	pt	eta	fls3d	alpha	maxdoca	pvip	pvips	iso	docatrk	closetrk	chi2/dof
chi2/dof	0	0	3	0	87	4	4	0	2	-3	100
closetrk	-2	0	-51	9	-5	-45	-36	-22	-47	100	-3
docatrk	-2	0	42	-6	4	32	19	20	100	-47	2
iso	-5	0	-7	5	0	0	-8	100	20	-22	0
pvips	7	0	49	48	0	87	100	-8	19	-36	4
pvip	-8	0	48	52	8	100	87	0	32	-45	4
maxdoca	-14	1	2	6	100	8	0	0	4	-5	87
alpha	-29	0	-18	100	6	52	48	5	-6	9	0
fls3d	0	0	100	-18	2	48	49	-7	42	-51	3
eta	0	100	0	0	1	0	0	0	0	0	0
pt	100	0	0	-29	-14	-8	7	-5	-2	-2	0