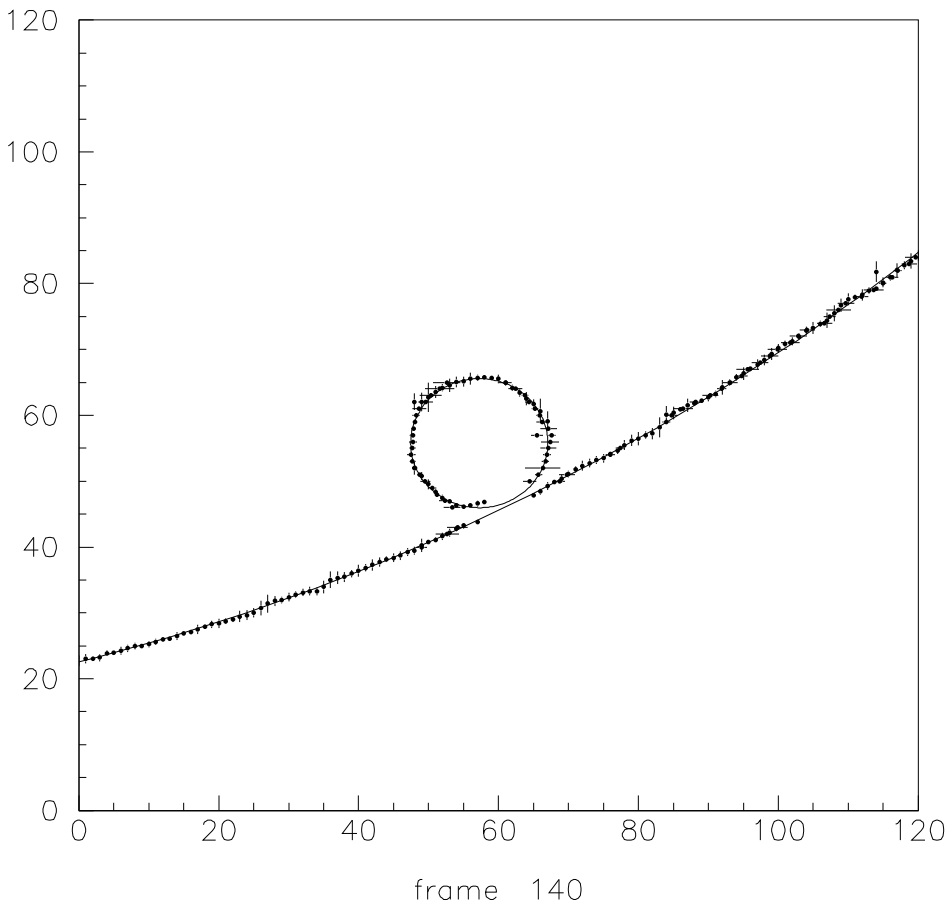
1	rs	318.83 ± 1.1598
2	rv	9.8045 ± 1.72280E−02
3	xs	−83.486 ± 0.62881
4	ys	330.20 ± 1.0171
5	xv	57.240 ± 5.48851E−02
6	yv	55.774 ± 3.89844E−02

χ^2 = 1020.5

χ^2(set) = 110.26

d = 0.612 +− 5.874E−02

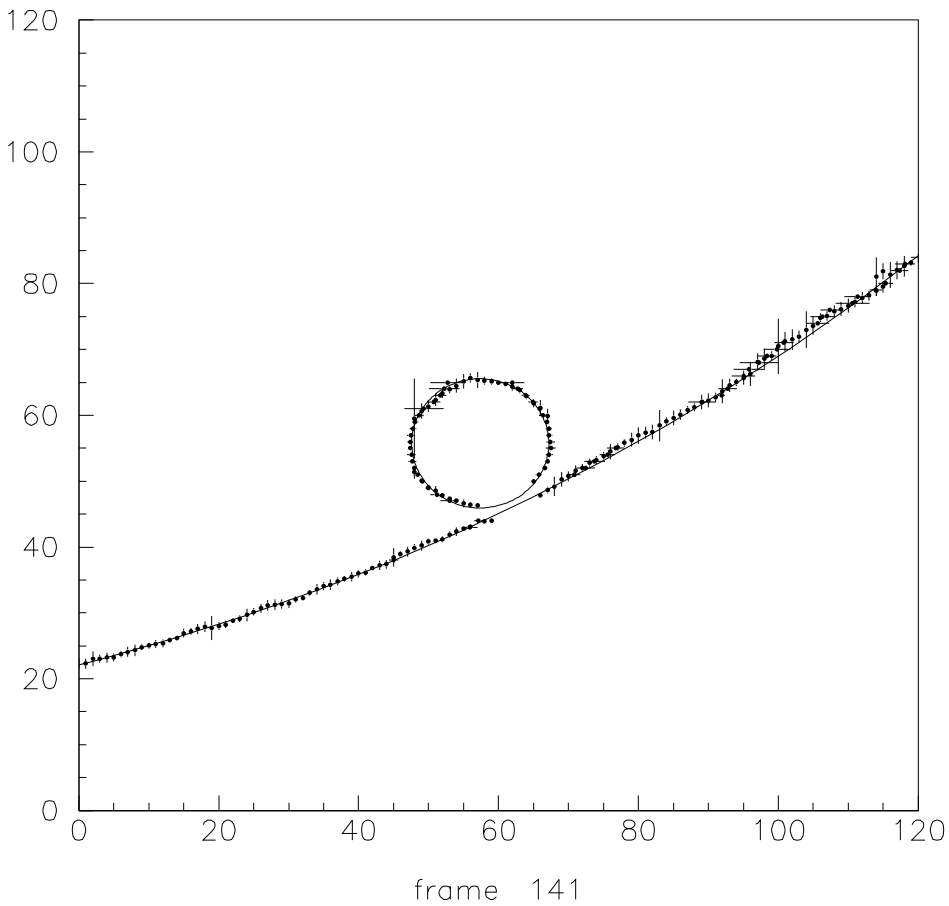


1	rs	318.83 ± 1.1598
2	rv	9.8045 ± 1.72280E−02
7	xs	−83.296 ± 0.65524
8	ys	329.85 ± 1.0103
9	xv	57.378 ± 6.43290E−02
10	yv	55.747 ± 8.12946E−02

χ^2 = 1020.5

χ^2(set) = 161.41

d = 0.929 +− 9.747E−02

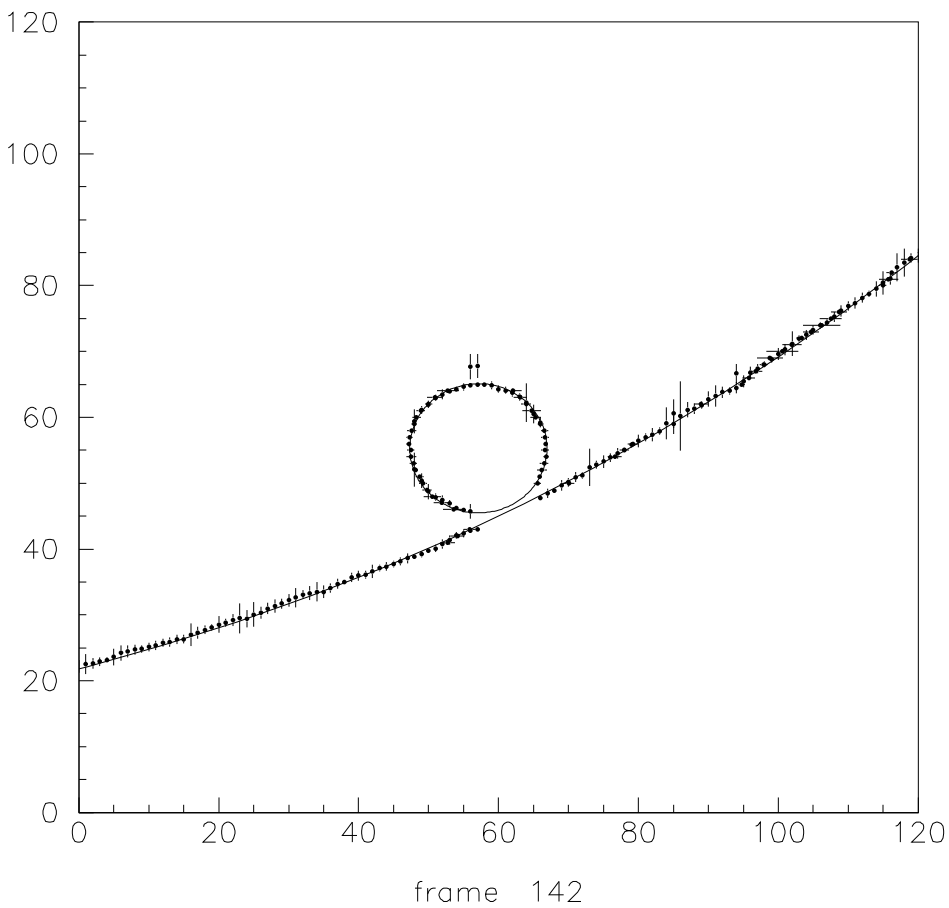


1	rs	318.83 ± 1.1598
2	rv	9.8045 ± 1.72280E−02
11	xs	−84.408 ± 0.67739
12	ys	329.24 ± 0.99050
13	xv	57.118 ± 8.27499E−02
14	yv	55.298 ± 8.76947E−02

χ^2 = 1020.5

χ^2(set) = 76.595

d = 0.683 +− 0.102

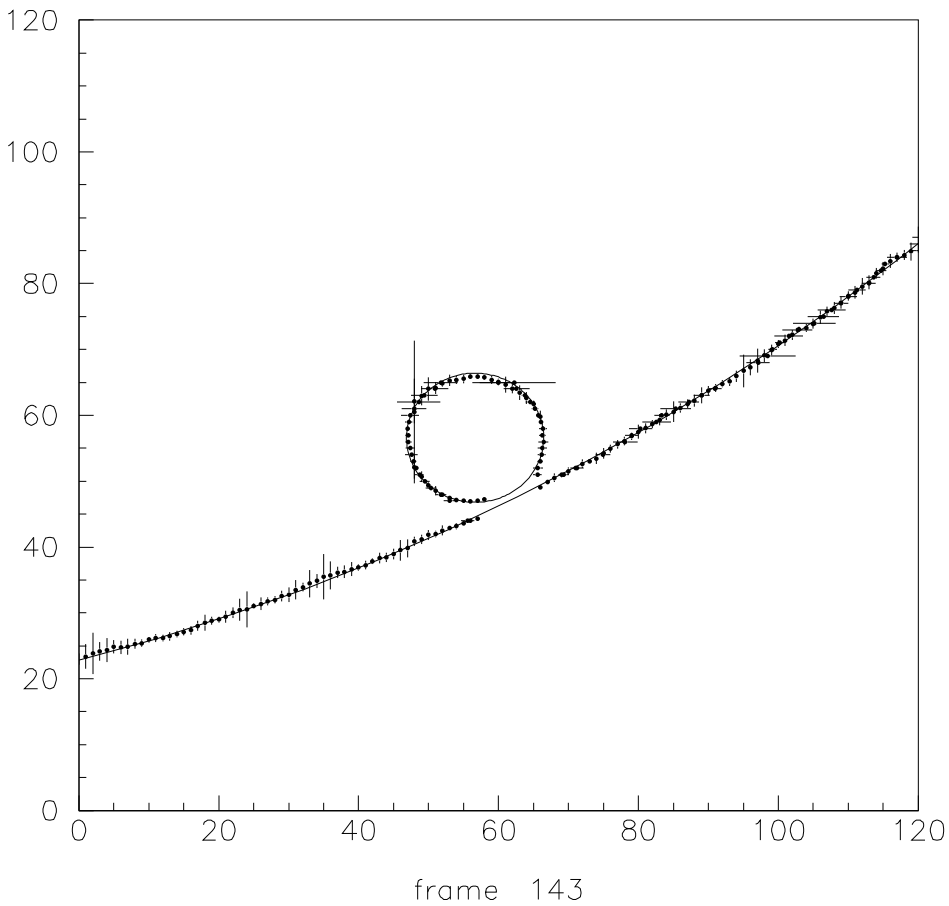


1	rs	318.83 ± 1.1598
2	rv	9.8045 ± 1.72280E−02
15	xs	−85.258 ± 0.67410
16	ys	330.01 ± 1.0050
17	xv	56.648 ± 8.55182E−02
18	yv	56.596 ± 5.69489E−02

χ^2 = 1020.5

χ^2(set) = 62.267

d = 0.976 +− 8.571E−02

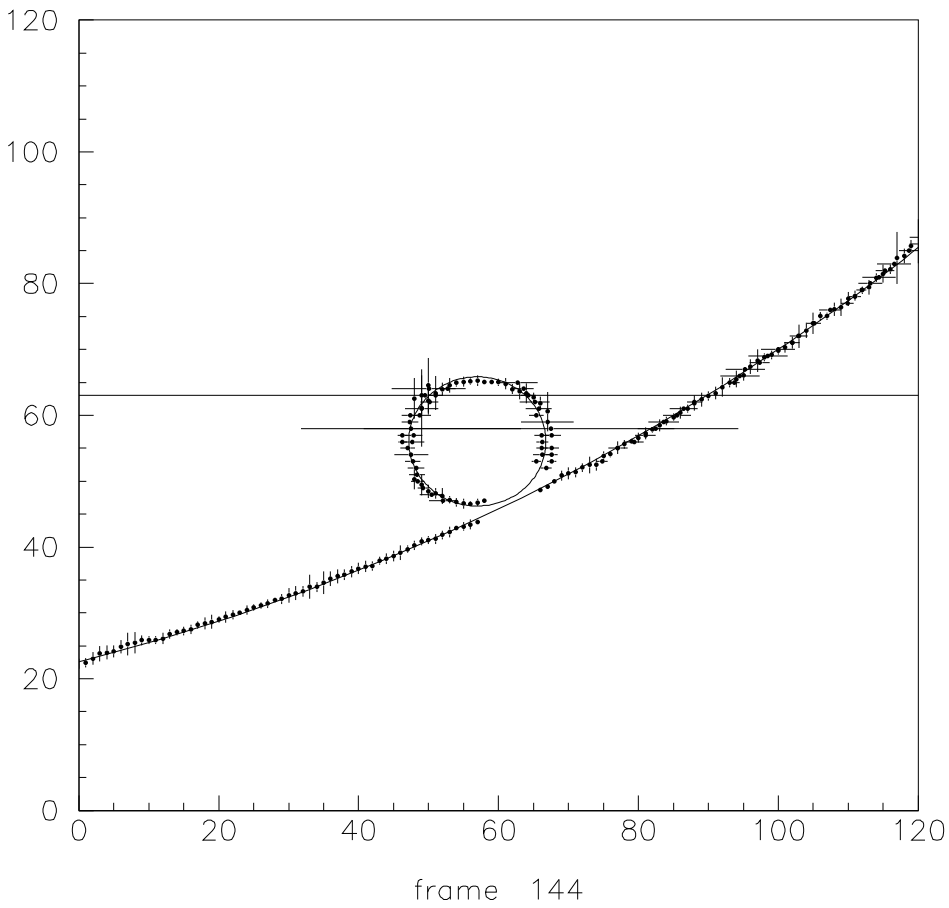


1 rs	318.83	
	±	1.1598
2 rv	9.8045	
	±	1.72280E−02
19 xs	−84.694	
	±	0.67298
20 ys	329.89	
	±	1.0149
21 xv	56.967	
	±	0.13684
22 yv	56.039	
	±	0.10648

χ^2 = 1020.5

χ^2(set) = 113.57

d = 0.697 +− 0.134

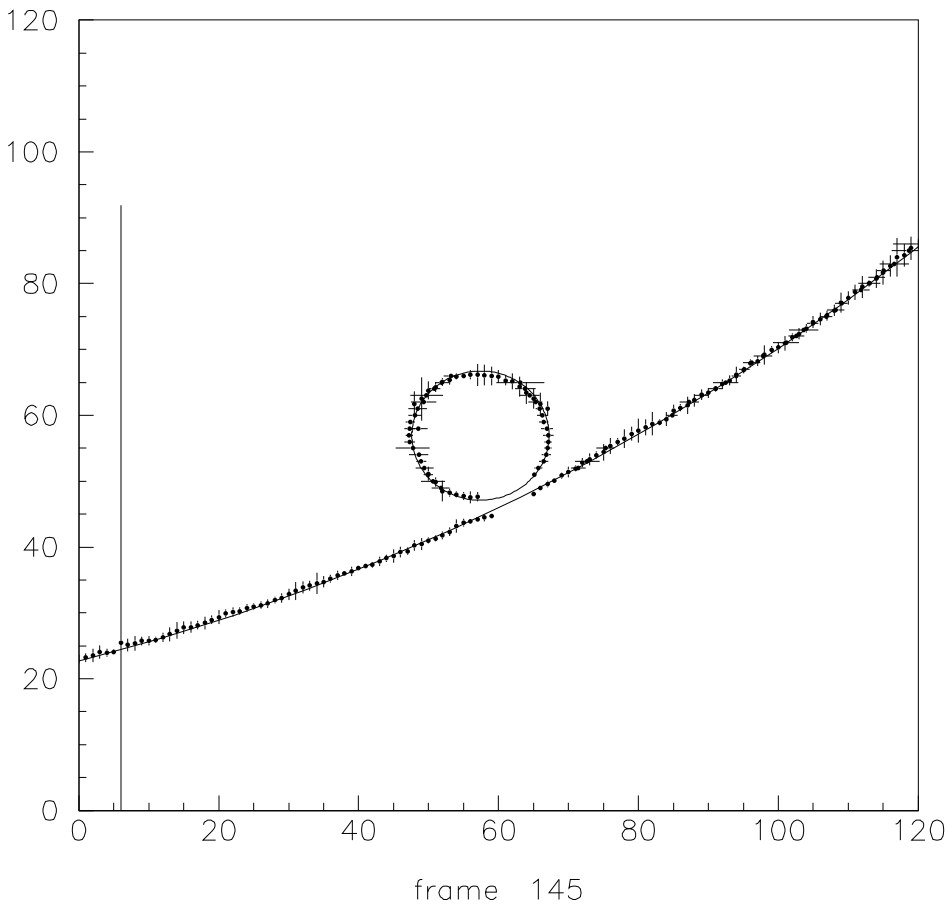


1	rs	318.83
		± 1.1598
2	rv	9.8045
		± 1.72280E−02
23	xs	−84.815
		± 0.67293
24	ys	329.99
		± 1.0025
25	xv	57.416
		± 9.53685E−02
26	yv	56.927
		± 0.12100

χ^2 = 1020.5

χ^2(set) = 70.684

d = 1.14 +− 0.124

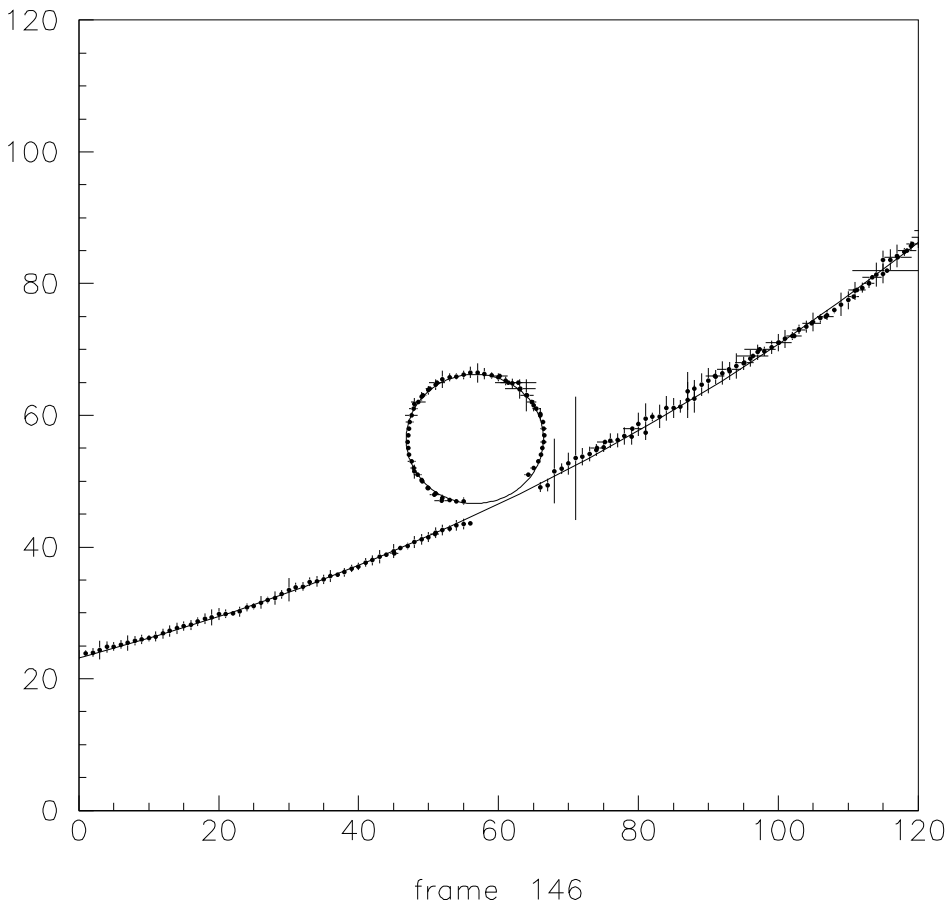


1	rs	318.83 ± 1.1598
2	rv	9.8045 ± 1.72280E−02
27	xs	−84.988 ± 0.67328
28	ys	330.47 ± 1.0053
29	xv	56.612 ± 6.45426E−02
30	yv	56.420 ± 7.52618E−02

χ^2 = 1020.5

χ^2(set) = 99.308

d = 0.548 +− 9.707E−02

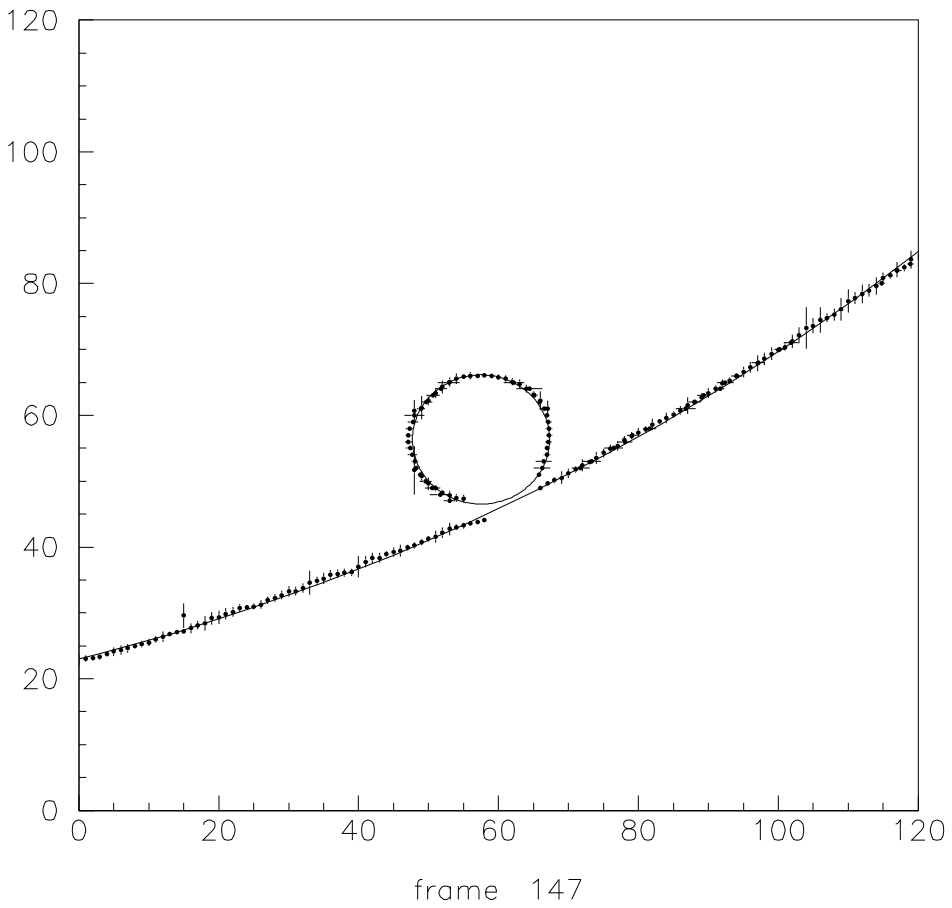


1	rs	318.83 ± 1.1598
2	rv	9.8045 ± 1.72280E−02
31	xs	−82.835 ± 0.62244
32	ys	330.83 ± 1.0448
33	xv	57.494 ± 7.68925E−02
34	yv	56.332 ± 8.66363E−02

χ^2 = 1020.5

χ^2(set) = 122.17

d = 0.731 +− 0.104

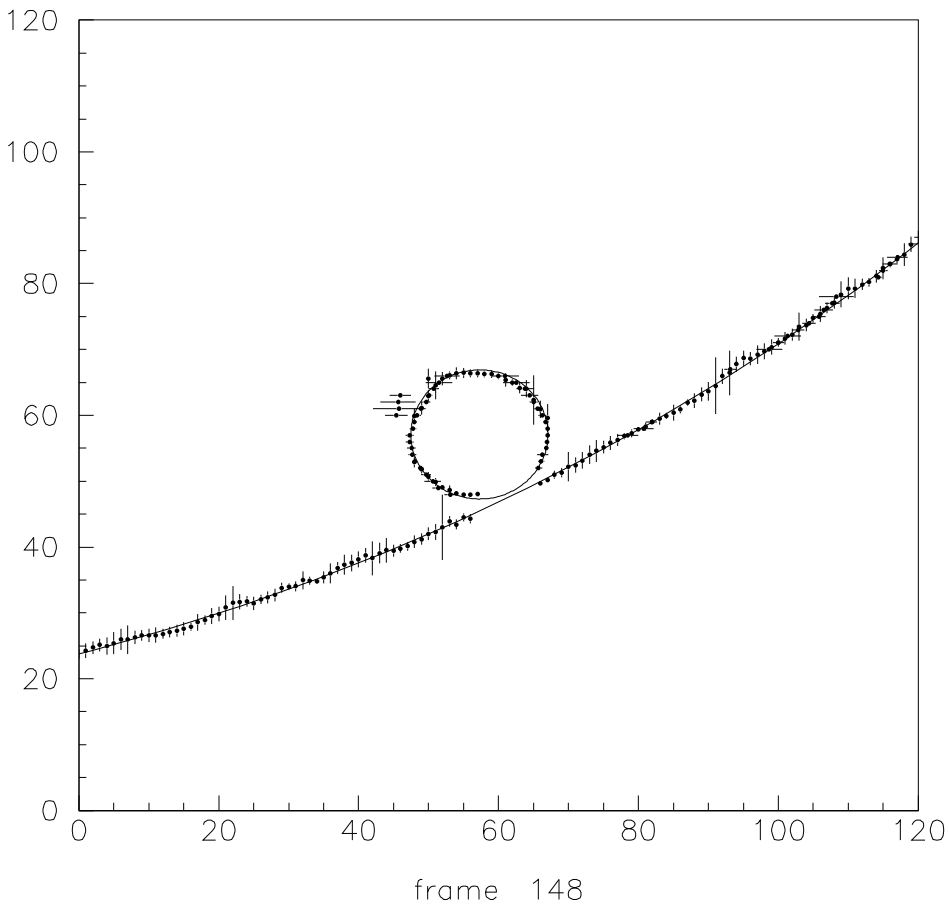


1 rs	318.83	
	±	1.1598
2 rv	9.8045	
	±	1.72280E−02
35 xs	−83.810	
	±	0.68408
36 ys	331.35	
	±	1.0090
37 xv	57.271	
	±	7.38898E−02
38 yv	57.094	
	±	8.58174E−02

χ^2 = 1020.5

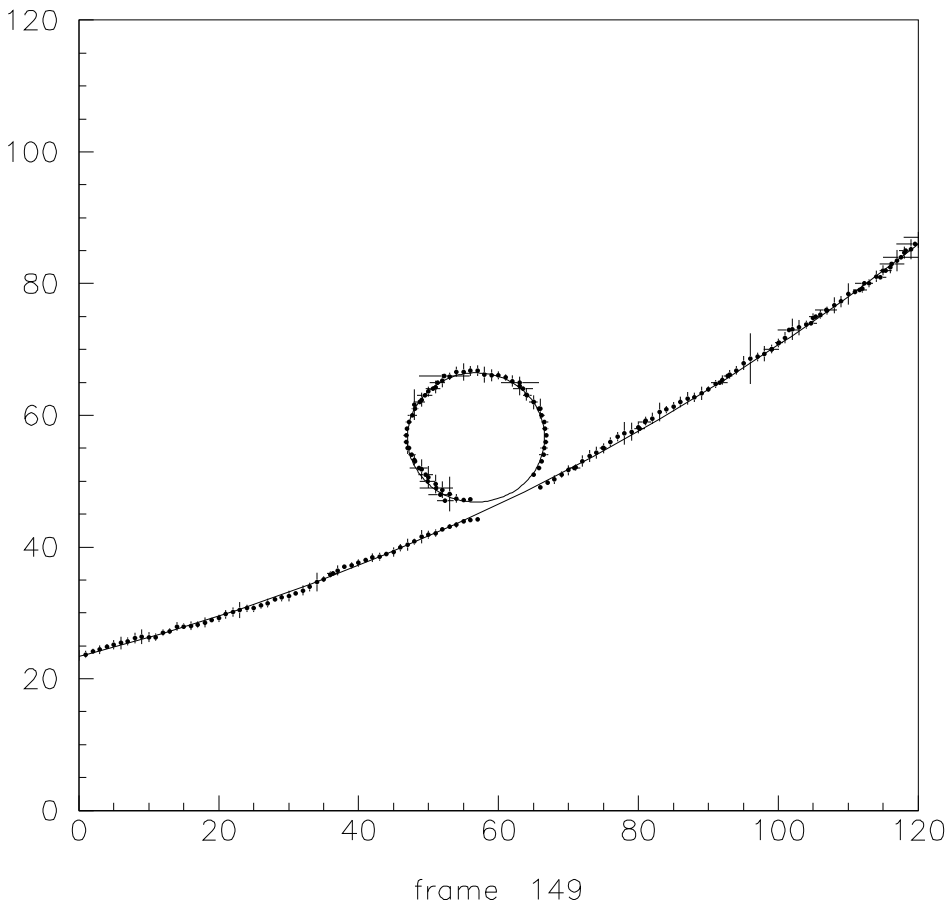
χ^2(set) = 101.84

d = 0.605 +− 0.111



1	rs	318.83 ± 1.1598
2	rv	9.8045 ± 1.72280E−02
39	xs	−84.327 ± 0.65267
40	ys	330.80 ± 1.0072
41	xv	56.787 ± 3.21662E−02
42	yv	56.642 ± 8.75800E−02

χ^2 = 1020.5

χ^2(set) = 102.37

d = 0.678 +− 9.291E−02