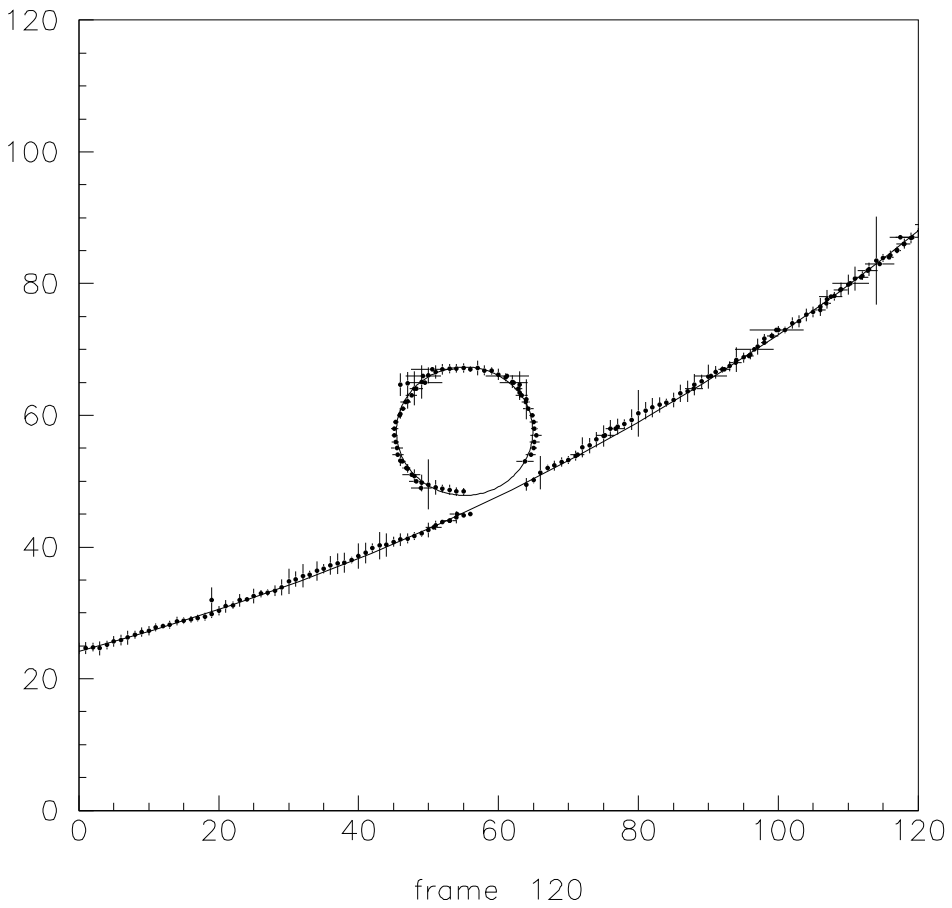
1	rs	316.41 ± 1.1053
2	rv	9.7442 ± 1.81181E−02
3	xs	−85.003 ± 0.64229
4	ys	328.95 ± 0.95367
5	xv	55.147 ± 9.07852E−02
6	yv	57.589 ± 0.12302

χ^2 = 949.66

χ^2(set) = 81.358

d = 1.25 +− 0.137

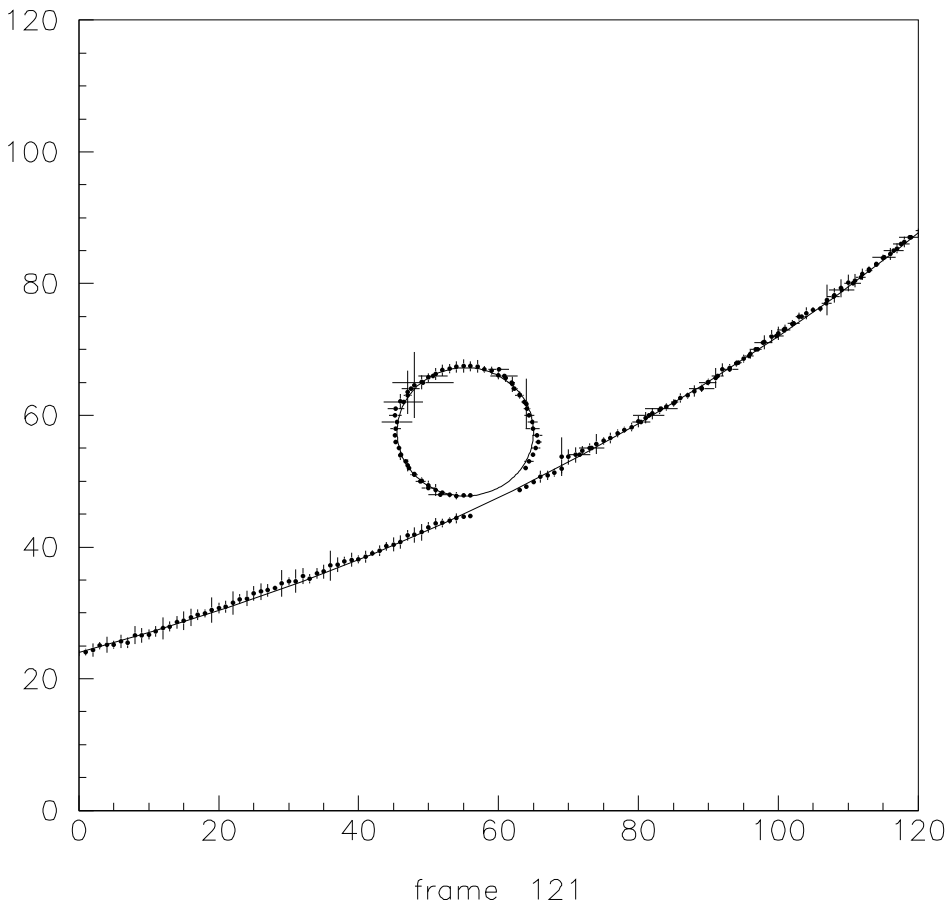


1	rs	316.41 ± 1.1053
2	rv	9.7442 ± 1.81181E−02
7	xs	−84.801 ± 0.65379
8	ys	328.86 ± 0.94108
9	xv	55.248 ± 7.85272E−02
10	yv	57.496 ± 8.59855E−02

χ^2 = 949.66

χ^2(set) = 84.239

d = 1.30 +− 0.110

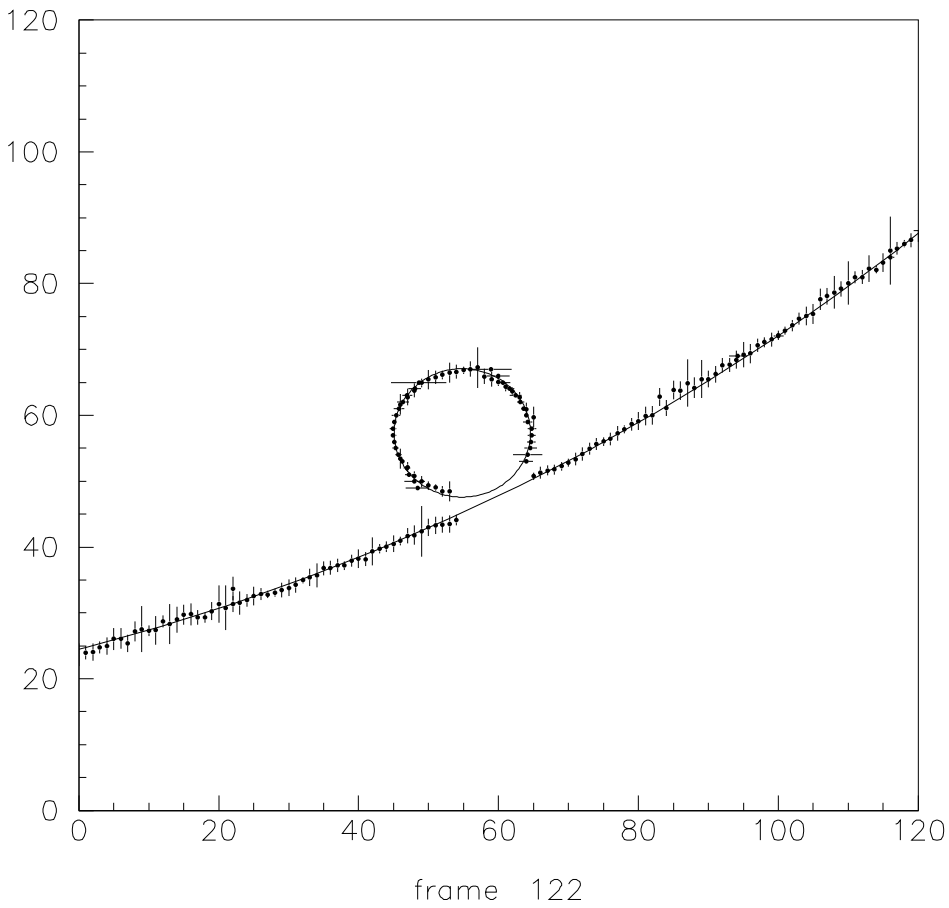


1	rs	316.41 ± 1.1053
2	rv	9.7442 ± 1.81181E−02
11	xs	−83.975 ± 0.68363
12	ys	329.52 ± 0.95489
13	xv	54.819 ± 9.34645E−02
14	yv	57.326 ± 0.11414

χ^2 = 949.66

χ^2(set) = 81.506

d = 1.14 +− 0.152

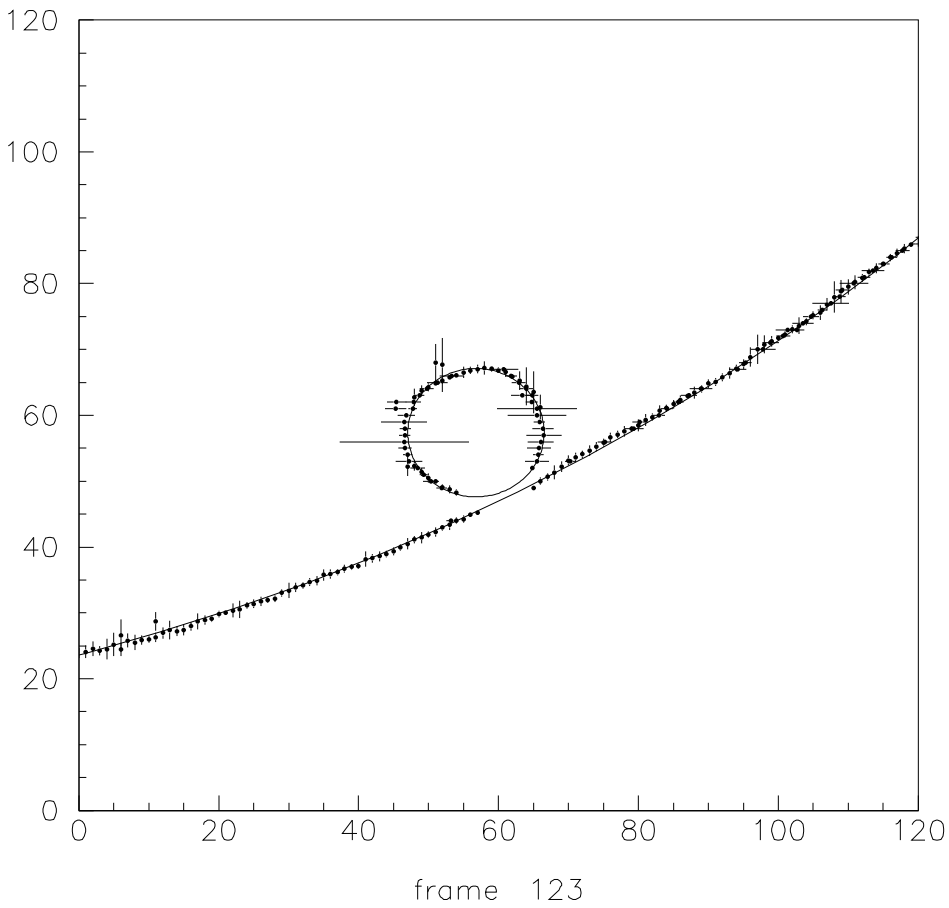


1	rs	316.41 ± 1.1053
2	rv	9.7442 ± 1.81181E−02
15	xs	−84.089 ± 0.64319
16	ys	328.67 ± 0.94637
17	xv	56.773 ± 0.10989
18	yv	57.364 ± 8.56785E−02

χ^2 = 949.66

χ^2(set) = 158.47

d = 0.979 +− 0.112

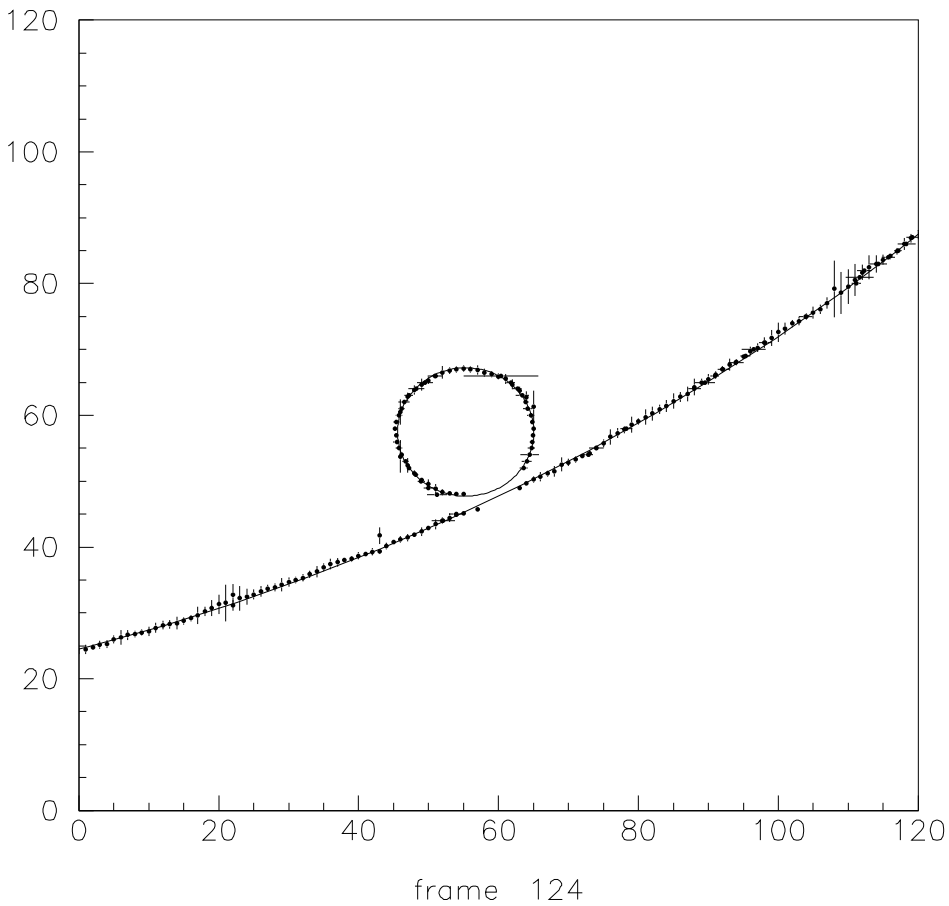


1 rs	316.41	
	±	1.1053
2 rv	9.7442	
	±	1.81181E−02
19 xs	−83.668	
	±	0.63464
20 ys	329.61	
	±	0.95379
21 xv	55.301	
	±	6.33544E−02
22 yv	57.478	
	±	7.76847E−02

χ^2 = 949.66

χ^2(set) = 74.319

d = 1.10 +− 9.144E−02

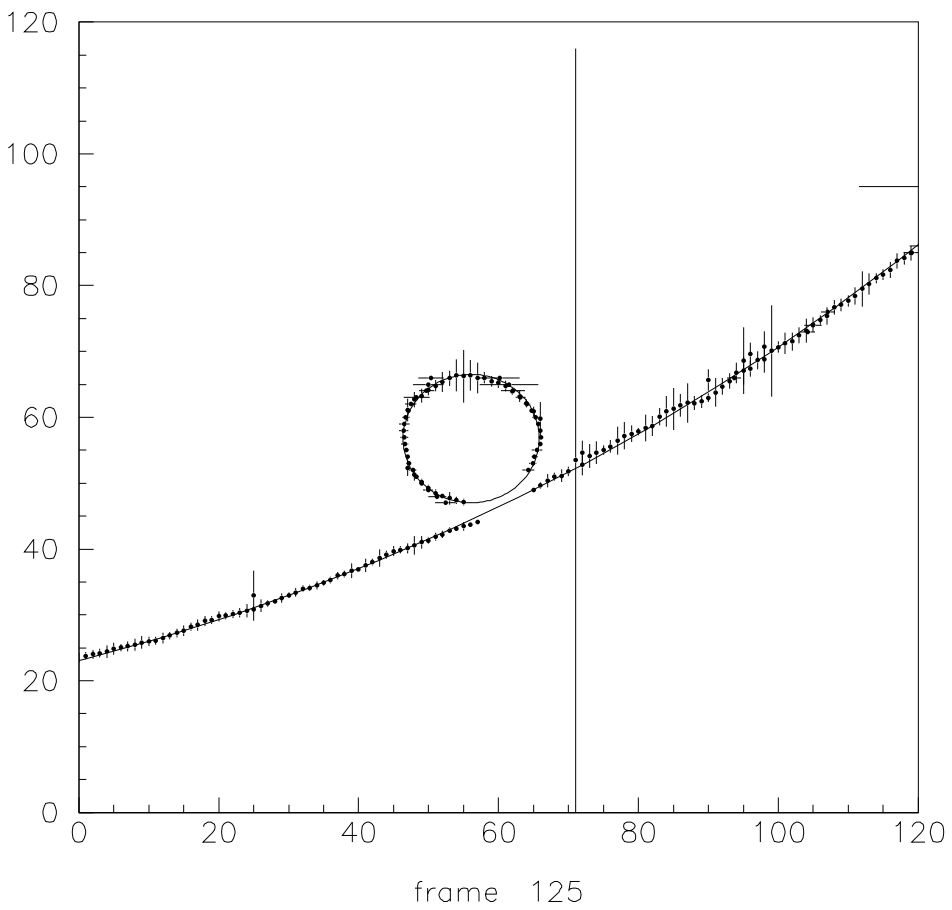


1 rs	316.41	
	±	1.1053
2 rv	9.7442	
	±	1.81181E−02
23 xs	−83.980	
	±	0.65075
24 ys	328.10	
	±	0.96464
25 xv	56.087	
	±	8.18408E−02
26 yv	56.778	
	±	0.11440

χ^2 = 949.66

χ^2(set) = 112.66

d = 1.33 +− 0.134

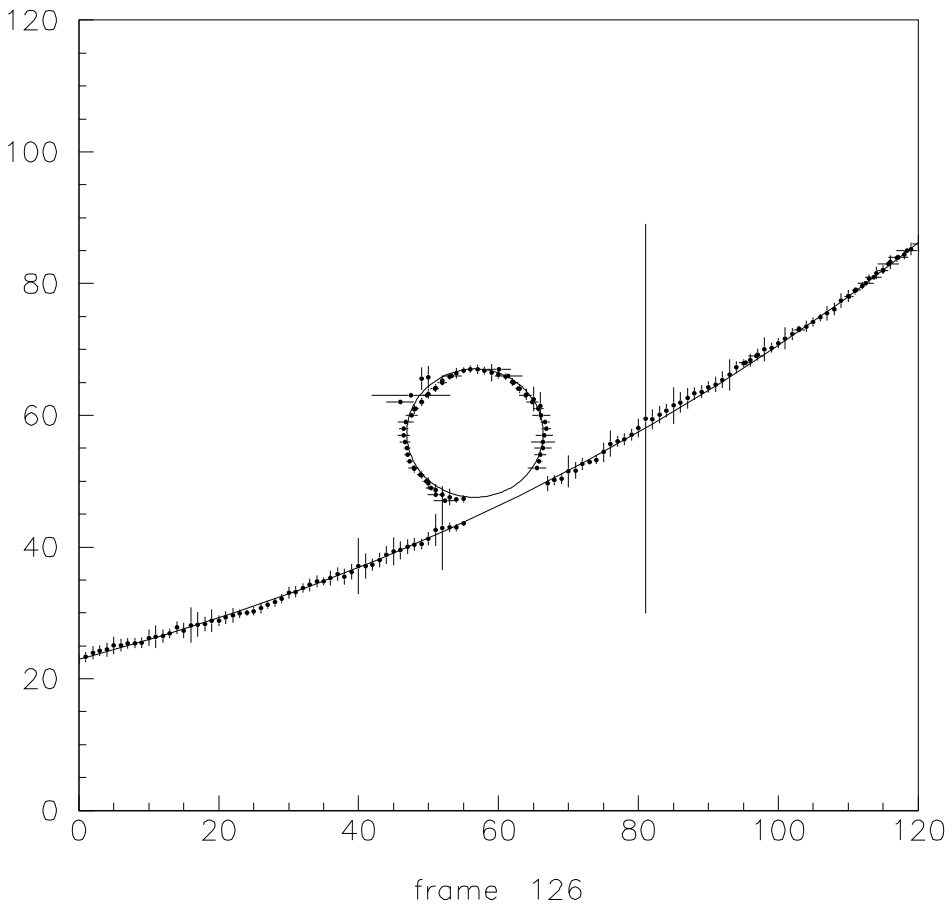


1	rs	316.41
		± 1.1053
2	rv	9.7442
		± 1.81181E−02
27	xs	−83.952
		± 0.65921
28	ys	328.05
		± 0.95716
29	xv	56.627
		± 9.04620E−02
30	yv	57.294
		± 6.06033E−02

χ^2 = 949.66

χ^2(set) = 134.77

d = 1.59 +− 0.105

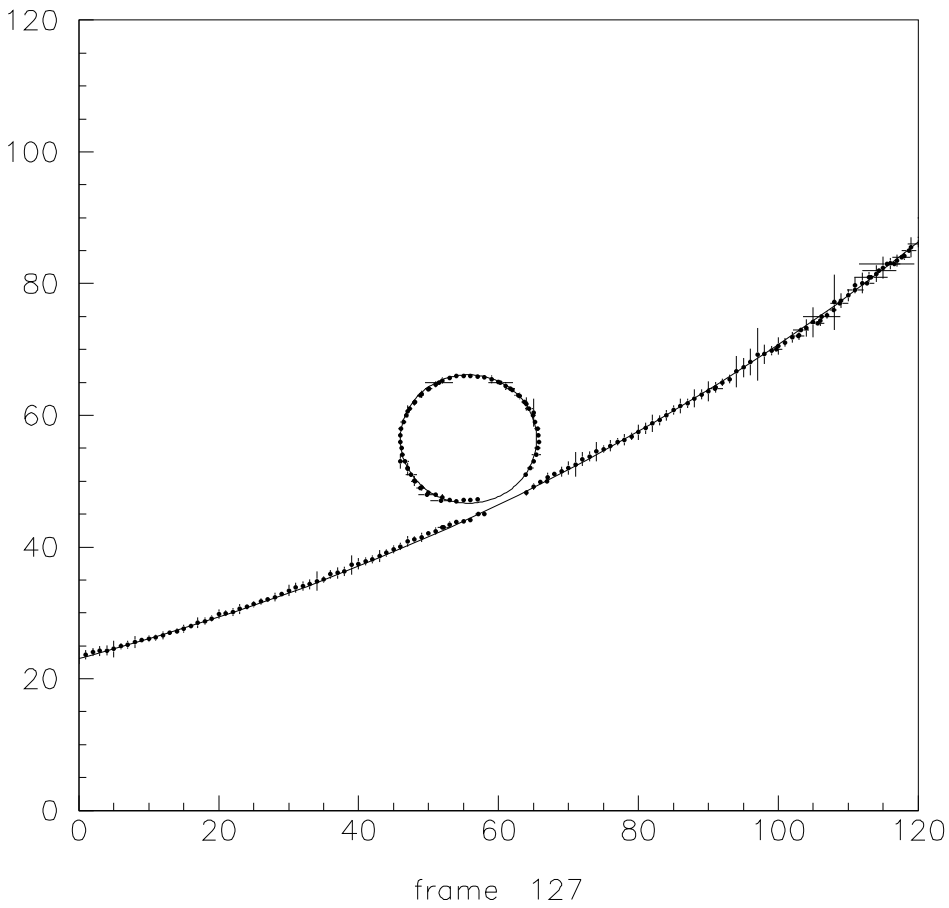


1 rs	316.41	
	±	1.1053
2 rv	9.7442	
	±	1.81181E−02
31 xs	−83.990	
	±	0.63392
32 ys	328.16	
	±	0.95222
33 xv	55.699	
	±	4.37396E−02
34 yv	56.402	
	±	5.84534E−02

χ^2 = 949.66

χ^2(set) = 107.86

d = 1.11 +− 7.173E−02

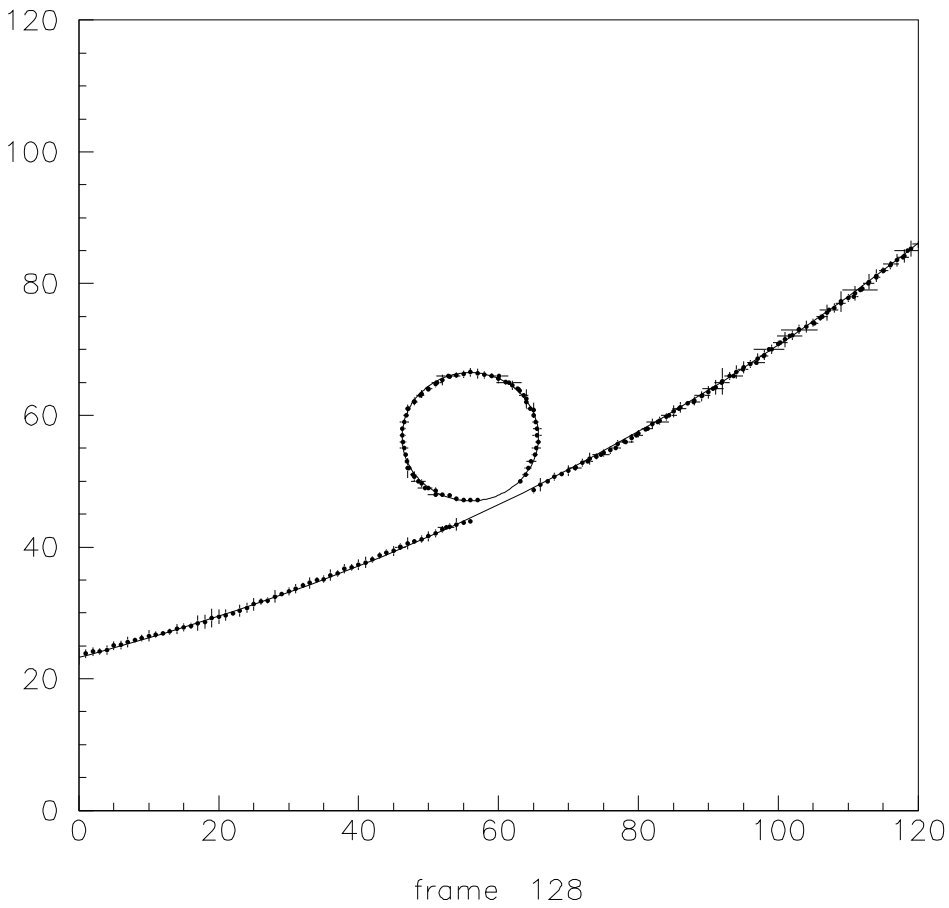


1 rs	316.41	
	±	1.1053
2 rv	9.7442	
	±	1.81181E−02
35 xs	−83.444	
	±	0.63175
36 ys	328.45	
	±	0.95094
37 xv	55.961	
	±	6.77911E−02
38 yv	56.740	
	±	6.13205E−02

χ^2 = 949.66

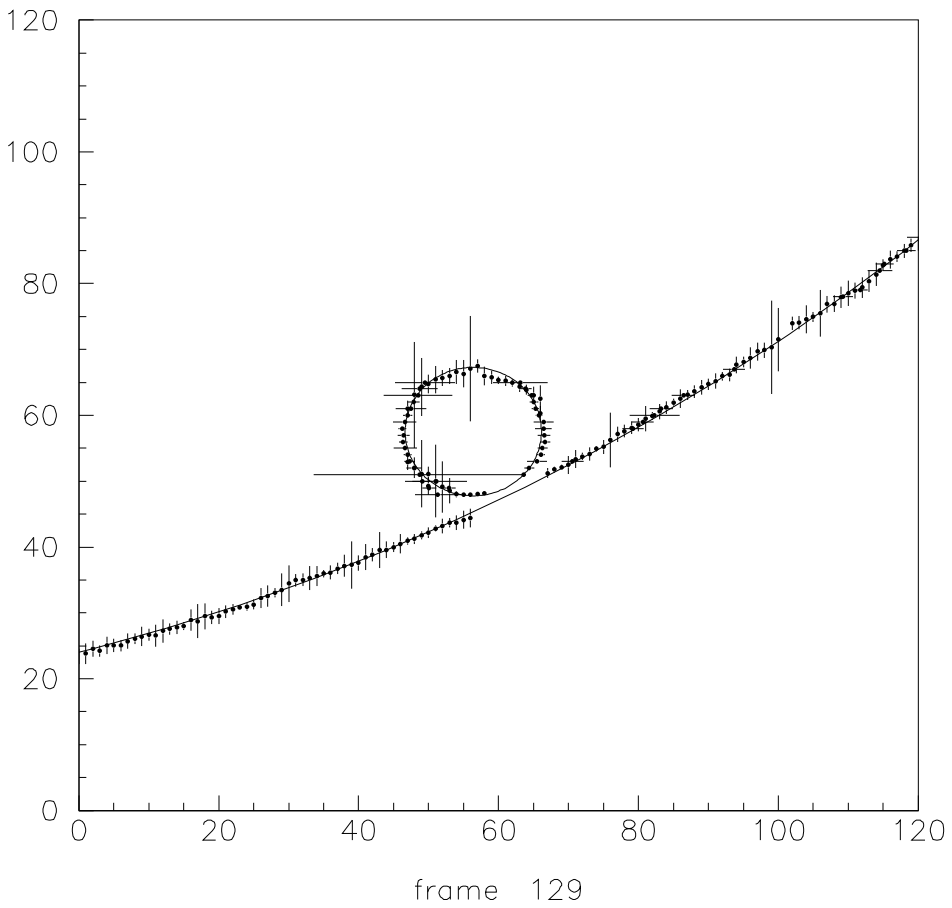
χ^2(set) = 51.086

d = 1.28 +− 7.953E−02



1	rs	316.41
		± 1.1053
2	rv	9.7442
		± 1.81181E−02
39	xs	−83.042
		± 0.67828
40	ys	329.33
		± 0.96456
41	xv	56.384
		± 7.52772E−02
42	yv	57.538
		± 8.87248E−02

χ^2 = 949.66

χ^2(set) = 63.382

d = 1.20 +− 0.115