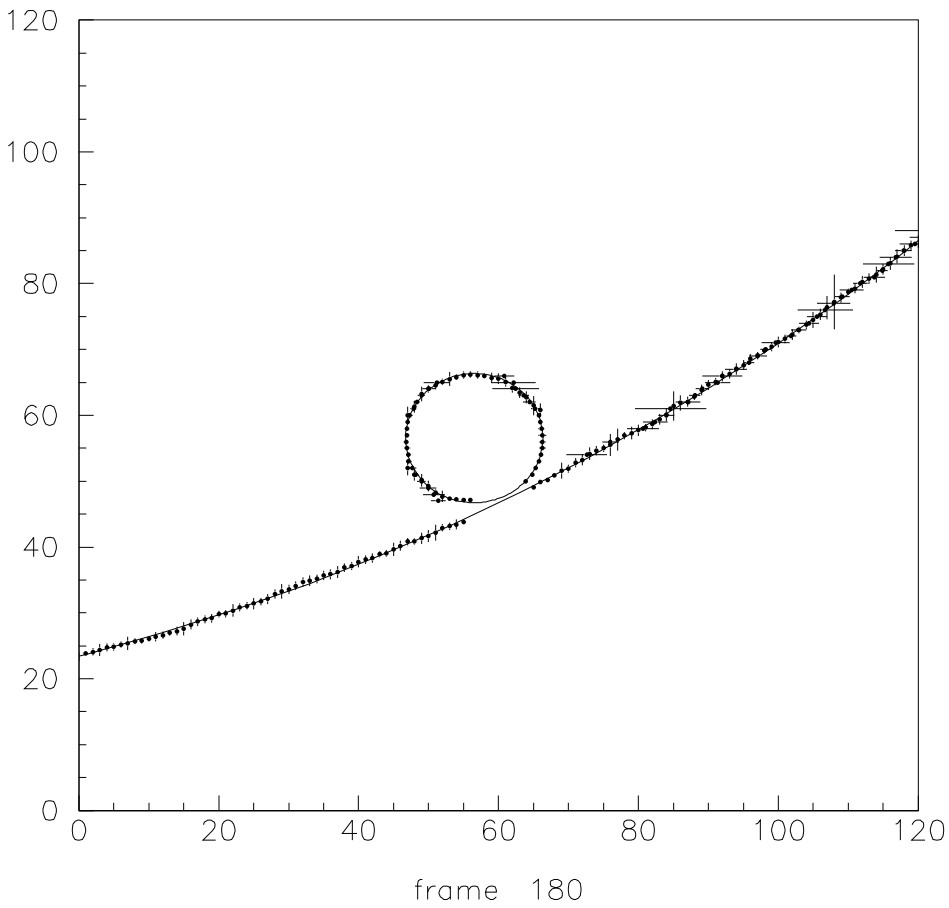
1	rs	316.80 ± 1.0577
2	rv	9.8073 ± 1.84524E−02
3	xs	−83.868 ± 0.61068
4	ys	328.94 ± 0.91675
5	xv	56.522 ± 5.77393E−02
6	yv	56.536 ± 6.43237E−02

χ^2 = 727.38

χ^2(set) = 56.193

d = 0.540 +− 7.926E−02

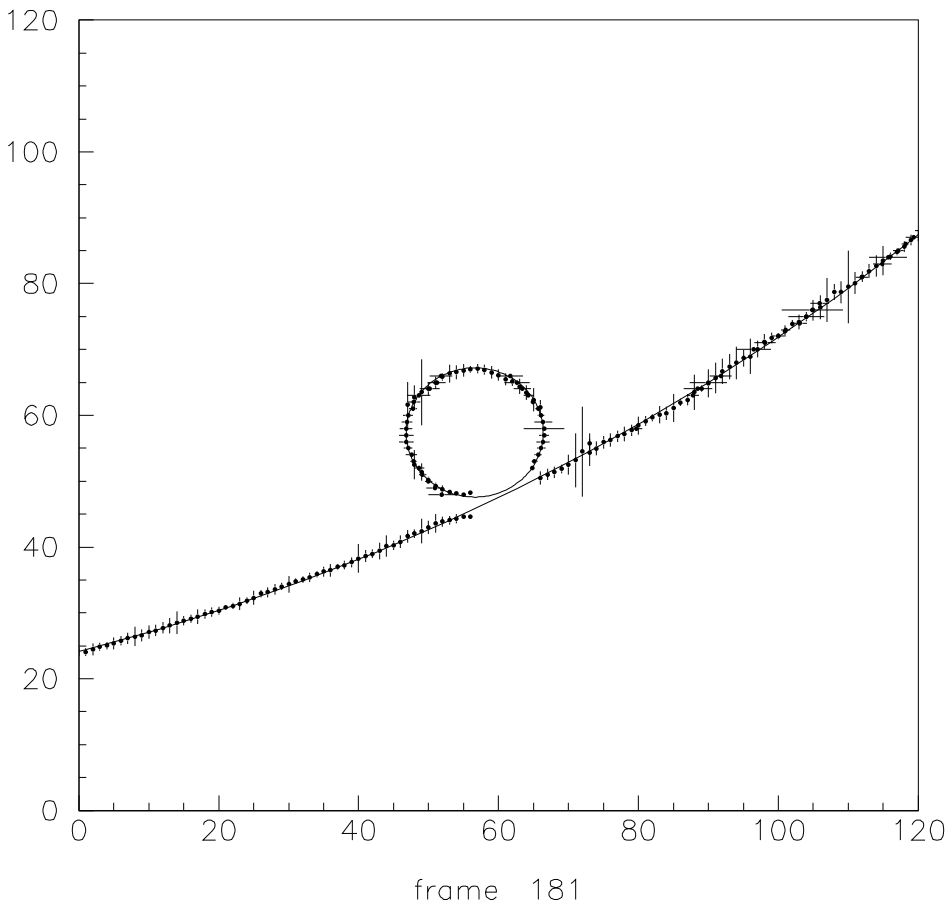


1	rs	316.80 ± 1.0577
2	rv	9.8073 ± 1.84524E−02
7	xs	−84.354 ± 0.61932
8	ys	329.48 ± 0.93097
9	xv	56.592 ± 9.86752E−02
10	yv	57.396 ± 9.97752E−02

χ^2 = 727.38

χ^2(set) = 47.508

d = 0.570 +− 0.124

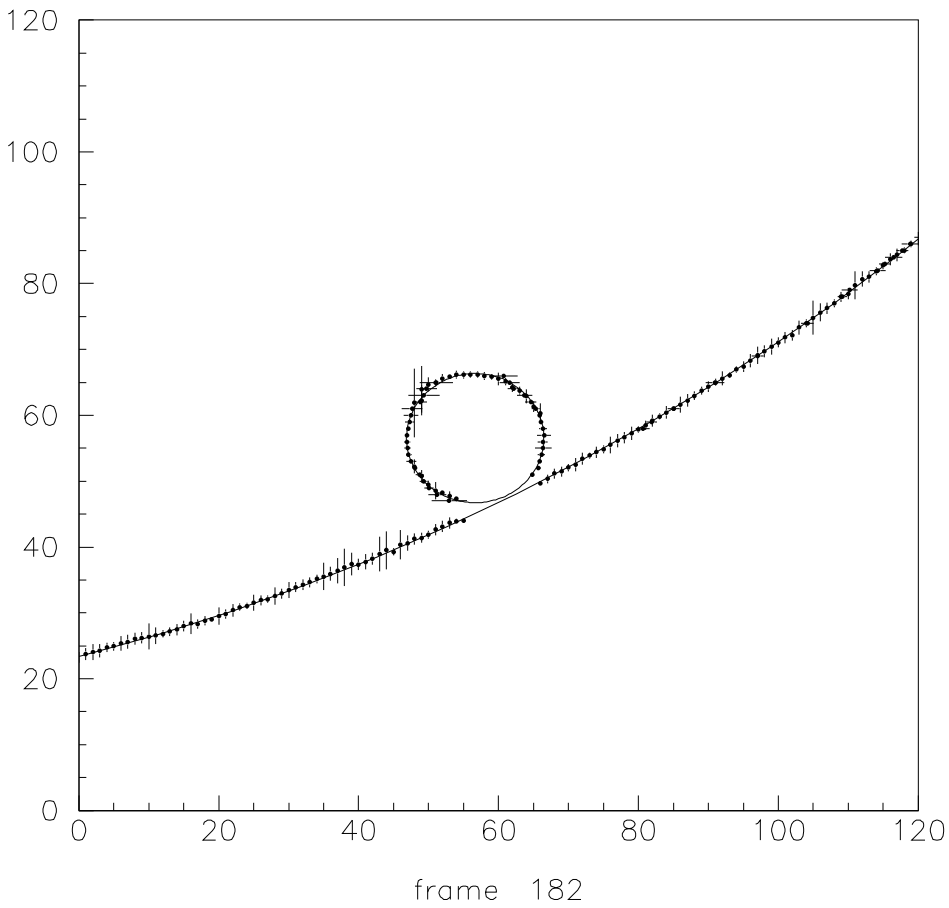


1	rs	316.80
		± 1.0577
2	rv	9.8073
		± 1.84524E−02
11	xs	−84.494
		± 0.62891
12	ys	328.68
		± 0.91410
13	xv	56.668
		± 8.42484E−02
14	yv	56.538
		± 9.77861E−02

χ^2 = 727.38

χ^2(set) = 27.470

d = 0.420 +− 0.119

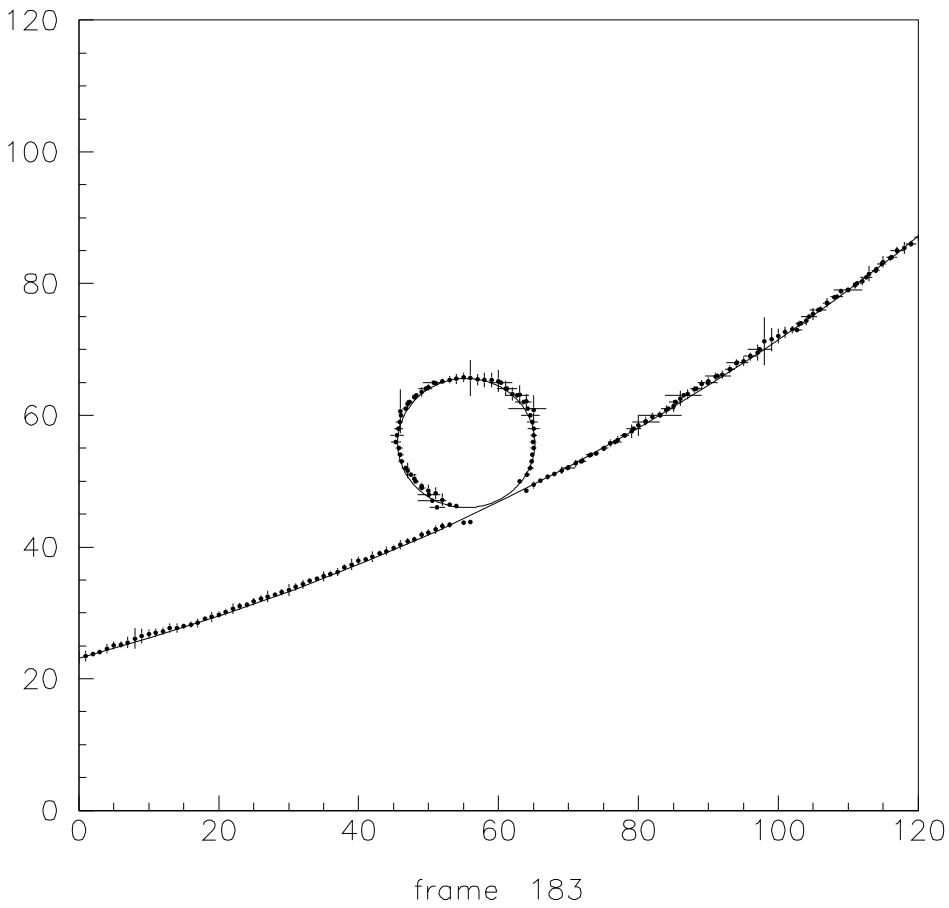


1 rs	316.80	
	±	1.0577
2 rv	9.8073	
	±	1.84524E−02
15 xs	−85.713	
	±	0.61218
16 ys	328.11	
	±	0.90085
17 xv	55.375	
	±	7.40922E−02
18 yv	55.790	
	±	2.91136E−02

χ^2 = 727.38

χ^2(set) = 191.56

d = 0.295 +− 5.455E−02

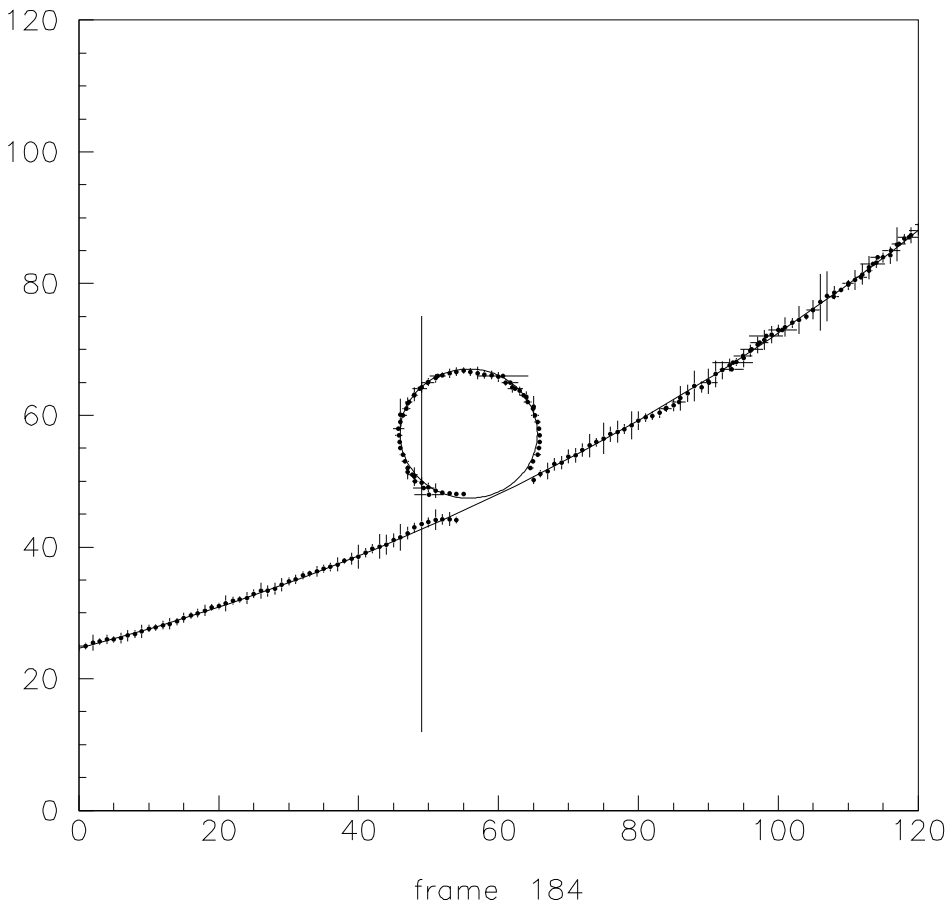


1	rs	316.80
		± 1.0577
2	rv	9.8073
		± 1.84524E−02
19	xs	−84.624
		± 0.61190
20	ys	329.92
		± 0.92756
21	xv	55.744
		± 7.03152E−02
22	yv	57.228
		± 7.94646E−02

χ^2 = 727.38

χ^2(set) = 73.133

d = 0.297 +− 0.103

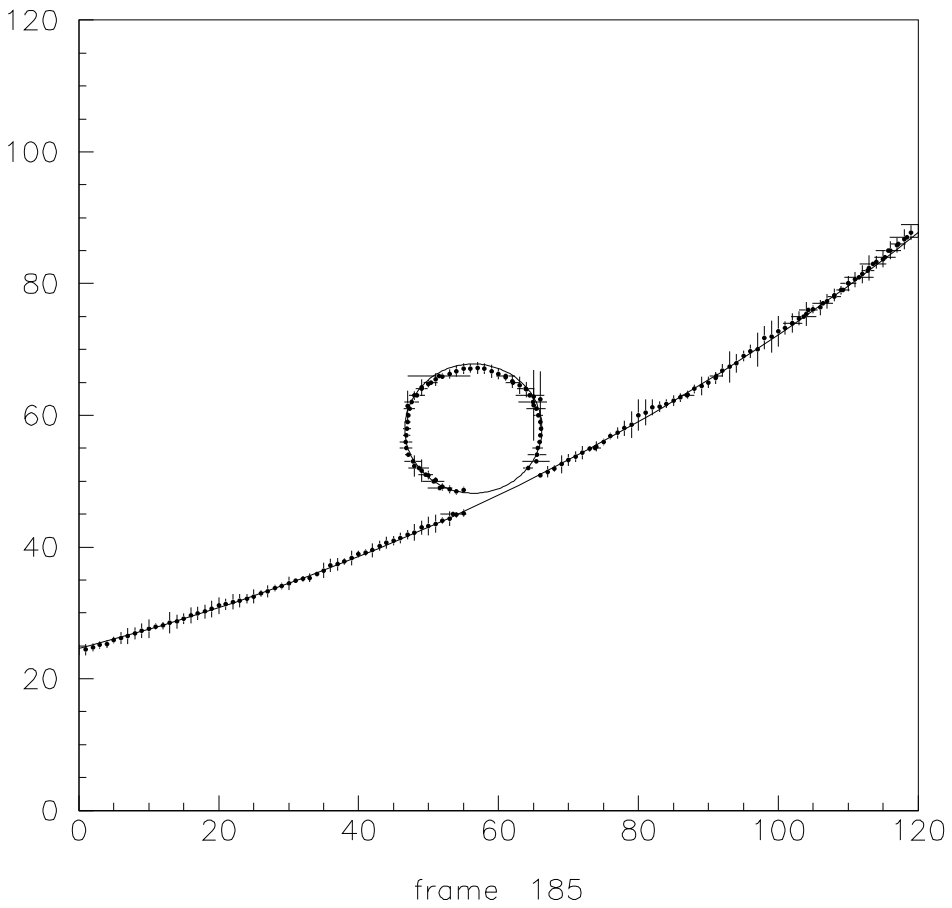


1 rs	316.80	
	±	1.0577
2 rv	9.8073	
	±	1.84524E−02
23 xs	−84.128	
	±	0.62623
24 ys	330.01	
	±	0.92249
25 xv	56.411	
	±	0.10009
26 yv	57.988	
	±	0.12334

χ^2 = 727.38

χ^2(set) = 44.387

d = 0.811 +− 0.137

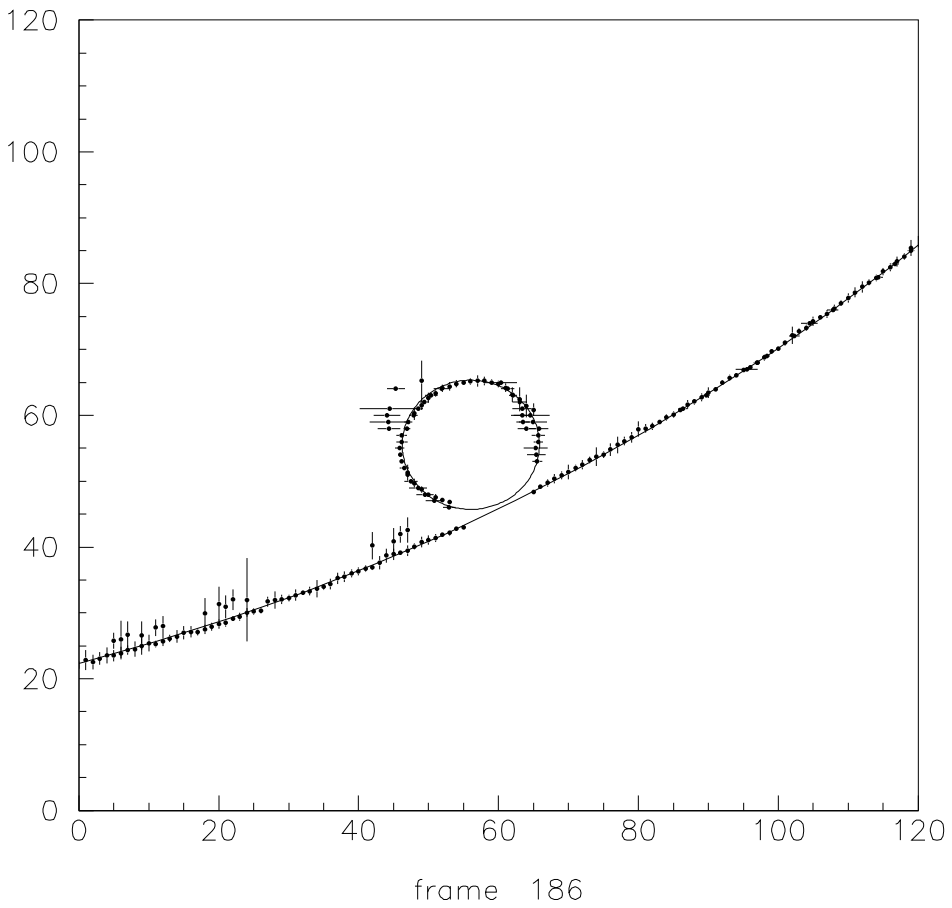


1 rs	316.80	
	±	1.0577
2 rv	9.8073	
	±	1.84524E−02
27 xs	−84.677	
	±	0.61155
28 ys	327.61	
	±	0.91103
29 xv	56.042	
	±	0.10228
30 yv	55.526	
	±	8.73399E−02

χ^2 = 727.38

χ^2(set) = 116.12

d = 0.670 +− 0.114

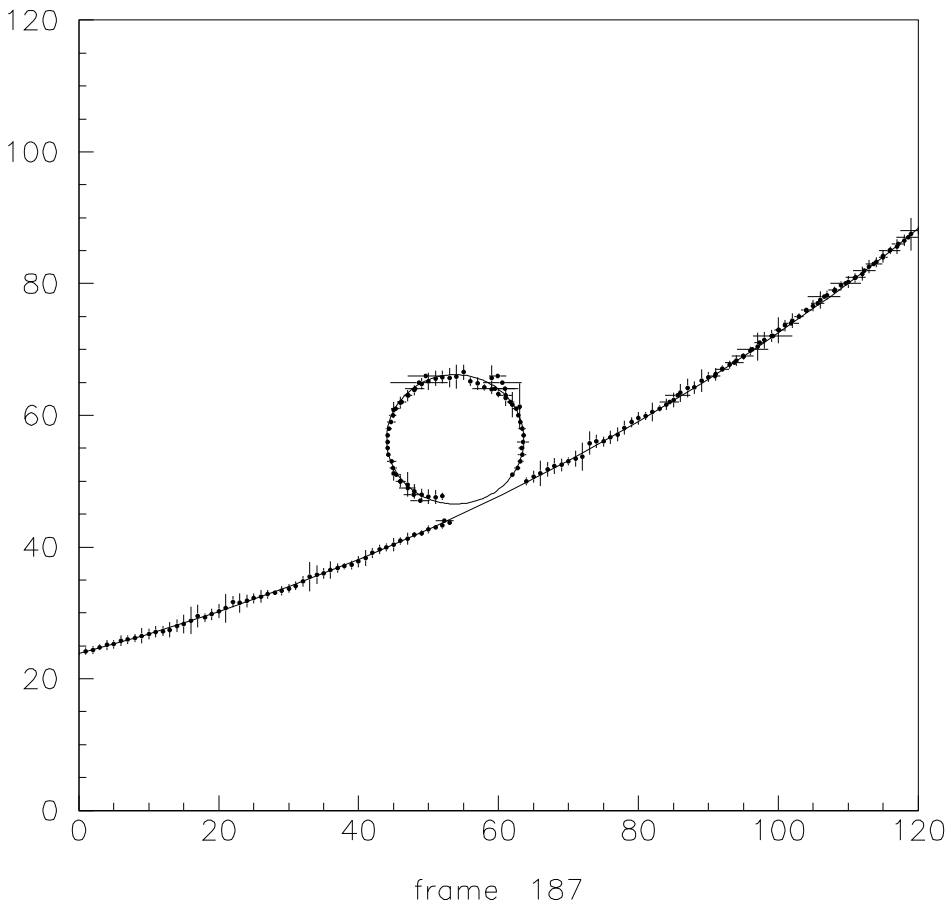


1 rs	316.80	
	±	1.0577
2 rv	9.8073	
	±	1.84524E−02
31 xs	−86.462	
	±	0.62405
32 ys	328.60	
	±	0.90793
33 xv	53.820	
	±	7.57619E−02
34 yv	56.354	
	±	8.10381E−02

χ^2 = 727.38

χ^2(set) = 62.600

d = 0.730 +− 0.103

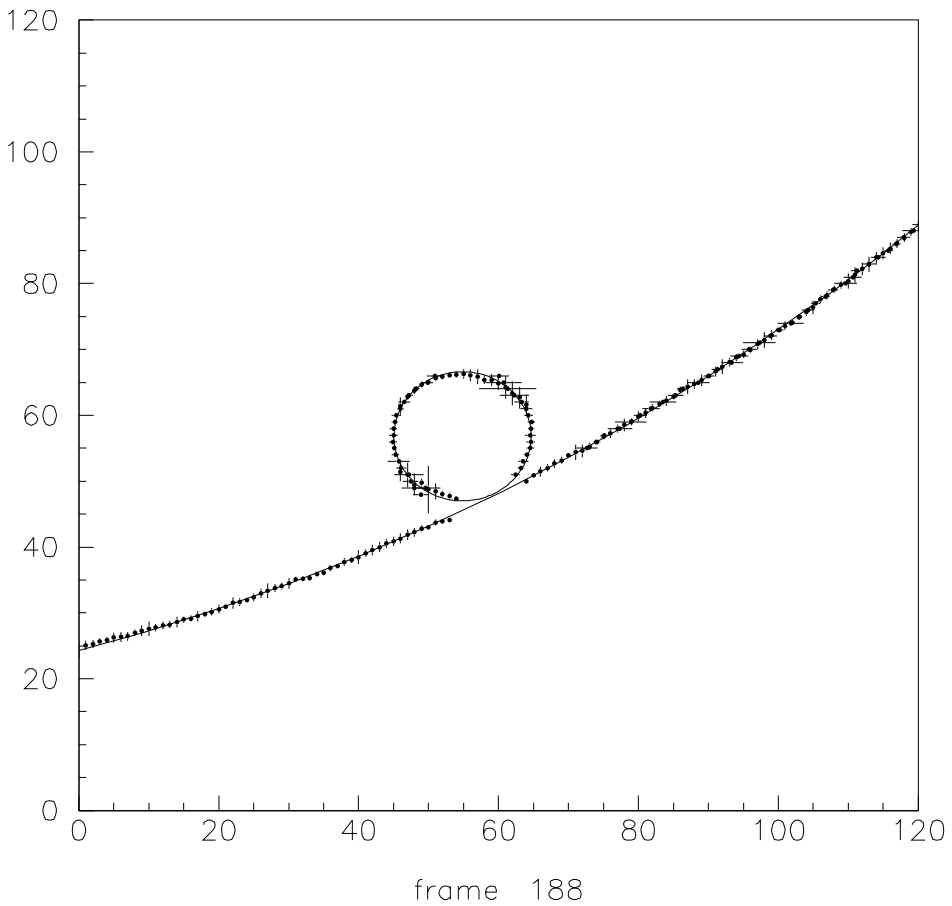


1 rs	316.80	
	±	1.0577
2 rv	9.8073	
	±	1.84524E−02
35 xs	−86.627	
	±	0.60342
36 ys	329.00	
	±	0.91655
37 xv	54.850	
	±	9.77171E−02
38 yv	56.817	
	±	9.34475E−02

χ^2 = 727.38

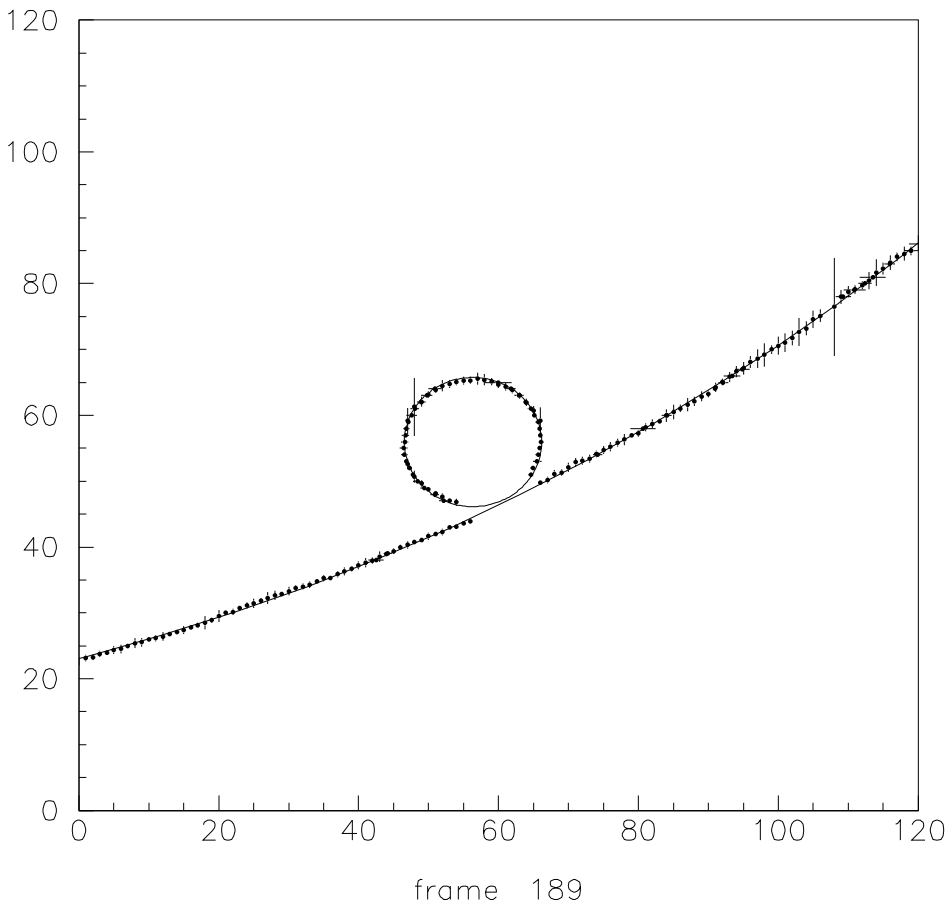
χ^2(set) = 45.375

d = 0.242 +− 9.974E−02



1 rs	316.80	
	±	1.0577
2 rv	9.8073	
	±	1.84524E−02
39 xs	−84.018	
	±	0.59419
40 ys	328.52	
	±	0.92480
41 xv	56.338	
	±	6.94484E−02
42 yv	55.940	
	±	8.65340E−02

χ^2 = 727.38

χ^2(set) = 63.046

d = 0.400 +− 0.103