chi2/dof	0	0	4	1	83	4	5	0	1	-3	100	
closetrk	0	-1	-40	15	-11	-36	-21	-35	-49	100	-3	
docatrk	-3	0	37	-7	9	32	15	26	100	-49	1	
iso	-4	0	1	6	2	11	0	100	26	-35	0	
pvips	-5	0	31	58	2	82	100	0	15	-21	5	
pvip	-18	1	26	54	17	100	82	11	32	-36	4	
maxdoca	-14	1	0	5	100	17	2	2	9	-11	83	
alpha	-32	0	-25	100	5	54	58	6	-7	15	1	
fls3d	0	0	100	-25	0	26	31	1	37	-40	4	
eta	-1	100	0	0	1	1	0	0	0	-1	0	
pt	100	-1	0	-32	-14	-18	-5	-4	-3 	0 	0 	
	Pt	Pt eta fls3 _d alpha max _{doca} pvip pvips iso							docatrk closetrk chi2/dof			