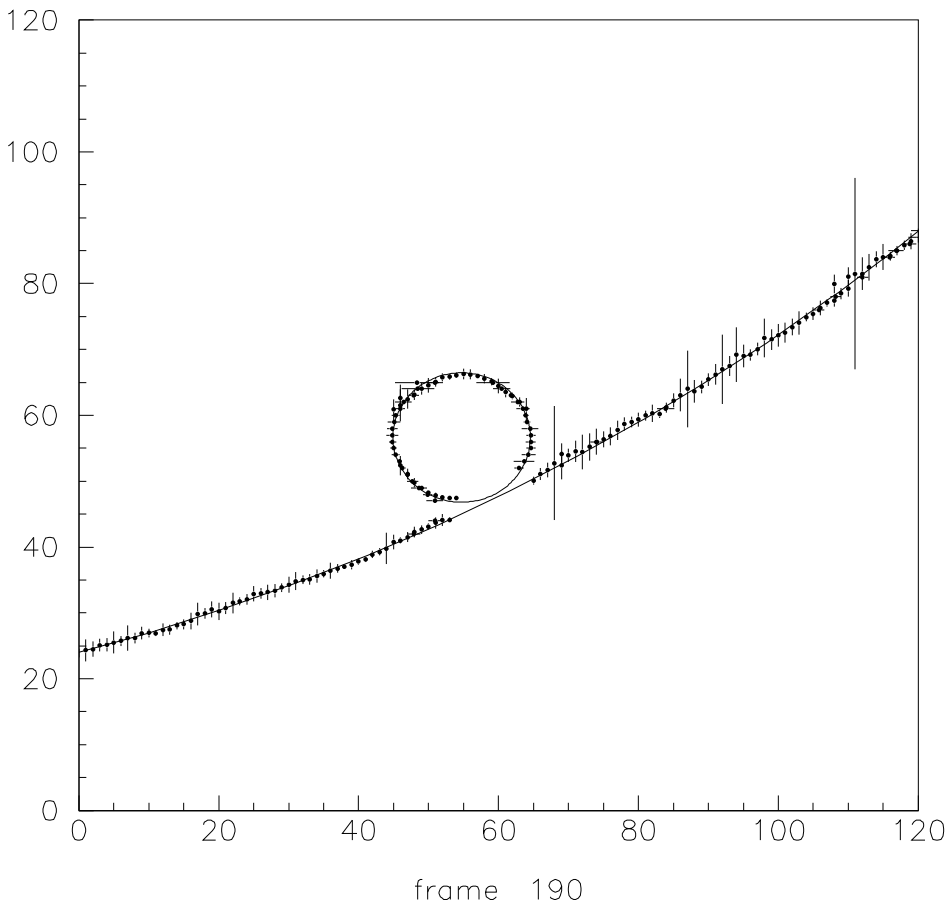
1	rs	319.39 ± 1.2236
2	rv	9.8266 ± 1.88701E−02
3	xs	−86.734 ± 0.72532
4	ys	331.36 ± 1.0598
5	xv	54.722 ± 8.24688E−02
6	yv	56.633 ± 8.21116E−02

χ^2 = 1049.4

χ^2(set) = 68.140

d = 0.564 +− 0.114

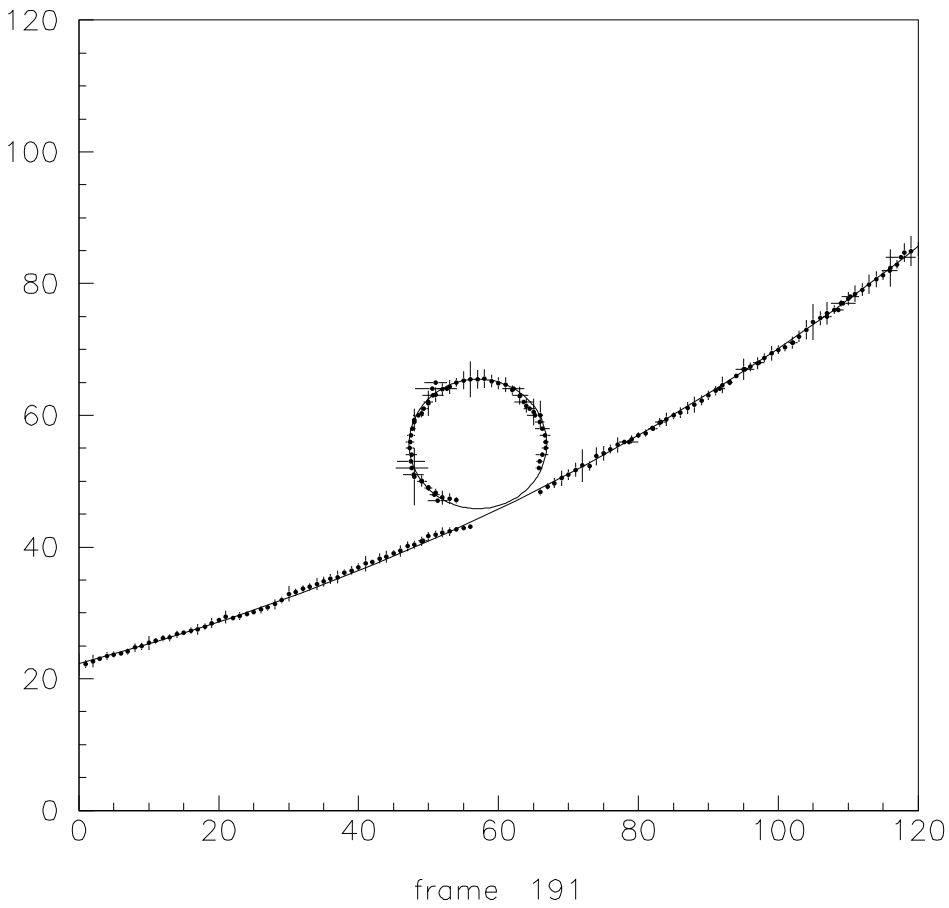


1	rs	319.39 ± 1.2236
2	rv	9.8266 ± 1.88701E−02
7	xs	−85.708 ± 0.68726
8	ys	329.98 ± 1.0635
9	xv	57.056 ± 0.10886
10	yv	55.665 ± 0.13192

χ^2 = 1049.4

χ^2(set) = 73.157

d = 0.327 +− 0.142

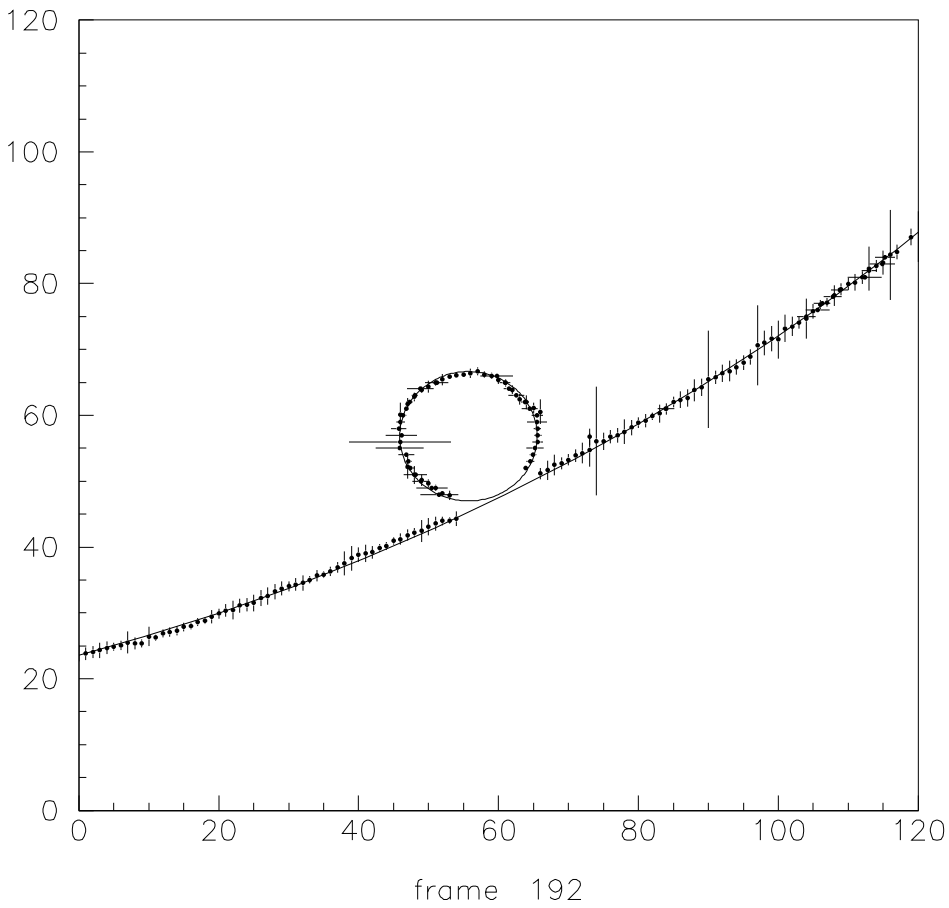


1	rs	319.39
		± 1.2236
2	rv	9.8266
		± 1.88701E−02
11	xs	−87.272
		± 0.73166
12	ys	330.82
		± 1.0811
13	xv	55.713
		± 8.14511E−02
14	yv	56.822
		± 0.10059

χ^2 = 1049.4

χ^2(set) = 90.388

d = 0.504 +− 0.124

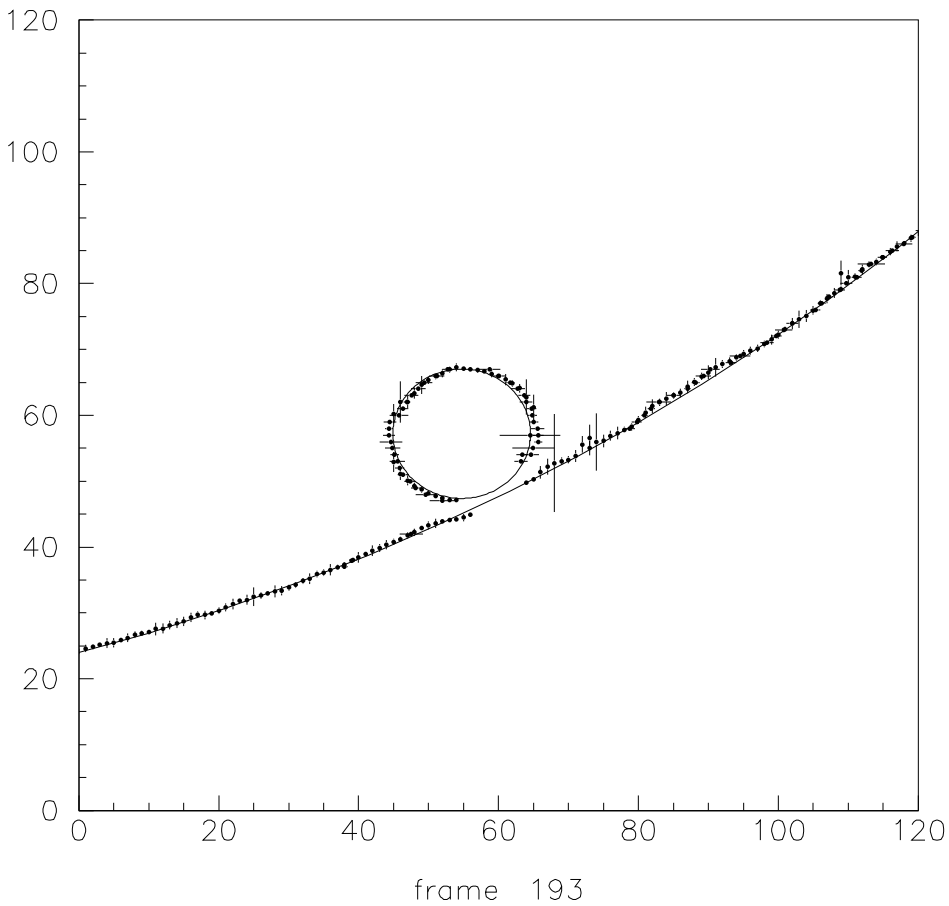


1	rs	319.39
		± 1.2236
2	rv	9.8266
		± 1.88701E−02
15	xs	−86.674
		± 0.68687
16	ys	331.38
		± 1.0474
17	xv	54.732
		± 6.78397E−02
18	yv	57.209
		± 3.52505E−02

χ^2 = 1049.4

χ^2(set) = 345.79

d = 1.08 +− 6.850E−02

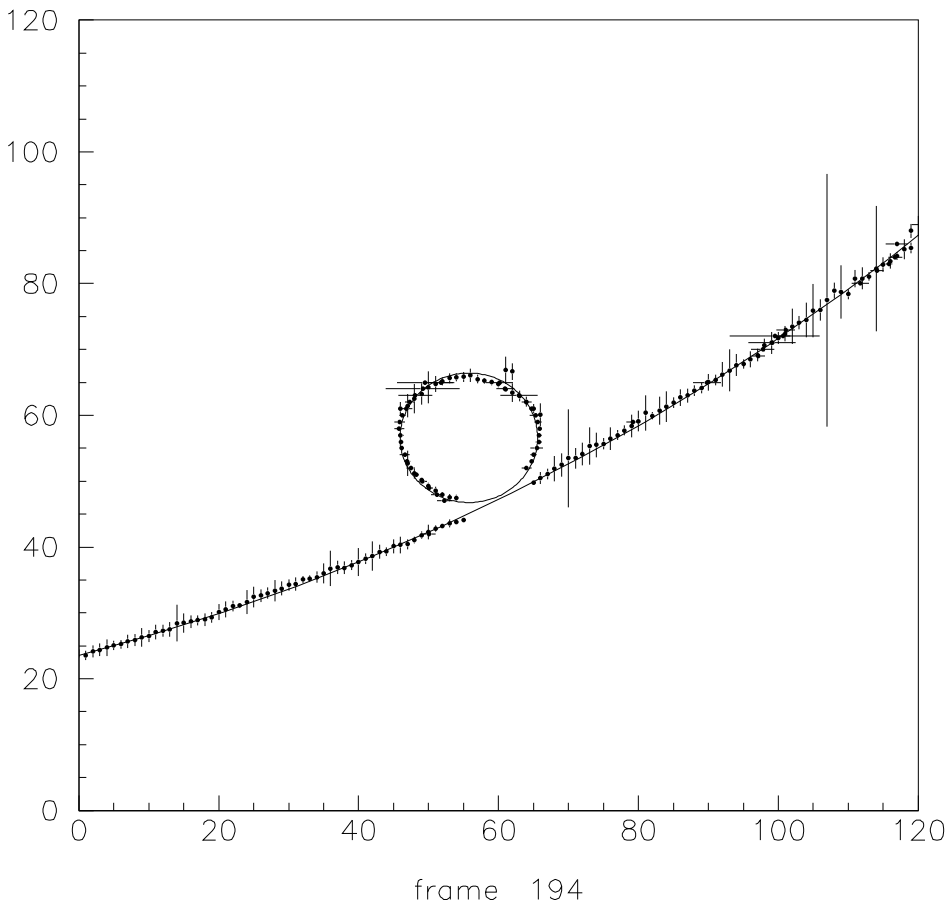


1	rs	319.39 ± 1.2236
2	rv	9.8266 ± 1.88701E−02
19	xs	−86.443 ± 0.72413
20	ys	331.03 ± 1.0738
21	xv	55.756 ± 5.40985E−02
22	yv	56.588 ± 9.13560E−02

χ^2 = 1049.4

χ^2(set) = 160.35

d = 0.474 +− 0.113

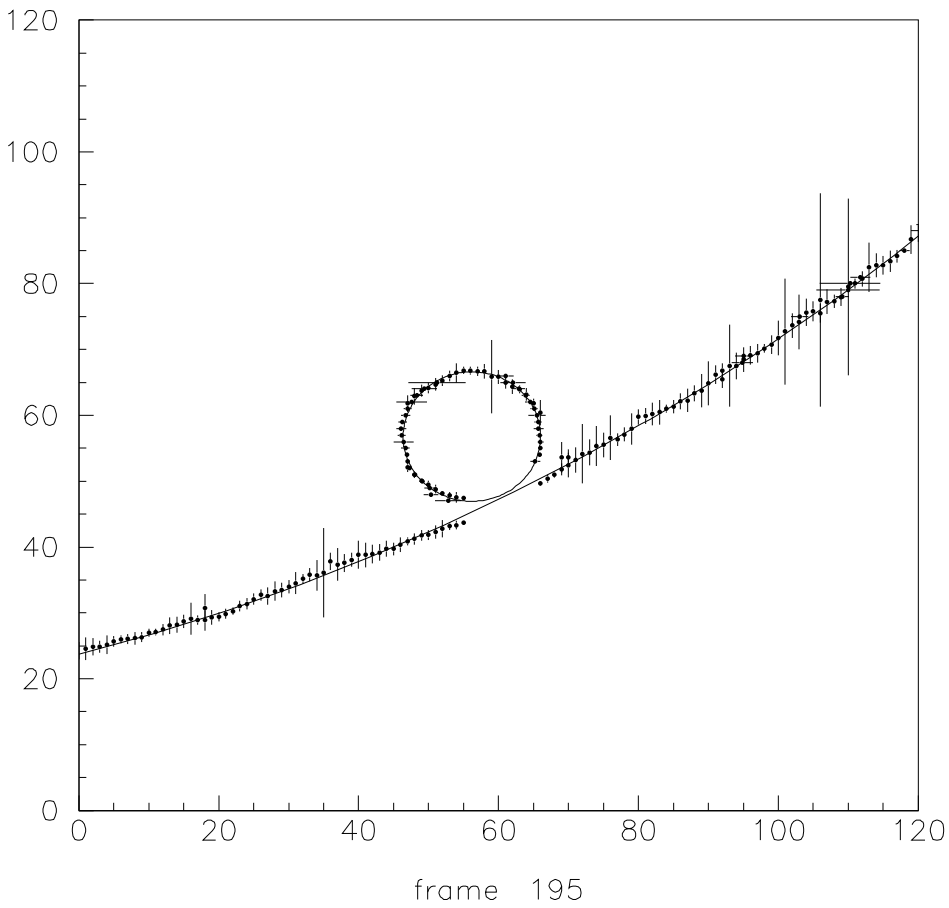


1	rs	319.39
		± 1.2236
2	rv	9.8266
		± 1.88701E−02
23	xs	−86.041
		± 0.75037
24	ys	331.24
		± 1.0875
25	xv	56.194
		± 4.53301E−02
26	yv	56.776
		± 7.24939E−02

χ^2 = 1049.4

χ^2(set) = 64.306

d = 0.433 +− 0.105

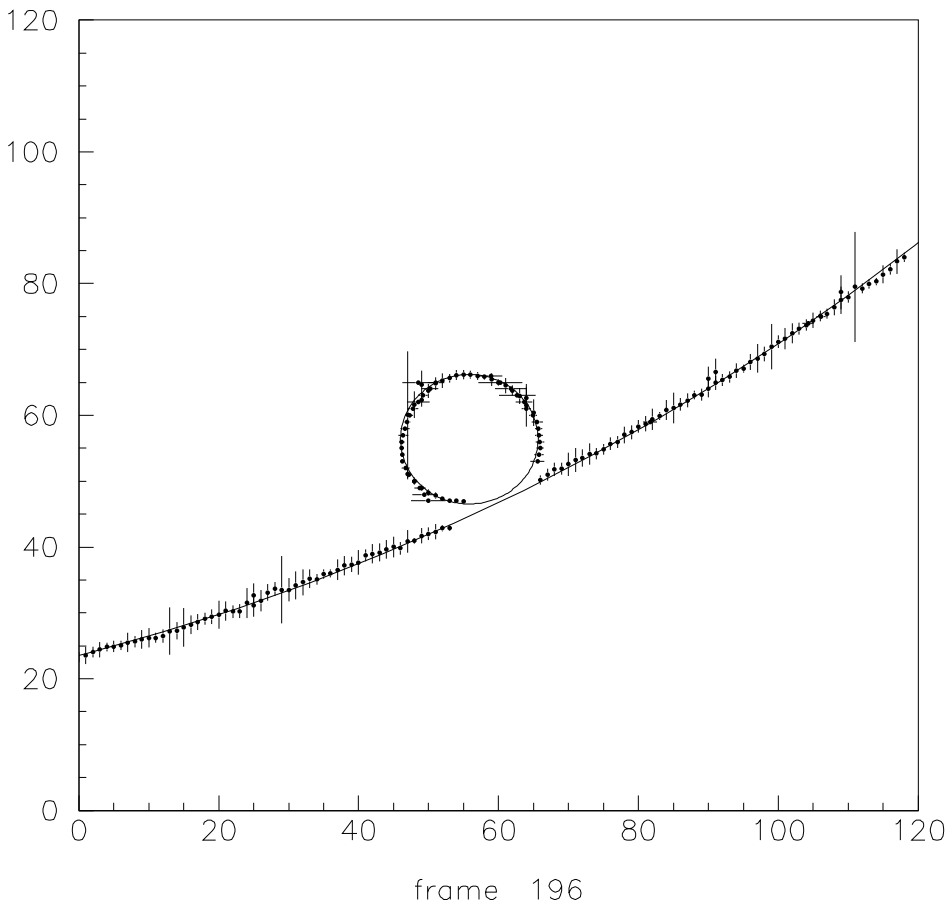


1 rs	319.39	
	±	1.2236
2 rv	9.8266	
	±	1.88701E−02
27 xs	−84.605	
	±	0.72998
28 ys	331.51	
	±	1.0668
29 xv	55.823	
	±	9.69638E−02
30 yv	56.370	
	±	8.44364E−02

χ^2 = 1049.4

χ^2(set) = 66.895

d = 0.663 +− 0.130

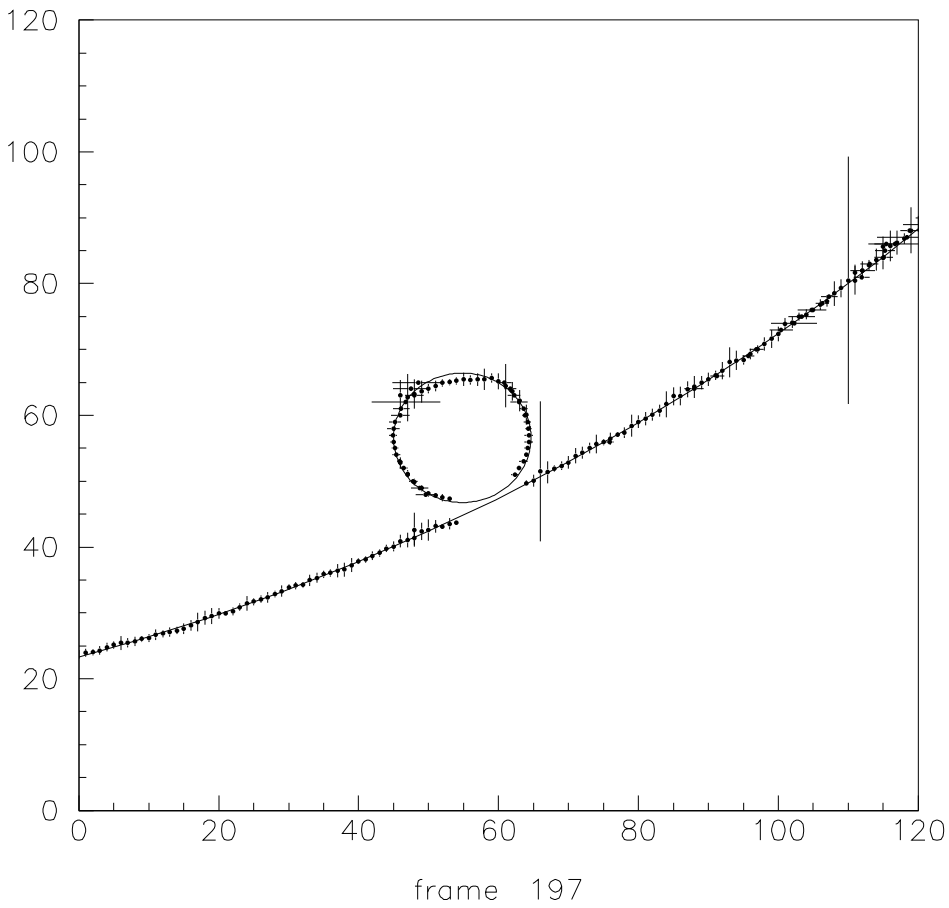


1	rs	319.39 ± 1.2236
2	rv	9.8266 ± 1.88701E−02
31	xs	−88.686 ± 0.70278
32	ys	330.09 ± 1.0733
33	xv	54.821 ± 9.69882E−02
34	yv	56.591 ± 0.11723

χ^2 = 1049.4

χ^2(set) = 72.906

d = 0.704 +− 0.138

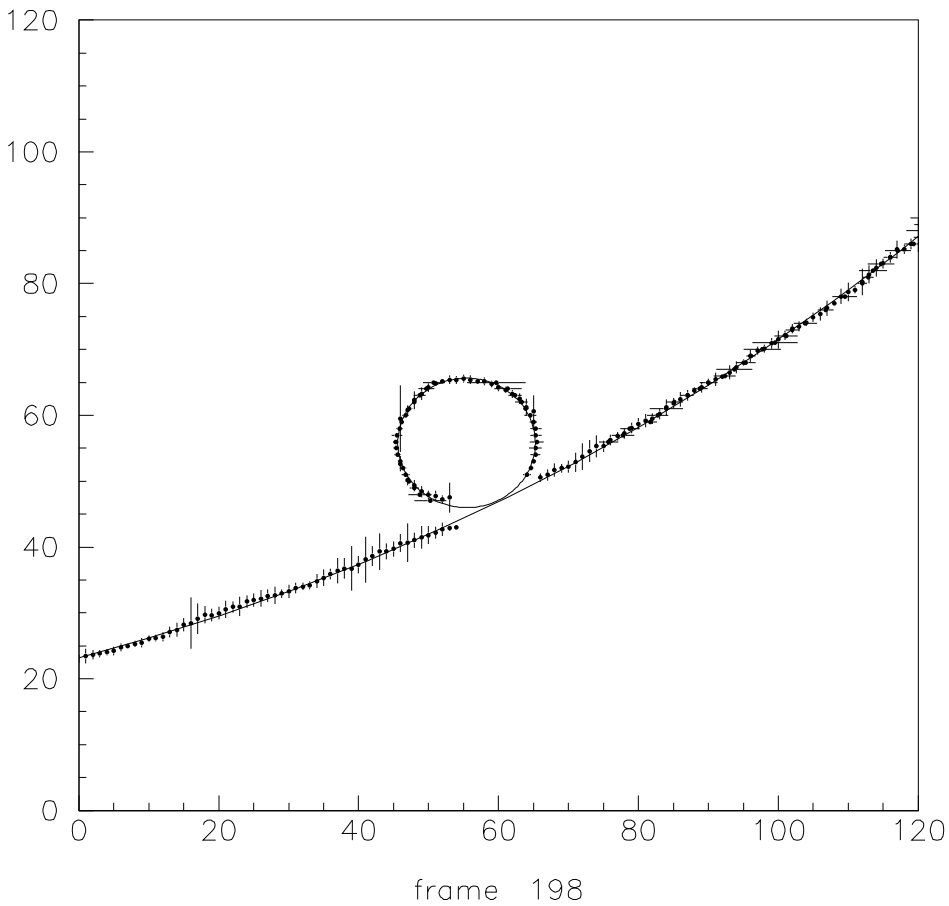


1 rs	319.39	
	±	1.2236
2 rv	9.8266	
	±	1.88701E−02
35 xs	−86.898	
	±	0.69977
36 ys	330.48	
	±	1.0678
37 xv	55.436	
	±	7.84740E−02
38 yv	55.814	
	±	9.78651E−02

χ^2 = 1049.4

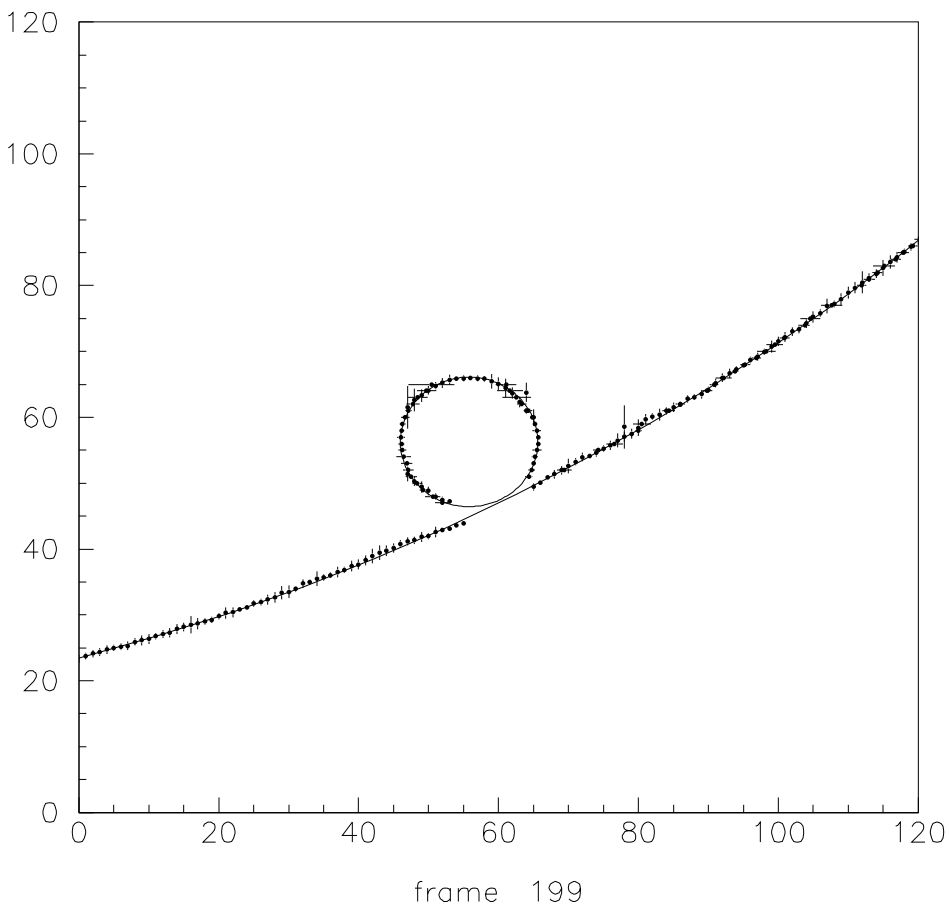
χ^2(set) = 52.424

d = 0.210 +− 0.118



1 rs	319.39	
	±	1.2236
2 rv	9.8266	
	±	1.88701E−02
39 xs	−85.766	
	±	0.69168
40 ys	331.13	
	±	1.0505
41 xv	55.796	
	±	8.25899E−02
42 yv	56.264	
	±	9.88551E−02

χ^2 = 1049.4

χ^2(set) = 55.003

d = 0.392 +− 0.113