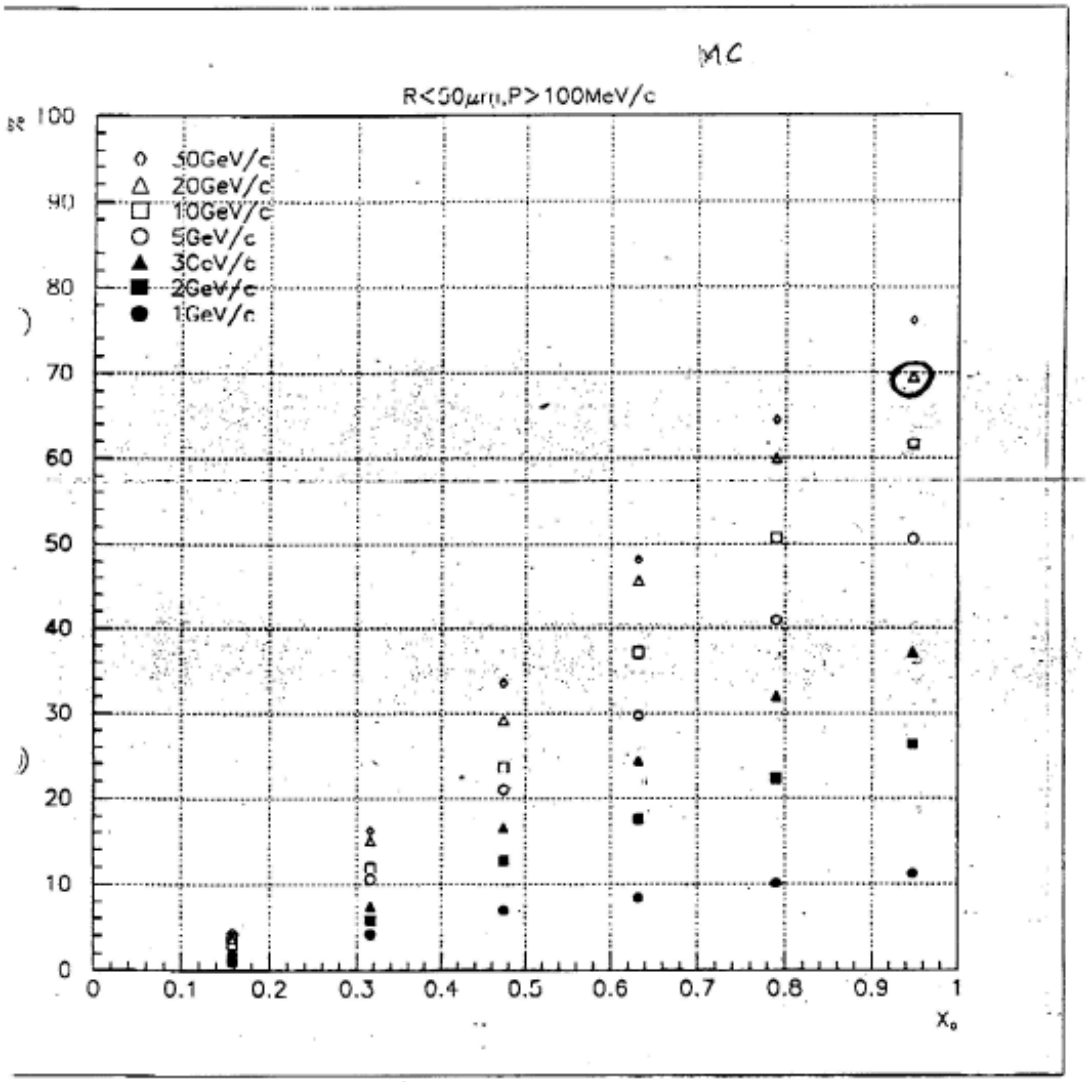
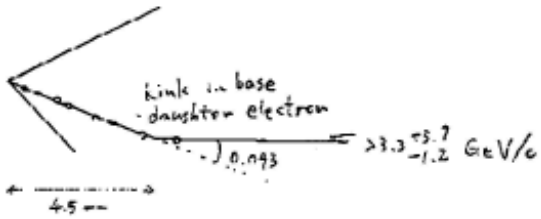
3/25/00

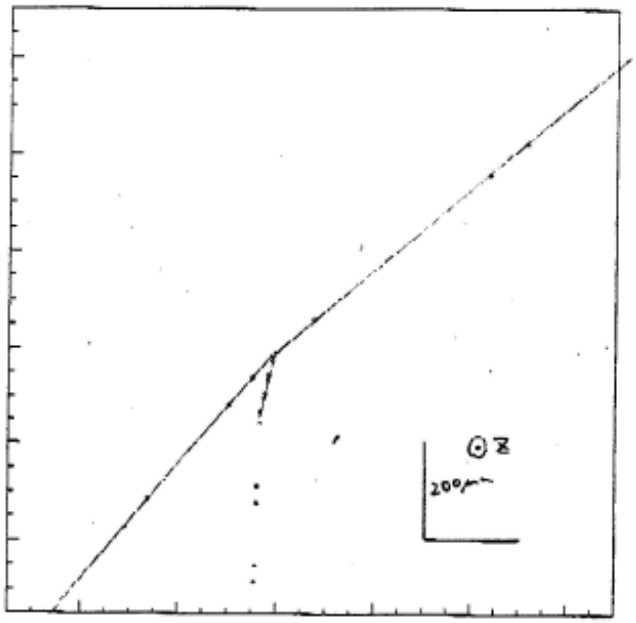
e-ID

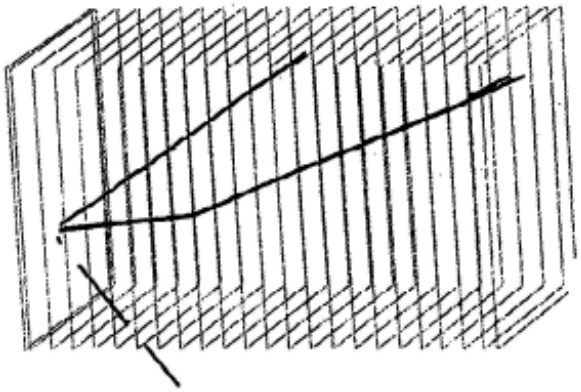

MC
R<50μm,P>100MeV/c
50GeV/c
20GeV/c
10GeV/c
5GeV/c
3GeV/c
2GeV/c
1GeV/c
0
10
20
30
40
50
60
70
80
90
100
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
X_0

3024-30175



171-4485	-6	-29	parent
171-4657	265	220	
121-4373	-156	-187	
92-4391	-4	-121	daughter
21-6415	0	-152	e-pair





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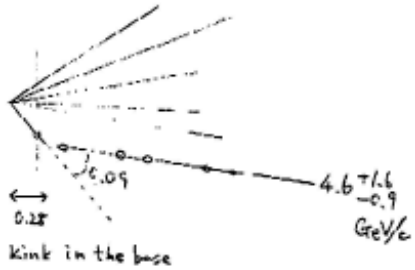
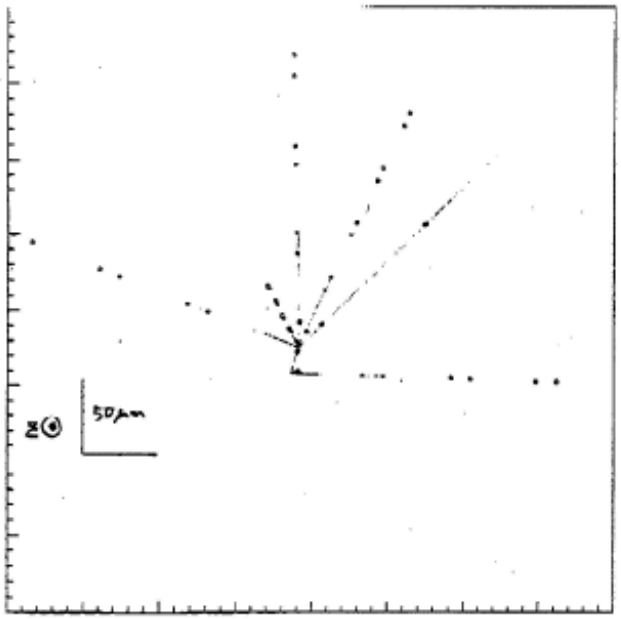
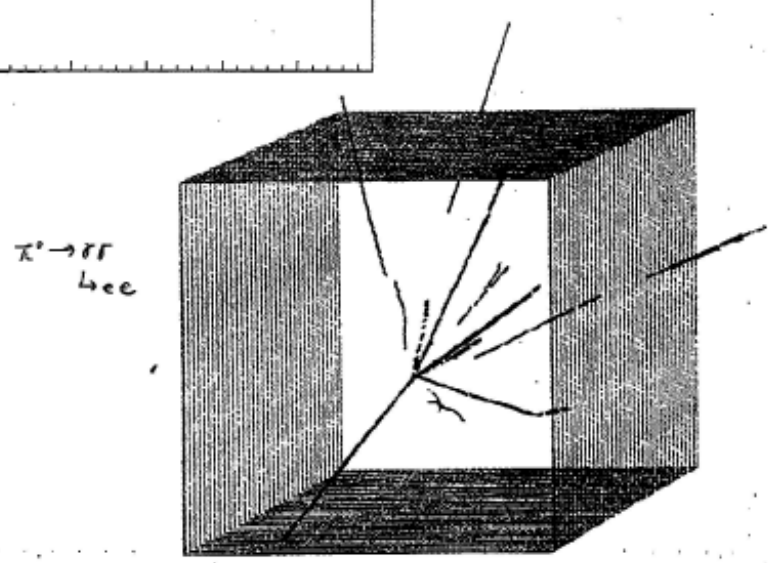
3039 - C1910



181-3979	−25	−60	parent
181-3994	−4	6	
171-4275	−40	16	
181-4031	214	206	
182-3534	11	25	
182-3551	−1	41	
182-3461	39	−2	daughter





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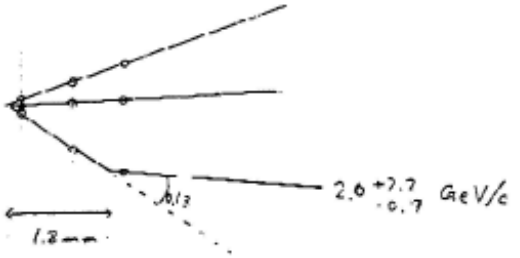
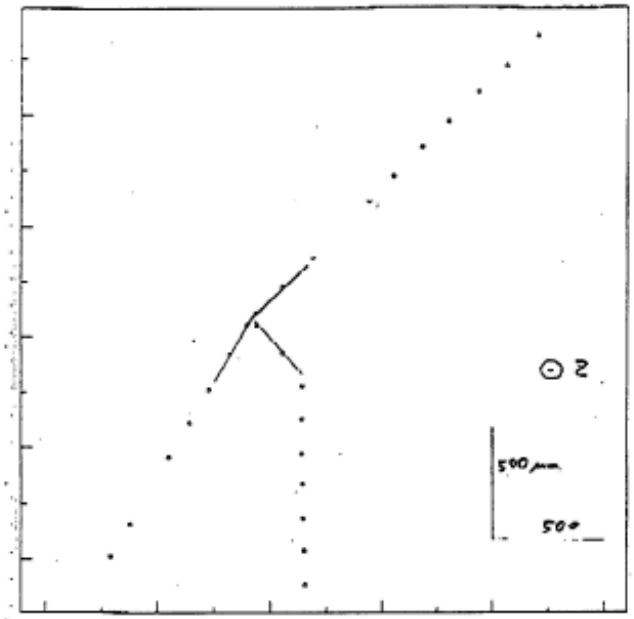
3263-25102

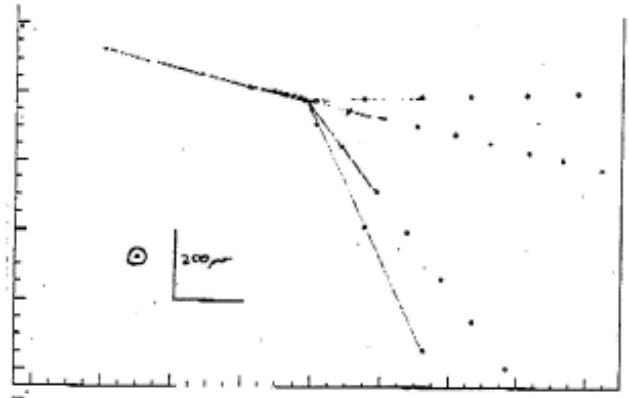


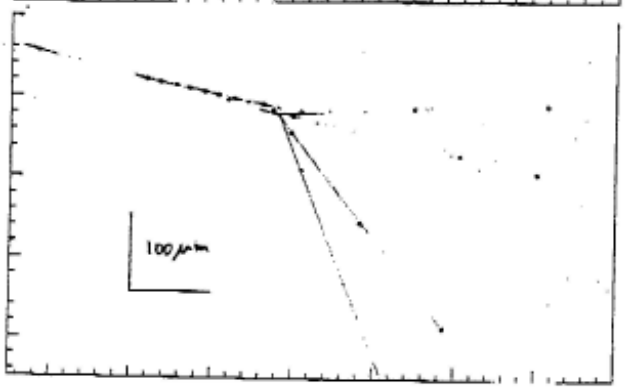
	θ_u	θ_v	
401-3833	128.	-140	parent
401-3831	-87.	-151	
401-3956	129.	128	
391-3610	0.	-153	daughter

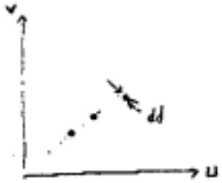


3333 -- 17665

	θ_x	θ_y	
561-4110	-6	9	parent
	-17	4	daughter
561-4154	-256	65	
561-4101	151	4	
561-4094	102	-23	
561-4033	93	-120	
561-3910	155	-323	





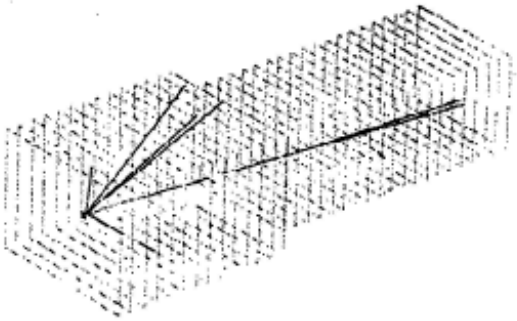


561-4110

	uu		dd
532	-0.0173	0.0037	0.151
531	-0.0178	0.0036	0.381
542	-0.0177	0.0040	0.196
541	0.0172	0.0041	0.255
552	-0.0181	0.0040	0.272
551	-0.0178	0.0037	0.135
562	-0.0182	0.0039	0.214
561	-0.0167	0.0038	3.773

平均 0.23

16σ



561-4107 π⁻

533	0.1547	0.0031	0.613
542	0.1547	0.0024	1.160
541	0.1527	0.0034	0.469
552	0.1526	0.0041	0.038
551	0.1525	0.0041	0.341
562	0.1528	0.0045	0.446
561	0.1512	0.0048	0.554

平均 0.54

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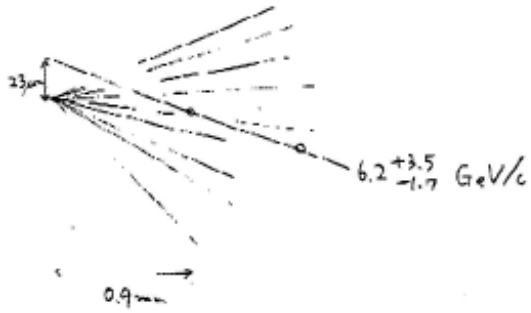
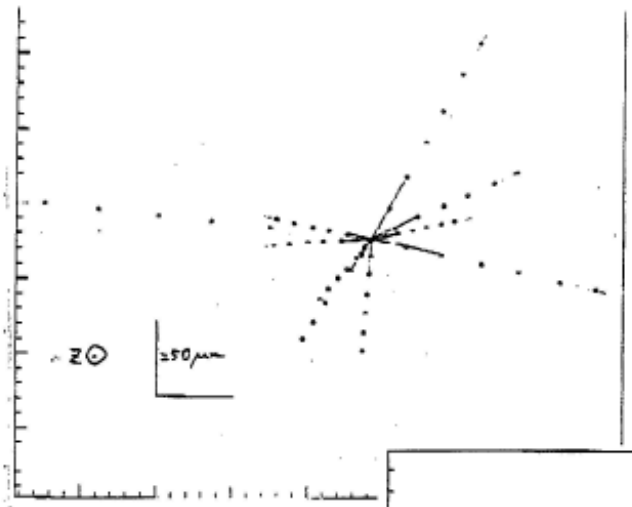
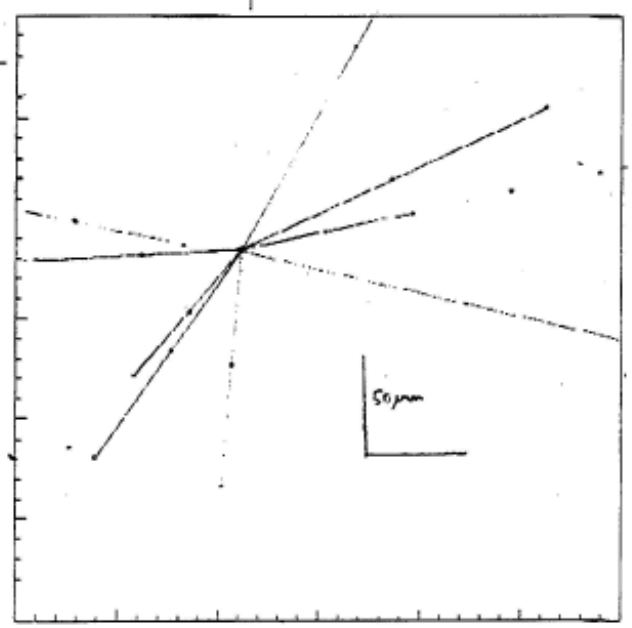
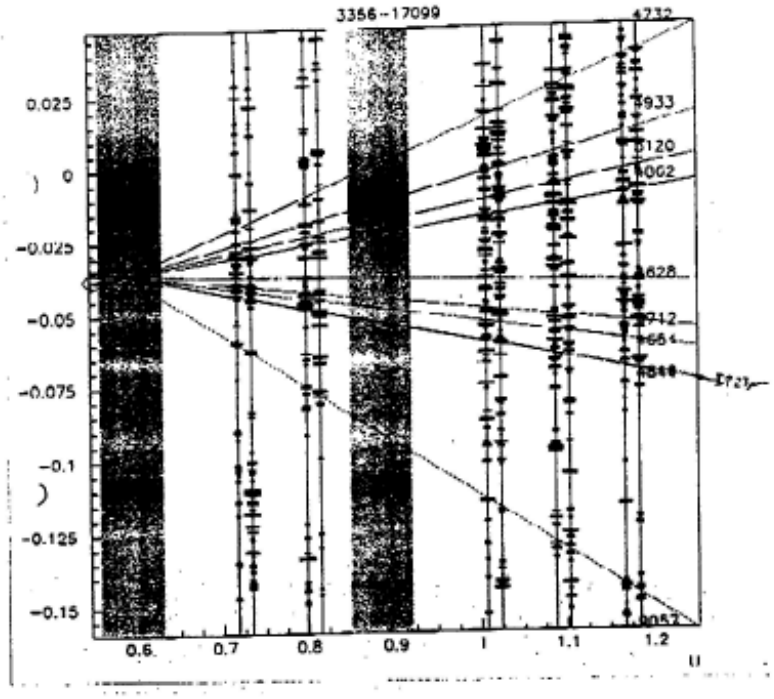
3356 − 17099

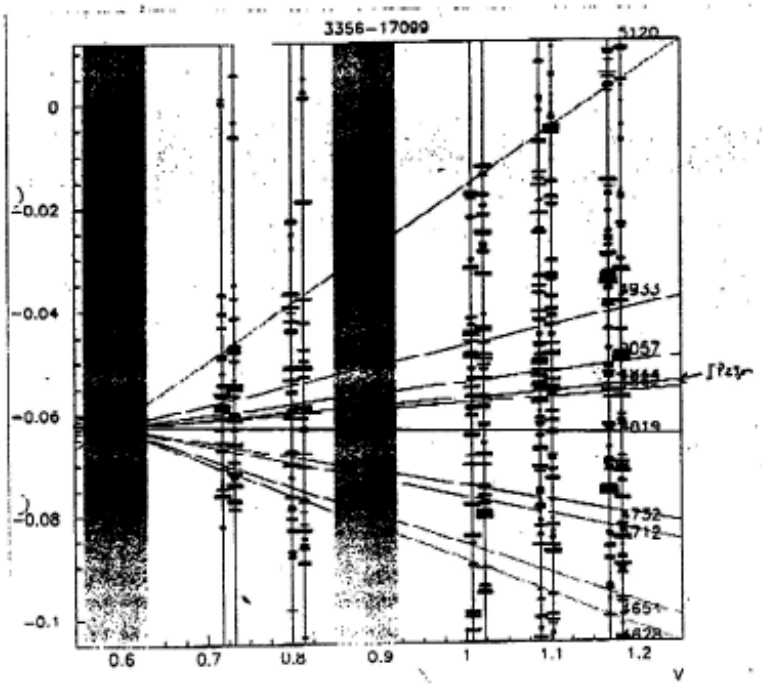


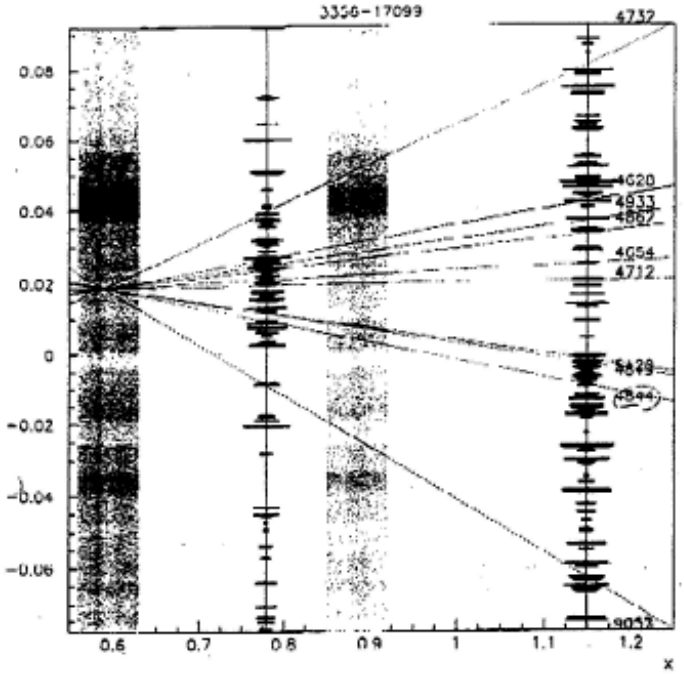
	σ_u	σ_v	IP	
411-4844	−58	12	23.5	★
411-4933	83	37	2.1	
411-4862	47	10	1.6	
411-4819	−57	−3	0.6	
411-4654	−41	−57	0.6	
411-4712	−30	−34	0.5	
411-5120	61	112	1.1	
412-9057	−186	20	0.3	
411-4782	128	−29	4.4	
411-4628	−6	−64	1.0	



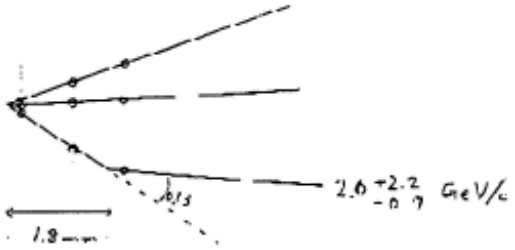



3356-17099
0.025
0
-0.025
-0.05
-0.075
-0.1
-0.125
-0.15
0.6
0.7
0.8
0.9
1
1.1
1.2
U

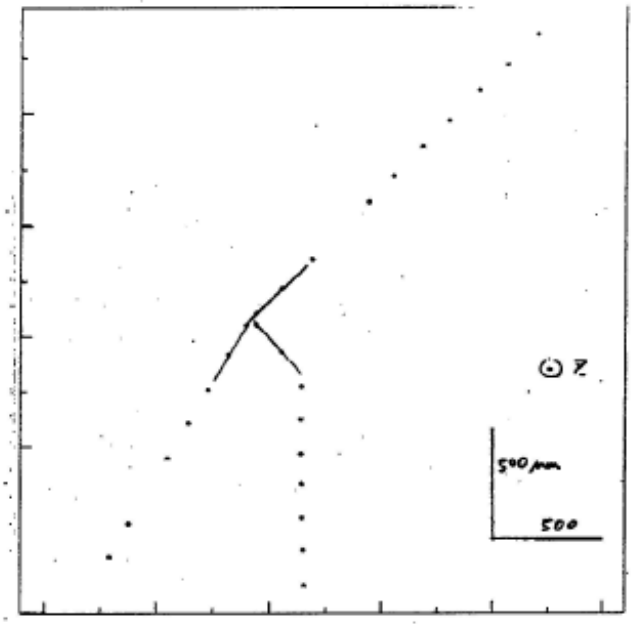

3356-17099
0
-0.02
-0.04
-0.06
-0.08
-0.1
0.6
0.7
0.8
0.9
1
1.1
1.2
V


3356-17099
4732
4620
4933
4867
4654
4712
5429
4844
9052
0.08
0.06
0.04
0.02
0
-0.02
-0.04
-0.06
0.6
0.7
0.8
0.9
1
1.1
1.2
x

3263-25102



	θ_u	θ_v	
401-3833	128,	-140	parent
401-3831	-87,	-151	
401-3956	129,	128	
391-3610	0,	-153	daughter



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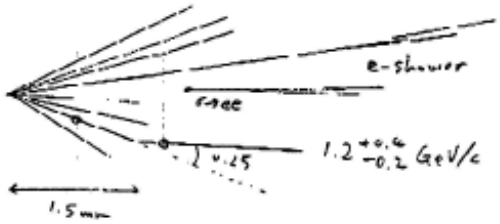
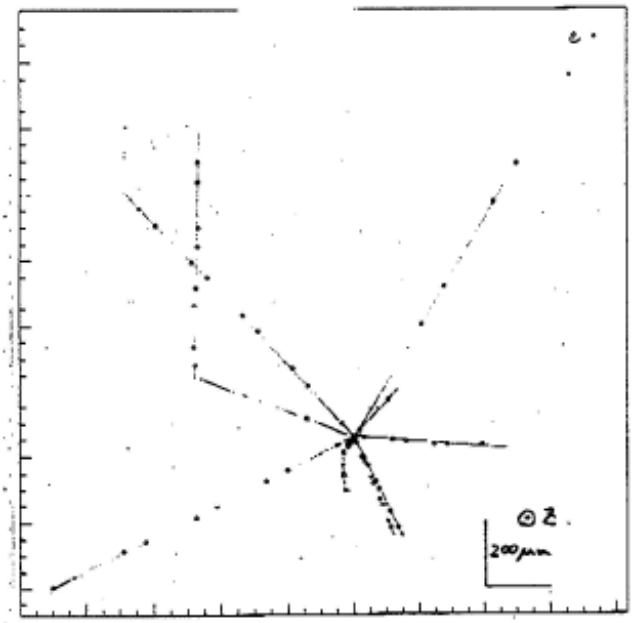
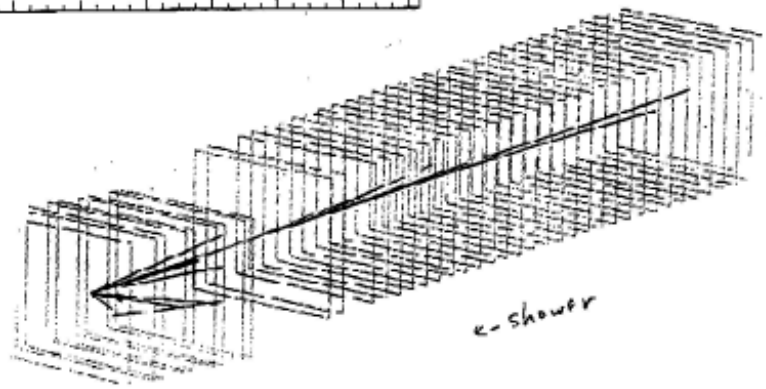
3065 - 03238

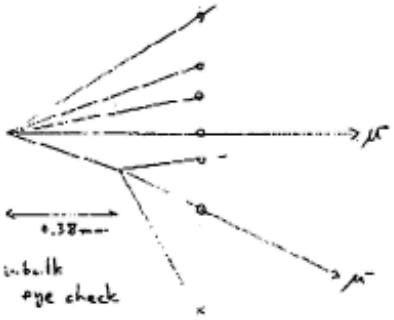


531-5363	-240	100	parent
531-5312	-58	65	
531-5149	13	-27	
531-5092	11	-25	
531-5437	89	144	e
531-5196	50	-4	
531-5259	33	36	
531-5111	-83	-42	
511-5047	-2	-3	γ→ee
521-5904	0	70	daughter

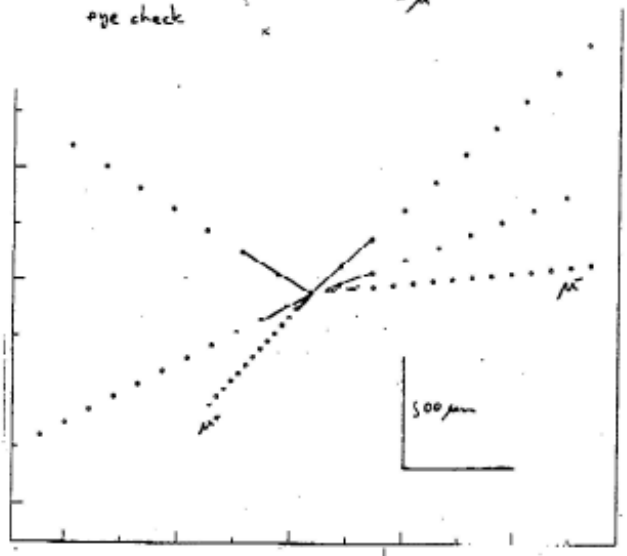


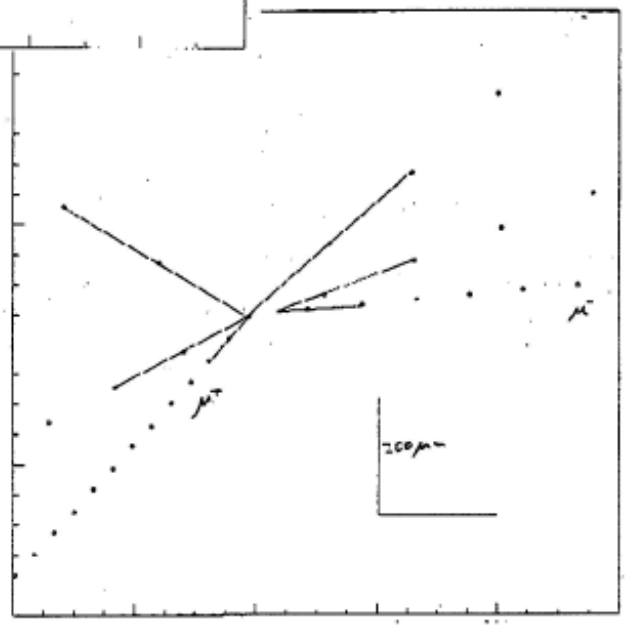


3245-22786



———	157.	30	parent
301-4864	-39	-43	μ^+
301-4868	-133	-71	
291-4615	-187	116	
291-4671	168	150	
291-4447	108	9	C3 daughter μ^-
291-4501	179	68	C3 daughter





00-04-10 21:20 発受-000116308404343 敏送信元-73"79"(R"90"97"00) T-488 P.33/34 U-181