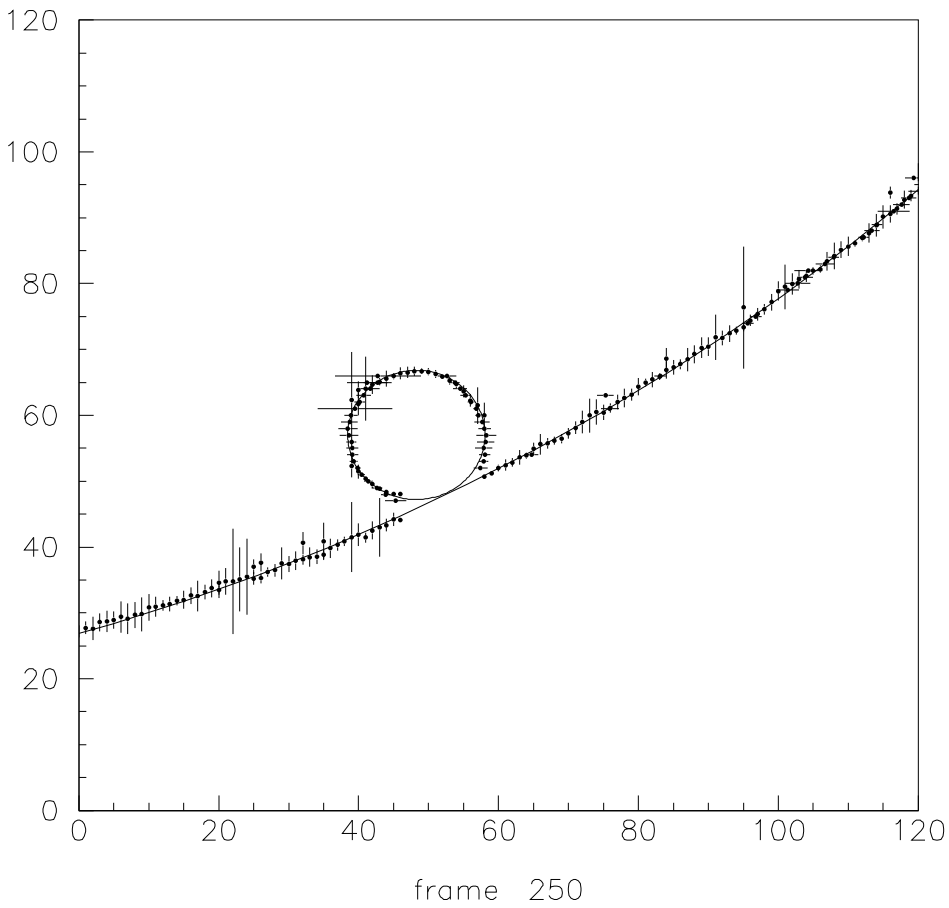
1	rs	314.19 ± 1.2945
2	rv	9.8048 ± 1.92797E−02
3	xs	−90.216 ± 0.79411
4	ys	327.82 ± 1.1091
5	xv	48.248 ± 8.69904E−02
6	yv	57.029 ± 8.85414E−02

χ^2 = 738.96

χ^2(set) = 103.52

d = 0.240 +− 0.128

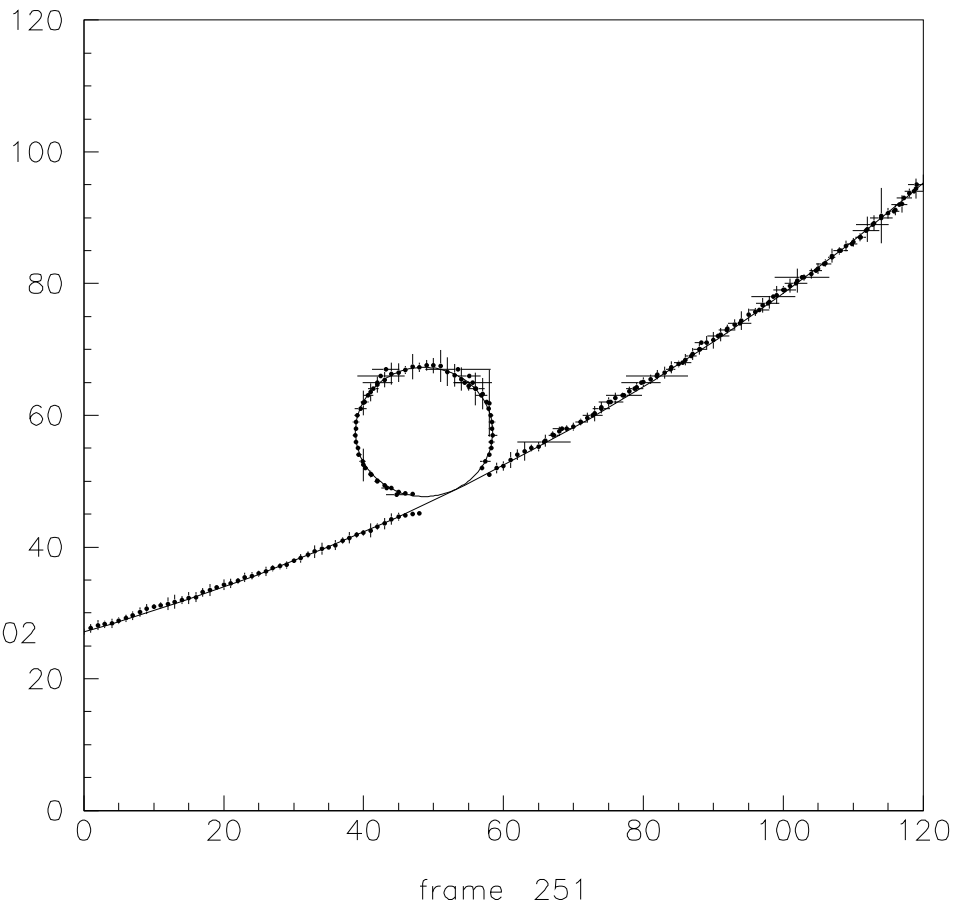


1	rs	314.19 ± 1.2945
2	rv	9.8048 ± 1.92797E−02
7	xs	−91.383 ± 0.74328
8	ys	327.69 ± 1.1105
9	xv	48.640 ± 7.34534E−02
10	yv	57.478 ± 8.05911E−02

χ^2 = 738.96

χ^2(set) = 95.282

d = 4.269E−02+− 9.787E−02

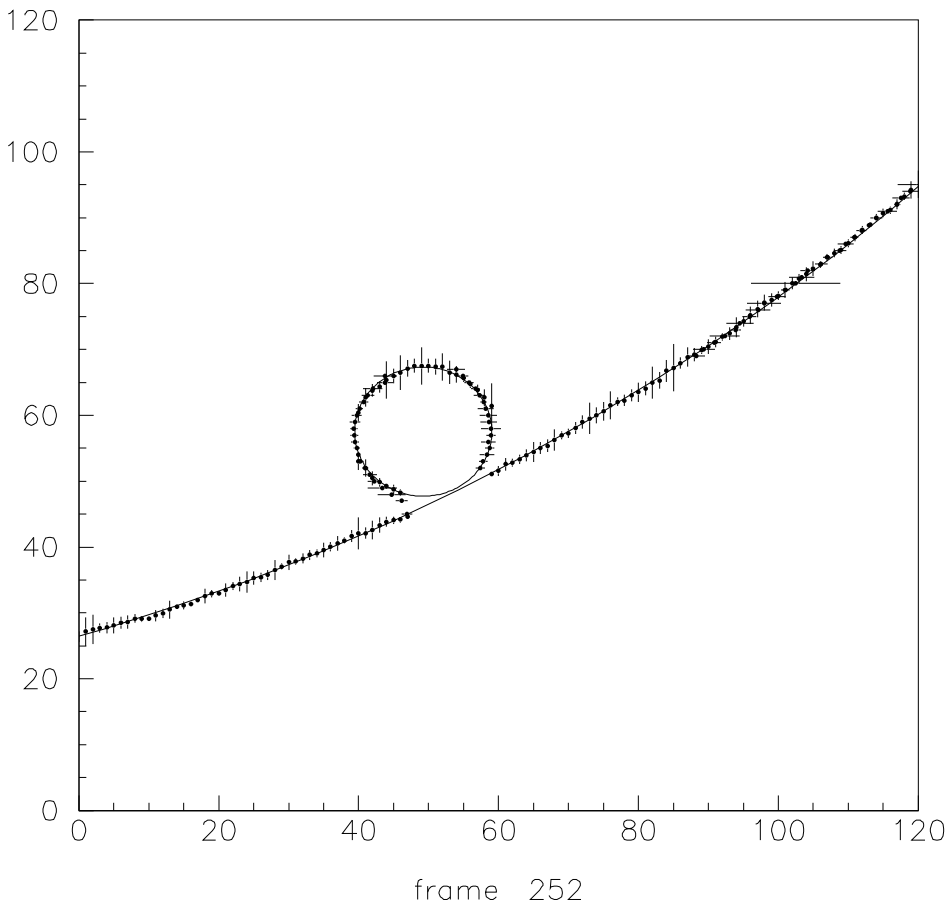


1 rs	314.19	
	±	1.2945
2 rv	9.8048	
	±	1.92797E−02
11 xs	−91.575	
	±	0.74767
12 ys	326.97	
	±	1.1114
13 xv	49.238	
	±	8.58229E−02
14 yv	57.527	
	±	0.11194

χ^2 = 738.96

χ^2(set) = 78.558

d = 0.364 +− 0.132

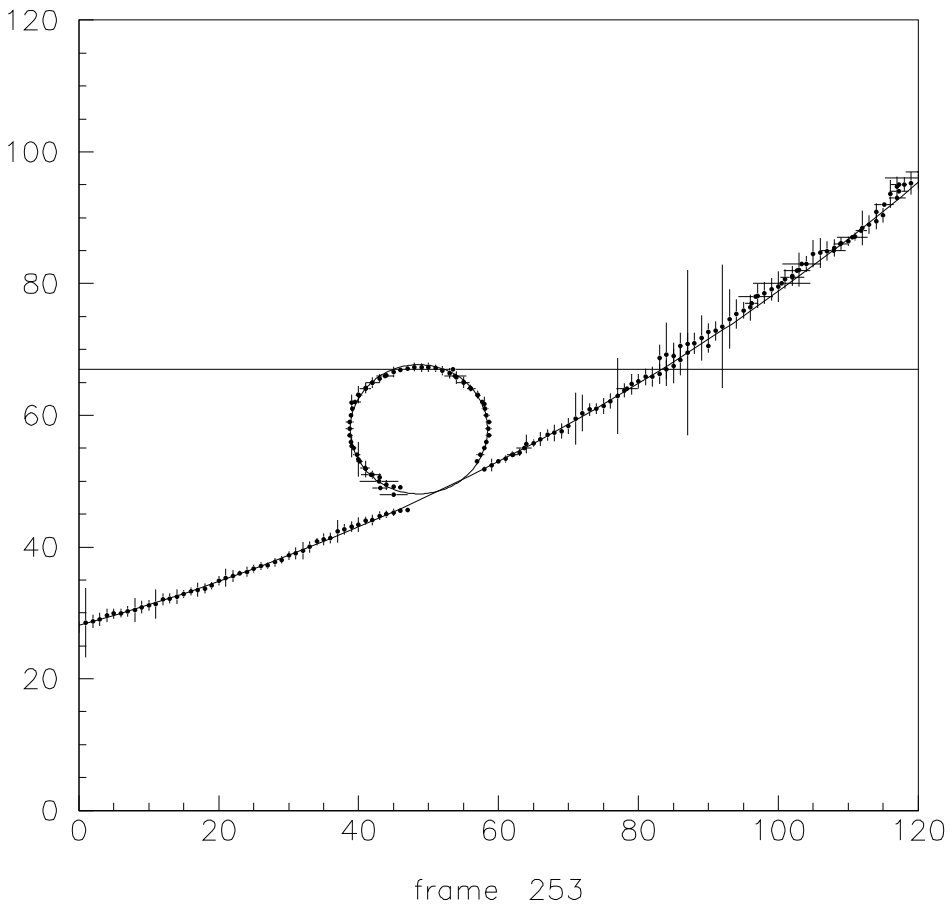


1	rs	314.19 ± 1.2945
2	rv	9.8048 ± 1.92797E−02
15	xs	−89.950 ± 0.77492
16	ys	329.07 ± 1.1066
17	xv	48.609 ± 6.67727E−02
18	yv	57.876 ± 9.63720E−02

χ^2 = 738.96

χ^2(set) = 90.045

d = −0.156 +− 0.116

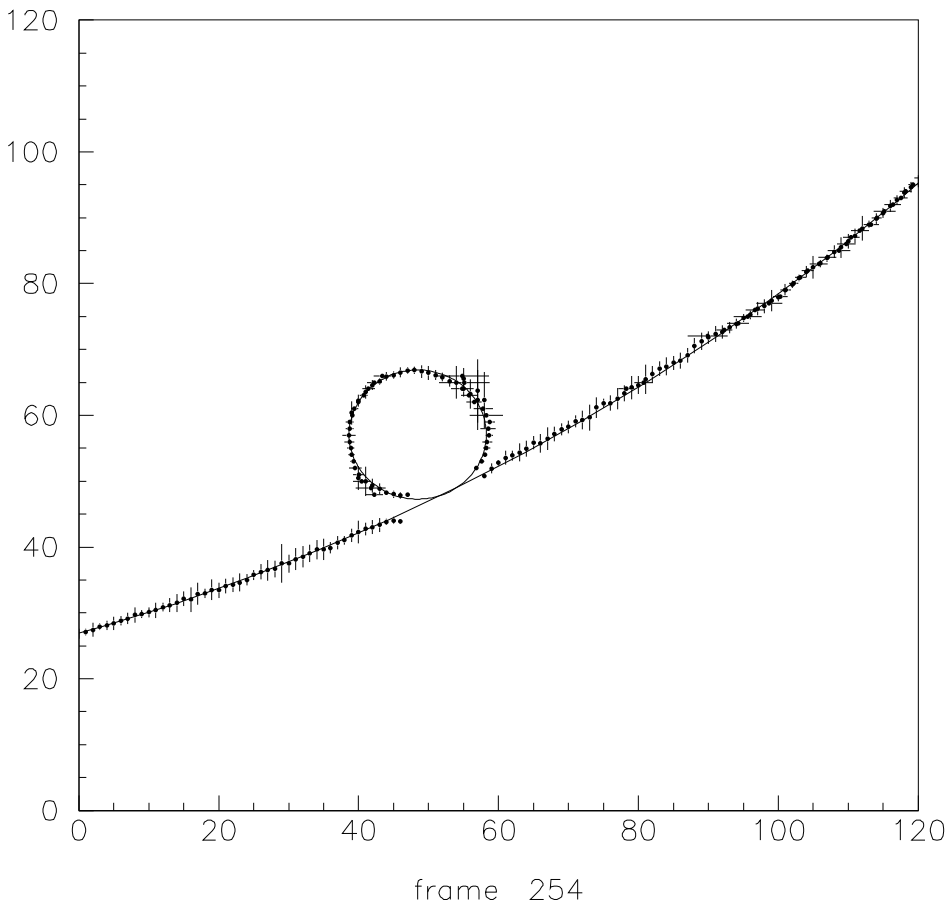


1 rs	314.19	
	±	1.2945
2 rv	9.8048	
	±	1.92797E−02
19 xs	−91.735	
	±	0.77305
20 ys	327.36	
	±	1.1066
21 xv	48.443	
	±	8.88818E−02
22 yv	57.078	
	±	0.10159

χ^2 = 738.96

χ^2(set) = 50.639

d = −8.439E−02+− 0.119

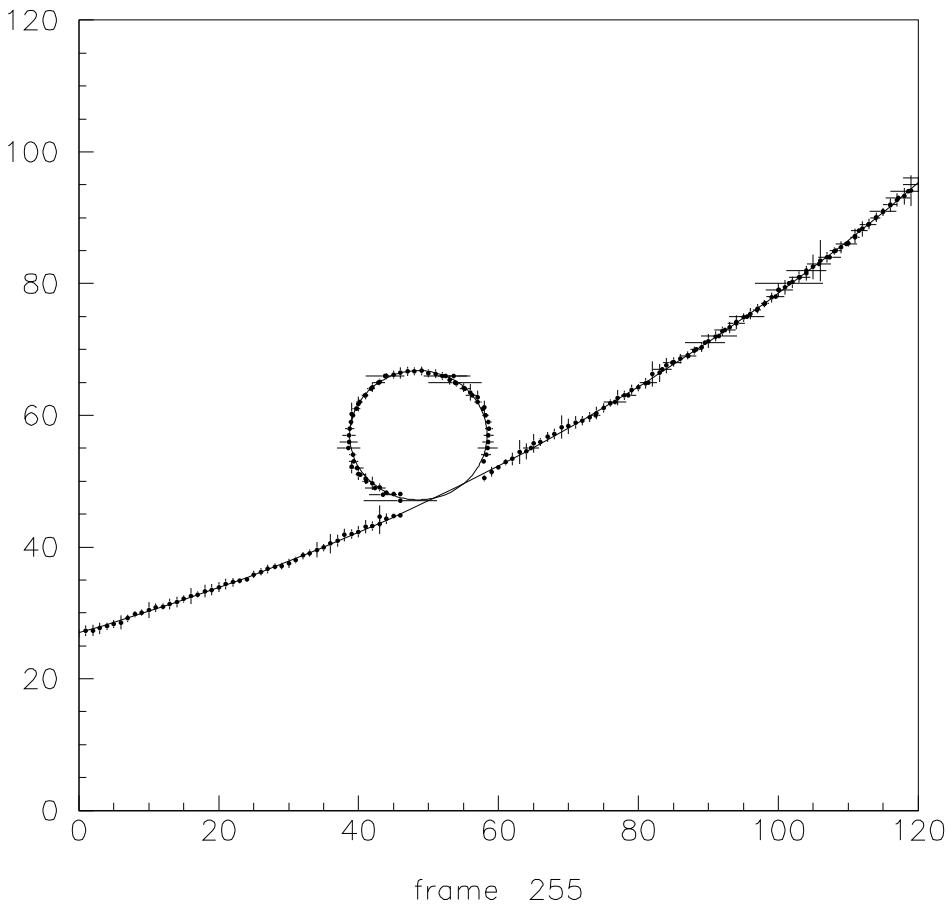


1 rs	314.19	
	±	1.2945
2 rv	9.8048	
	±	1.92797E−02
23 xs	−91.660	
	±	0.75560
24 ys	327.47	
	±	1.1043
25 xv	48.538	
	±	7.24302E−02
26 yv	56.980	
	±	9.37764E−02

χ^2 = 738.96

χ^2(set) = 42.511

d = −0.280 +− 0.112

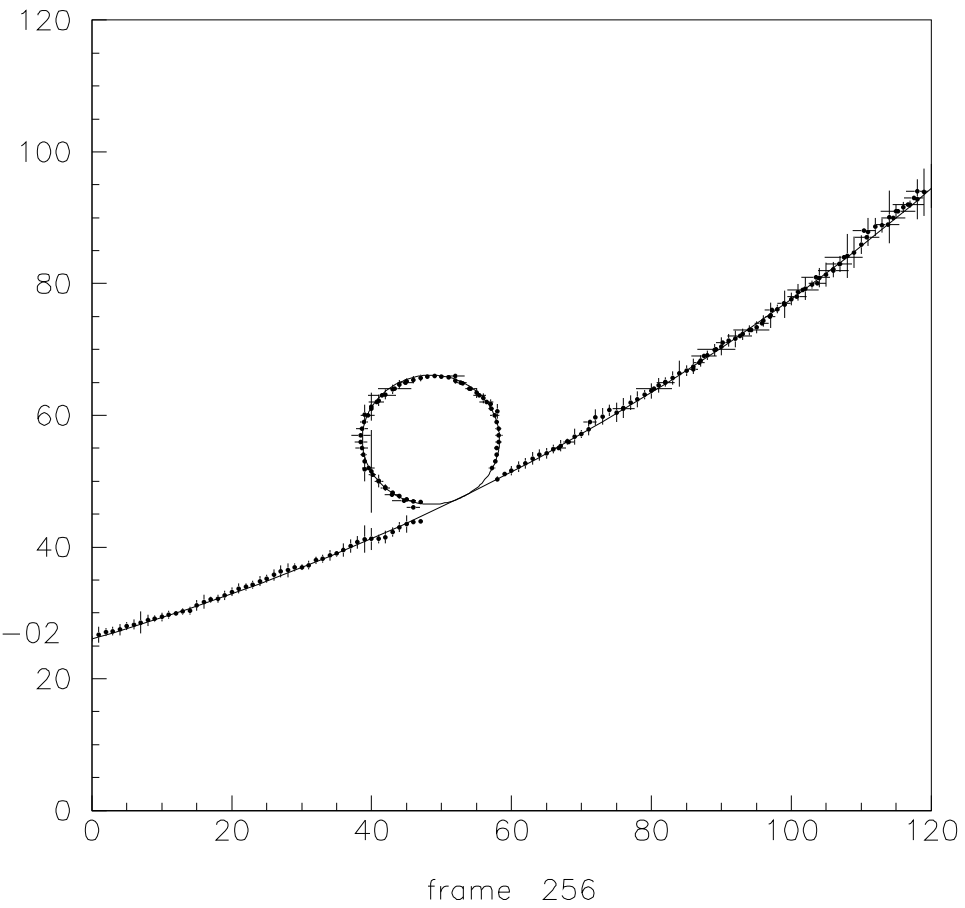


1 rs	314.19	
	±	1.2945
2 rv	9.8048	
	±	1.92797E−02
27 xs	−91.830	
	±	0.75015
28 ys	326.48	
	±	1.1215
29 xv	48.482	
	±	7.59663E−02
30 yv	56.297	
	±	6.87230E−02

χ^2 = 738.96

χ^2(set) = 93.132

d = −5.828E−02+− 9.727E−02

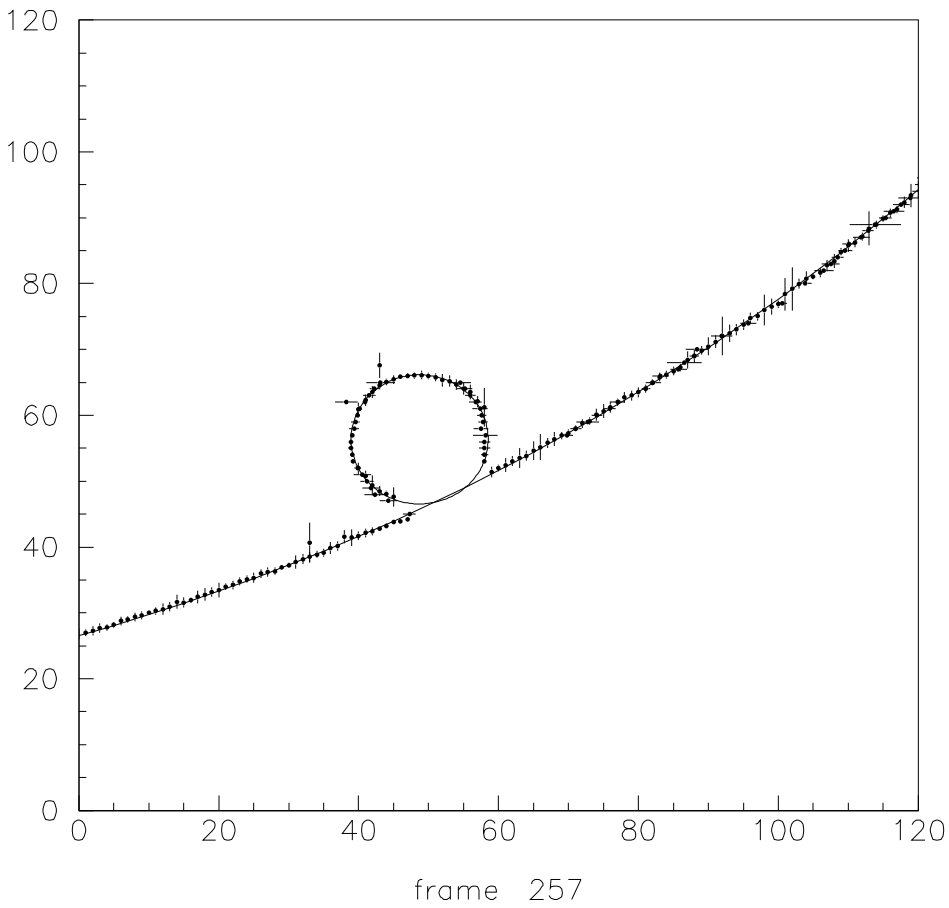


1 rs	314.19	
	±	1.2945
2 rv	9.8048	
	±	1.92797E−02
31 xs	−90.745	
	±	0.74251
32 ys	327.28	
	±	1.1141
33 xv	48.712	
	±	8.57213E−02
34 yv	56.354	
	±	0.10165

χ^2 = 738.96

χ^2(set) = 64.062

d = −0.326 +− 0.114

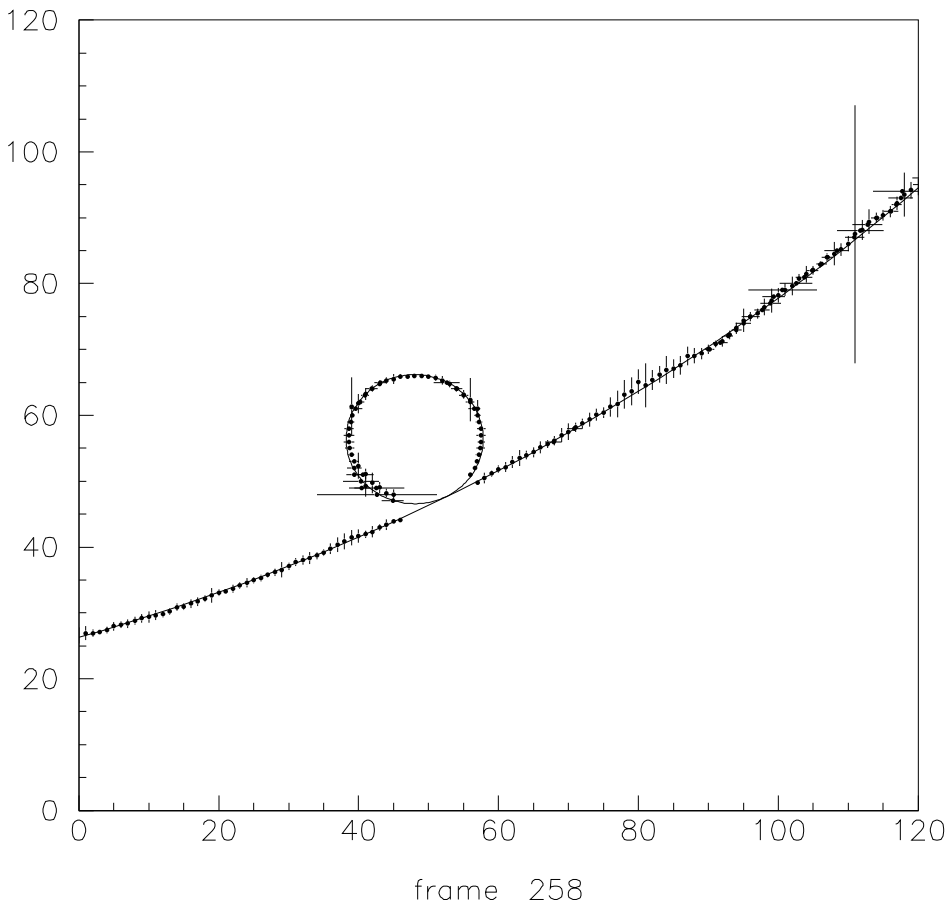


1 rs	314.19	
	±	1.2945
2 rv	9.8048	
	±	1.92797E−02
35 xs	−91.624	
	±	0.75168
36 ys	326.75	
	±	1.1108
37 xv	48.021	
	±	8.74740E−02
38 yv	56.378	
	±	9.14253E−02

χ^2 = 738.96

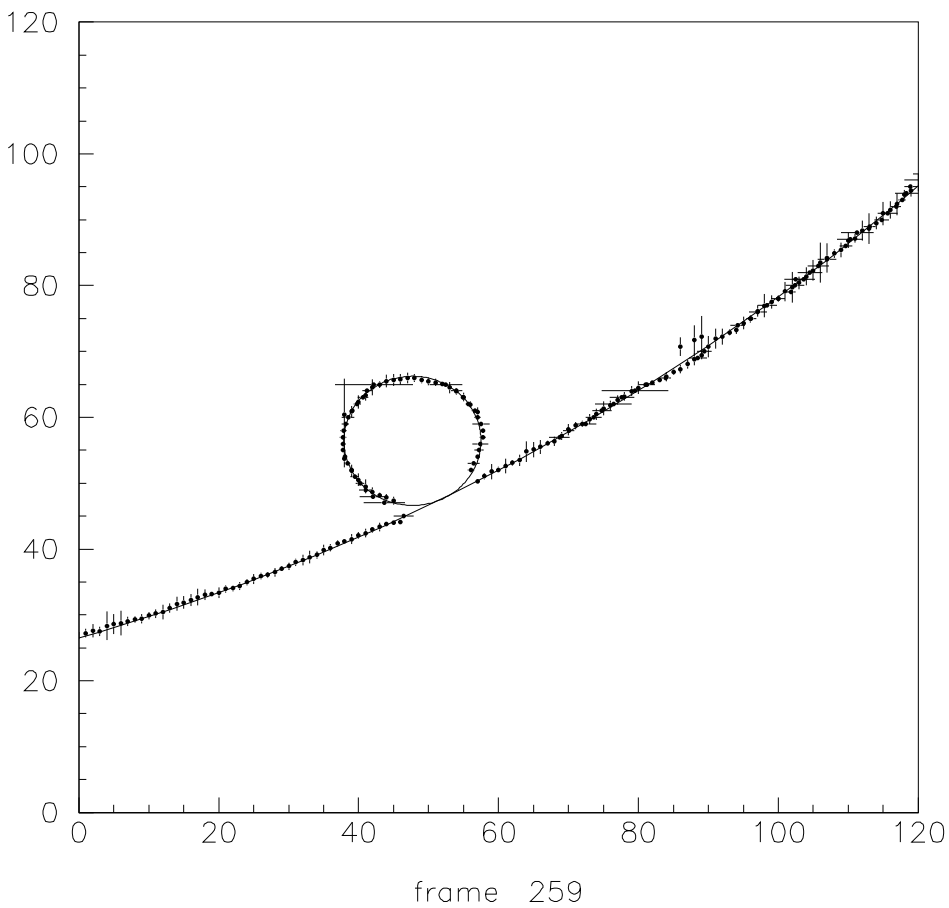
χ^2(set) = 54.938

d = 7.547E−02+− 0.106



1	rs	314.19 ± 1.2945
2	rv	9.8048 ± 1.92797E−02
39	xs	−92.292 ± 0.75751
40	ys	326.75 ± 1.1009
41	xv	47.689 ± 6.60687E−02
42	yv	56.430 ± 0.10451

χ^2 = 738.96

χ^2(set) = 66.278

d = −3.576E−02+− 0.120