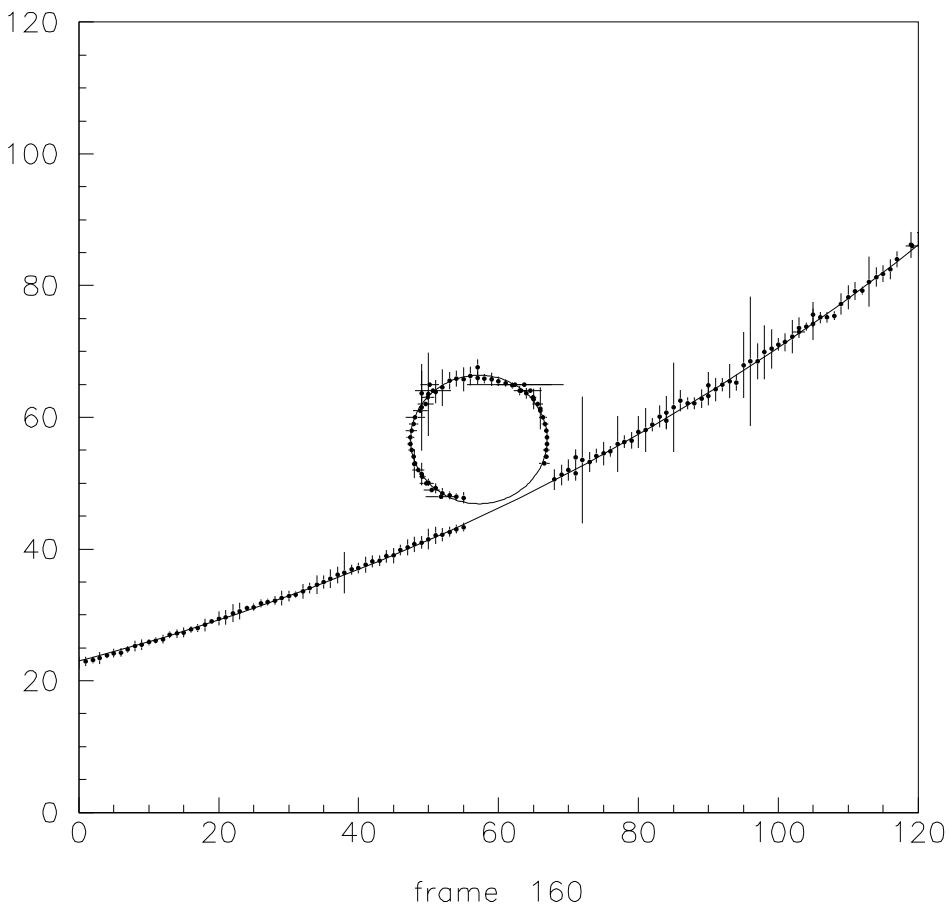
1	rs	313.95 ± 1.2048
2	rv	9.7556 ± 2.04311E−02
3	xs	−82.739 ± 0.68770
4	ys	325.86 ± 1.0600
5	xv	57.190 ± 9.54505E−02
6	yv	56.635 ± 0.14486

χ^2 = 543.69

χ^2(set) = 36.130

d = 0.779 +− 0.168

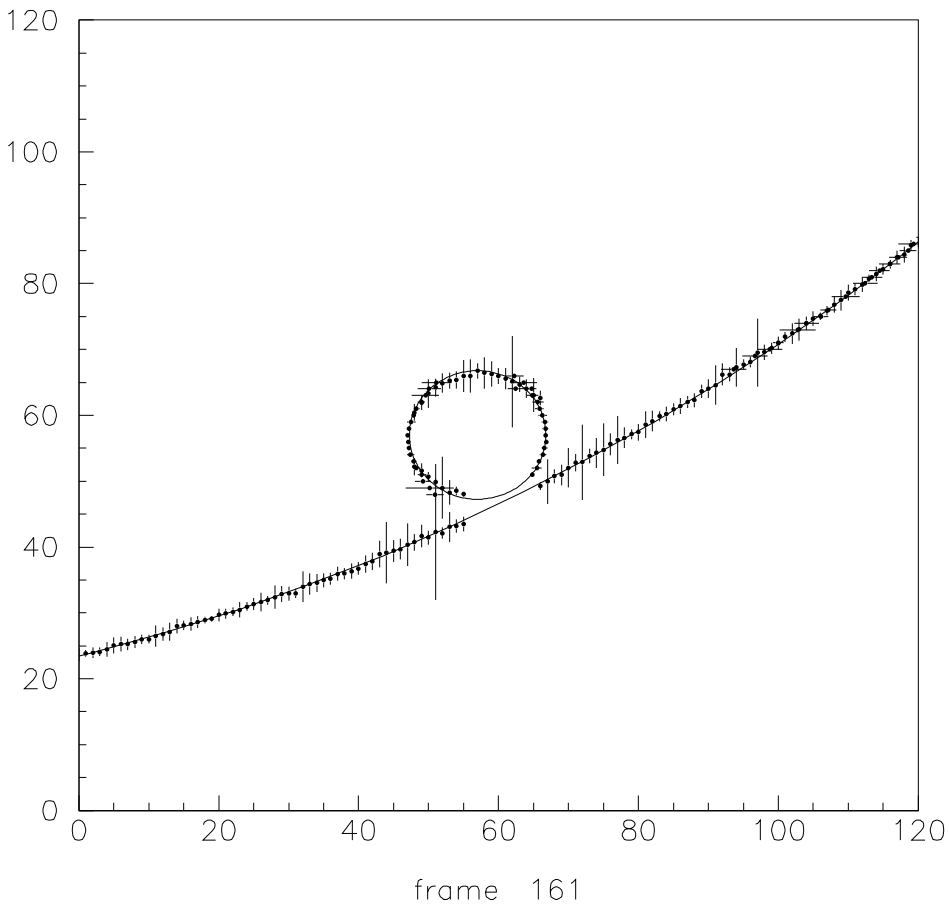


1	rs	313.95 ± 1.2048
2	rv	9.7556 ± 2.04311E−02
7	xs	−82.411 ± 0.70602
8	ys	326.31 ± 1.0590
9	xv	57.004 ± 7.38214E−02
10	yv	57.015 ± 0.12385

χ^2 = 543.69

χ^2(set) = 35.349

d = 0.955 +− 0.141

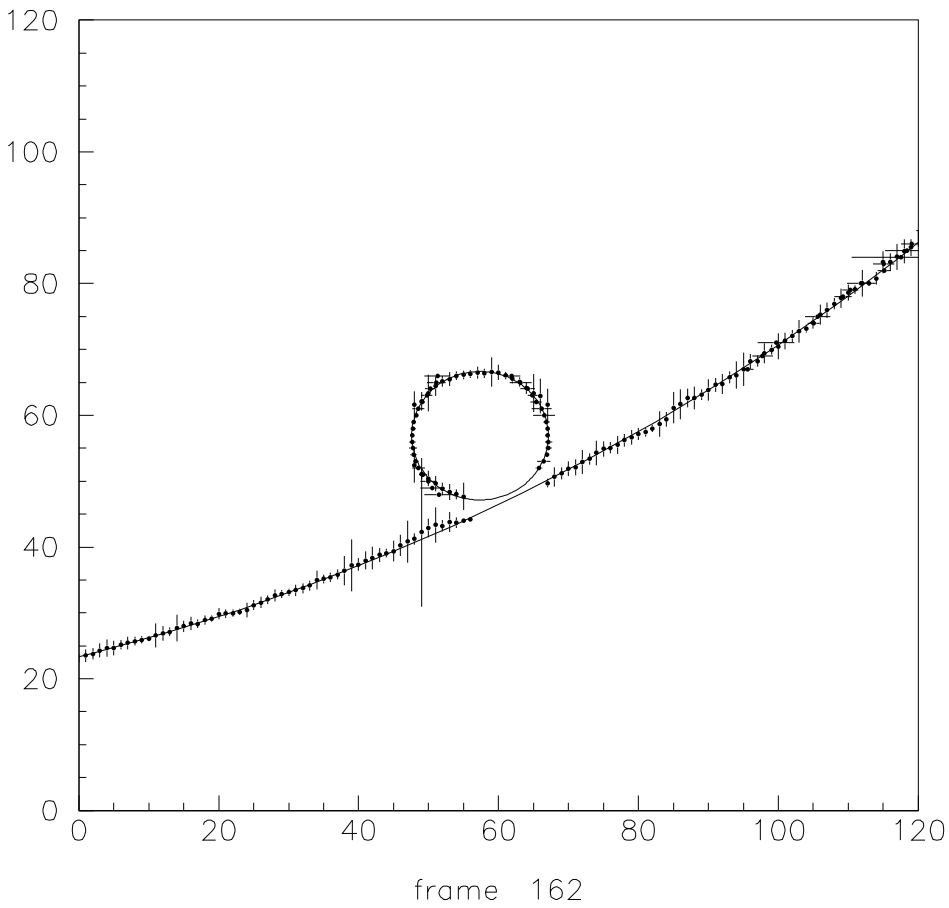


1	rs	313.95
		± 1.2048
2	rv	9.7556
		± 2.04311E−02
11	xs	−82.417
		± 0.69925
12	ys	326.22
		± 1.0543
13	xv	57.348
		± 7.93340E−02
14	yv	56.901
		± 0.12537

χ^2 = 543.69

χ^2(set) = 35.669

d = 0.776 +− 0.139

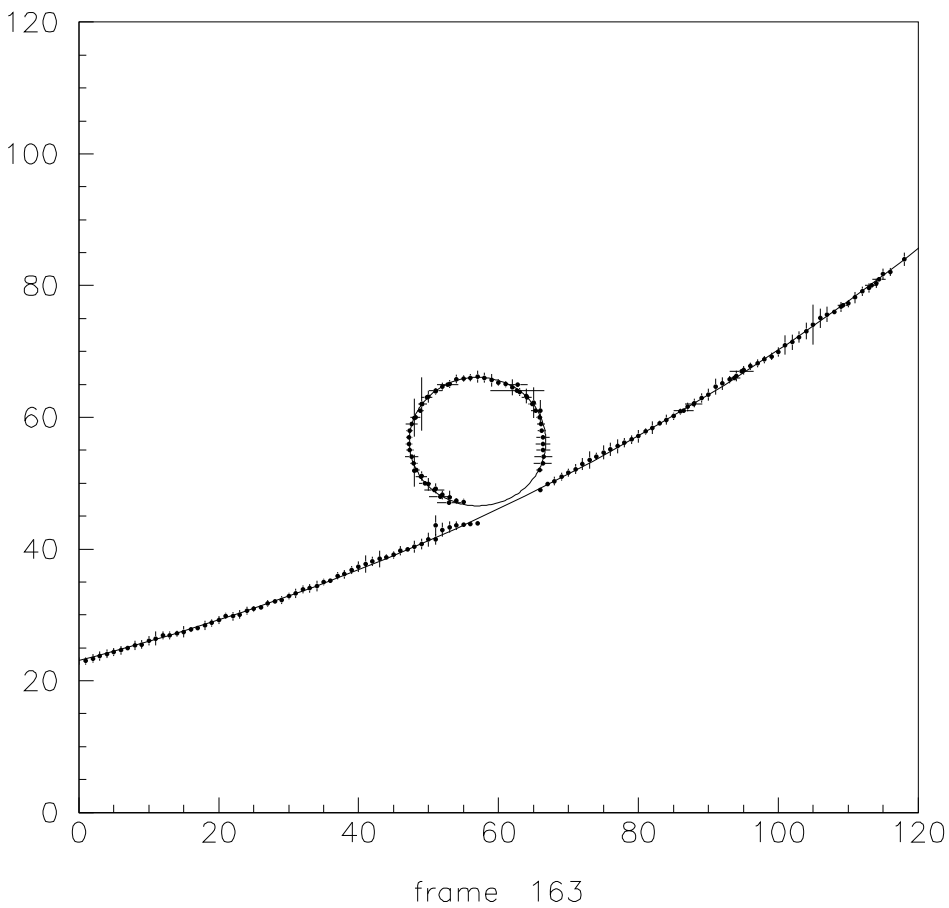


1	rs	313.95
		± 1.2048
2	rv	9.7556
		± 2.04311E−02
15	xs	−81.893
		± 0.68346
16	ys	326.13
		± 1.0405
17	xv	57.007
		± 0.10548
18	yv	56.324
		± 0.11213

χ^2 = 543.69

χ^2(set) = 41.378

d = 0.737 +− 0.130

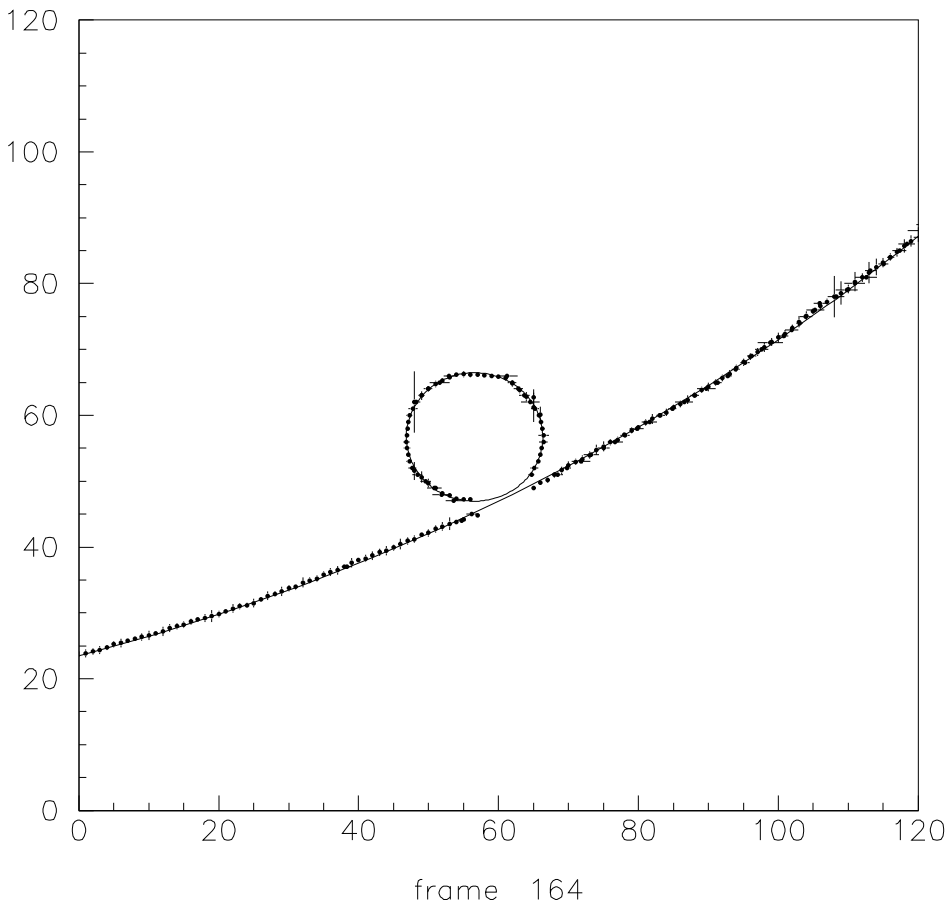


1 rs	313.95	
	±	1.2048
2 rv	9.7556	
	±	2.04311E−02
19 xs	−83.762	
	±	0.66363
20 ys	326.04	
	±	1.0443
21 xv	56.574	
	±	7.00906E−02
22 yv	56.714	
	±	4.44109E−02

χ^2 = 543.69

χ^2(set) = 92.917

d = 0.505 +− 6.510E−02

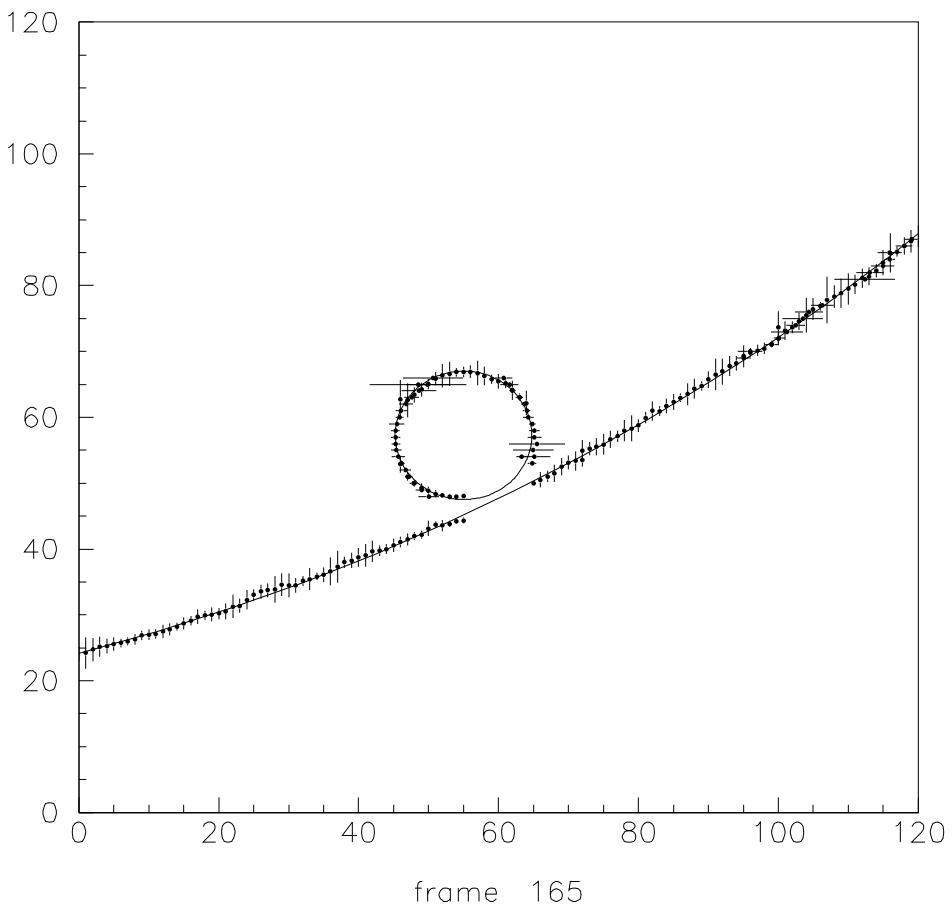


1 rs	313.95	
	±	1.2048
2 rv	9.7556	
	±	2.04311E−02
23 xs	−83.623	
	±	0.73228
24 ys	326.80	
	±	1.0653
25 xv	54.998	
	±	0.11562
26 yv	57.267	
	±	0.10755

χ^2 = 543.69

χ^2(set) = 49.504

d = 1.11 +− 0.149

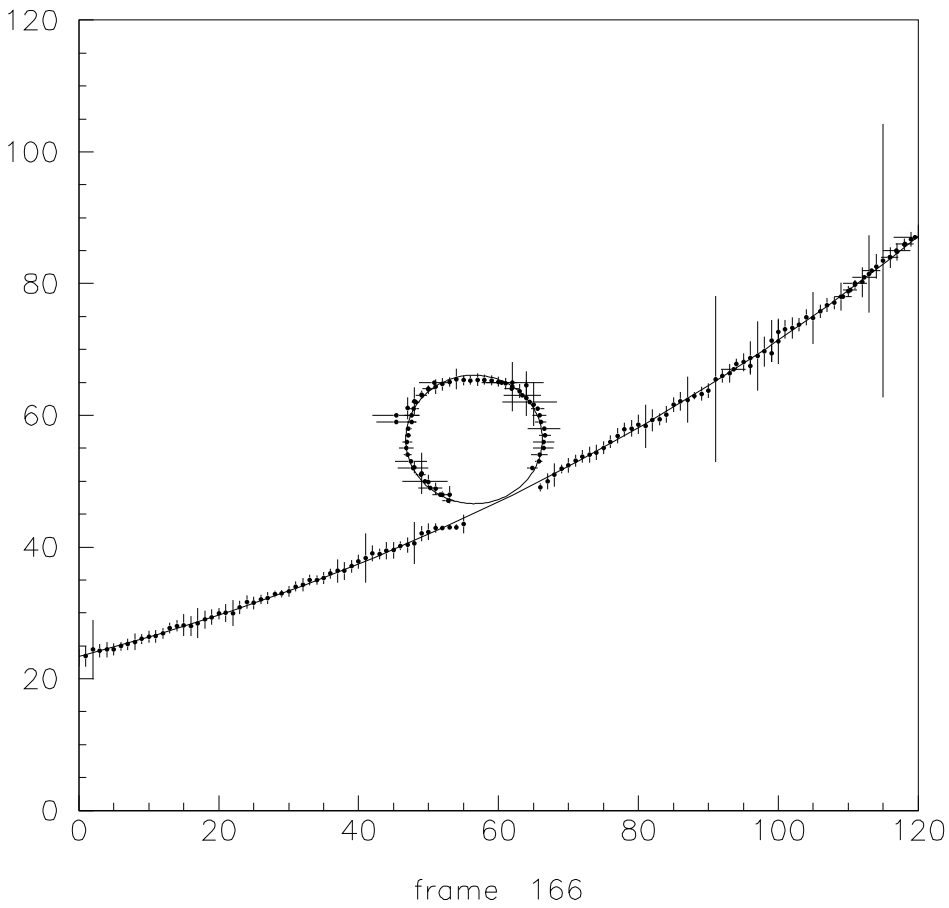


1 rs	313.95	
	±	1.2048
2 rv	9.7556	
	±	2.04311E−02
27 xs	−83.724	
	±	0.73936
28 ys	325.97	
	±	1.0647
29 xv	56.496	
	±	0.11494
30 yv	56.335	
	±	0.12389

χ^2 = 543.69

χ^2(set) = 42.077

d = 0.282 +− 0.147

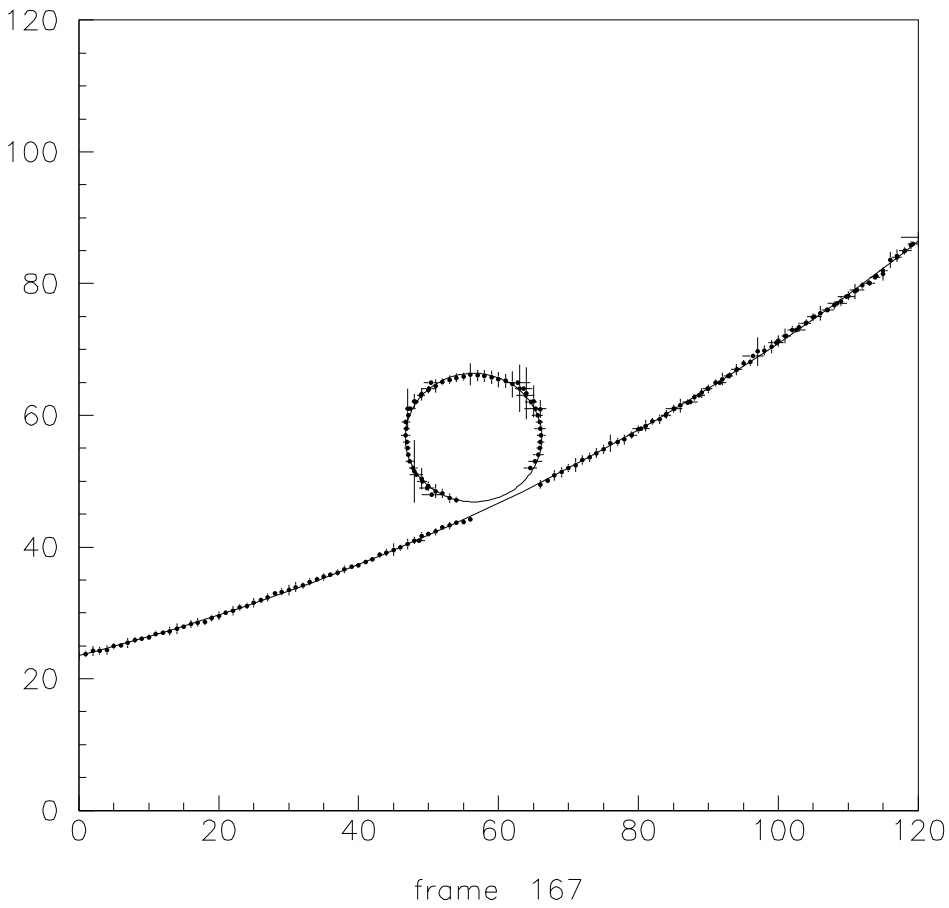


1 rs	313.95	
	±	1.2048
2 rv	9.7556	
	±	2.04311E−02
31 xs	−82.320	
	±	0.66789
32 ys	326.49	
	±	1.0465
33 xv	56.435	
	±	9.03610E−02
34 yv	56.621	
	±	0.12866

χ^2 = 543.69

χ^2(set) = 44.014

d = 0.744 +− 0.132

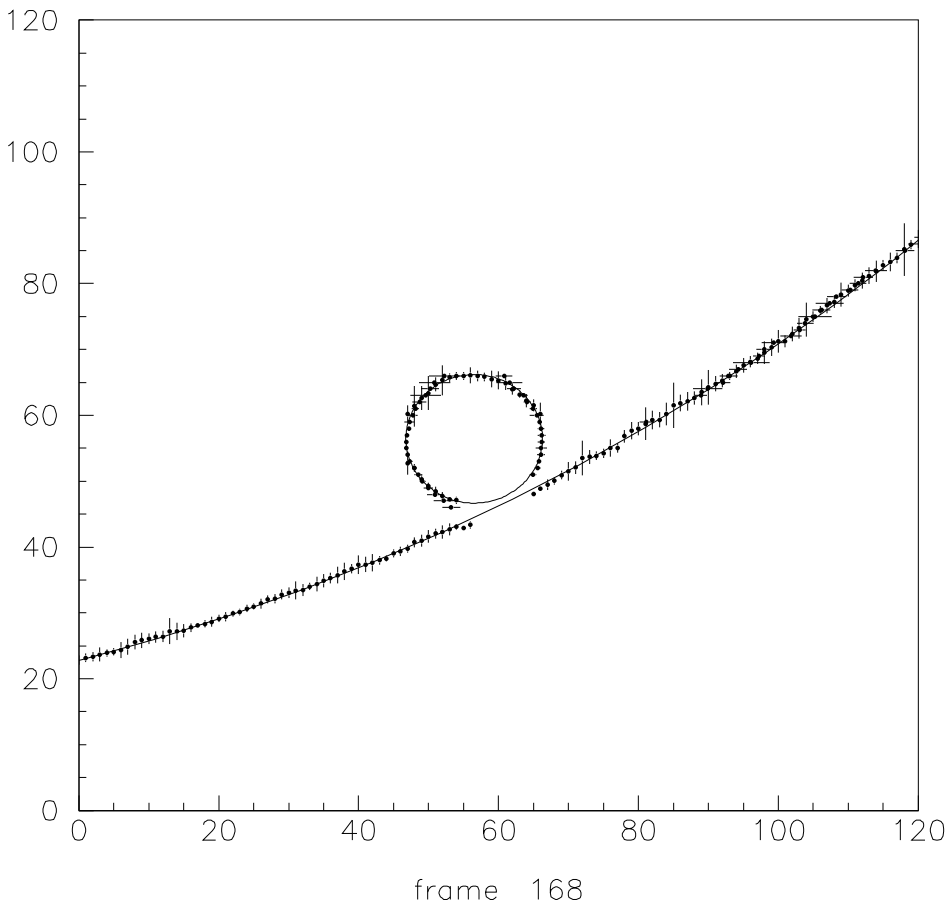


1 rs	313.95	
	±	1.2048
2 rv	9.7556	
	±	2.04311E−02
35 xs	−83.783	
	±	0.70008
36 ys	325.36	
	±	1.0385
37 xv	56.513	
	±	7.36850E−02
38 yv	56.426	
	±	8.55952E−02

χ^2 = 543.69

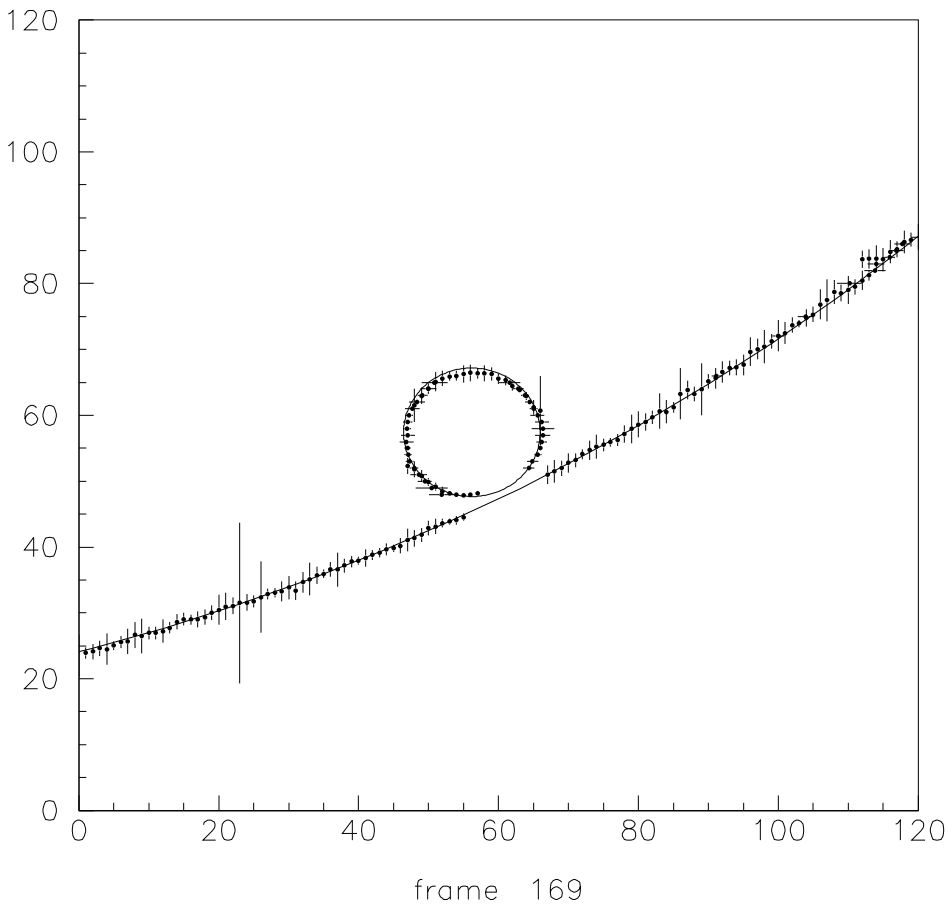
χ^2(set) = 96.341

d = 0.868 +− 0.111



1 rs	313.95	
	±	1.2048
2 rv	9.7556	
	±	2.04311E−02
39 xs	−82.636	
	±	0.74641
40 ys	326.99	
	±	1.0586
41 xv	56.183	
	±	0.10978
42 yv	57.423	
	±	8.24747E−02

χ^2 = 543.69

χ^2(set) = 70.306

d = 0.988 +− 0.130