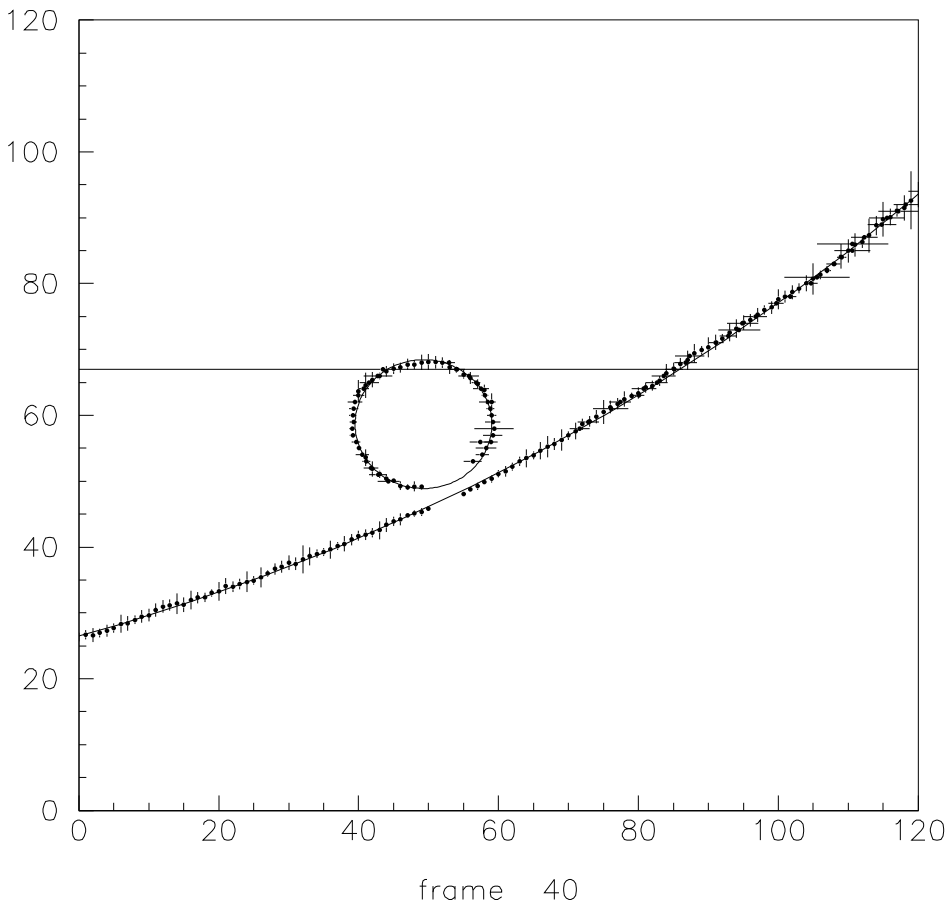
1	rs	312.54 ± 1.4915
2	rv	9.7799 ± 1.72761E−02
3	xs	−88.769 ± 0.87468
4	ys	326.12 ± 1.2683
5	xv	49.271 ± 6.27925E−02
6	yv	58.666 ± 0.10581

χ^2 = 660.59

χ^2(set) = 53.105

d = 1.78 +− 0.121

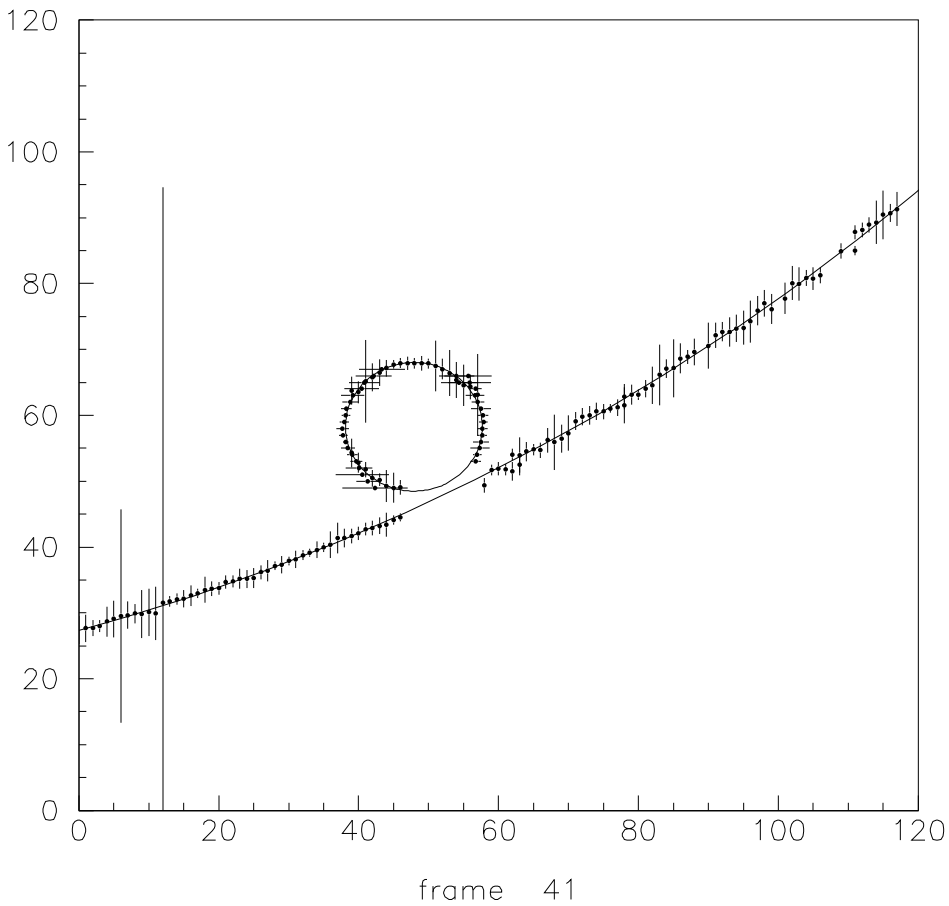


1	rs	312.54 ± 1.4915
2	rv	9.7799 ± 1.72761E−02
7	xs	−88.513 ± 1.0035
8	ys	326.99 ± 1.3449
9	xv	47.910 ± 0.14519
10	yv	58.272 ± 0.19688

χ^2 = 660.59

χ^2(set) = 28.611

d = 1.39 +− 0.222

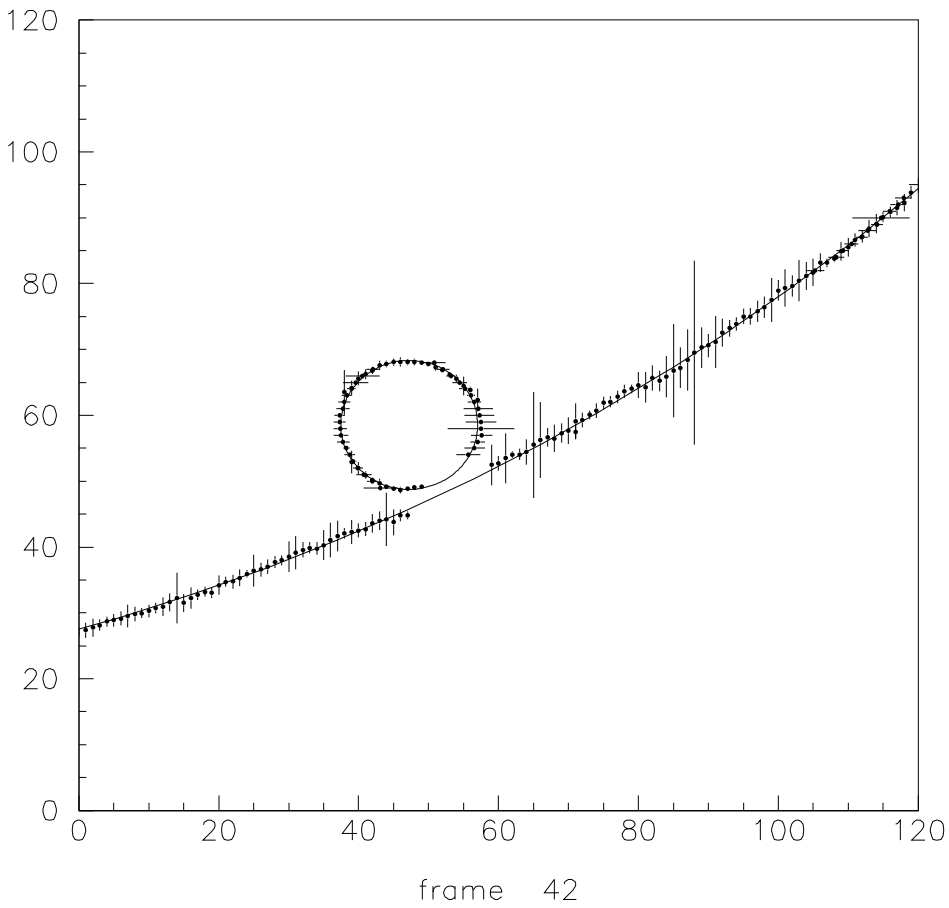


1	rs	312.54 ± 1.4915
2	rv	9.7799 ± 1.72761E−02
11	xs	−88.521 ± 0.88065
12	ys	327.26 ± 1.3153
13	xv	47.223 ± 1.92056E−02
14	yv	58.542 ± 7.32248E−02

χ^2 = 660.59

χ^2(set) = 37.041

d = 1.70 +− 0.116

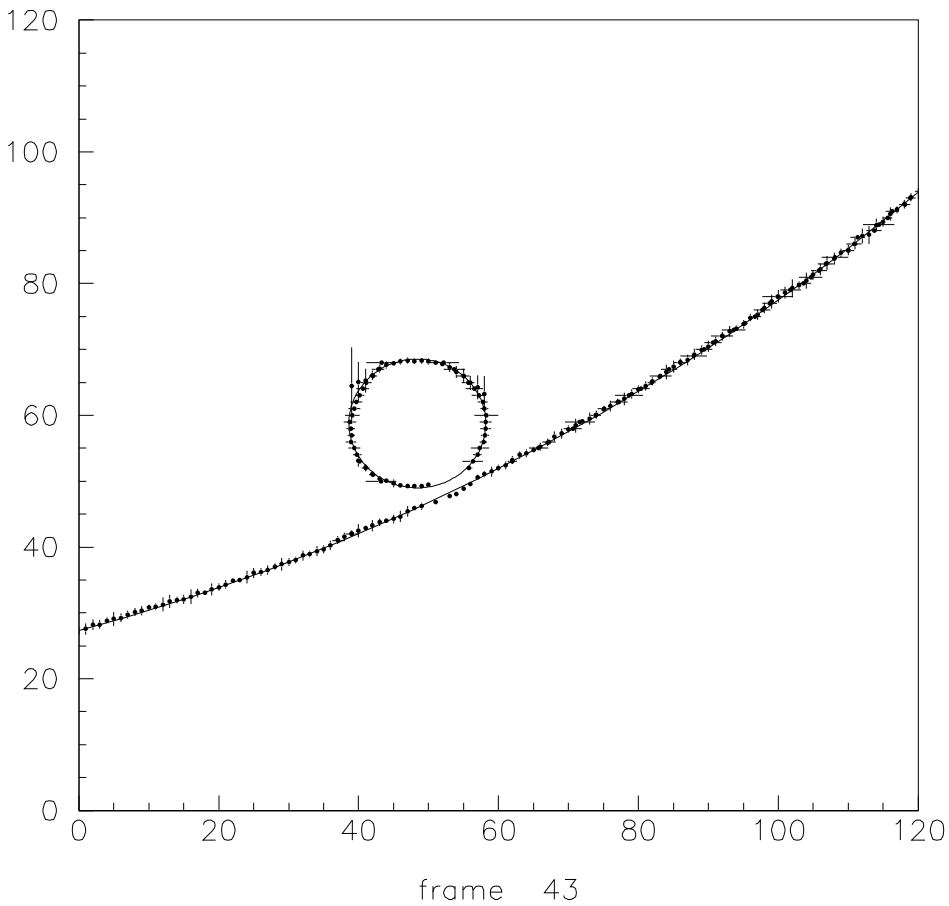


1	rs	312.54
		± 1.4915
2	rv	9.7799
		± 1.72761E−02
15	xs	−88.101
		± 0.84467
16	ys	327.08
		± 1.2715
17	xv	48.393
		± 9.82540E−02
18	yv	58.762
		± 7.18941E−02

χ^2 = 660.59

χ^2(set) = 81.037

d = 1.72 +− 9.414E−02

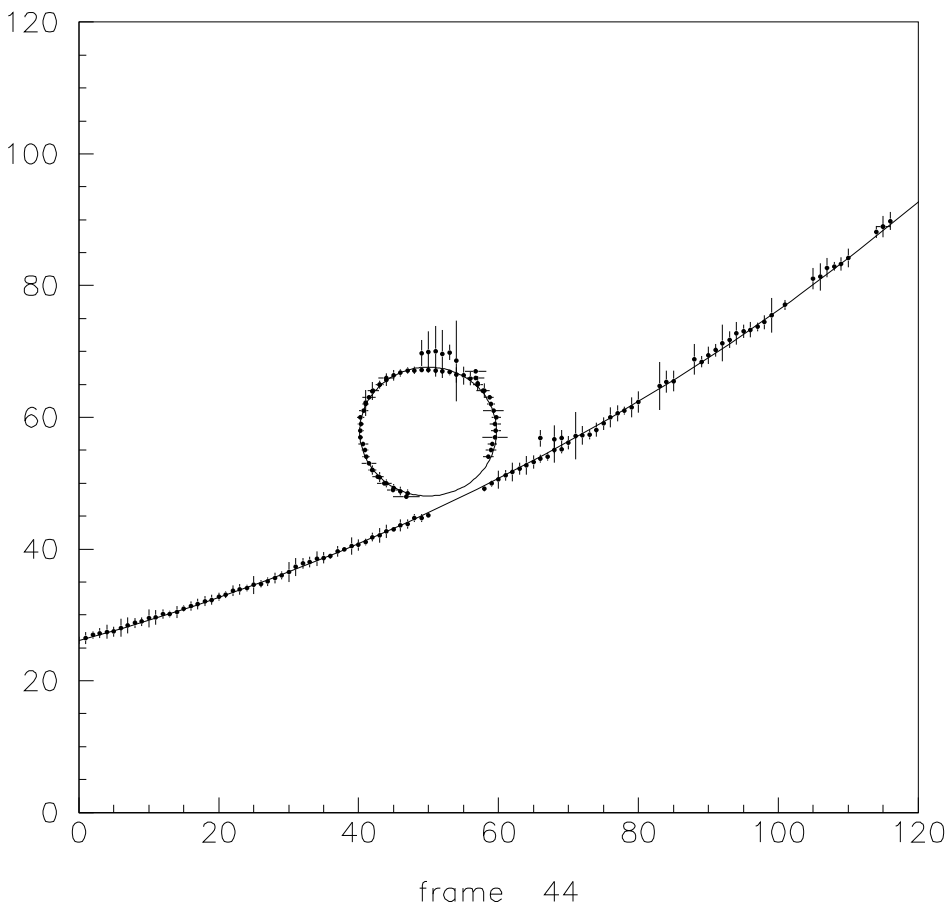


1	rs	312.54
		± 1.4915
2	rv	9.7799
		± 1.72761E−02
19	xs	−88.122
		± 0.88537
20	ys	325.87
		± 1.3328
21	xv	49.943
		± 0.10368
22	yv	57.839
		± 0.10055

χ^2 = 660.59

χ^2(set) = 64.697

d = 1.25 +− 0.130

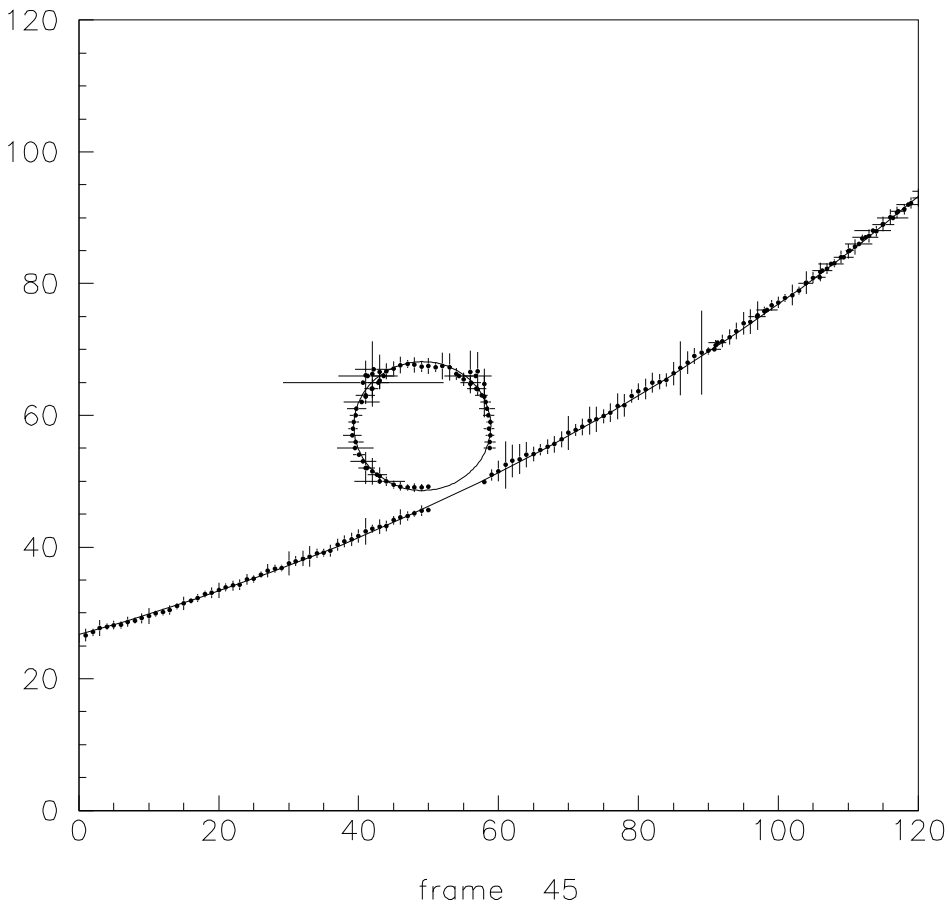


1	rs	312.54
		± 1.4915
2	rv	9.7799
		± 1.72761E−02
23	xs	−87.841
		± 0.84241
24	ys	326.63
		± 1.2951
25	xv	49.100
		± 0.15656
26	yv	58.373
		± 0.14269

χ^2 = 660.59

χ^2(set) = 38.101

d = 1.57 +− 0.169

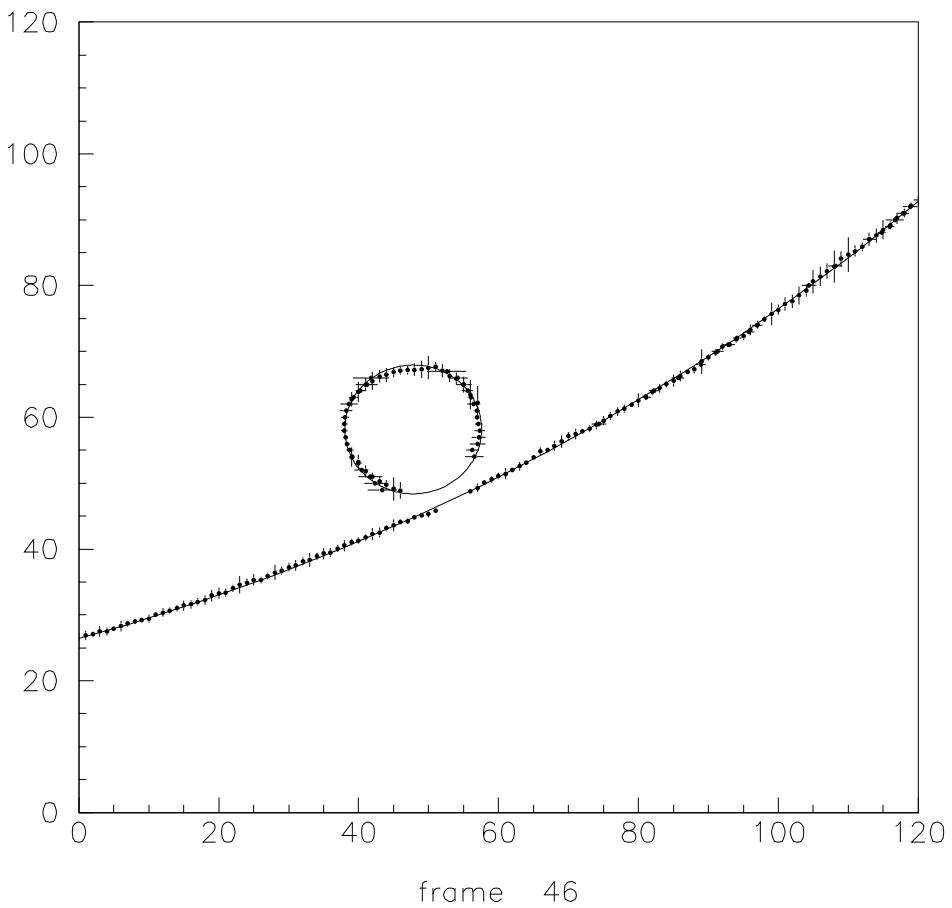


1	rs	312.54 ± 1.4915
2	rv	9.7799 ± 1.72761E−02
27	xs	−87.529 ± 0.82096
28	ys	326.45 ± 1.2904
29	xv	47.800 ± 0.10445
30	yv	58.171 ± 0.15852

χ^2 = 660.59

χ^2(set) = 58.124

d = 2.28 +− 0.171

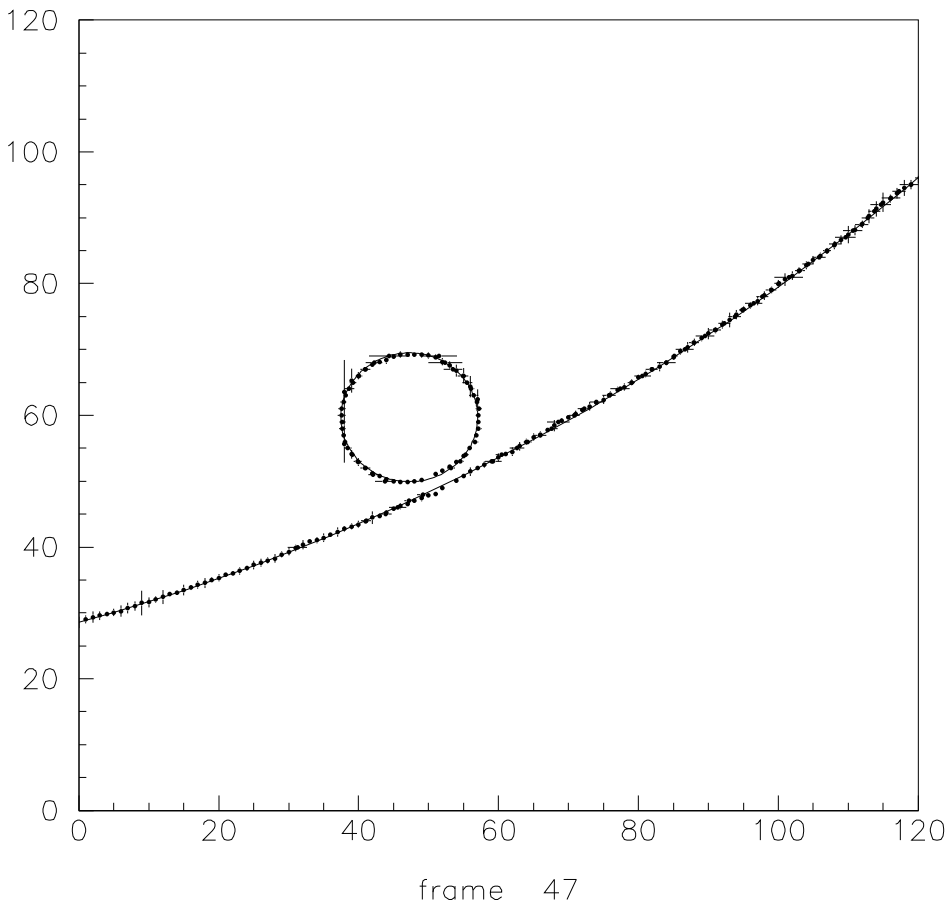


1	rs	312.54 ± 1.4915
2	rv	9.7799 ± 1.72761E−02
31	xs	−89.654 ± 0.83565
32	ys	327.91 ± 1.2728
33	xv	47.242 ± 4.01178E−02
34	yv	59.701 ± 4.76031E−02

χ^2 = 660.59

χ^2(set) = 93.264

d = 1.63 +− 5.588E−02

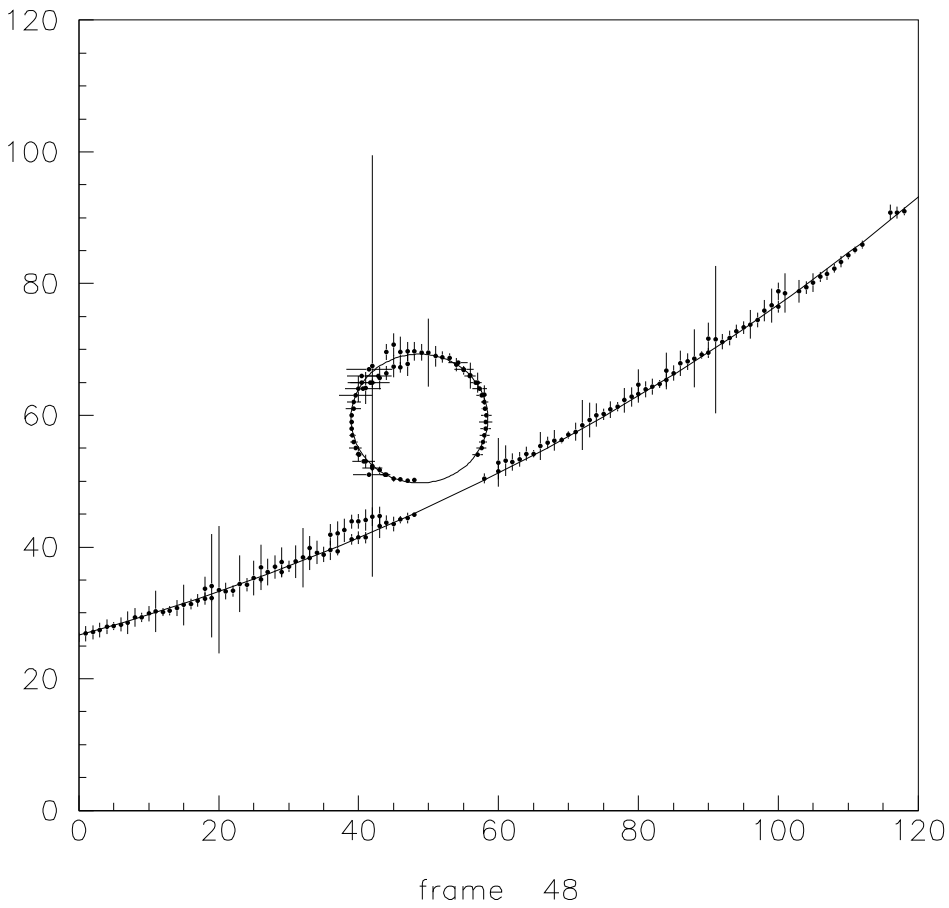


1 rs	312.54	
	±	1.4915
2 rv	9.7799	
	±	1.72761E−02
35 xs	−87.849	
	±	0.89161
36 ys	326.56	
	±	1.3428
37 xv	48.688	
	±	0.10953
38 yv	59.510	
	±	0.10813

χ^2 = 660.59

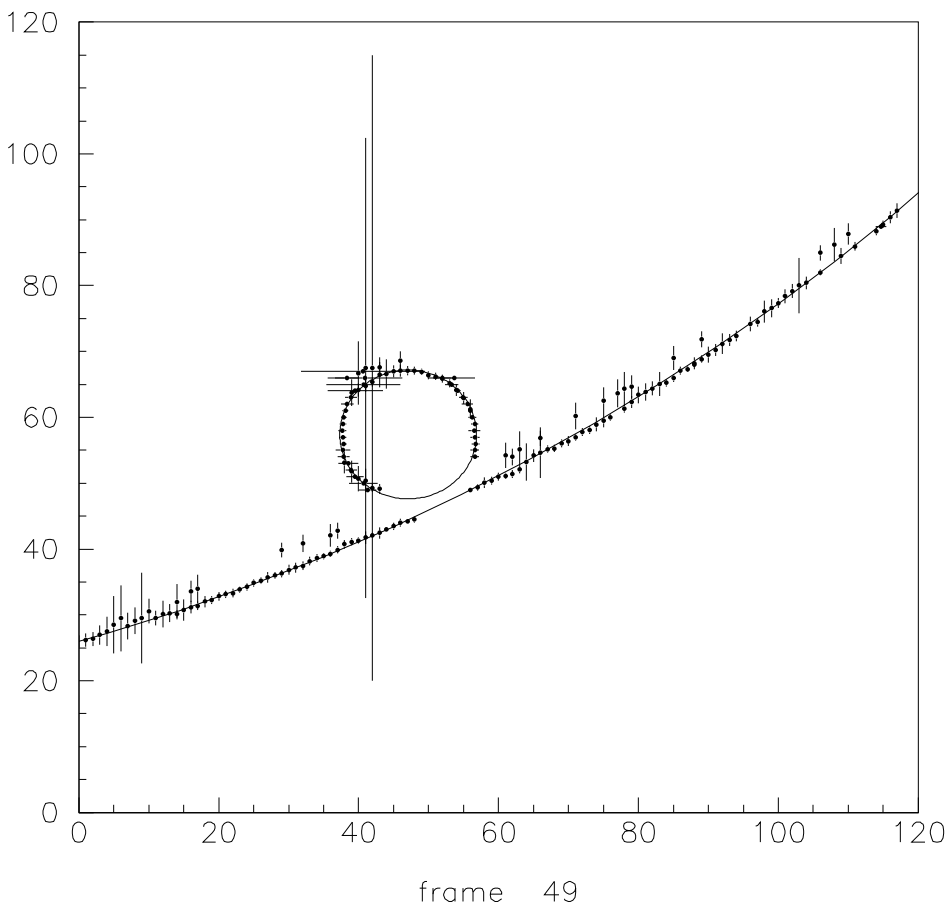
χ^2(set) = 80.257

d = 2.83 +− 0.146



1 rs	312.54	
	±	1.4915
2 rv	9.7799	
	±	1.72761E−02
39 xs	−90.428	
	±	0.86891
40 ys	325.09	
	±	1.3091
41 xv	47.092	
	±	0.11110
42 yv	57.397	
	±	0.13908

χ^2 = 660.59

χ^2(set) = 126.36

d = 1.81 +− 0.159