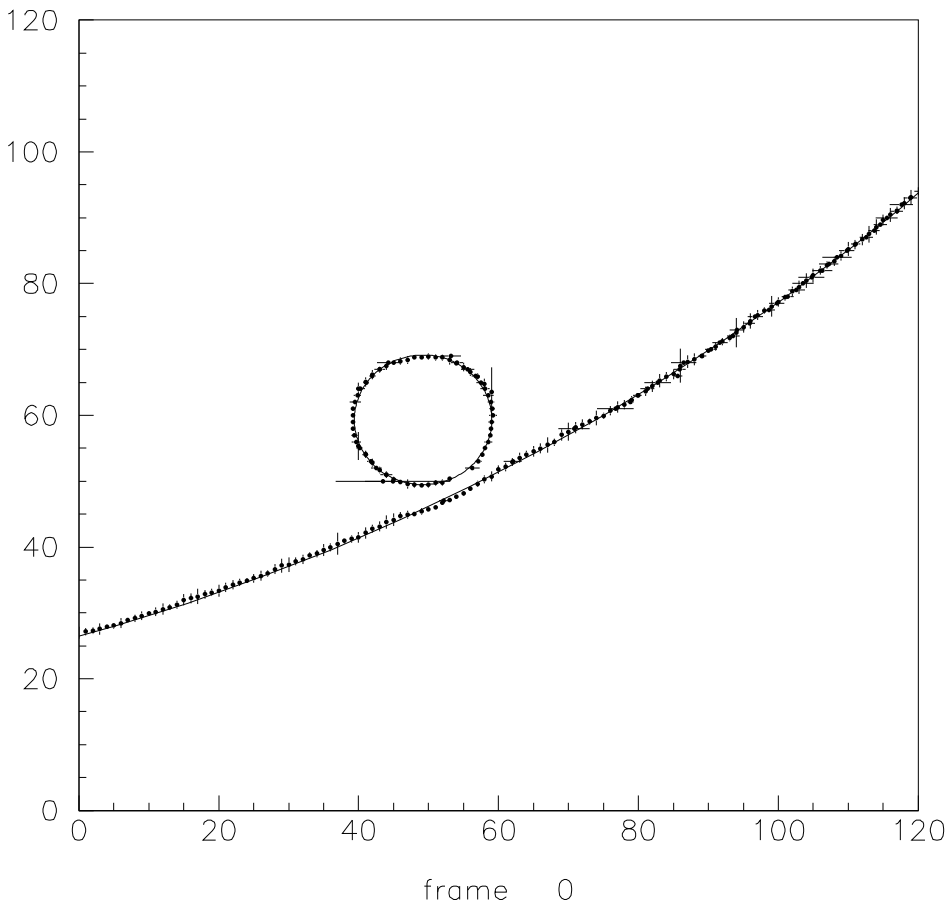
1	rs	313.64 ± 1.0364
2	rv	9.8339 ± 1.45457E−02
3	xs	−89.695 ± 0.60672
4	ys	326.93 ± 0.88887
5	xv	49.213 ± 6.25600E−02
6	yv	59.318 ± 6.67457E−02

χ^2 = 917.27

χ^2(set) = 94.654

d = 2.29 +− 8.140E−02

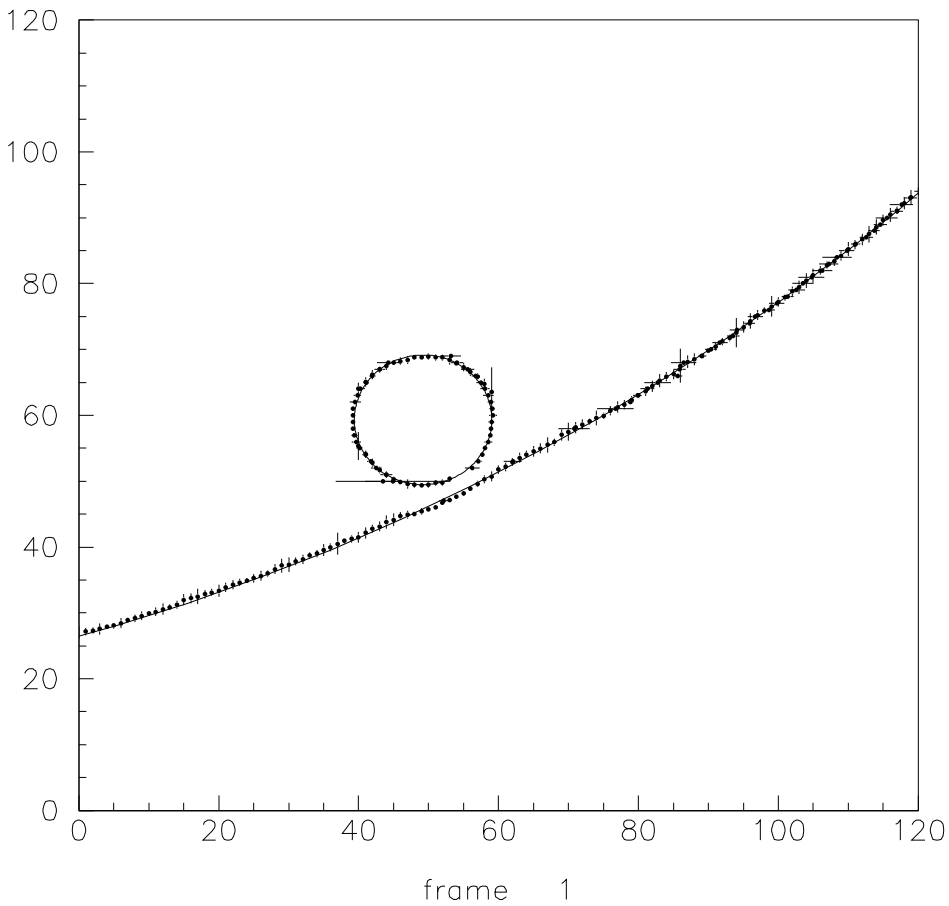


1	rs	313.64 ± 1.0364
2	rv	9.8339 ± 1.45457E−02
7	xs	−89.695 ± 0.60672
8	ys	326.93 ± 0.88887
9	xv	49.213 ± 6.25607E−02
10	yv	59.318 ± 6.67455E−02

χ^2 = 917.27

χ^2(set) = 94.654

d = 2.29 +− 8.140E−02

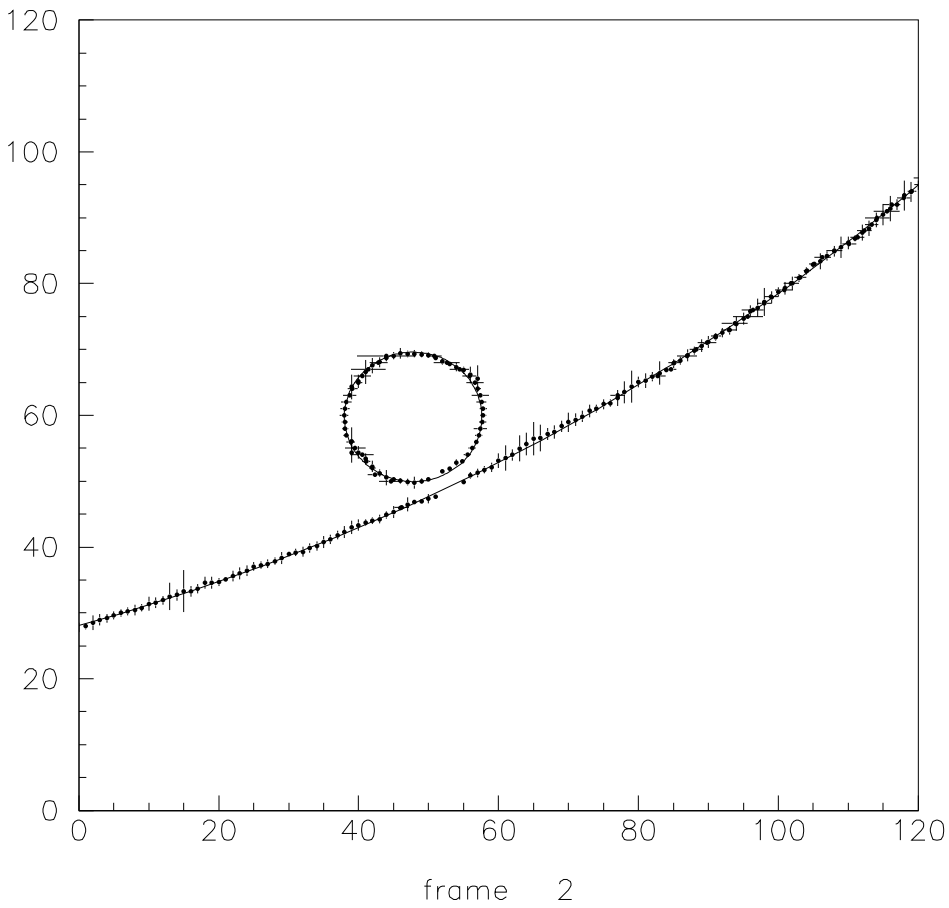


1	rs	313.64 ± 1.0364
2	rv	9.8339 ± 1.45457E−02
11	xs	−89.006 ± 0.61440
12	ys	328.81 ± 0.90398
13	xv	47.795 ± 8.86546E−02
14	yv	59.751 ± 6.90859E−02

χ^2 = 917.27

χ^2(set) = 48.751

d = 1.97 +− 9.161E−02

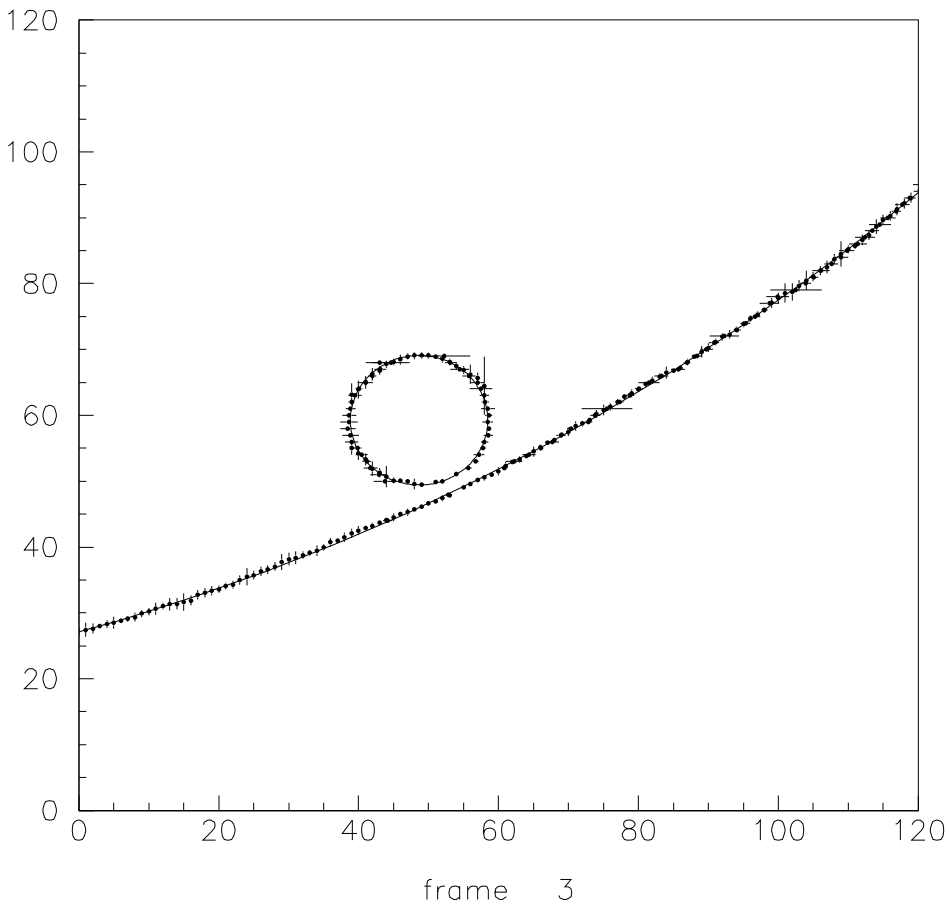


1	rs	313.64
		± 1.0364
2	rv	9.8339
		± 1.45457E−02
15	xs	−88.792
		± 0.60510
16	ys	327.91
		± 0.88155
17	xv	48.645
		± 7.07526E−02
18	yv	59.254
		± 6.79626E−02

χ^2 = 917.27

χ^2(set) = 71.113

d = 2.04 +− 7.322E−02

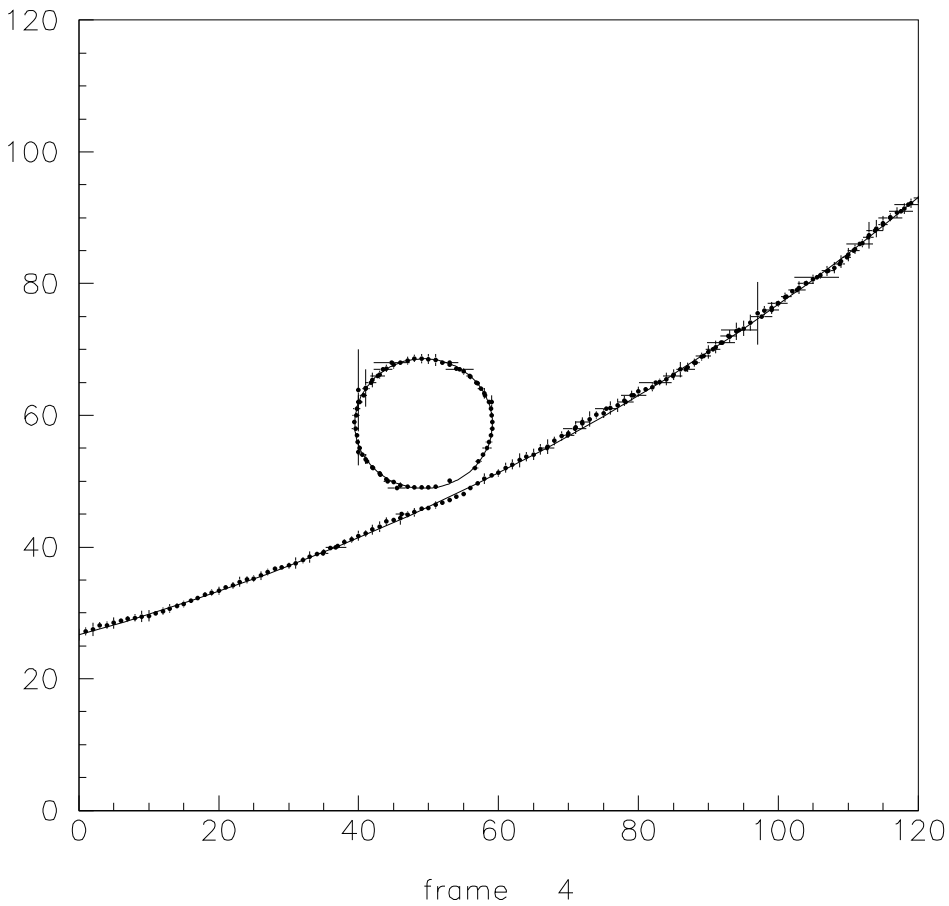


1	rs	313.64
		± 1.0364
2	rv	9.8339
		± 1.45457E−02
19	xs	−88.320
		± 0.60005
20	ys	327.61
		± 0.88808
21	xv	49.281
		± 5.32832E−02
22	yv	58.745
		± 4.91089E−02

χ^2 = 917.27

χ^2(set) = 85.828

d = 1.77 +− 6.558E−02

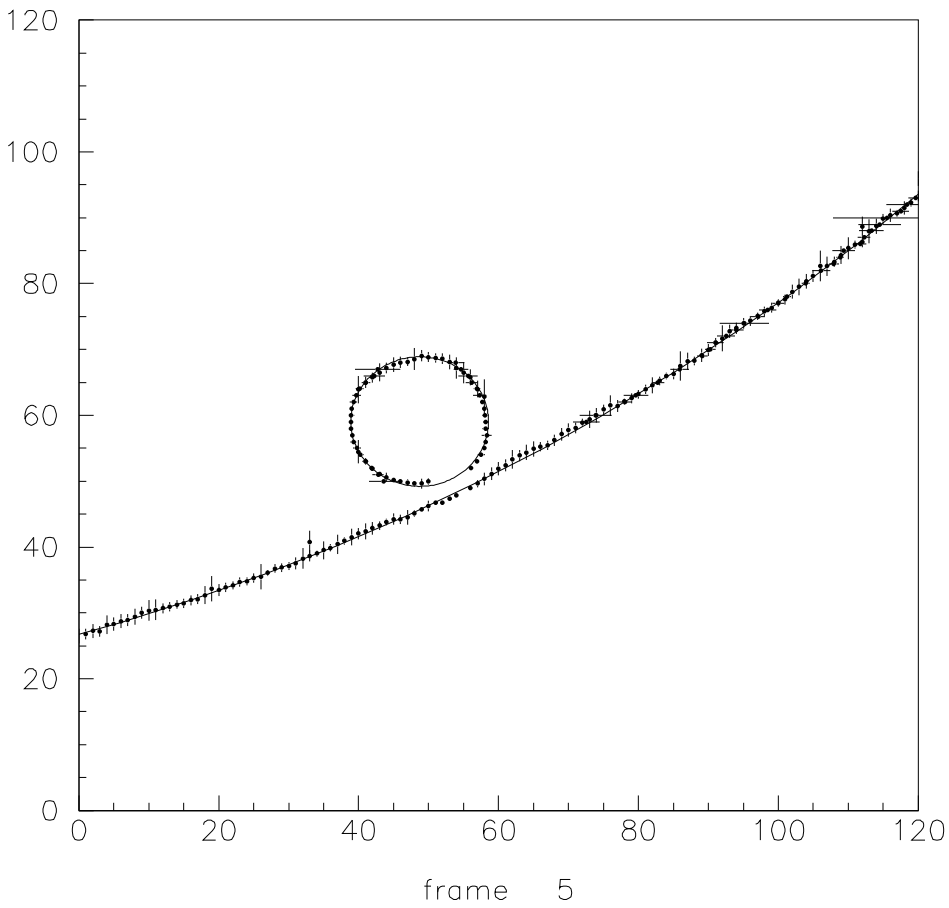


1	rs	313.64
		± 1.0364
2	rv	9.8339
		± 1.45457E−02
23	xs	−88.916
		± 0.62556
24	ys	327.49
		± 0.89066
25	xv	48.719
		± 7.60022E−02
26	yv	59.048
		± 9.01300E−02

χ^2 = 917.27

χ^2(set) = 58.962

d = 2.14 +− 0.110

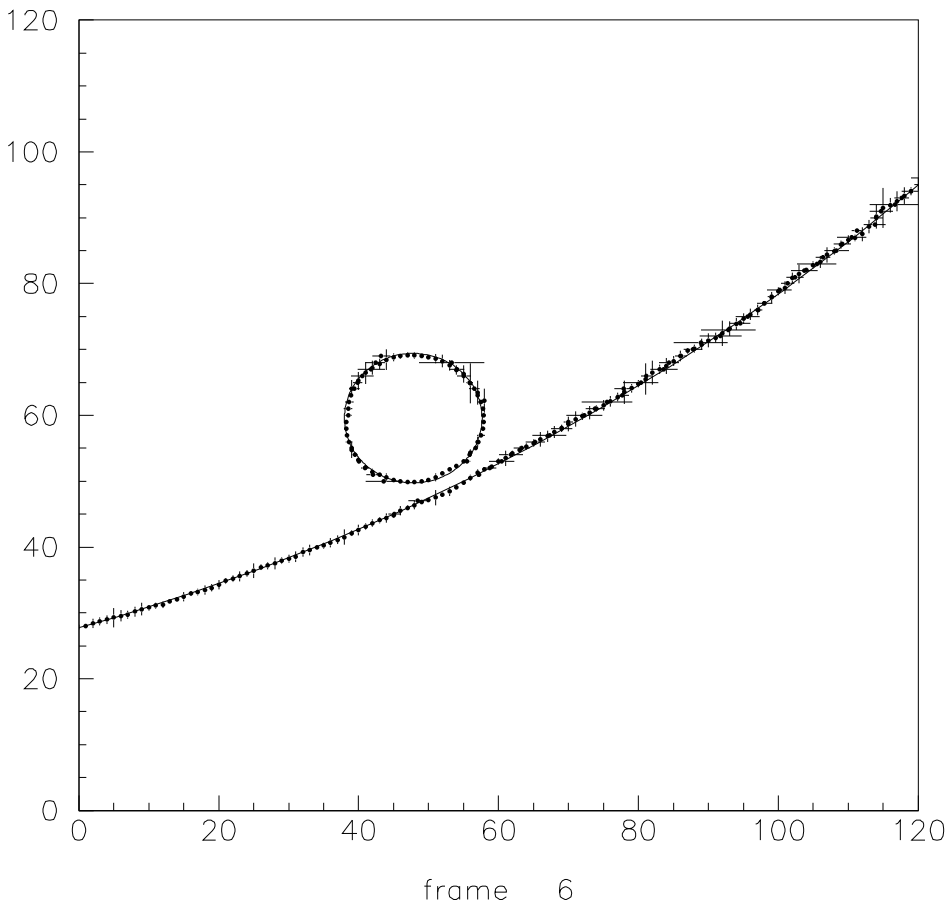


1	rs	313.64 ± 1.0364
2	rv	9.8339 ± 1.45457E−02
27	xs	−89.602 ± 0.60372
28	ys	328.30 ± 0.88647
29	xv	47.808 ± 5.86604E−02
30	yv	59.567 ± 6.08630E−02

χ^2 = 917.27

χ^2(set) = 122.92

d = 1.98 +− 7.189E−02

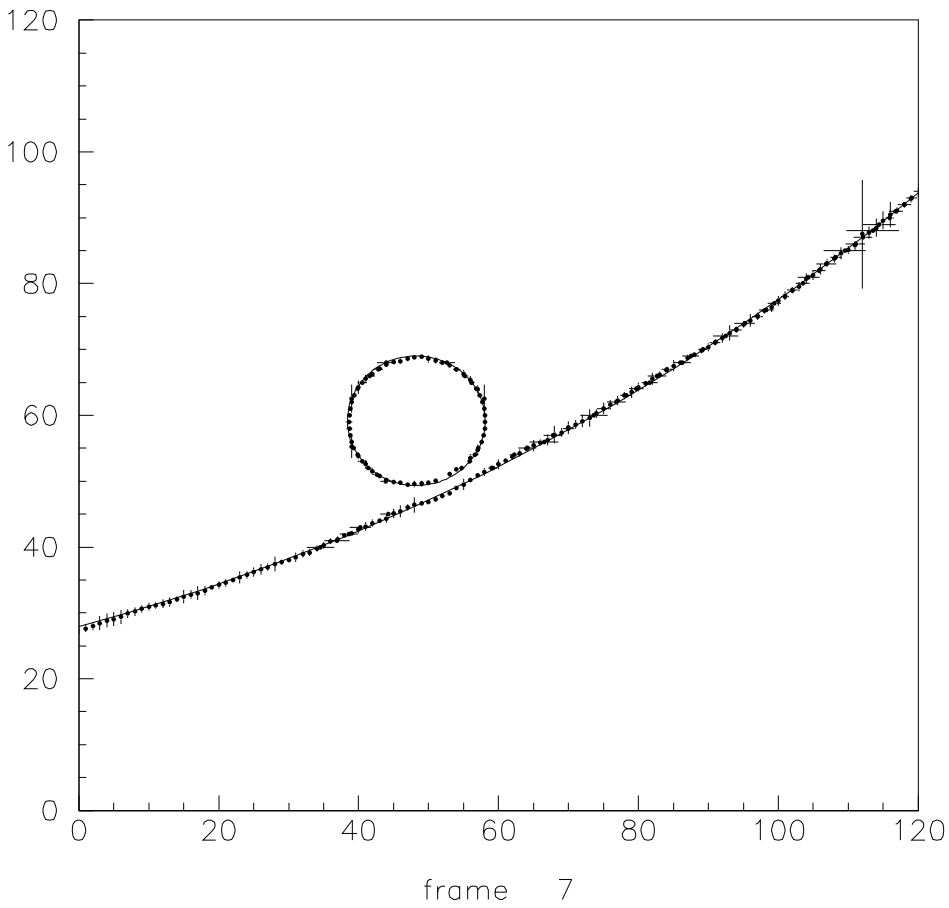


1	rs	313.64 ± 1.0364
2	rv	9.8339 ± 1.45457E−02
31	xs	−87.415 ± 0.60453
32	ys	329.05 ± 0.88391
33	xv	48.243 ± 5.03841E−02
34	yv	59.185 ± 5.09332E−02

χ^2 = 917.27

χ^2(set) = 87.988

d = 1.76 +− 6.600E−02

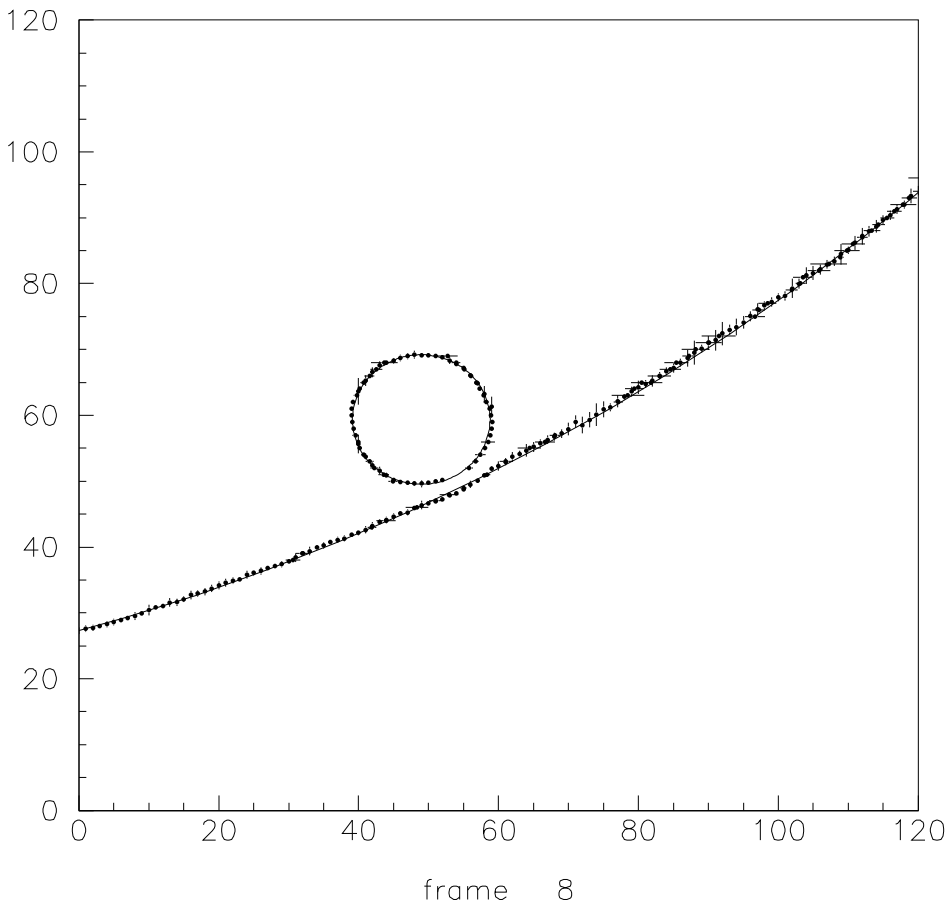


1	rs	313.64 ± 1.0364
2	rv	9.8339 ± 1.45457E−02
35	xs	−88.447 ± 0.59789
36	ys	328.15 ± 0.88503
37	xv	48.949 ± 5.67867E−02
38	yv	59.361 ± 5.57749E−02

χ^2 = 917.27

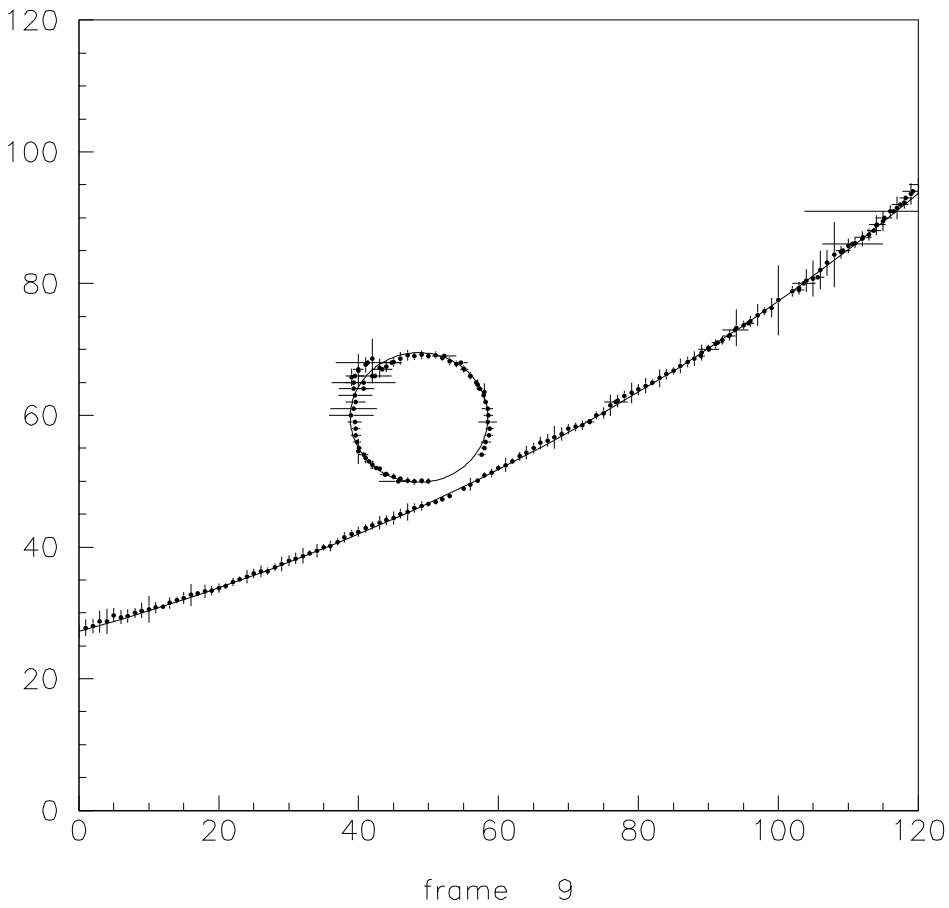
χ^2(set) = 172.10

d = 1.93 +− 7.189E−02



1	rs	313.64 ± 1.0364
2	rv	9.8339 ± 1.45457E−02
39	xs	−88.395 ± 0.63199
40	ys	328.09 ± 0.89945
41	xv	48.631 ± 8.25968E−02
42	yv	59.672 ± 8.65291E−02

χ^2 = 917.27

χ^2(set) = 80.298

d = 2.43 +− 0.111