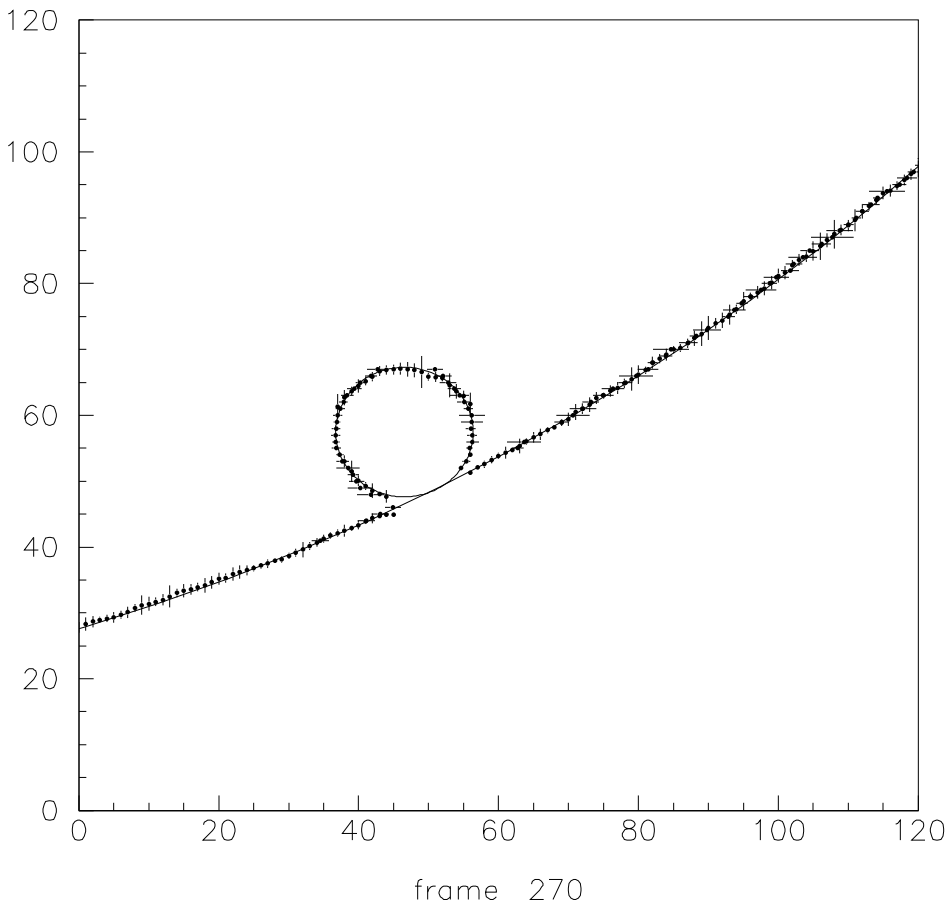
1	rs	312.48 ± 1.3039
2	rv	9.8320 ± 1.57972E−02
3	xs	−93.764 ± 0.76940
4	ys	325.70 ± 1.1053
5	xv	46.546 ± 8.98051E−02
6	yv	57.460 ± 9.38427E−02

χ^2 = 1046.6

χ^2(set) = 79.176

d = −7.585E−02+− 0.103

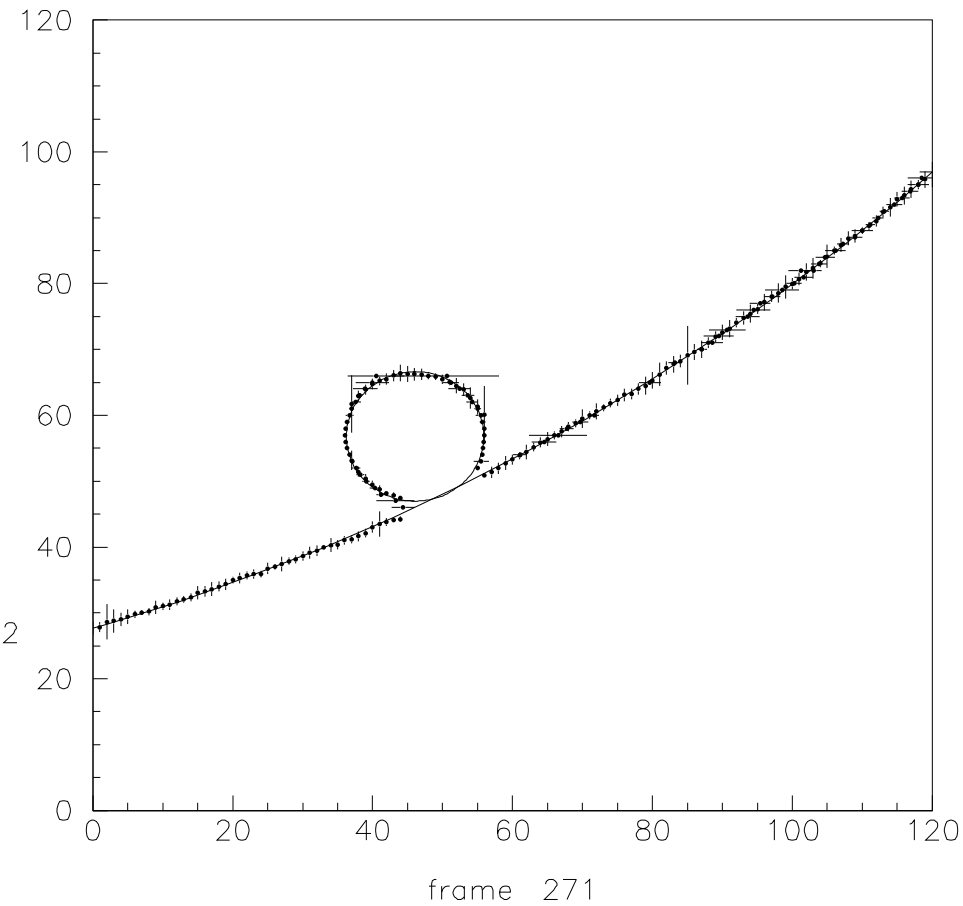


1	rs	312.48 ± 1.3039
2	rv	9.8320 ± 1.57972E−02
7	xs	−92.381 ± 0.76123
8	ys	326.14 ± 1.1282
9	xv	46.083 ± 7.15555E−02
10	yv	56.802 ± 7.54195E−02

χ^2 = 1046.6

χ^2(set) = 37.272

d = −0.201 +− 9.939E−02

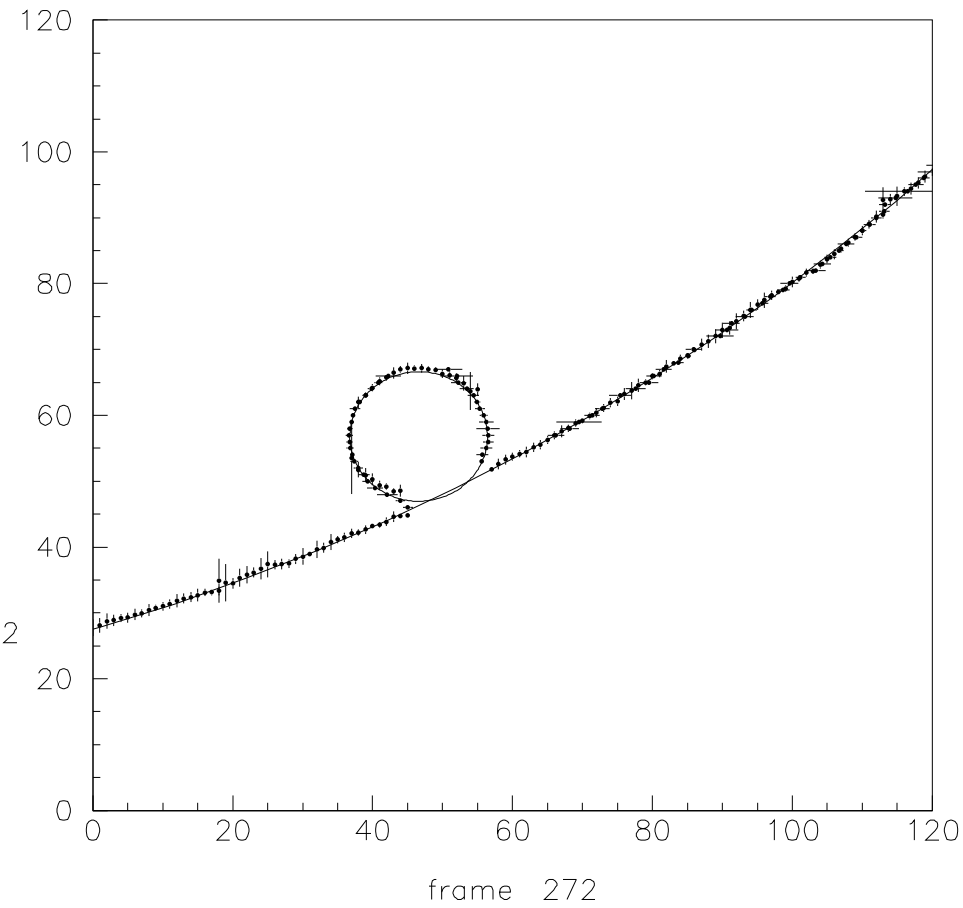


1	rs	312.48 ± 1.3039
2	rv	9.8320 ± 1.57972E−02
11	xs	−93.166 ± 0.76895
12	ys	325.75 ± 1.1043
13	xv	46.579 ± 8.45430E−02
14	yv	56.785 ± 3.80755E−02

χ^2 = 1046.6

χ^2(set) = 348.86

d = −0.453 +− 7.336E−02

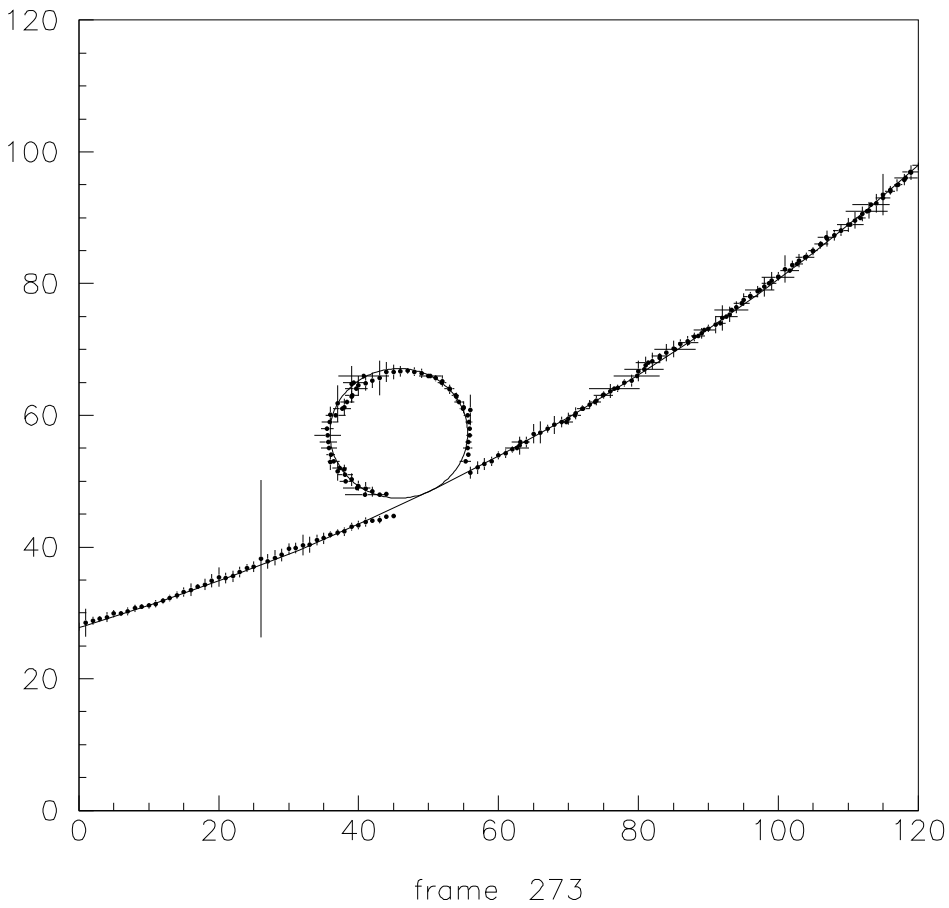


1	rs	312.48
		± 1.3039
2	rv	9.8320
		± 1.57972E−02
15	xs	−93.728
		± 0.75883
16	ys	325.86
		± 1.1158
17	xv	45.743
		± 5.94984E−02
18	yv	57.262
		± 0.10018

χ^2 = 1046.6

χ^2(set) = 113.54

d = −5.047E−03+− 0.116

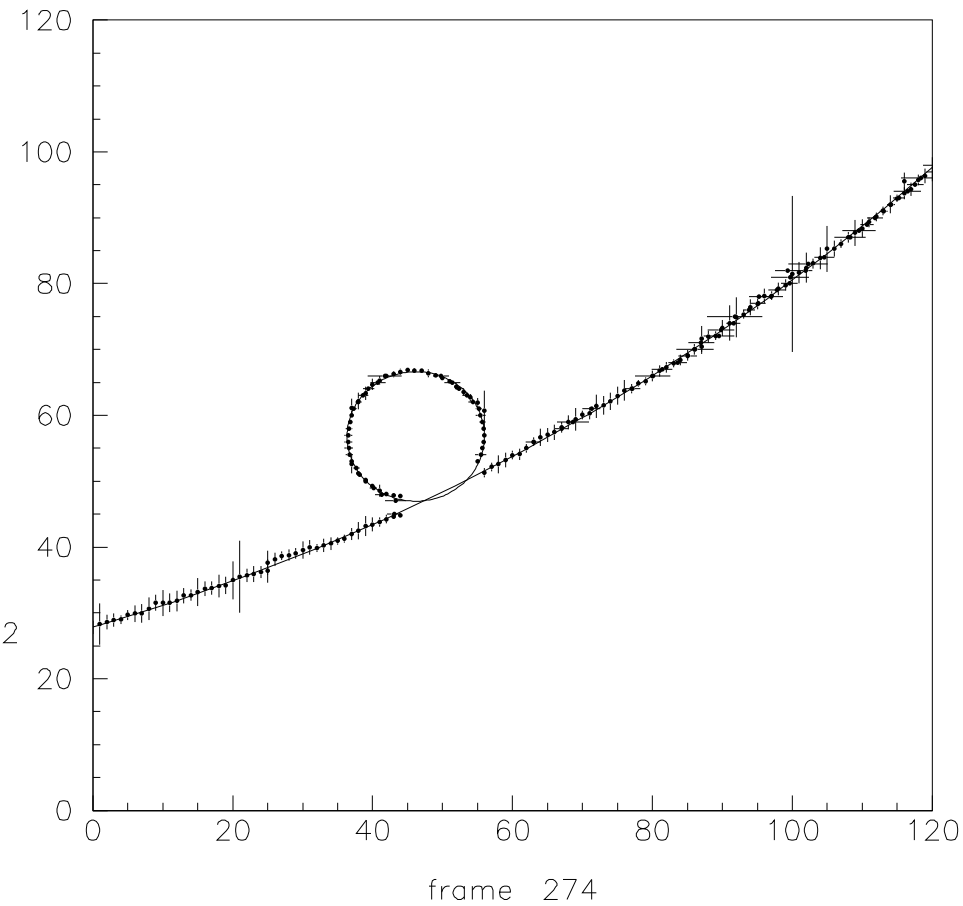


1 rs	312.48	
	±	1.3039
2 rv	9.8320	
	±	1.57972E−02
19 xs	−93.281	
	±	0.80101
20 ys	326.05	
	±	1.0997
21 xv	46.183	
	±	4.60653E−02
22 yv	56.800	
	±	4.86145E−02

χ^2 = 1046.6

χ^2(set) = 55.985

d = −0.580 +− 8.934E−02

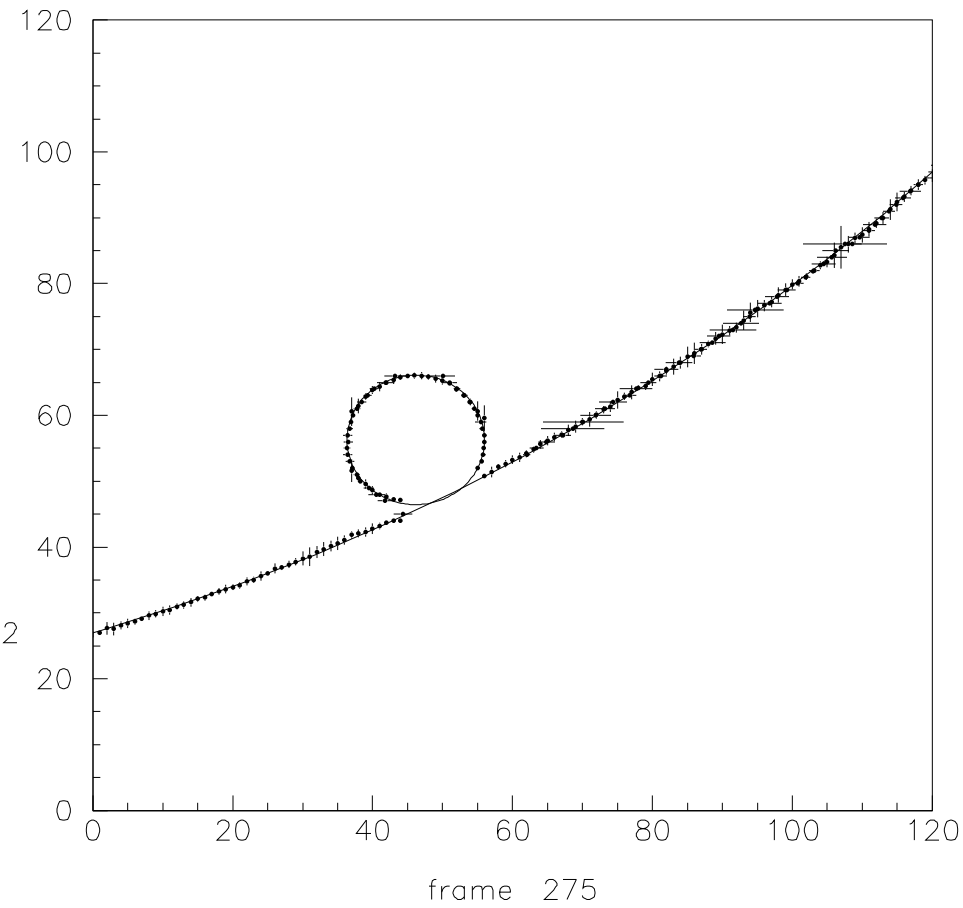


1 rs	312.48	
	±	1.3039
2 rv	9.8320	
	±	1.57972E−02
23 xs	−93.391	
	±	0.74937
24 ys	325.15	
	±	1.1184
25 xv	46.174	
	±	2.49122E−02
26 yv	56.270	
	±	5.84477E−02

χ^2 = 1046.6

χ^2(set) = 44.187

d = −0.297 +− 7.268E−02

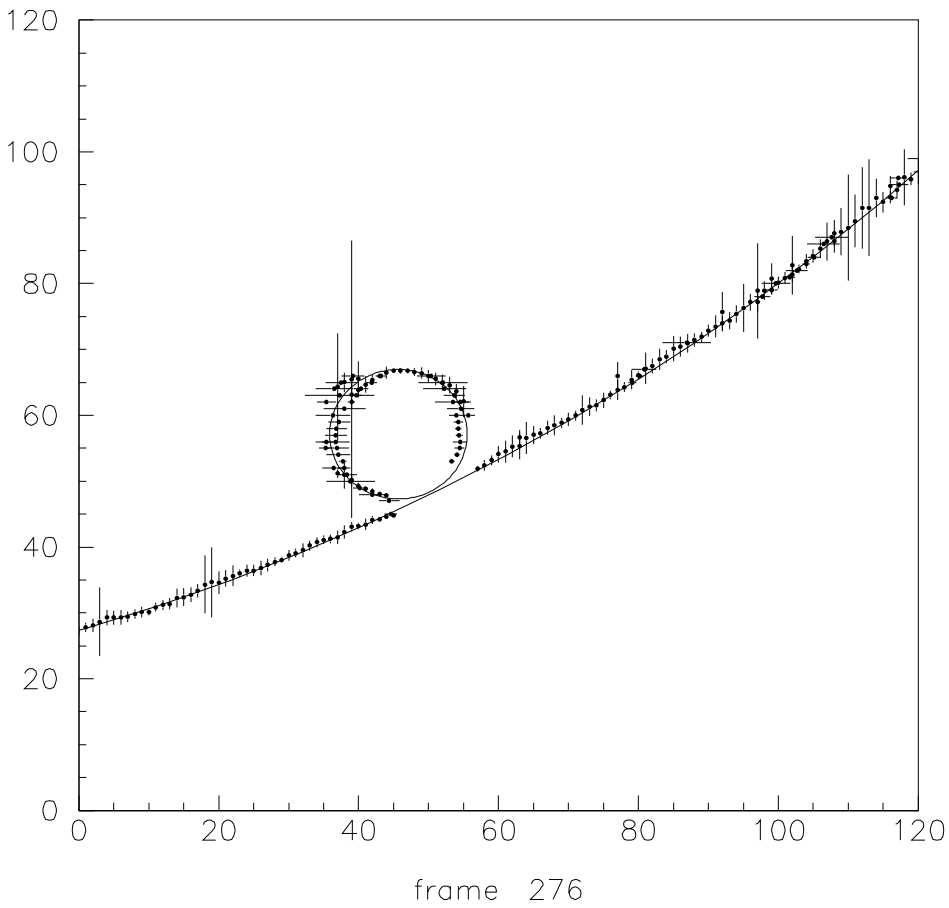


1	rs	312.48 ± 1.3039
2	rv	9.8320 ± 1.57972E−02
27	xs	−93.328 ± 0.79018
28	ys	325.52 ± 1.1169
29	xv	45.693 ± 0.11619
30	yv	57.133 ± 9.58662E−02

χ^2 = 1046.6

χ^2(set) = 150.32

d = 0.392 +− 0.126

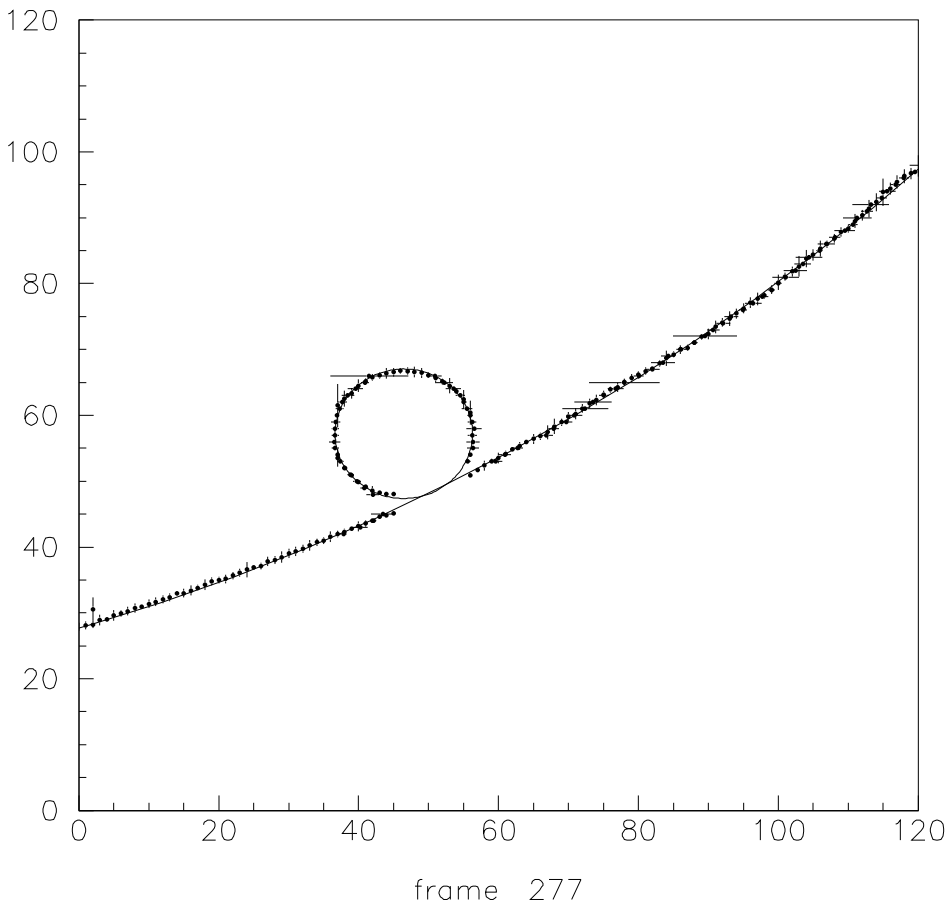


1	rs	312.48 ± 1.3039
2	rv	9.8320 ± 1.57972E−02
31	xs	−93.123 ± 0.74954
32	ys	325.92 ± 1.1102
33	xv	46.463 ± 8.06676E−02
34	yv	57.209 ± 8.11747E−02

χ^2 = 1046.6

χ^2(set) = 78.448

d = −0.158 +− 0.103

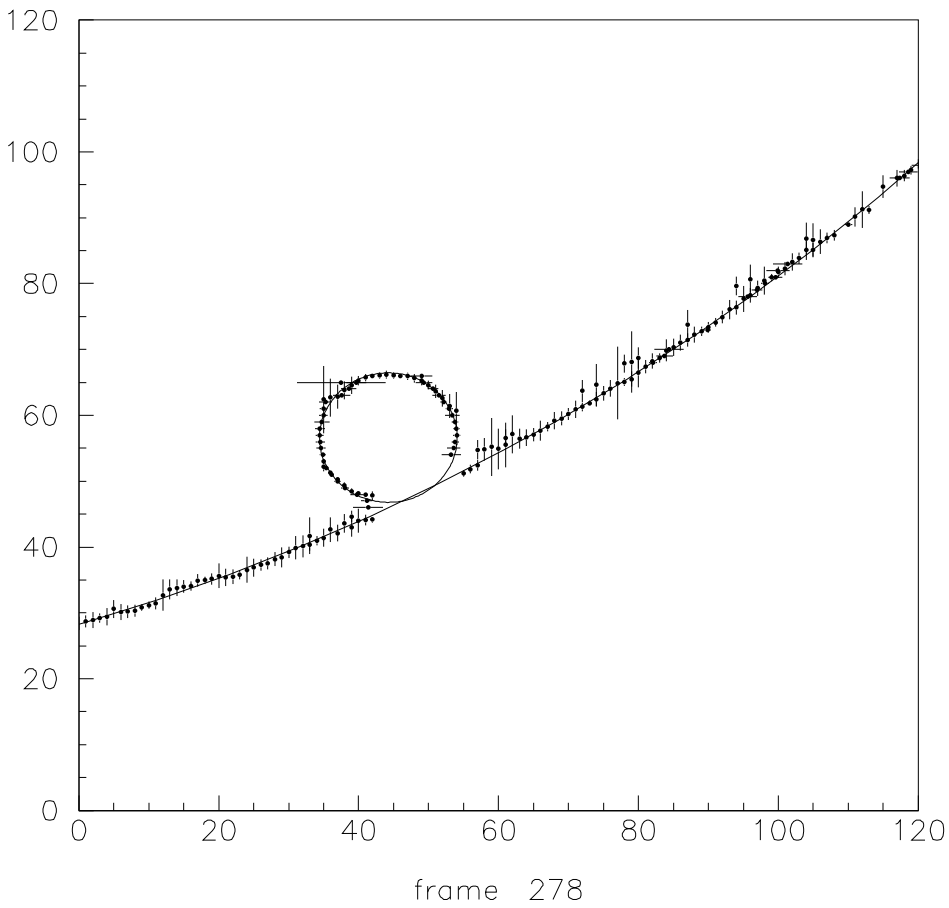


1	rs	312.48
		± 1.3039
2	rv	9.8320
		± 1.57972E−02
35	xs	−93.687
		± 0.79531
36	ys	326.34
		± 1.1252
37	xv	44.242
		± 8.42107E−02
38	yv	56.615
		± 8.31929E−02

χ^2 = 1046.6

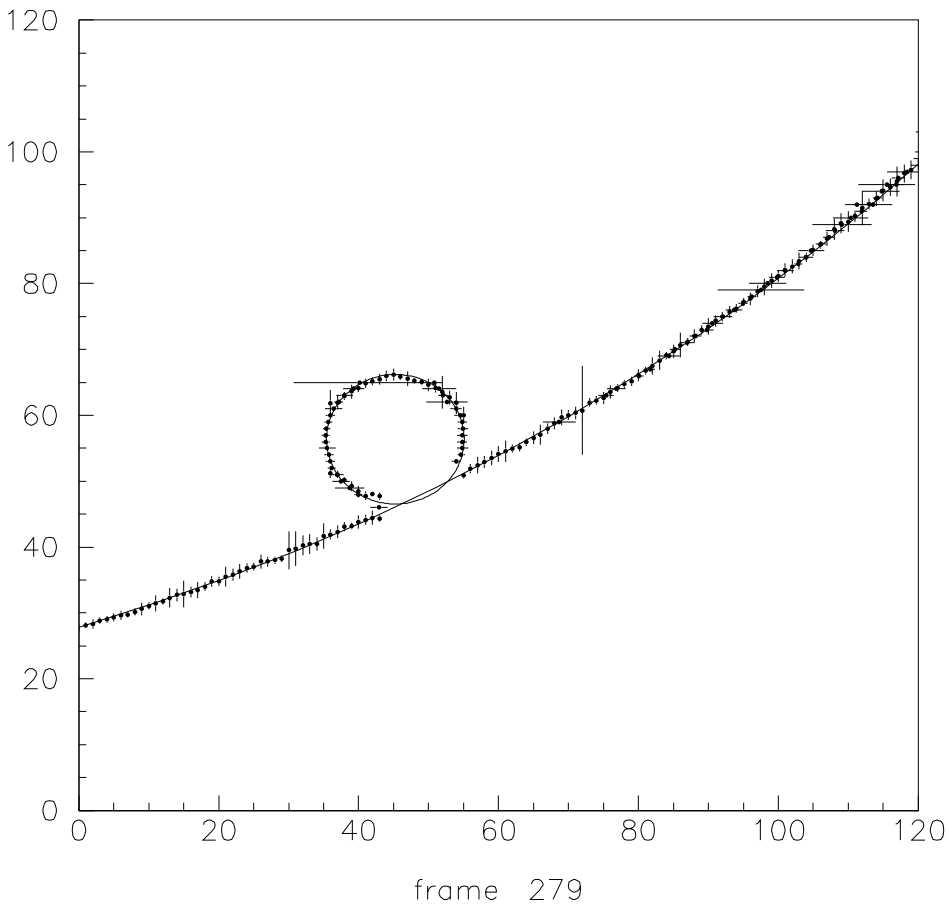
χ^2(set) = 77.075

d = −0.297 +− 0.129



1 rs	312.48	
	±	1.3039
2 rv	9.8320	
	±	1.57972E−02
39 xs	−93.897	
	±	0.75943
40 ys	325.85	
	±	1.1306
41 xv	45.252	
	±	7.08320E−02
42 yv	56.372	
	±	0.11337

χ^2 = 1046.6

χ^2(set) = 61.702

d = −0.641 +− 0.131