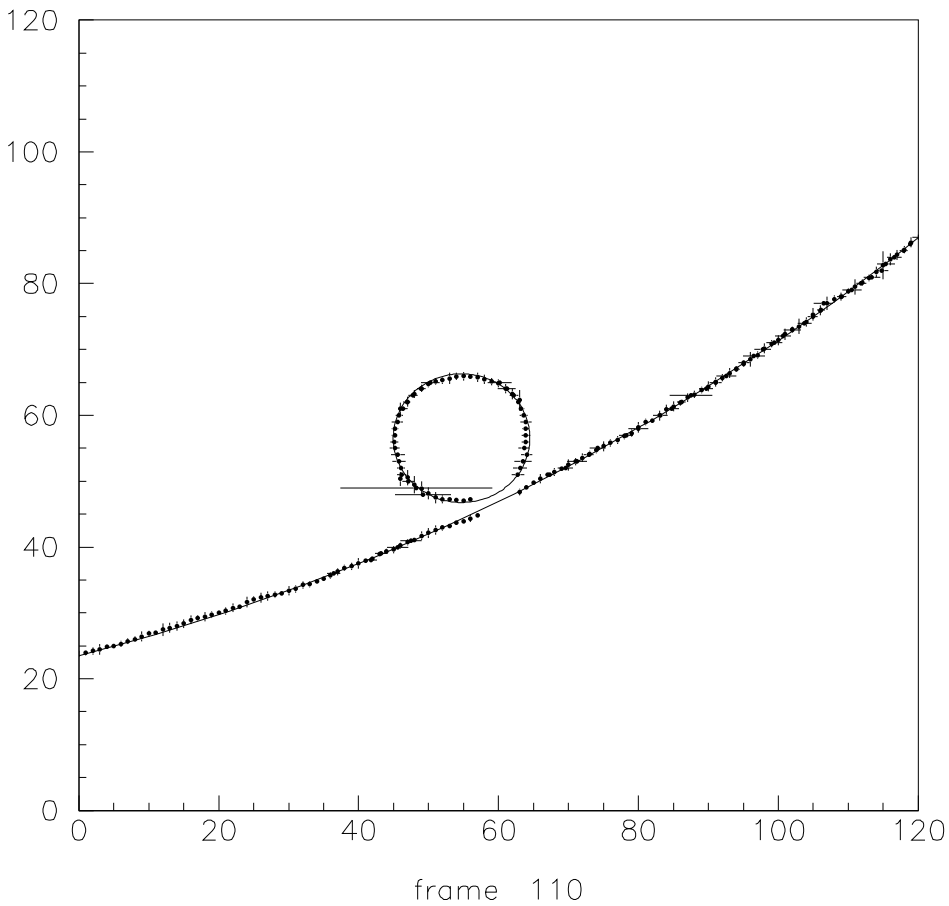
1	rs	317.56 ± 1.1334
2	rv	9.7689 ± 1.38961E−02
3	xs	−85.094 ± 0.64046
4	ys	329.38 ± 0.97056
5	xv	54.720 ± 9.88222E−02
6	yv	56.536 ± 8.69397E−02

χ^2 = 1129.1

χ^2(set) = 89.693

d = 1.21 +− 9.852E−02

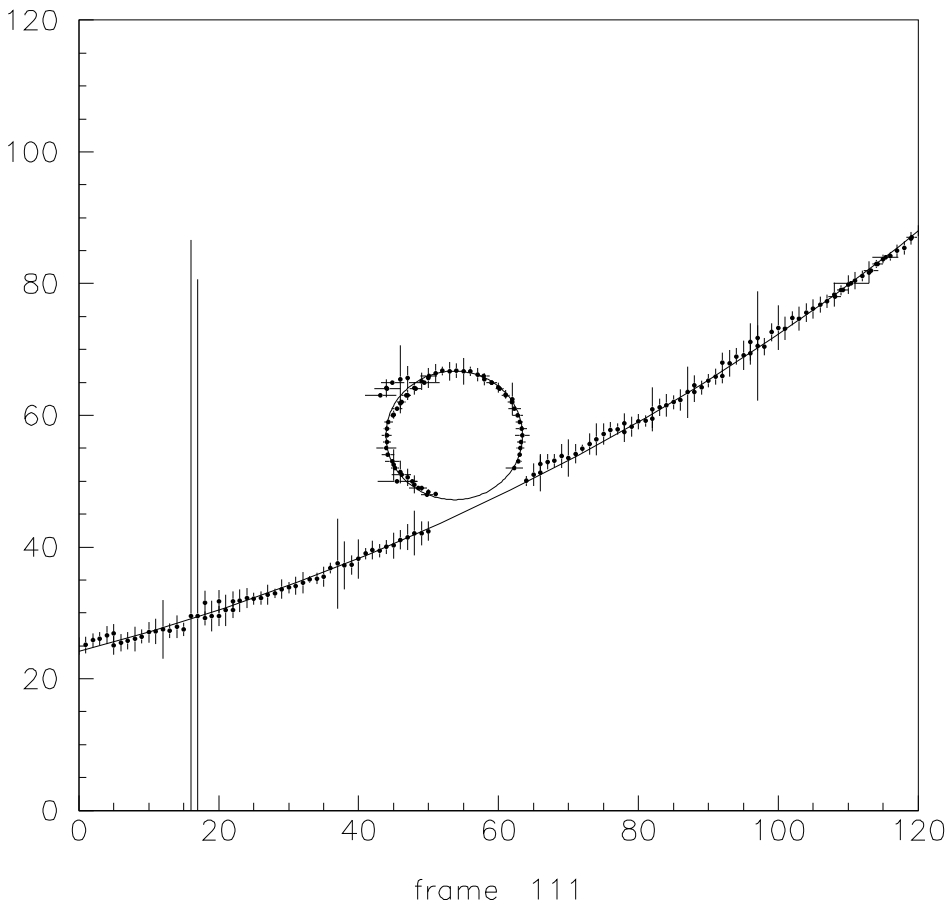


1 rs	317.56	
	±	1.1334
2 rv	9.7689	
	±	1.38961E−02
7 xs	−85.715	
	±	0.71052
8 ys	329.90	
	±	0.99400
9 xv	53.675	
	±	6.53361E−02
10 yv	56.955	
	±	0.10399

χ^2 = 1129.1

χ^2(set) = 97.544

d = 1.32 +− 0.143

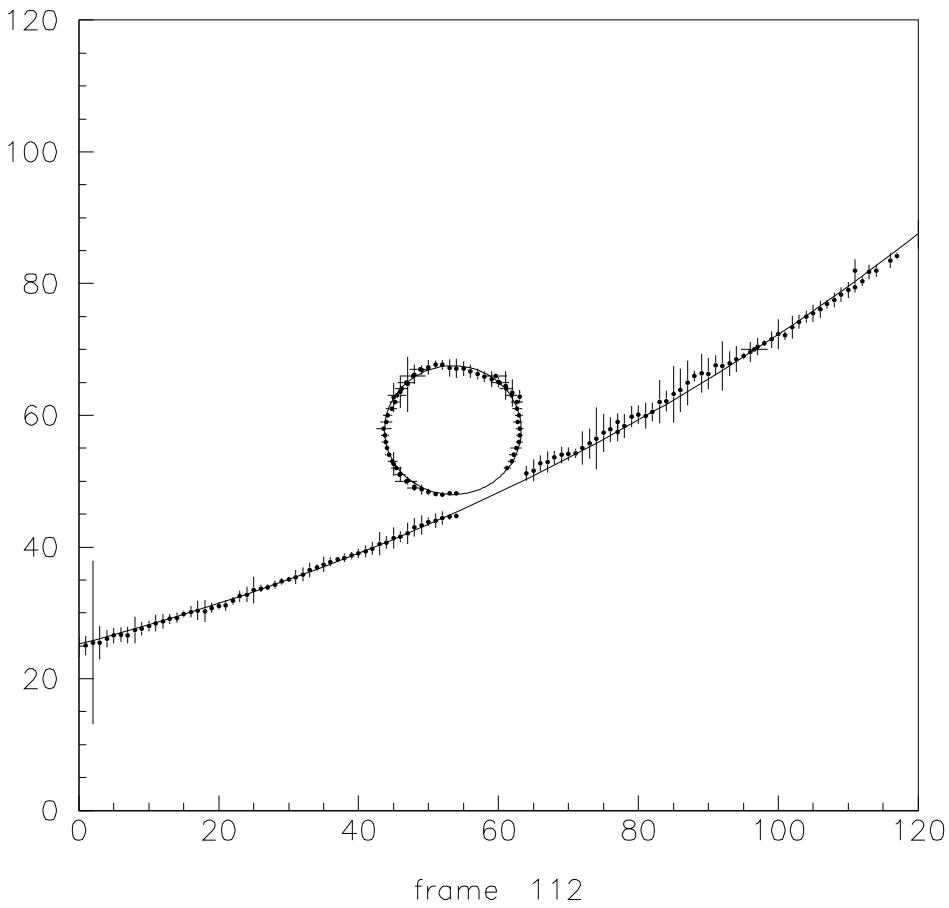


1	rs	317.56 ± 1.1334
2	rv	9.7689 ± 1.38961E−02
11	xs	−83.001 ± 0.73013
12	ys	331.80 ± 1.0262
13	xv	53.480 ± 8.97920E−02
14	yv	57.756 ± 9.98342E−02

χ^2 = 1129.1

χ^2(set) = 58.999

d = 1.64 +− 0.128

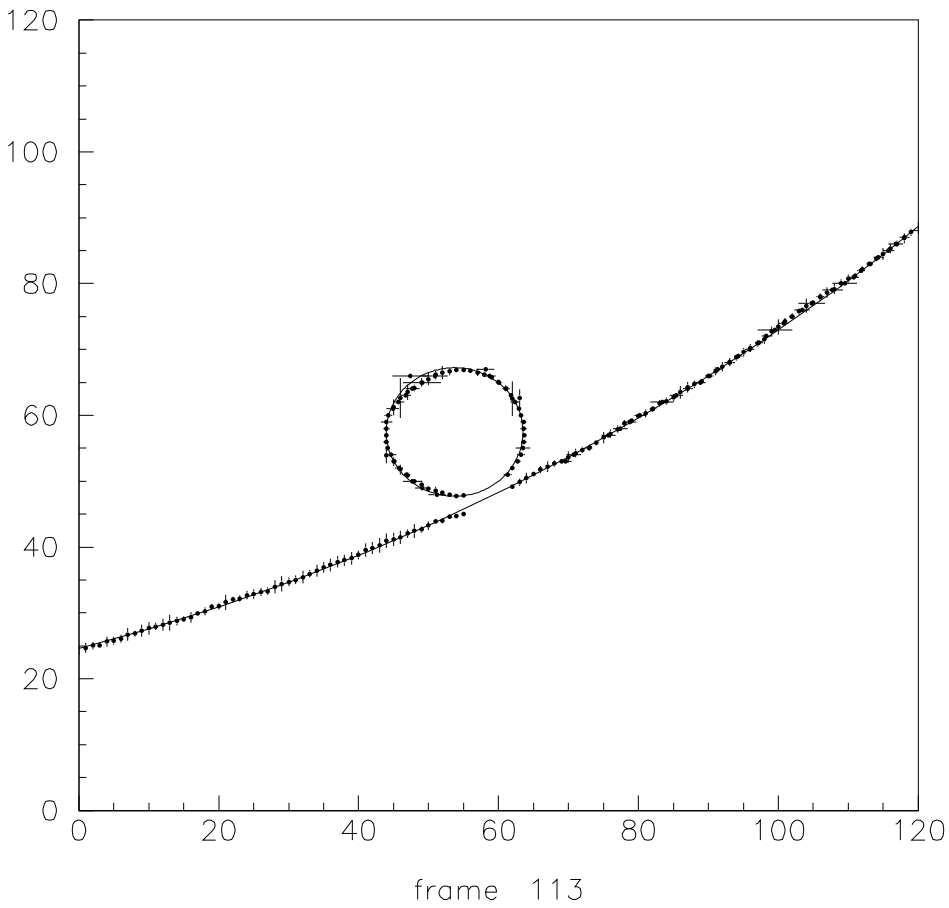


1	rs	317.56
		± 1.1334
2	rv	9.7689
		± 1.38961E−02
15	xs	−86.130
		± 0.64197
16	ys	330.21
		± 0.97777
17	xv	53.717
		± 5.07670E−02
18	yv	57.474
		± 6.79925E−02

χ^2 = 1129.1

χ^2(set) = 108.95

d = 1.29 +− 8.418E−02

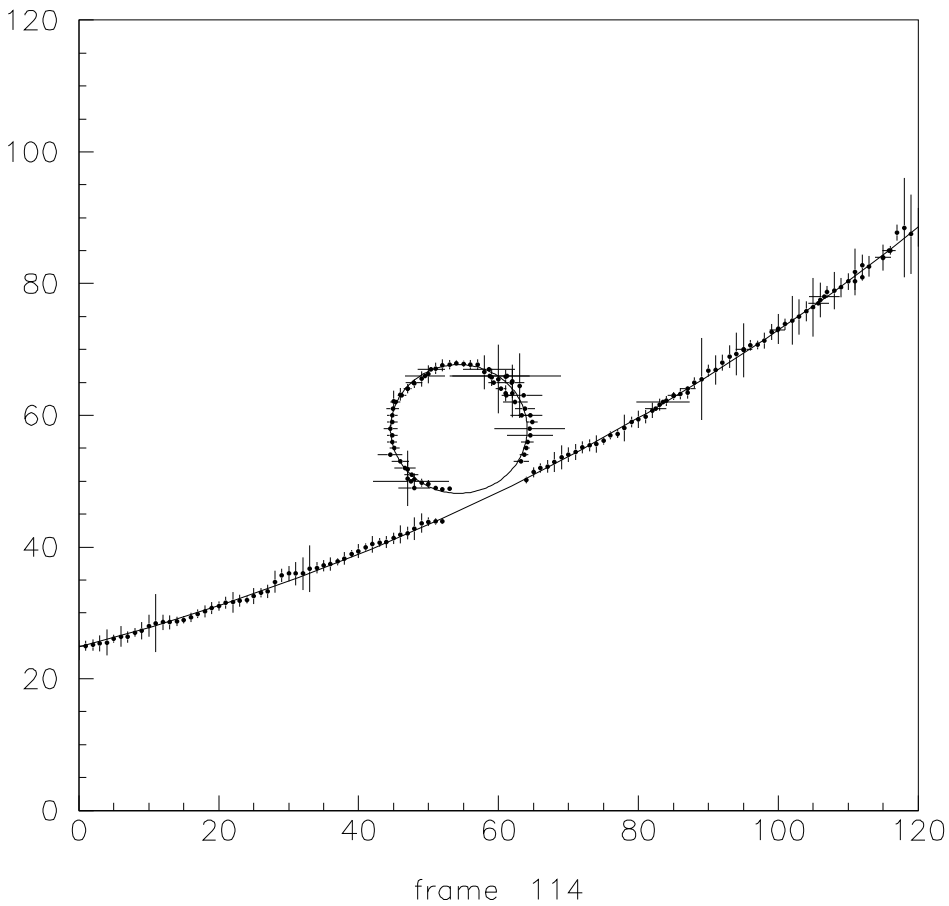


1	rs	317.56 ± 1.1334
2	rv	9.7689 ± 1.38961E−02
19	xs	−85.547 ± 0.69562
20	ys	330.60 ± 0.99536
21	xv	54.333 ± 0.12688
22	yv	57.936 ± 0.11936

χ^2 = 1129.1

χ^2(set) = 62.682

d = 1.34 +− 0.144

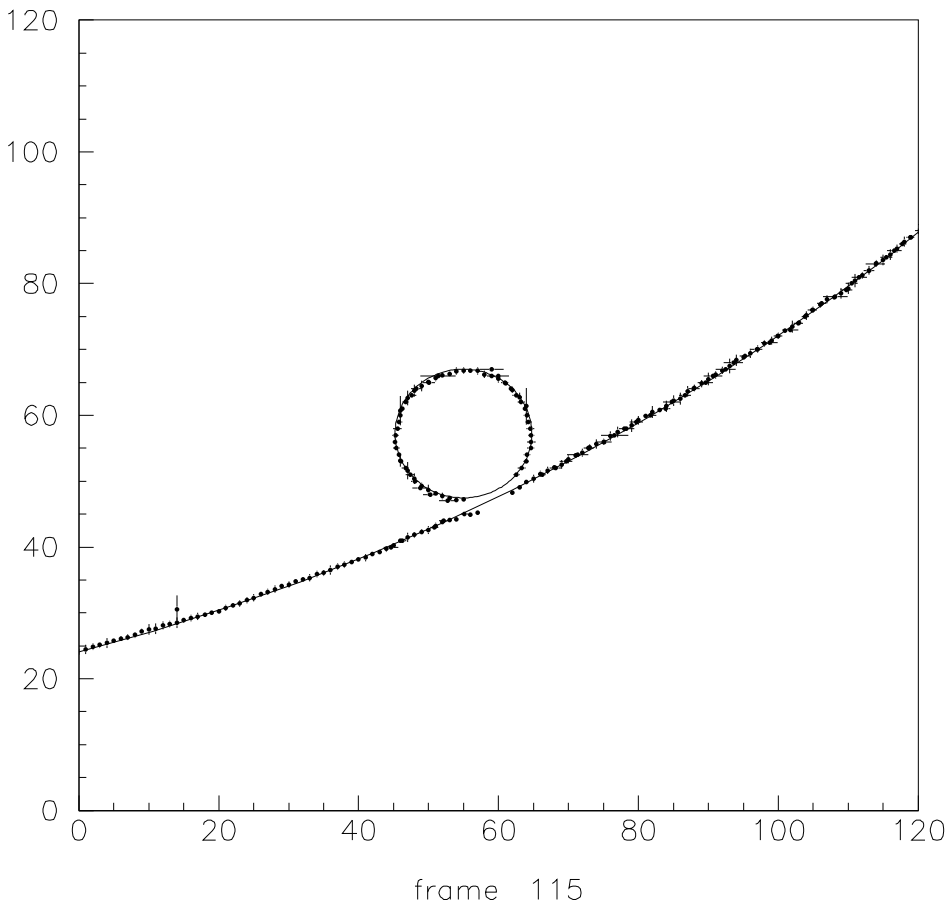


1	rs	317.56
		± 1.1334
2	rv	9.7689
		± 1.38961E−02
23	xs	−85.374
		± 0.63041
24	ys	329.94
		± 0.97588
25	xv	54.983
		± 7.07986E−02
26	yv	57.233
		± 1.50270E−02

χ^2 = 1129.1

χ^2(set) = 153.30

d = 1.09 +− 5.370E−02

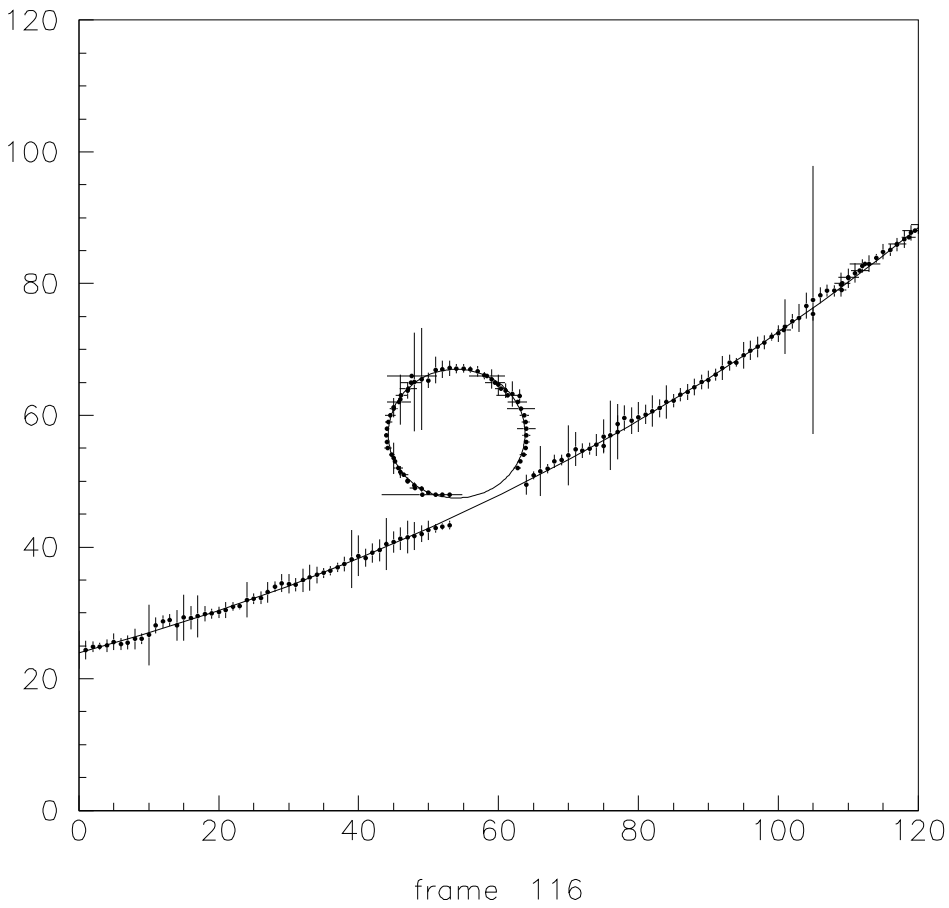


1	rs	317.56 ± 1.1334
2	rv	9.7689 ± 1.38961E−02
27	xs	−86.915 ± 0.69624
28	ys	329.35 ± 1.0041
29	xv	54.007 ± 8.70976E−02
30	yv	57.220 ± 0.10103

χ^2 = 1129.1

χ^2(set) = 45.558

d = 1.34 +− 0.138

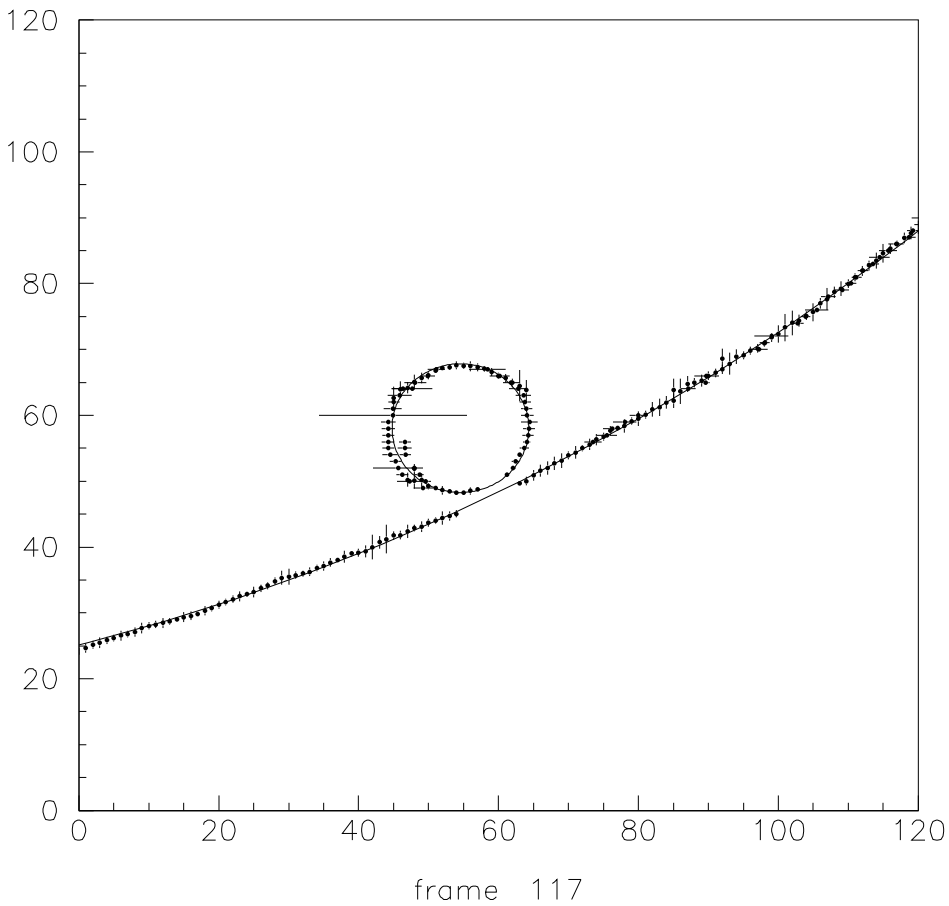


1	rs	317.56 ± 1.1334
2	rv	9.7689 ± 1.38961E−02
31	xs	−84.100 ± 0.63899
32	ys	331.34 ± 0.98674
33	xv	54.549 ± 8.69280E−02
34	yv	58.051 ± 6.87394E−02

χ^2 = 1129.1

χ^2(set) = 109.13

d = 1.35 +− 8.925E−02

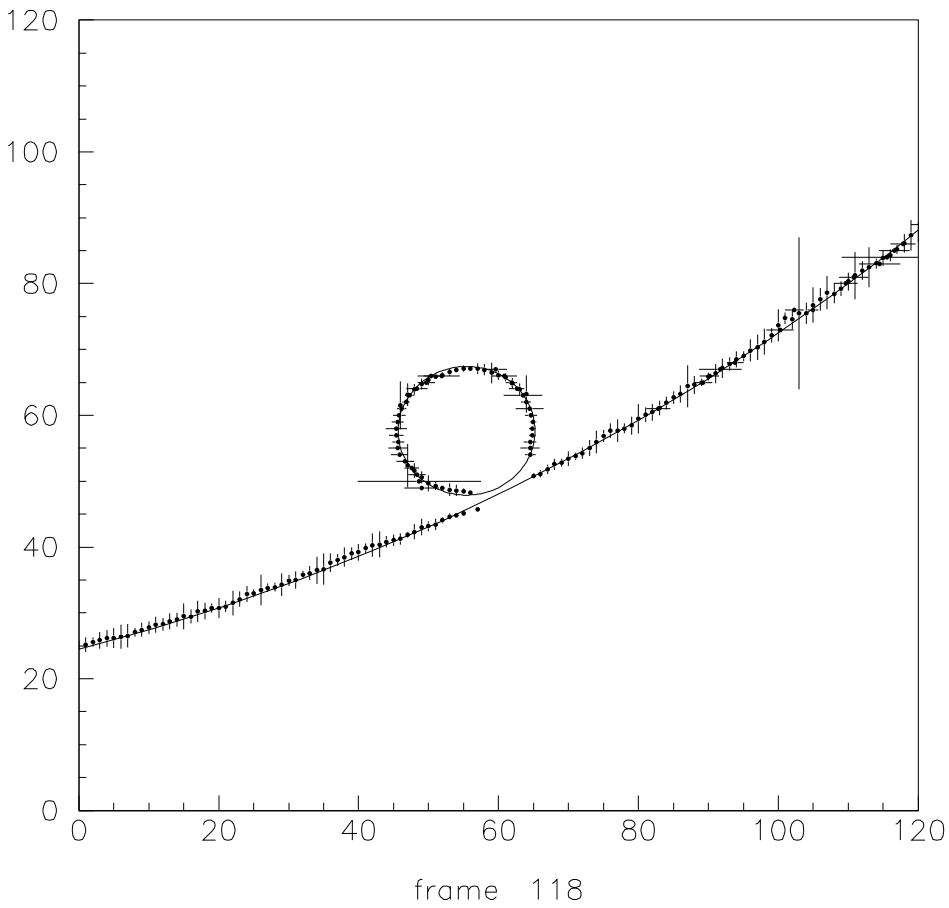


1	rs	317.56 ± 1.1334
2	rv	9.7689 ± 1.38961E−02
35	xs	−85.378 ± 0.70153
36	ys	330.33 ± 0.98043
37	xv	55.427 ± 0.13227
38	yv	57.655 ± 9.83177E−02

χ^2 = 1129.1

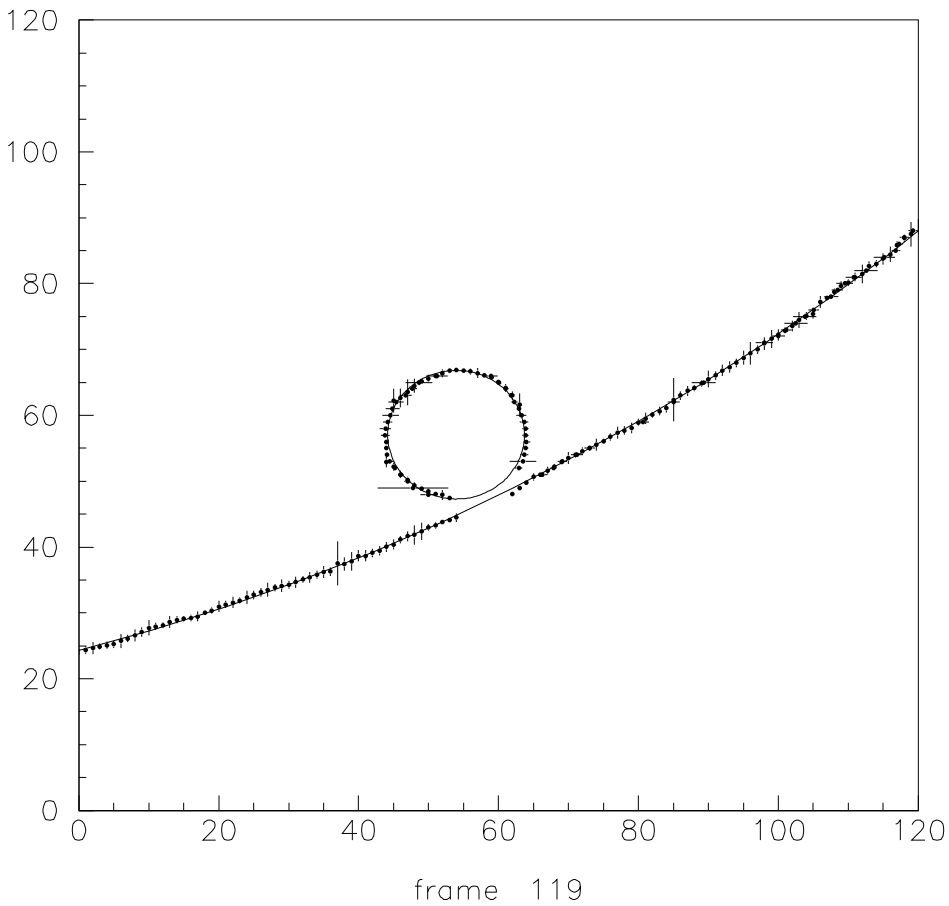
χ^2(set) = 79.574

d = 0.908 +− 0.127



1	rs	317.56
		± 1.1334
2	rv	9.7689
		± 1.38961E−02
39	xs	−85.477
		± 0.64646
40	ys	330.12
		± 0.98165
41	xv	53.939
		± 8.01301E−02
42	yv	57.060
		± 8.13989E−02

χ^2 = 1129.1

χ^2(set) = 323.67

d = 1.20 +− 0.107