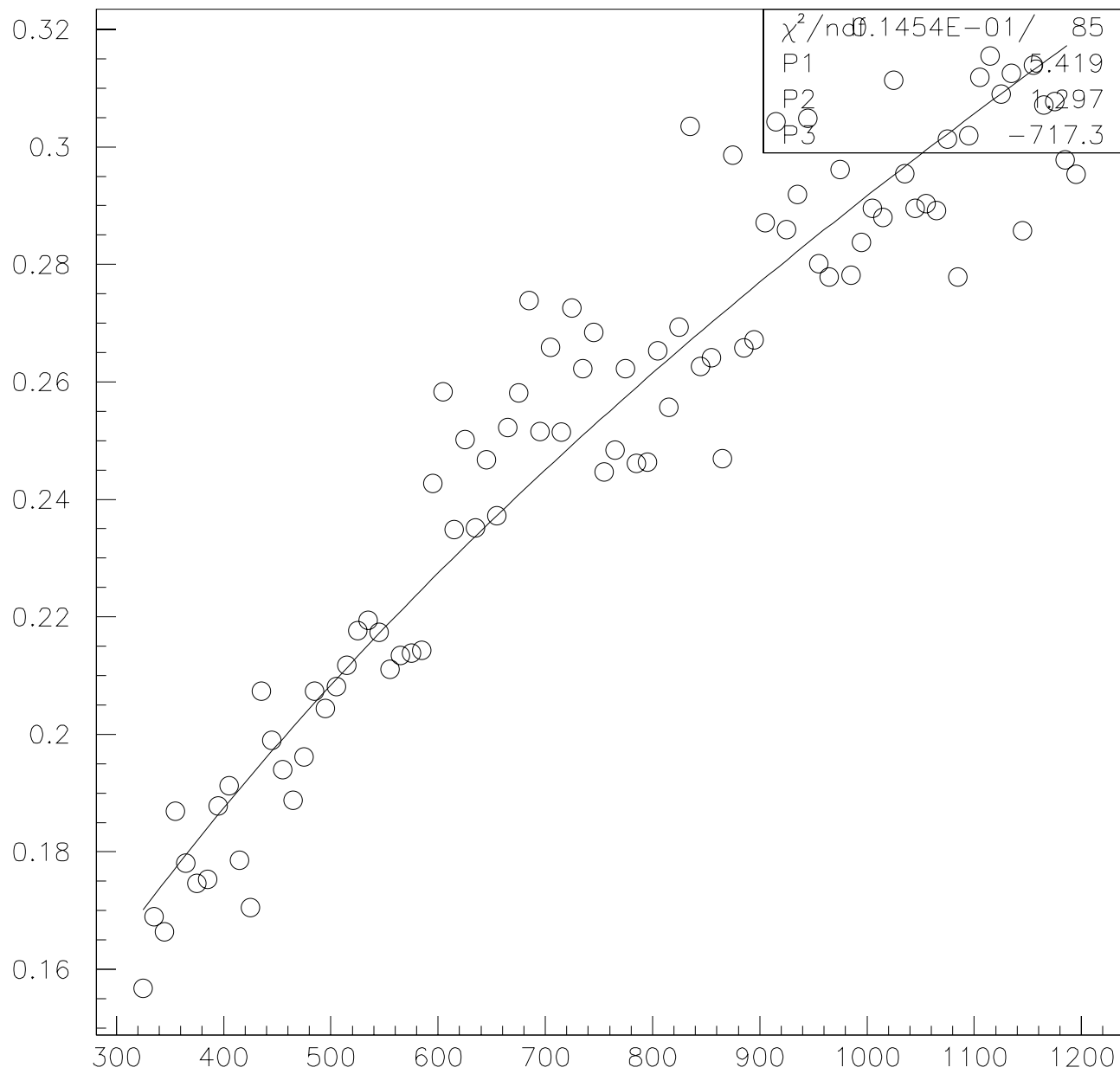


Carbon mass vs Energy for Si 56 Run10009a

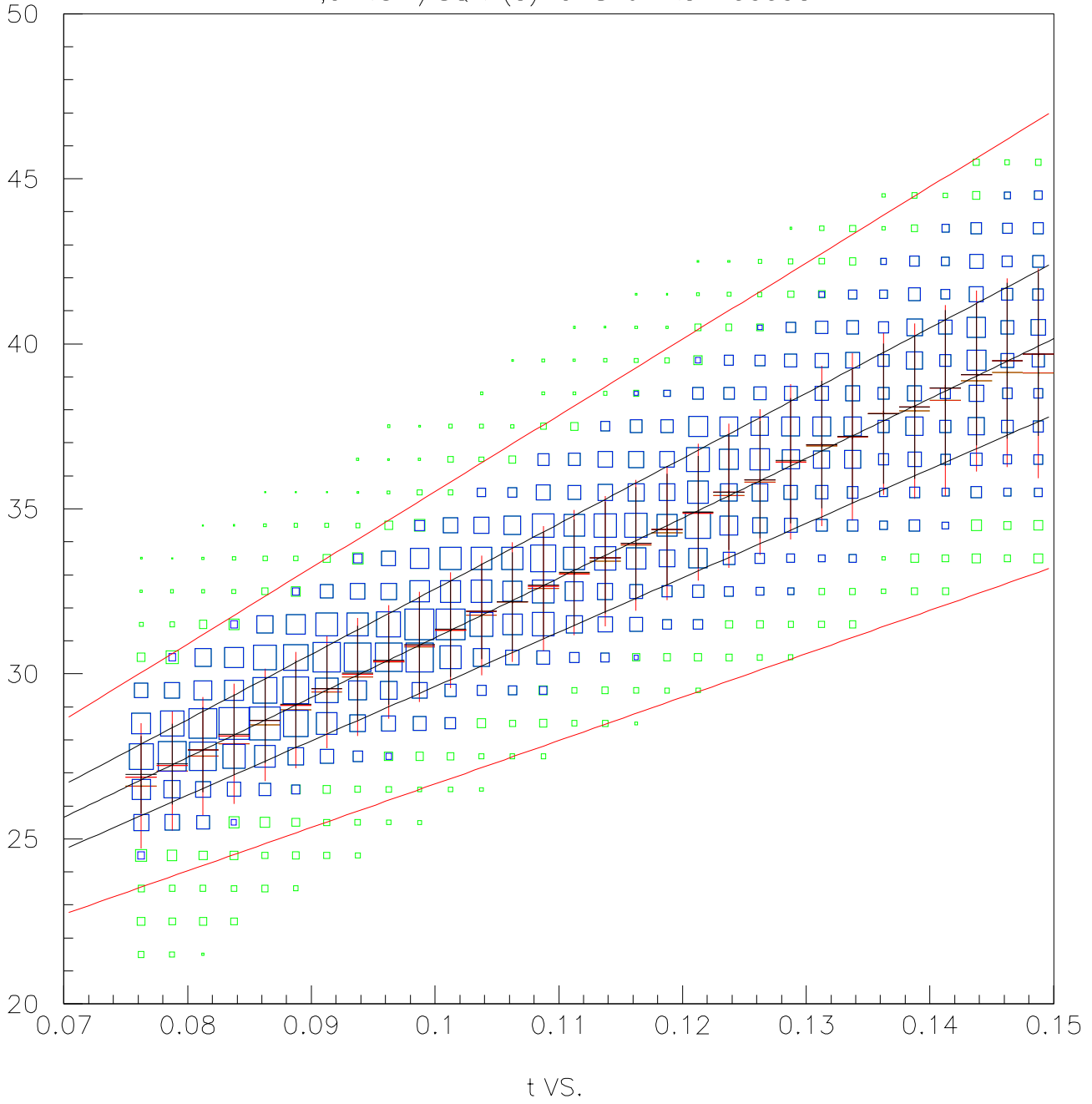


$$ef(56)+ecorr.f(a*calcoef(56)*1.0,rdlay((56-1)/12+1))*(2.368*30.0*(t-t0(56))/15.0)**2/93$$

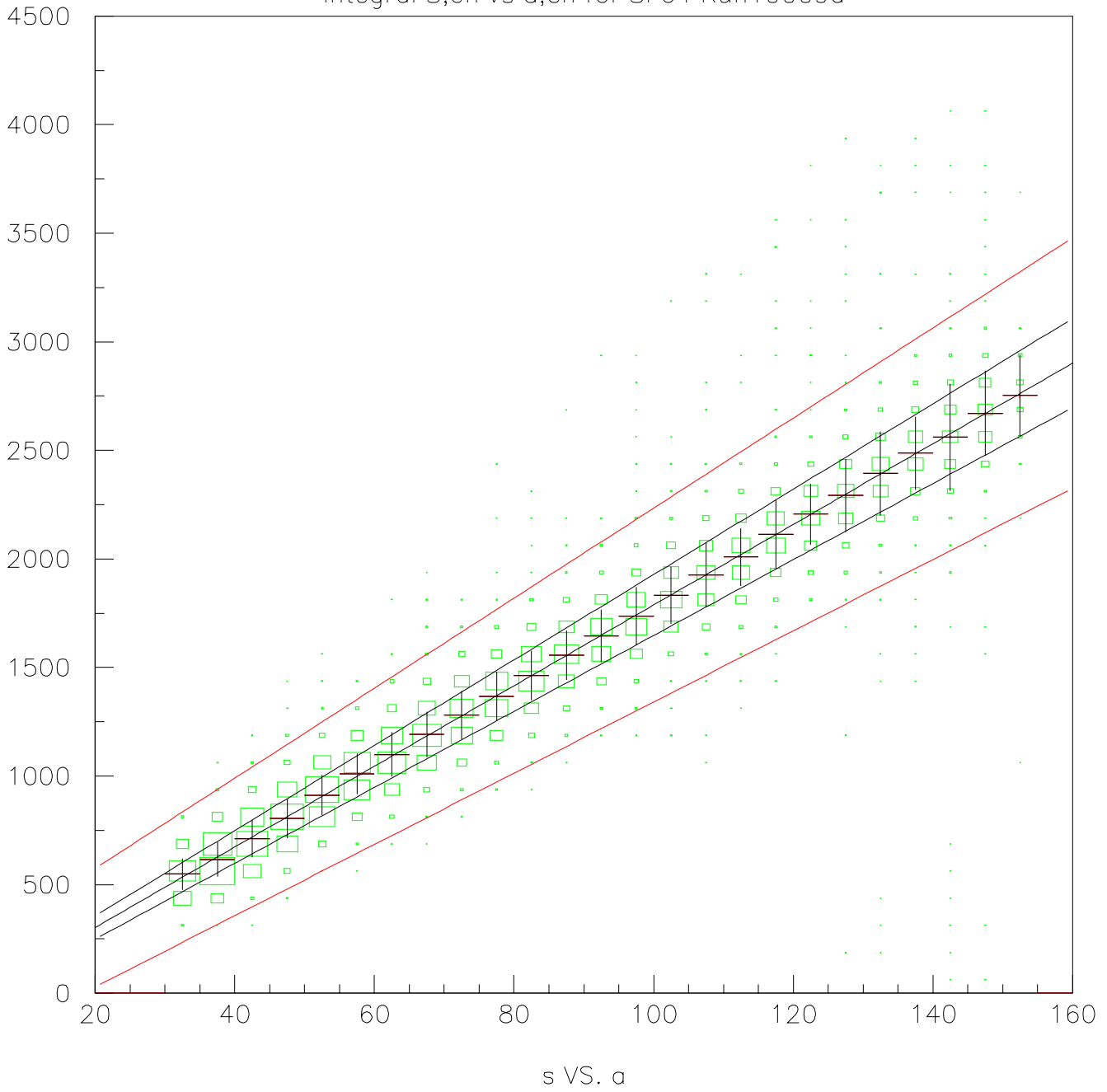
Mass width fit for Si 56 Run10009a



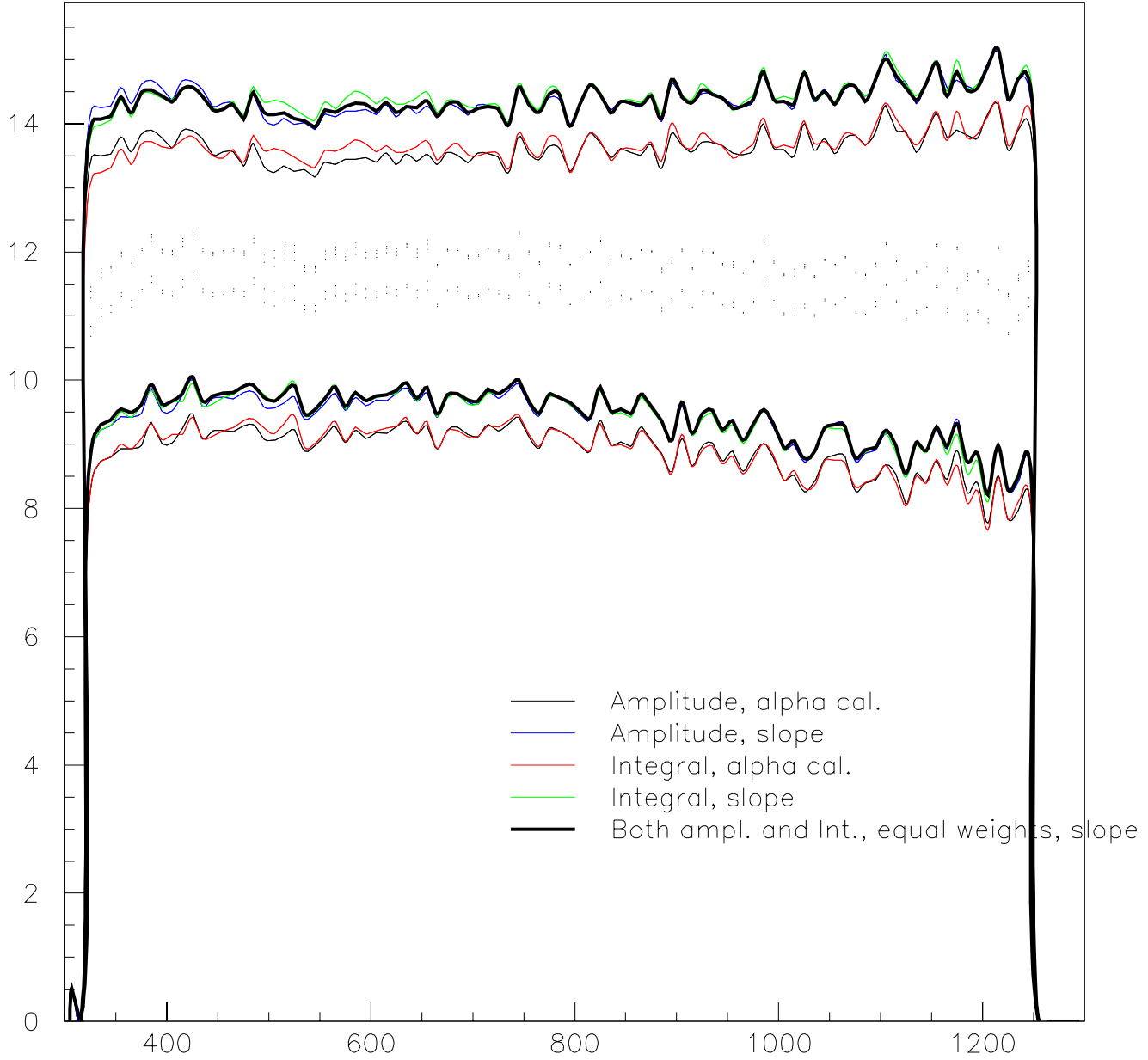
T_{ch} vs 1/SQRT(a) for Si 64 Run10009a



Integral S,ch vs a,ch for Si 64 Run10009a

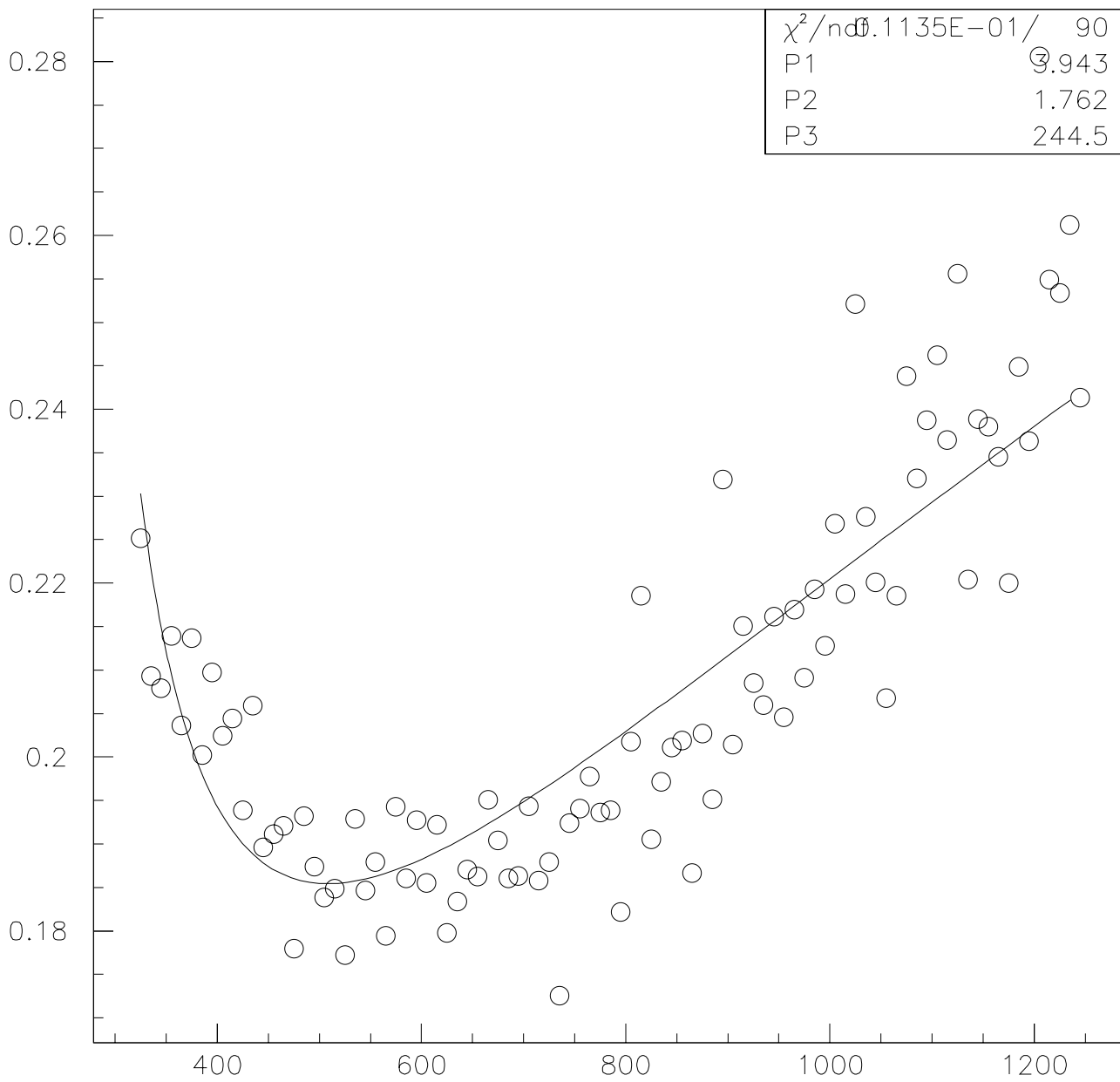


Carbon mass vs Energy for Si 64 Run10009a

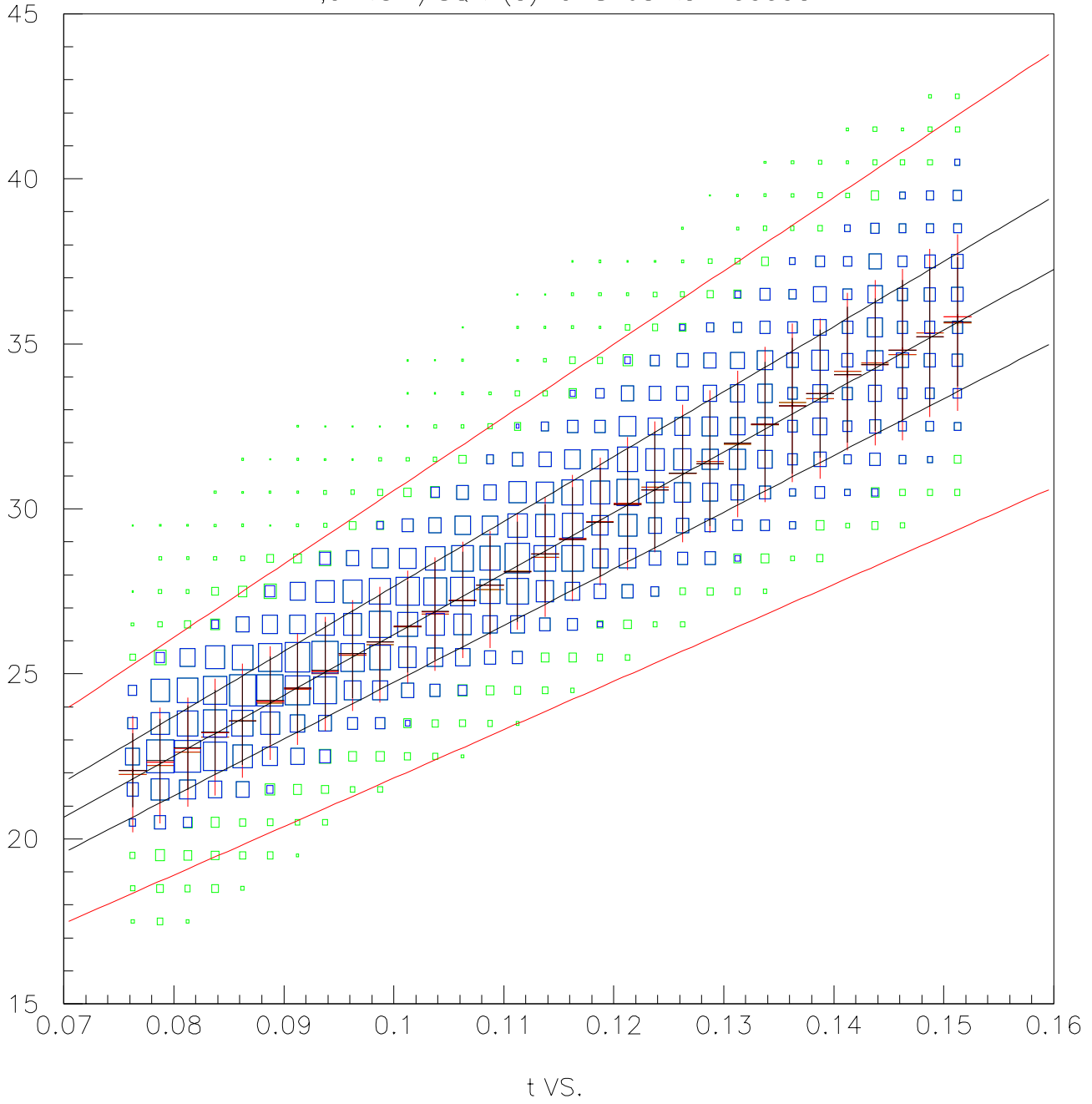


$$ef(64)+ecorr.f(a*calcoef(64)*1.0,rdlay(((64-1)/12+1)))*(2.368*30.0*(t-t_0(64))/15.0)**2/93$$

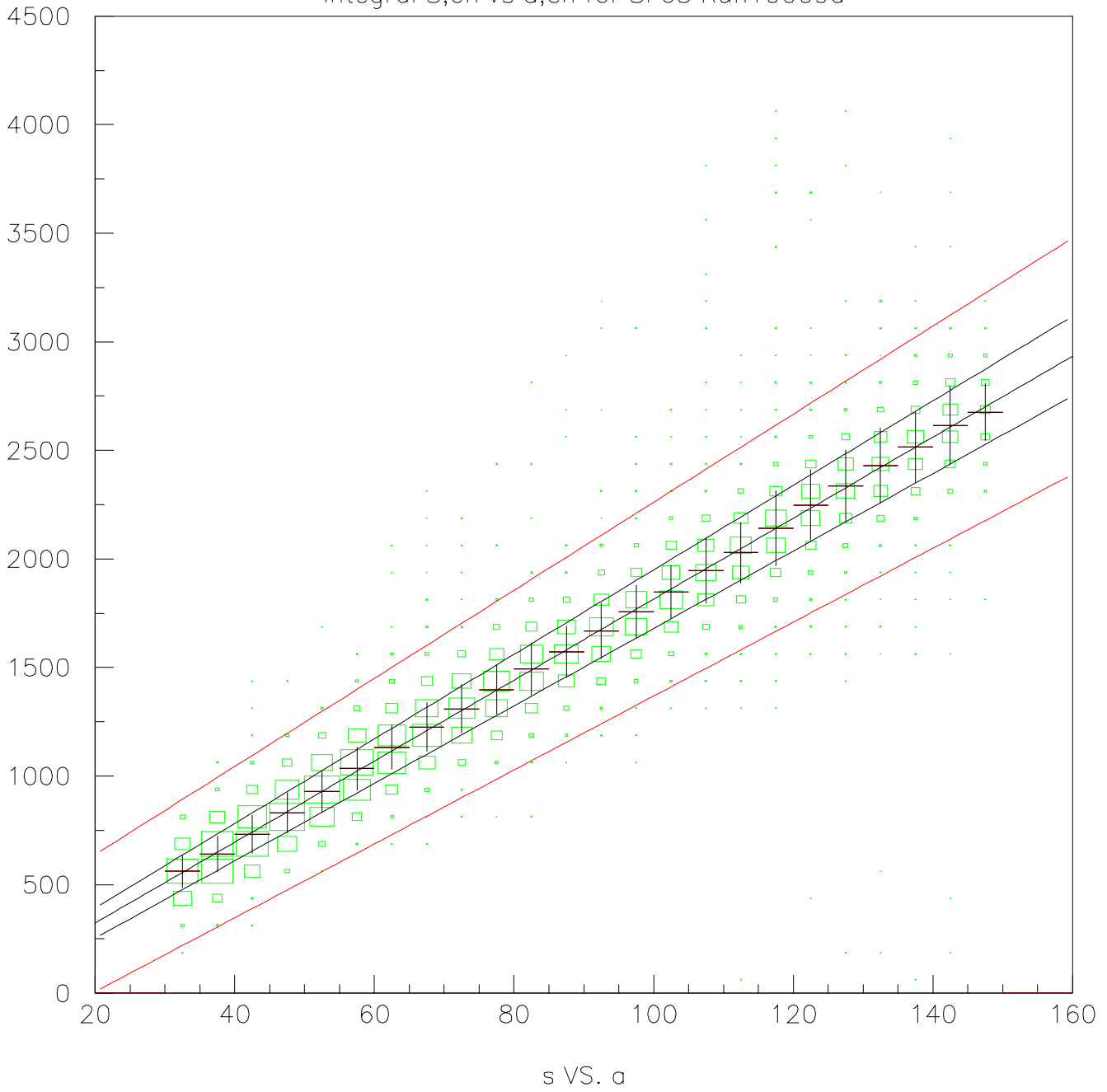
Mass width fit for Si 64 Run10009a



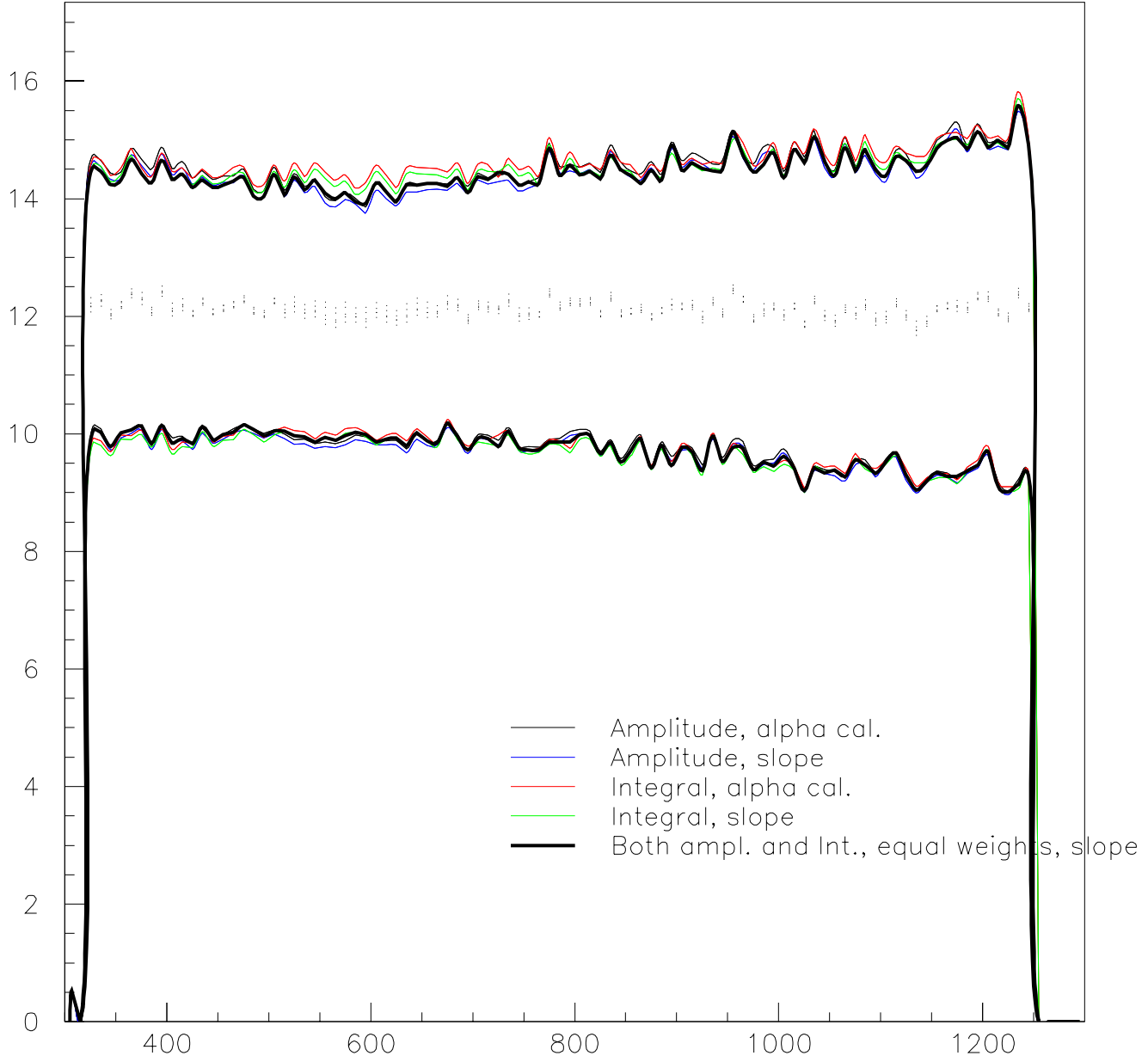
T_{ch} vs 1/SQRT(a) for Si 65 Run10009a



Integral S,ch vs a,ch for Si 65 Run10009a

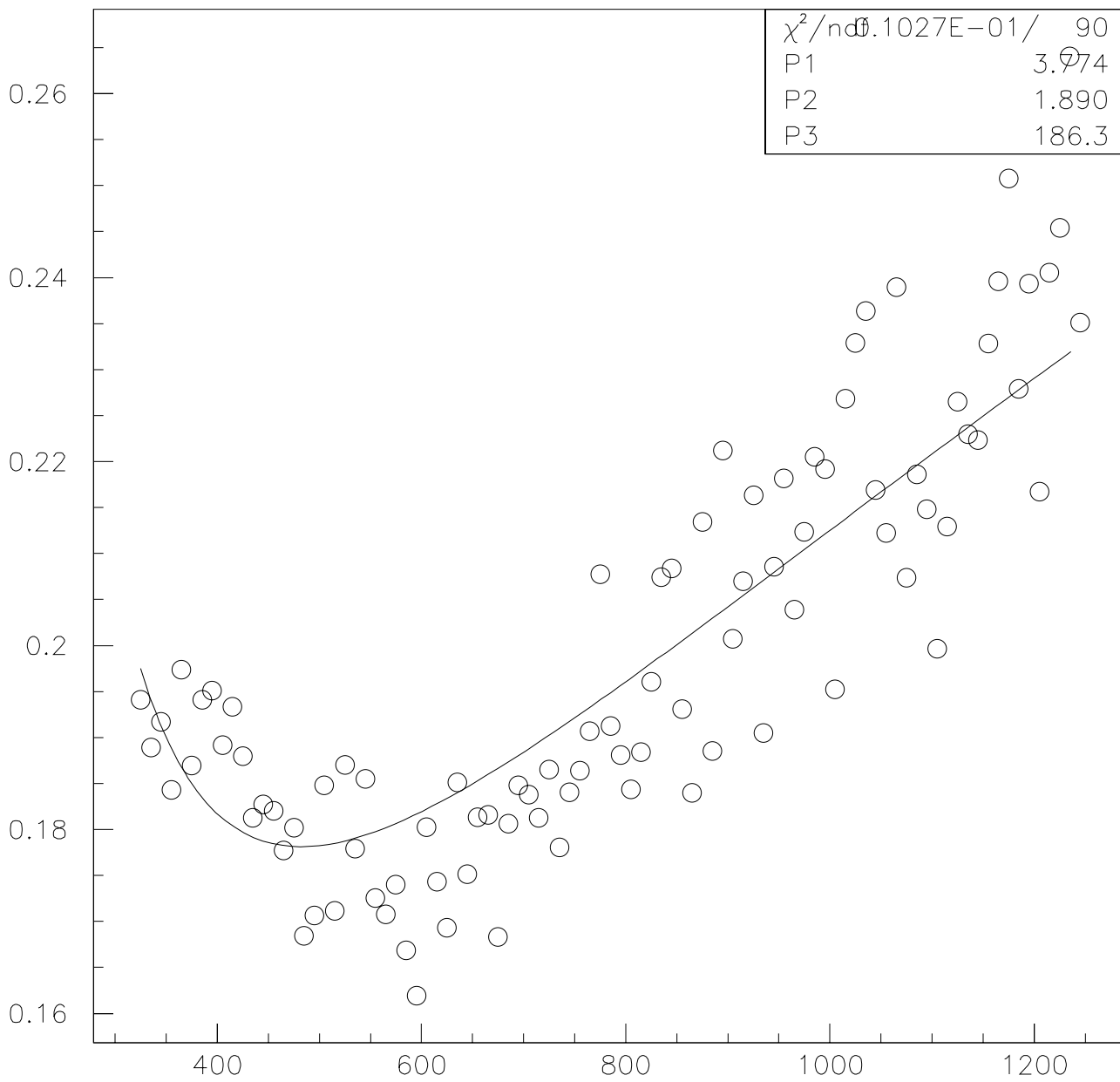


Carbon mass vs Energy for Si 65 Run10009a

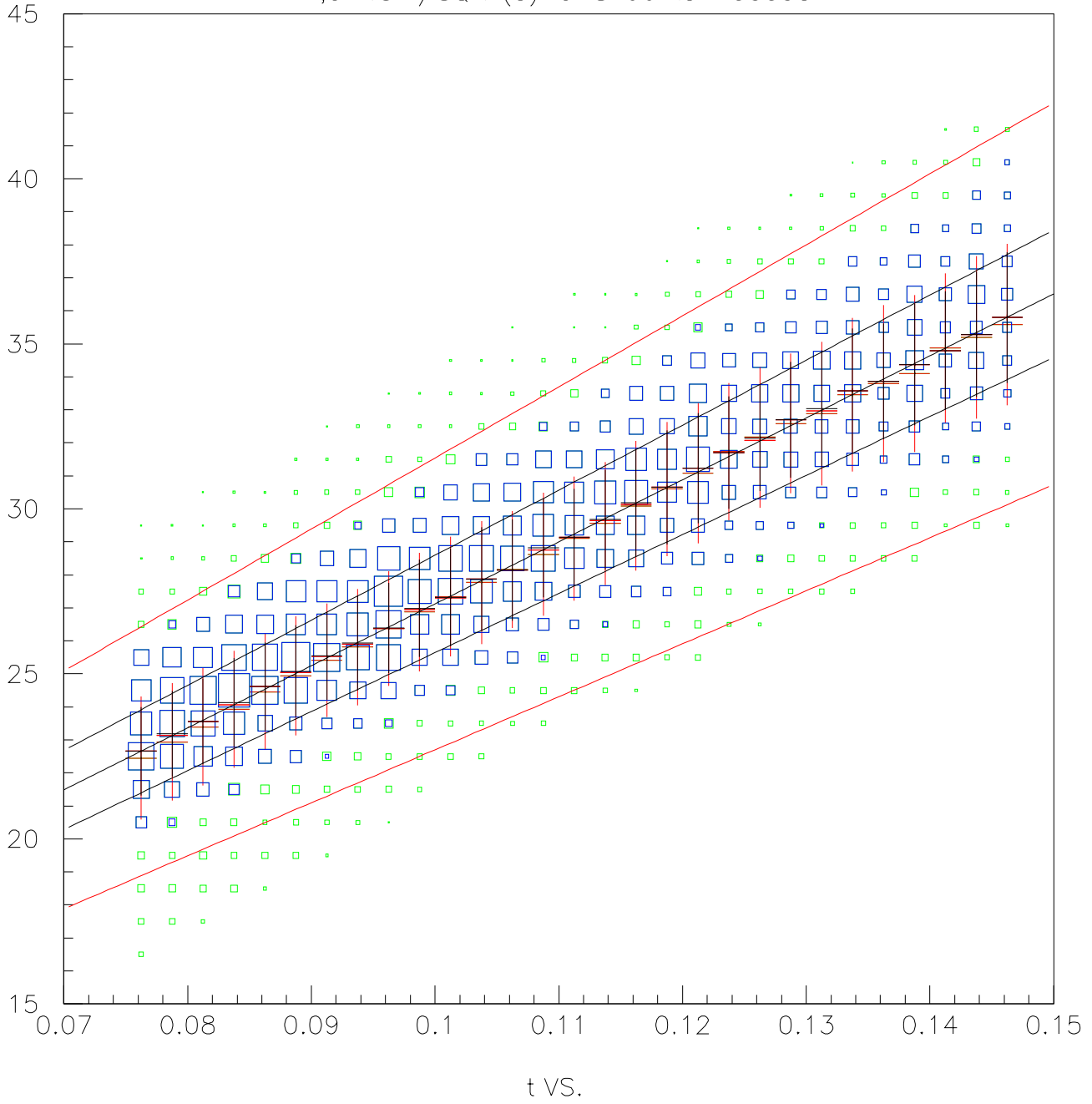


$$ef(65)+ecorr.f(a*calcoef(65)*1.0,rdlay(((65-1)/12+1)))*(2.368*30.0*(t-t0(65))/15.0)**2/93$$

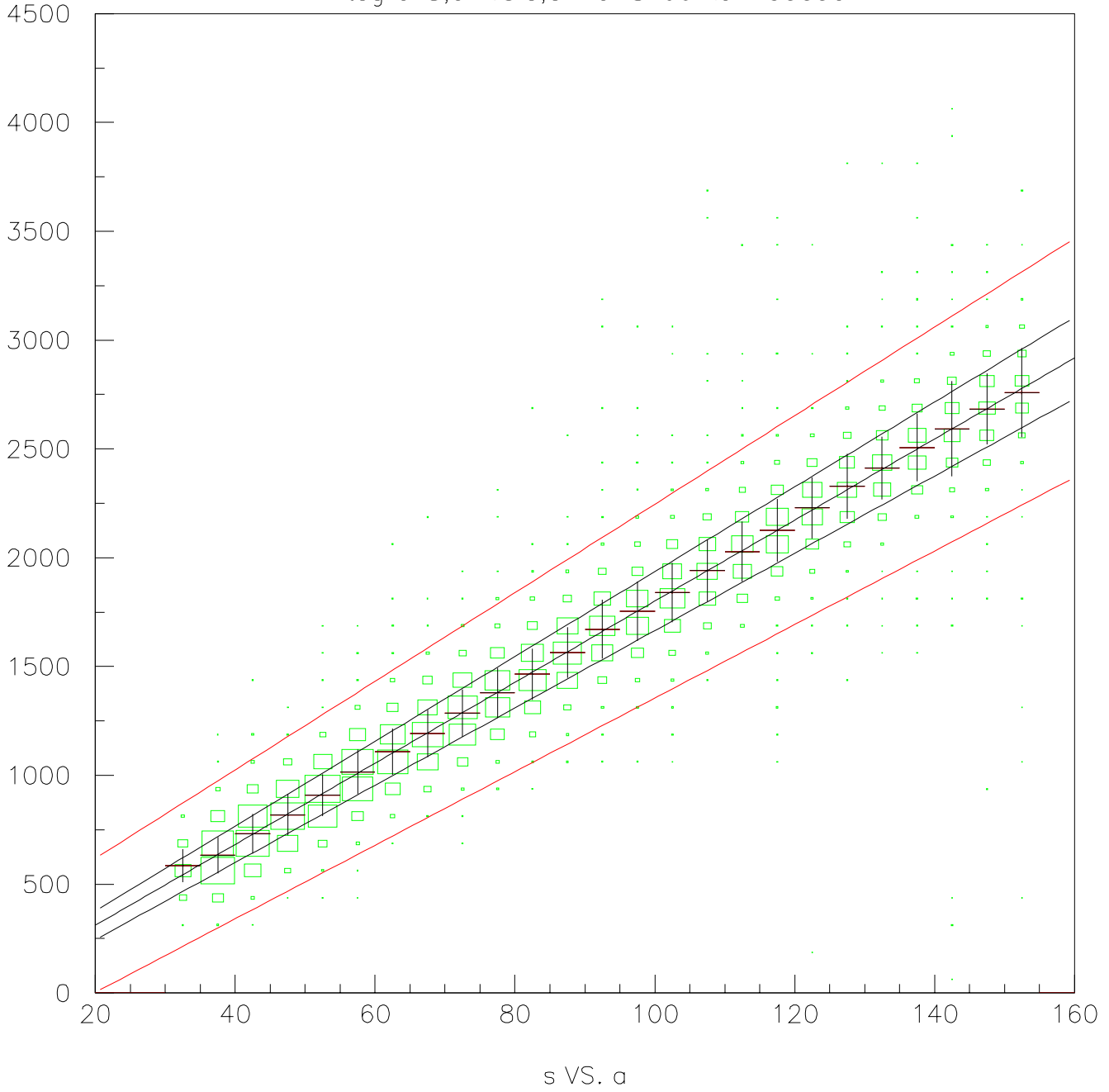
Mass width fit for Si 65 Run10009a



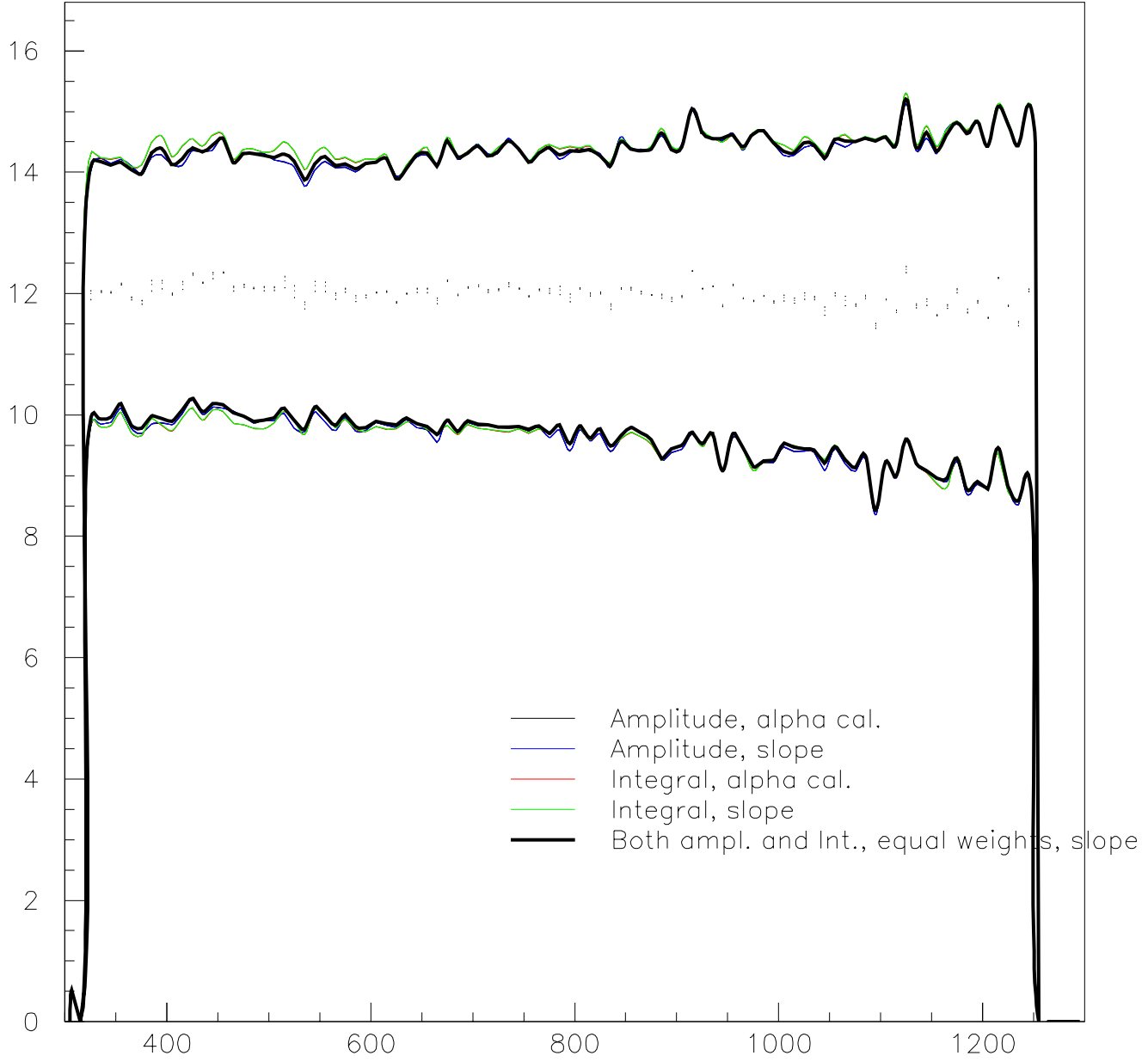
T_{ch} vs 1/SQRT(a) for Si 66 Run10009a



Integral S,ch vs a,ch for Si 66 Run10009a

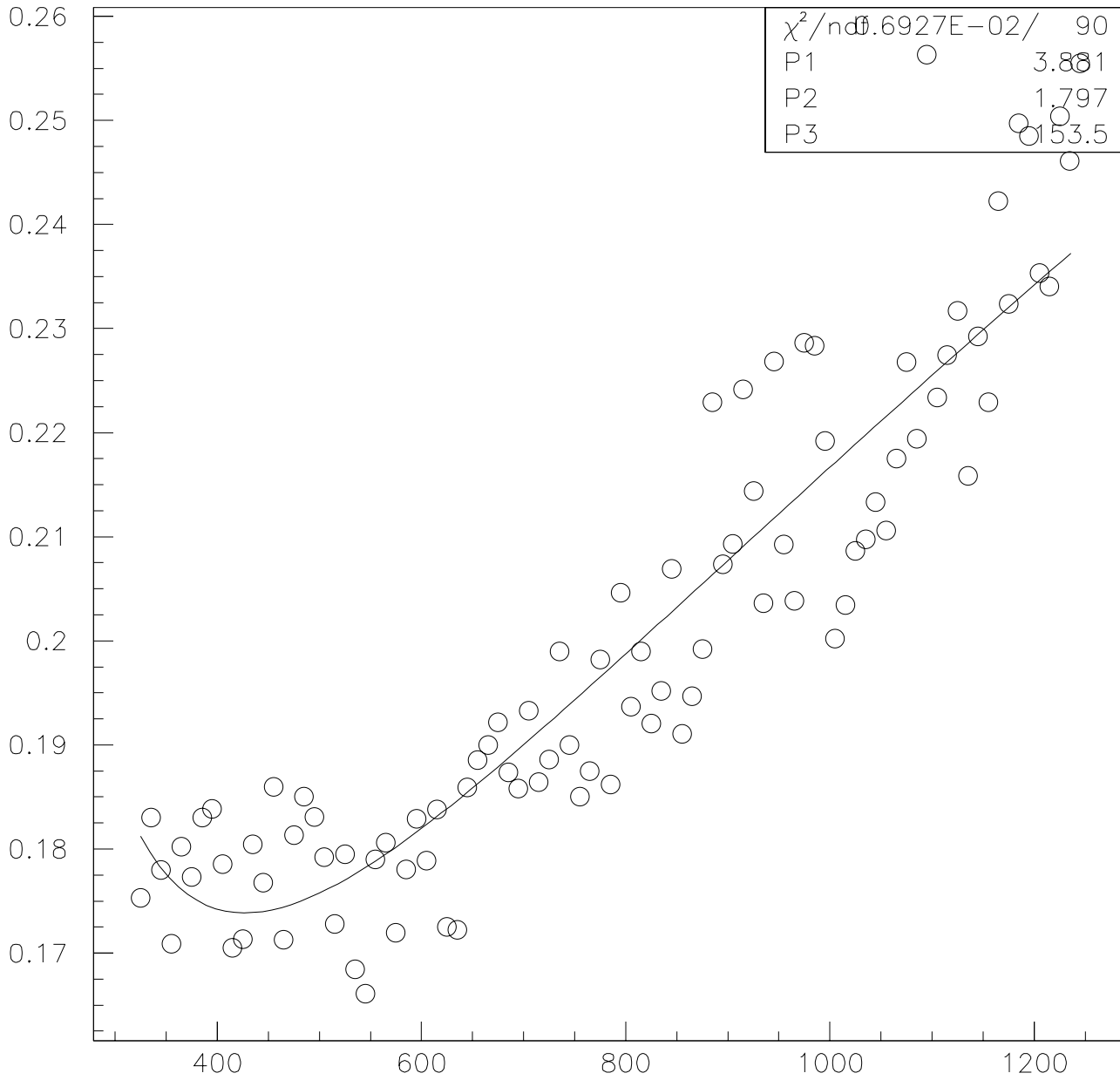


Carbon mass vs Energy for Si 66 Run10009a

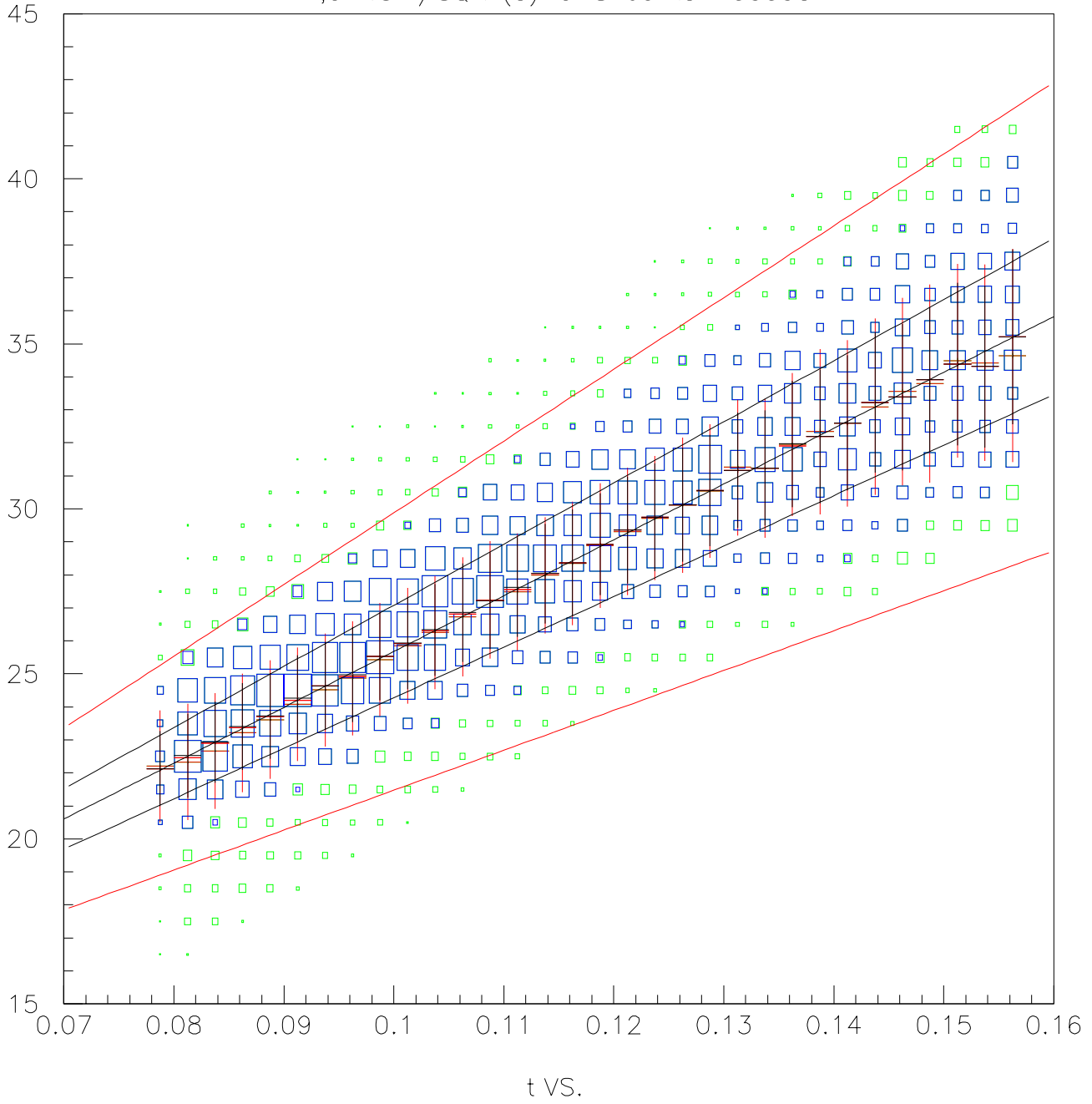


$$ef(66)+ecorr.f(a*calcoef(66)*1.0,rdlay(((66-1)/12+1)))*(2.368*30.0*(t-t0(66))/15.0)**2/93$$

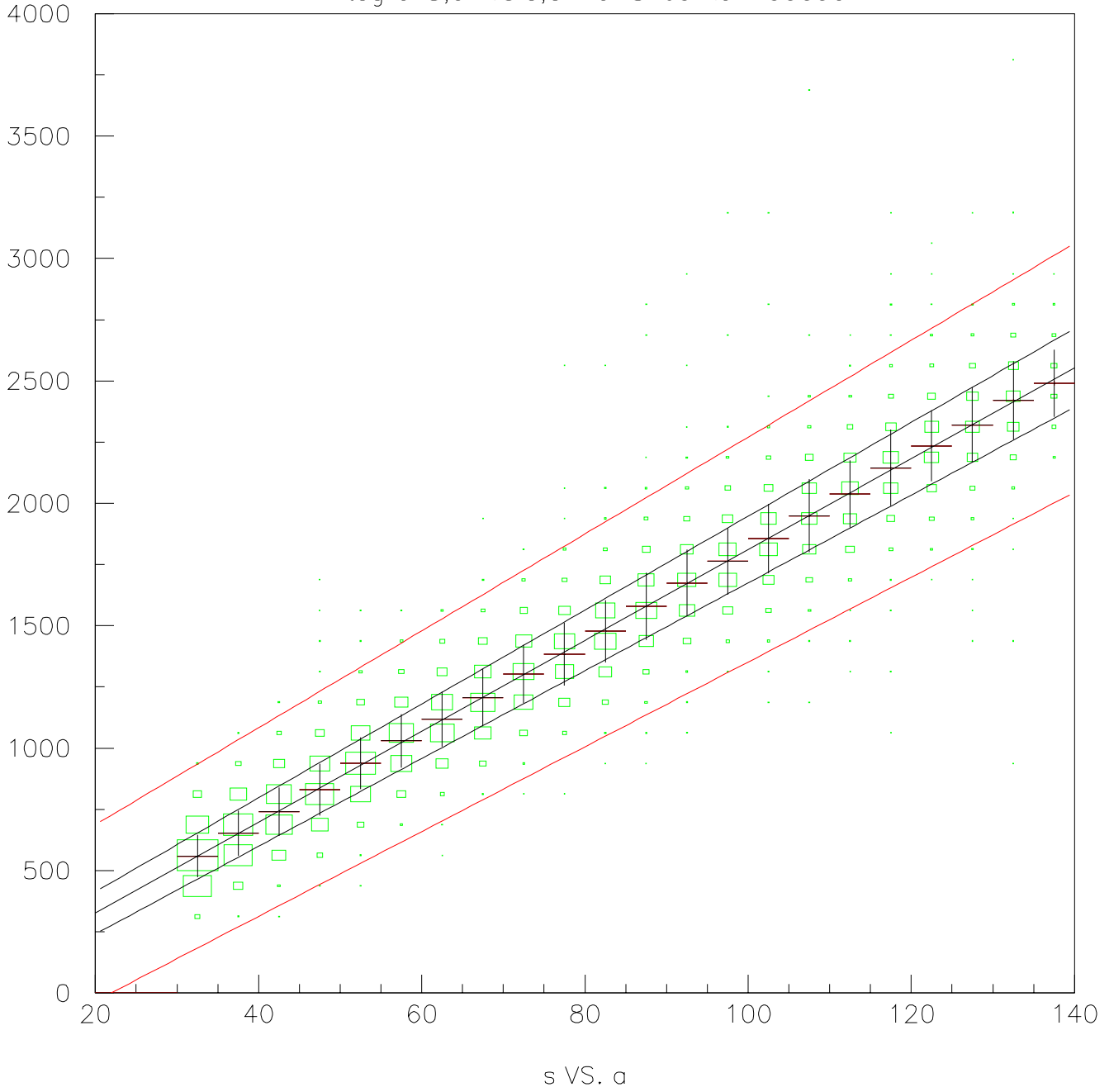
Mass width fit for Si 66 Run10009a



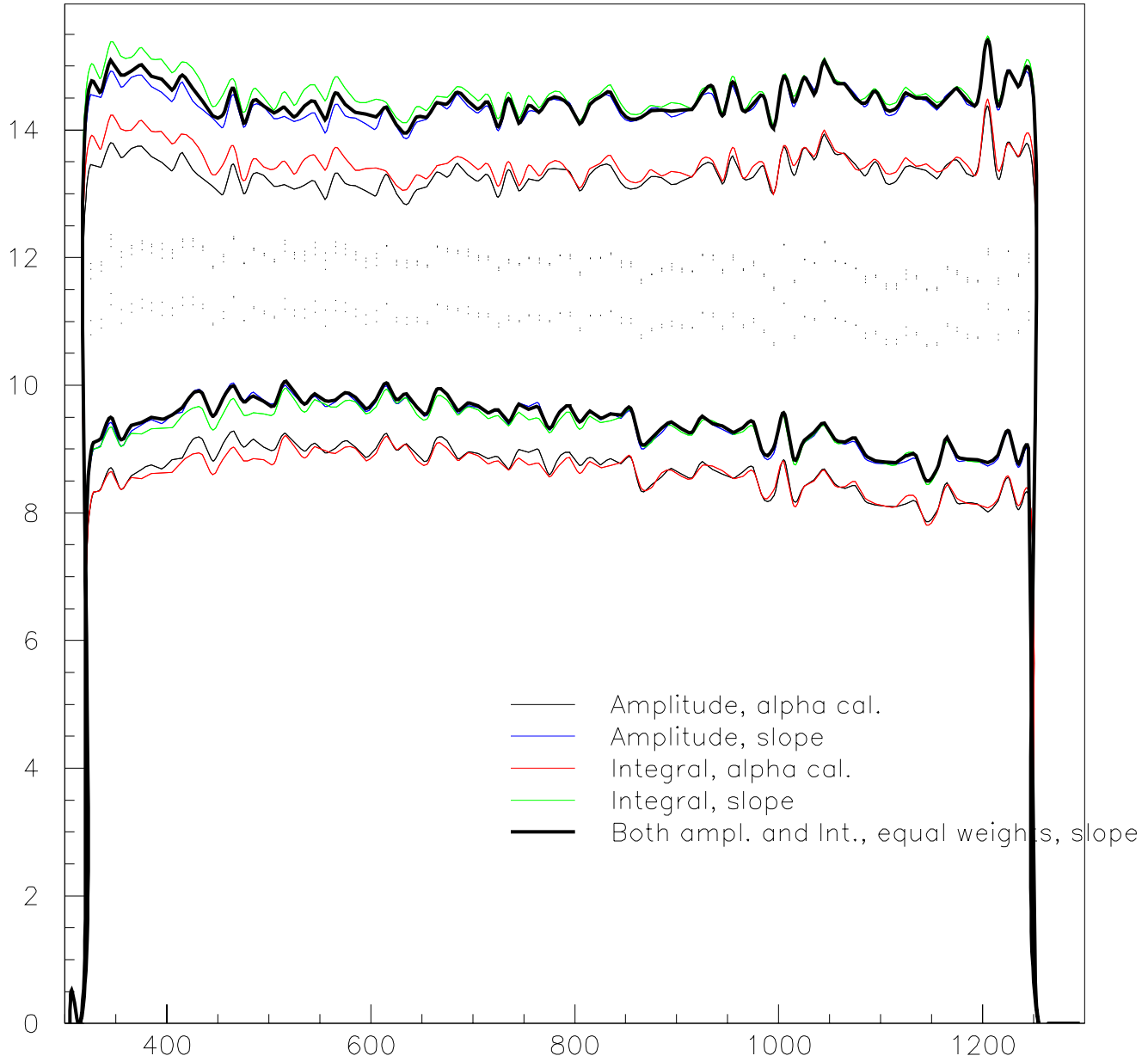
T_{ch} vs 1/SQRT(a) for Si 69 Run10009a



Integral S,ch vs a,ch for Si 69 Run10009a

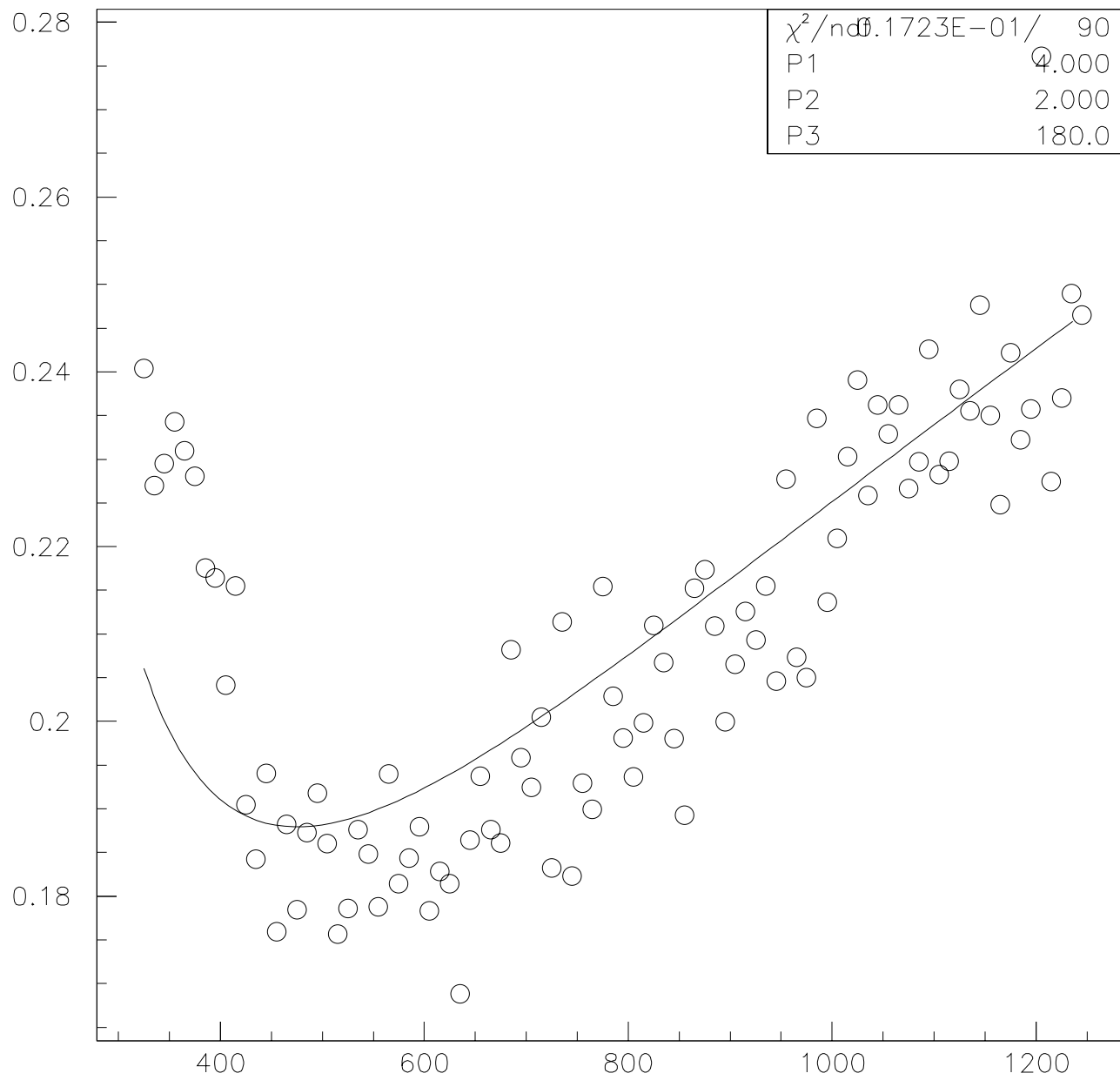


Carbon mass vs Energy for Si 69 Run10009a

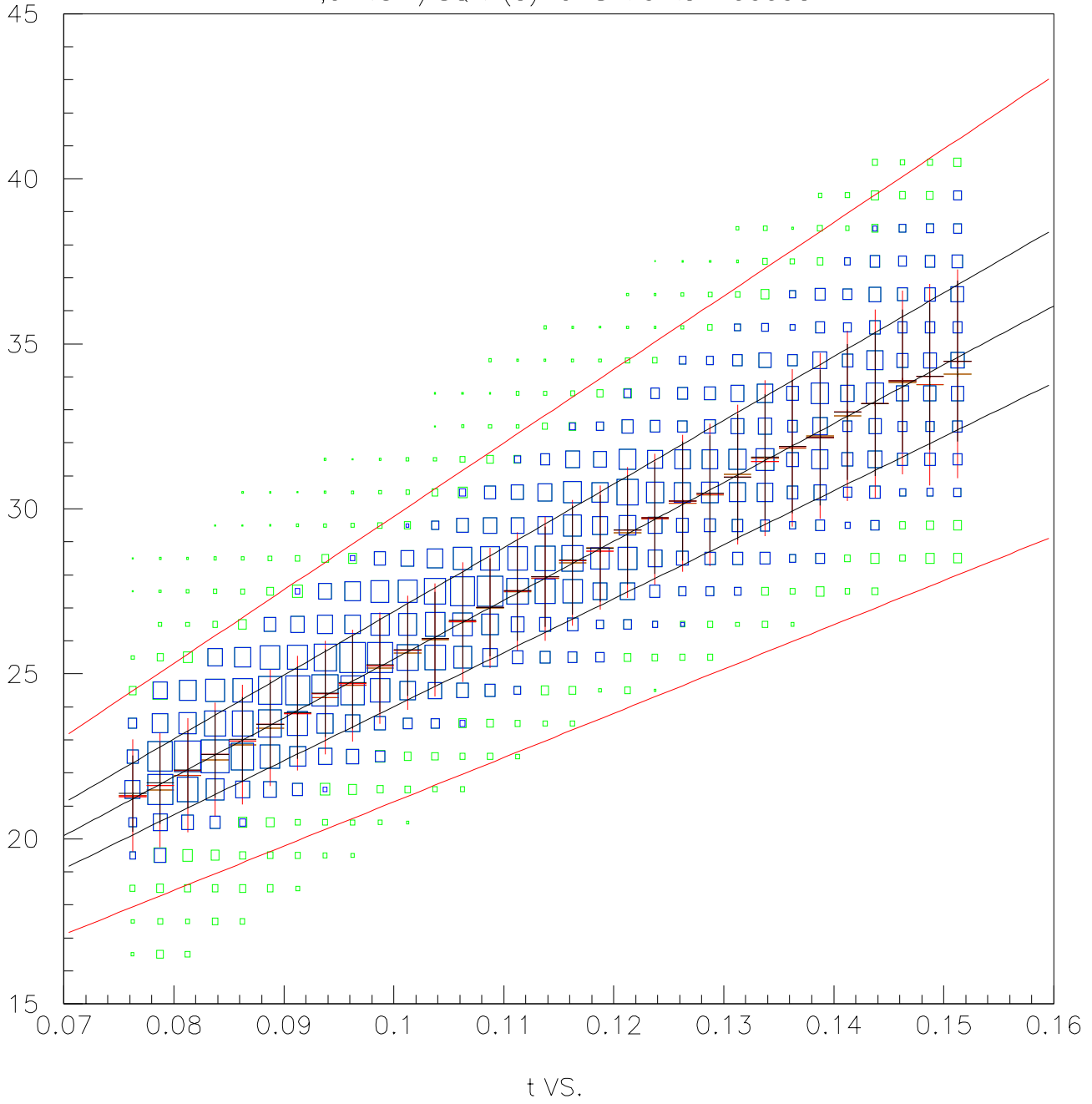


$$ef(69)+ecorr.f(a*calcoef(69)*1.0,rdlay((69-1)/12+1))*(2.368*30.0*(t-t0(69))/15.0)**2/93$$

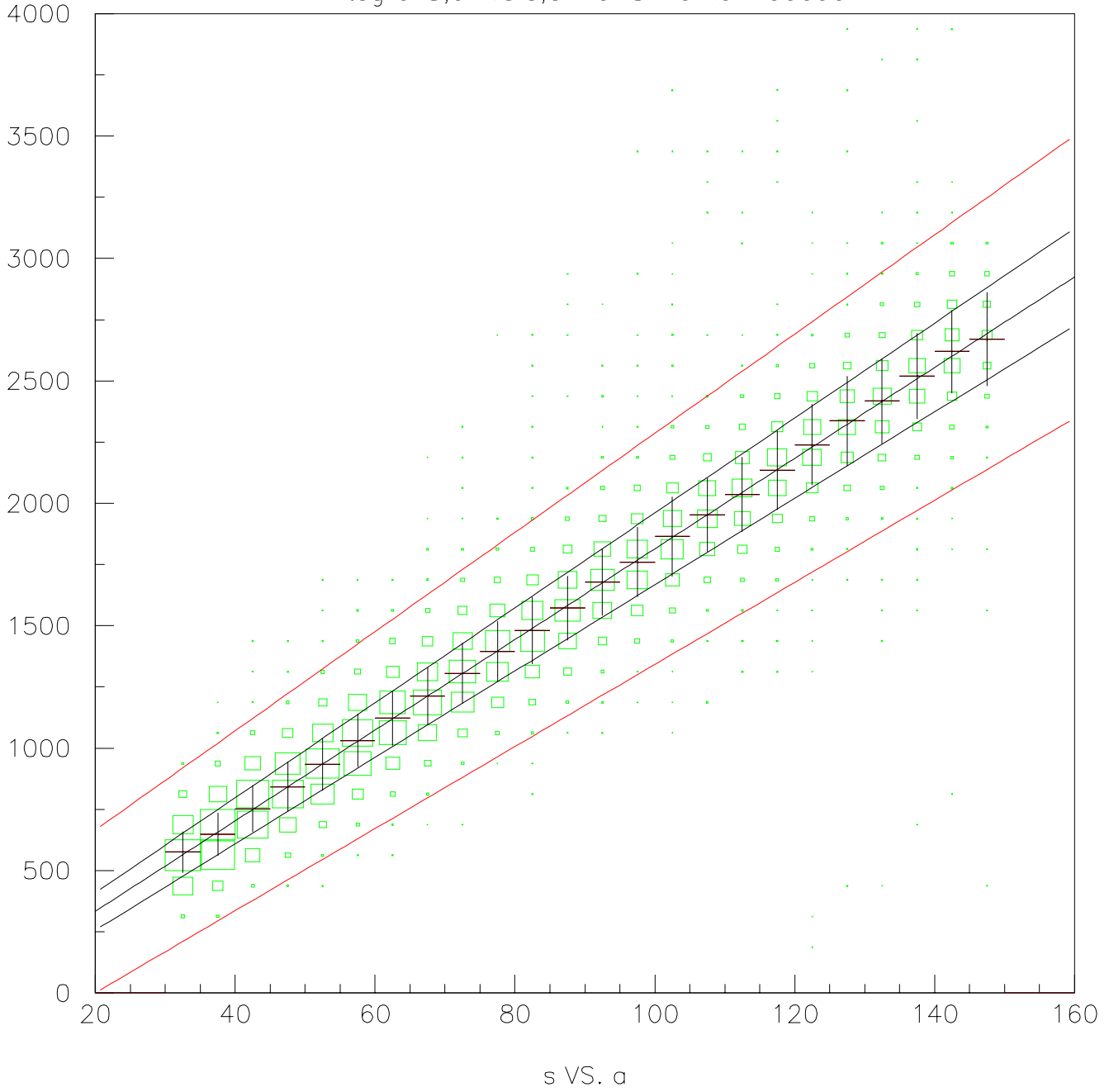
Mass width fit for Si 69 Run10009a



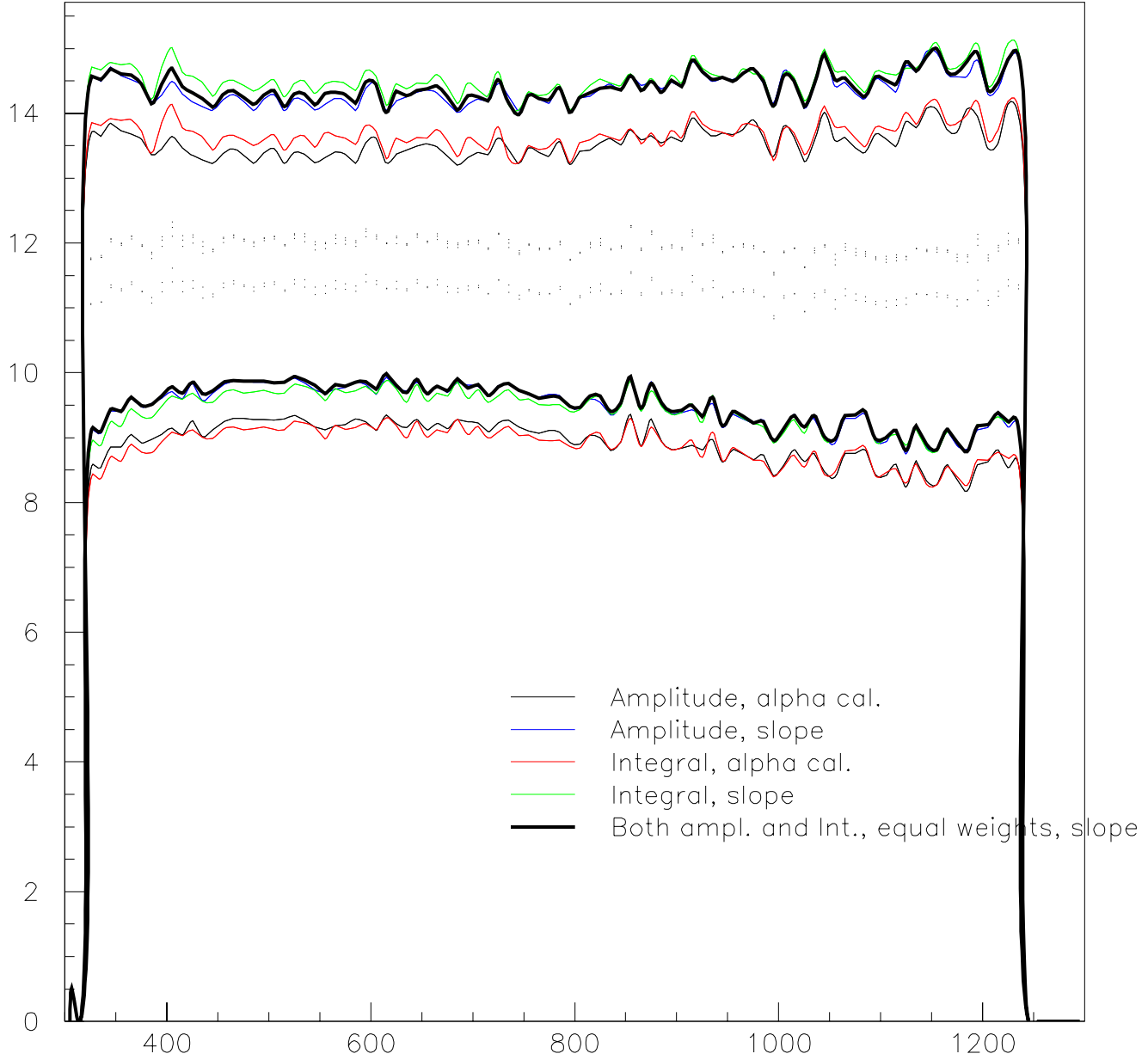
T_{ch} vs 1/SQRT(a) for Si 70 Run10009a



Integral S,ch vs a,ch for Si 70 Run10009a



Carbon mass vs Energy for Si 70 Run10009a



$$ef(70)+ecorr.f(a*calcoef(70)*1.0,rdlay((70-1)/12+1))*(2.368*30.0*(t-t_0(70))/15.0)**2/93$$

Mass width fit for Si 70 Run10009a

