

Net Calibration 2

Test of automatic procedure for calibrating the emulsion track data on "m files"

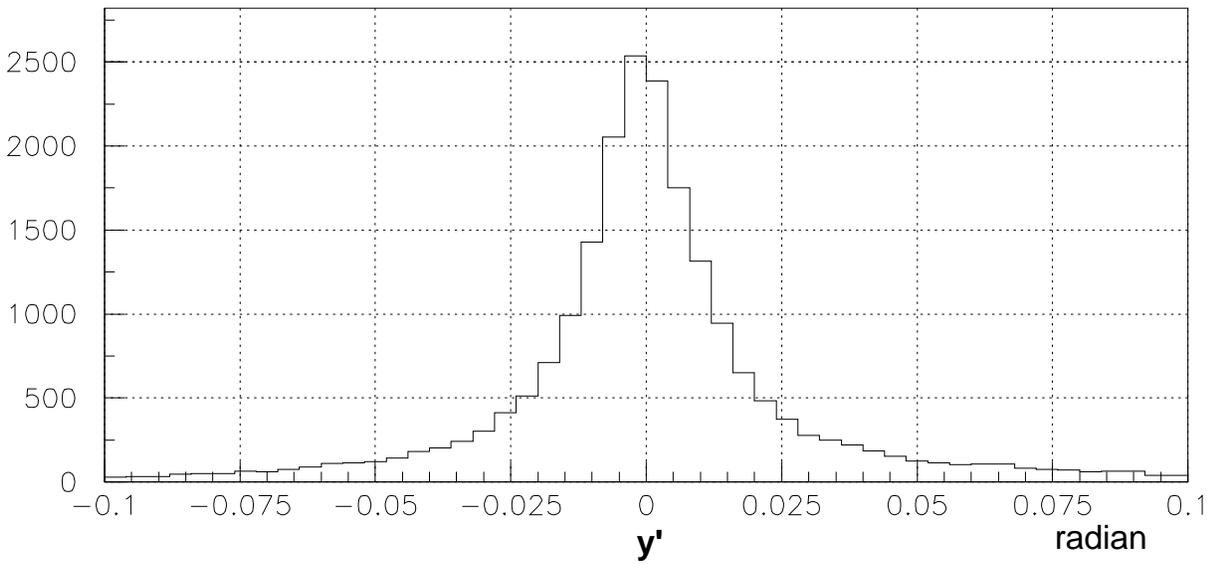
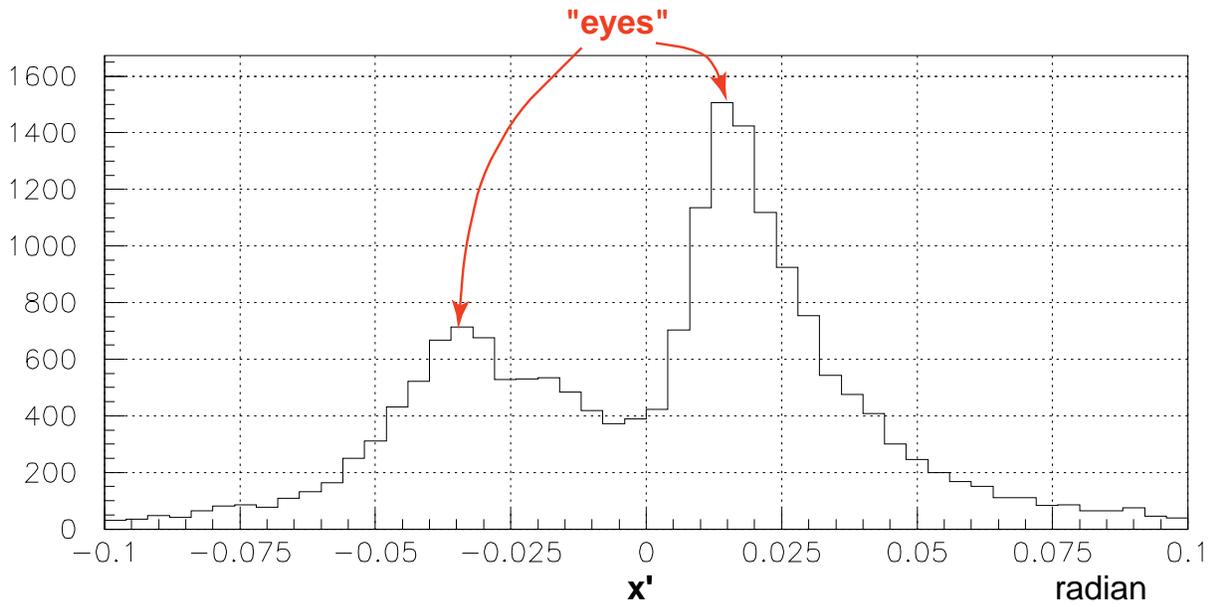
Run calibration routine on set of m files and compare results of calculated offsets to track matching using data from *ecv* files

Event	N	$x'+$	$x'-$	y'	$\Delta x'$	$\delta u'$	$\delta v'$
3223 41138	21491	14.3	-34.0	-1.8	48.3	-1.8	5.5
3059 01284	20719	14.2	-34.1	-5.7	48.3	-0.1	4.1
3062 10903	14626	18.4	-29.9	1.9	48.3	2.2	6.4
3067 10925	12177	18.1	-29.9	-2.1	48.0	2.1	7.7

Now in the process of comparing to data, but need other tools:

- ignore 3 track vtx if there is one with >3
- use 2-D lines in one station only
- refit vtx (SFT info) to emulsion vtx

3223 41138



Example of data from m file. "Eyes" are not separated in y' .