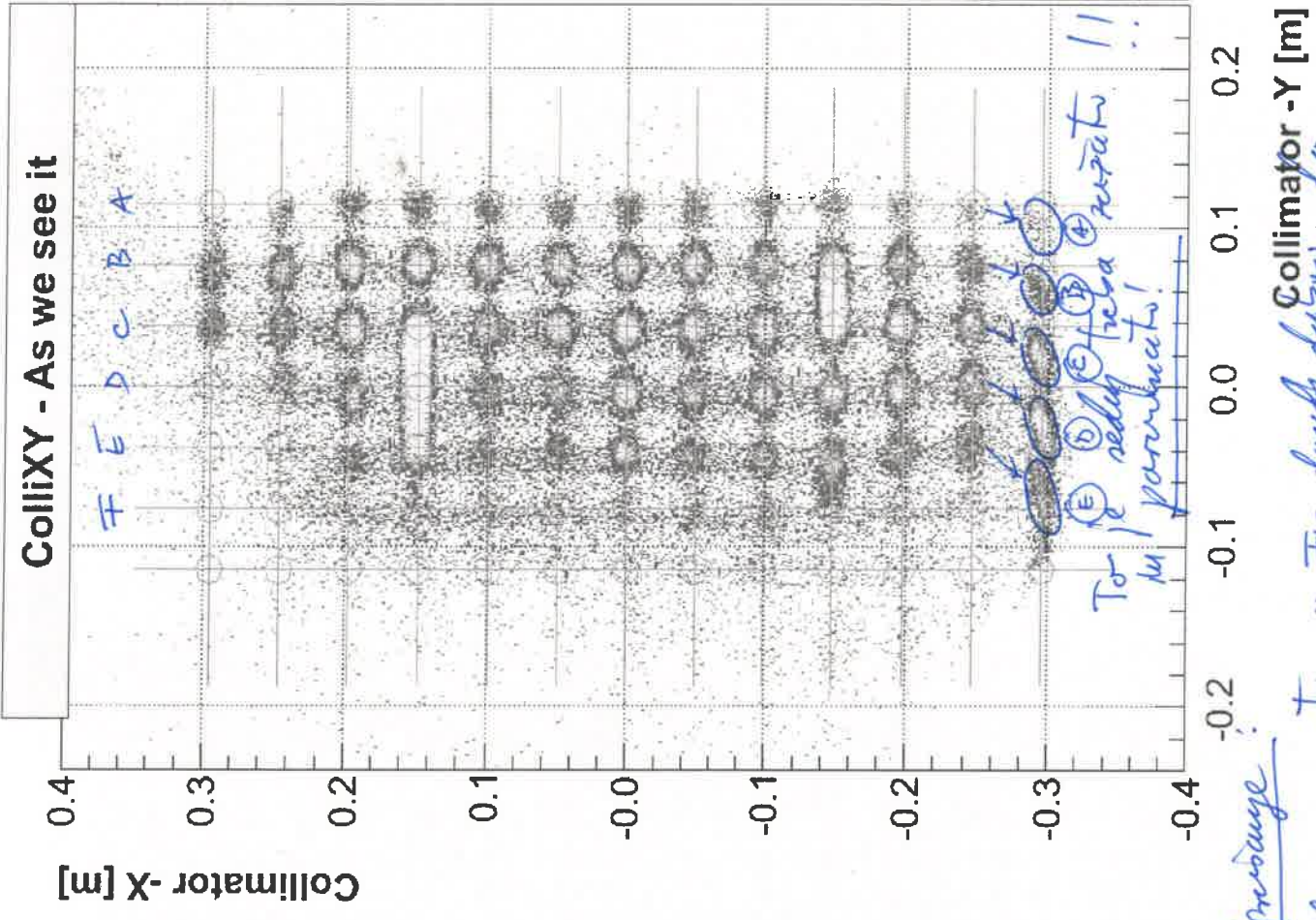
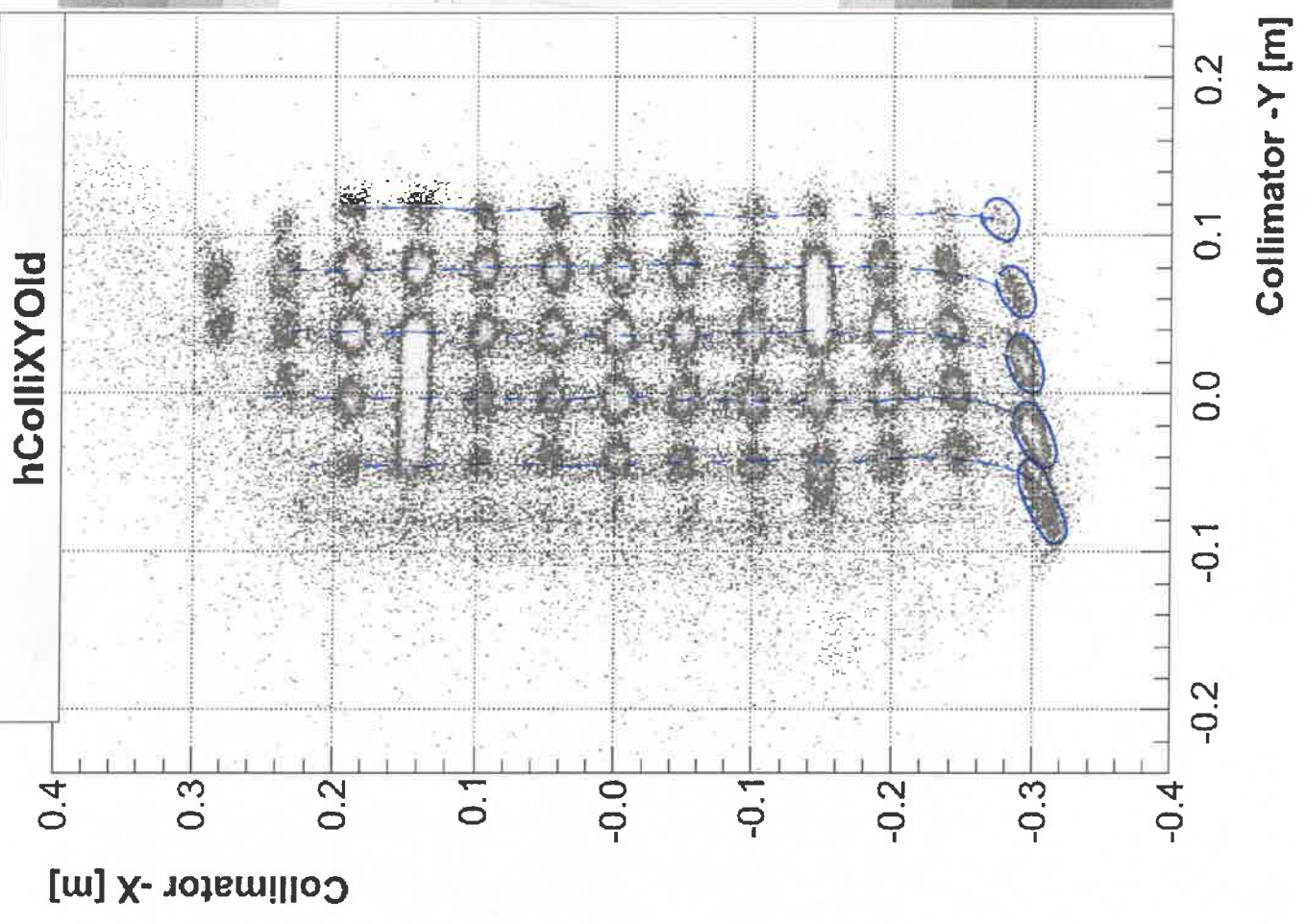


09/07/10

H: #3488 (only)

Figure - best 1. p.u.g



Upstage

As so cuts in TP don't draw!
odvri-go pone site in TP!

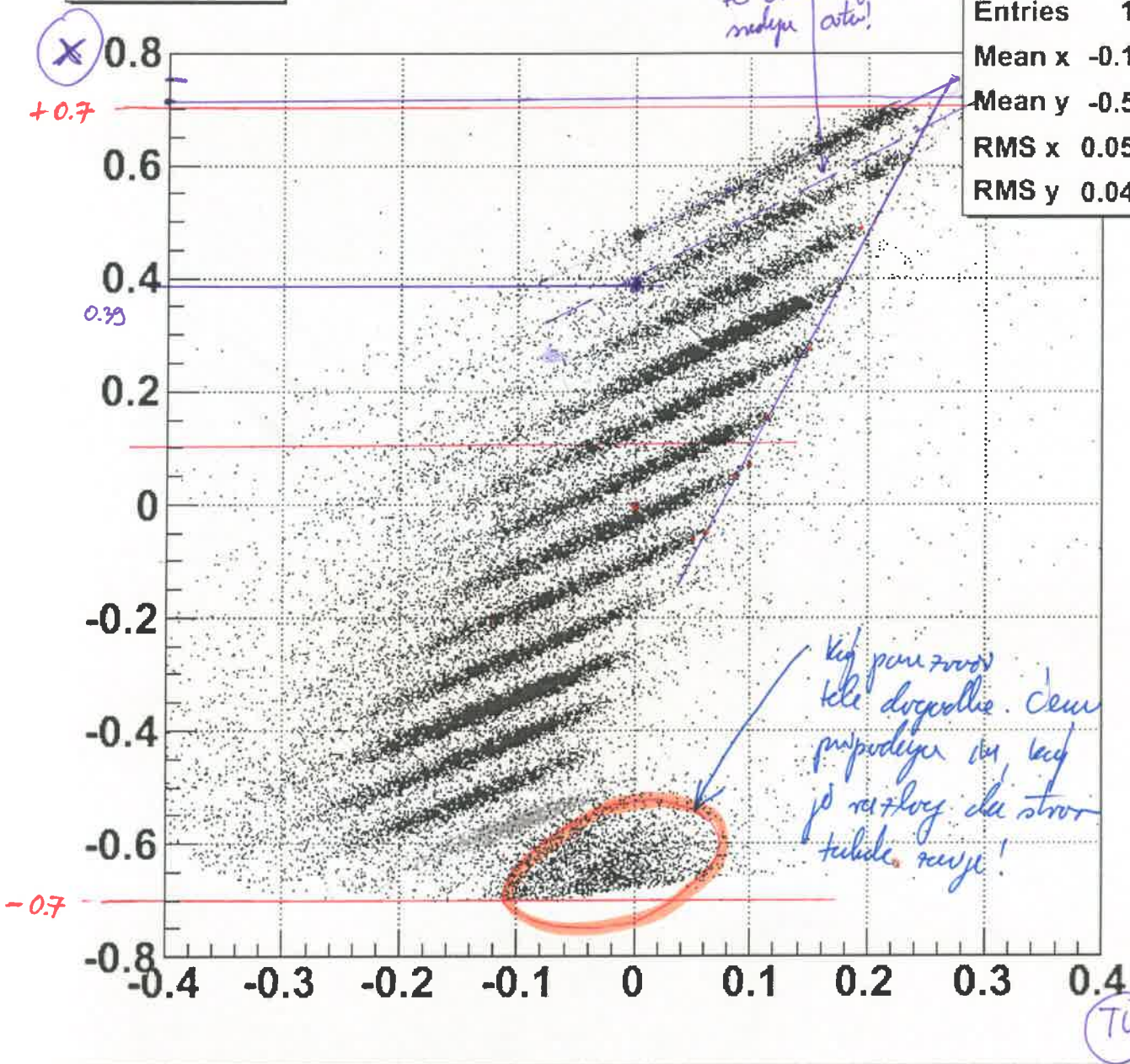
Collimator -Y [m]

Collimator -Y [m]

hFPTThX

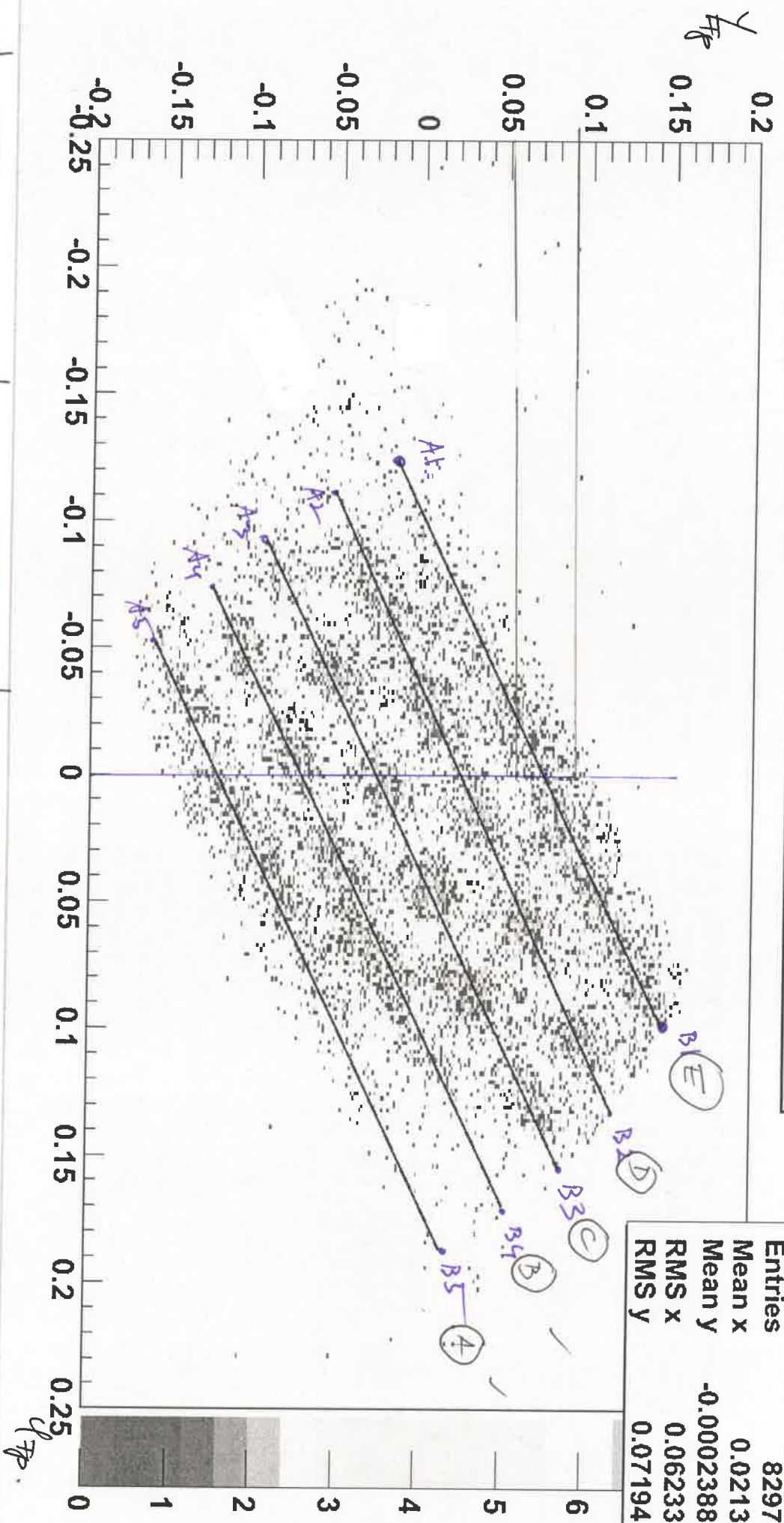
hFPTThXCut

Entries	1408
Mean x	-0.1032
Mean y	-0.5672
RMS x	0.05292
RMS y	0.04302



$$0.00119 + i \times 0.066548$$

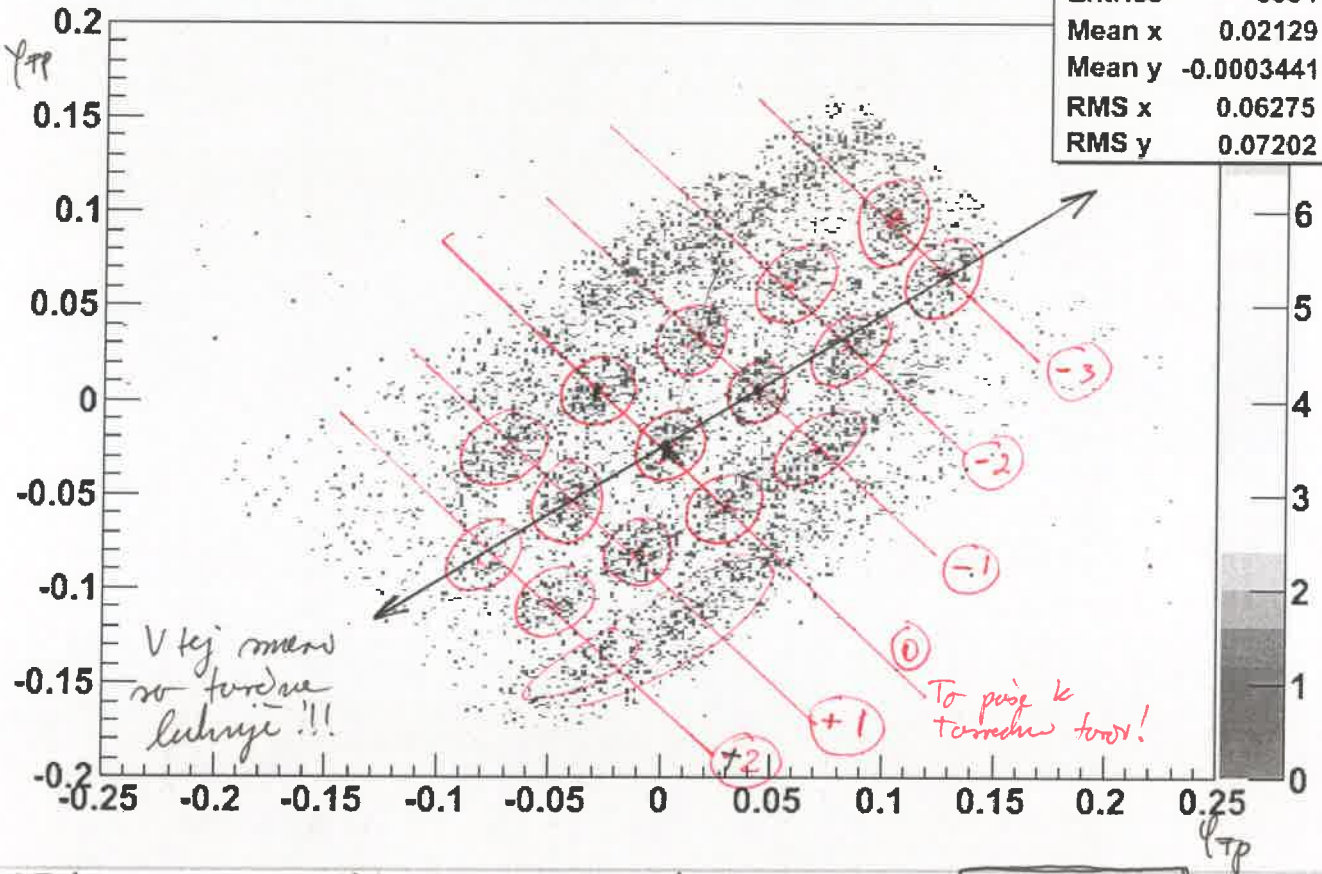
BB.tr.y:BB.tr.ph (|BB.tr.x > 0.45 + 0.95*BB.tr.th) && (abs(BB.tr.x - 0.55) < 0.15) && abs(ReactPl_L.z < 0.00119 + 0.0*0.006546) < 0.4 && BB.tr.y)



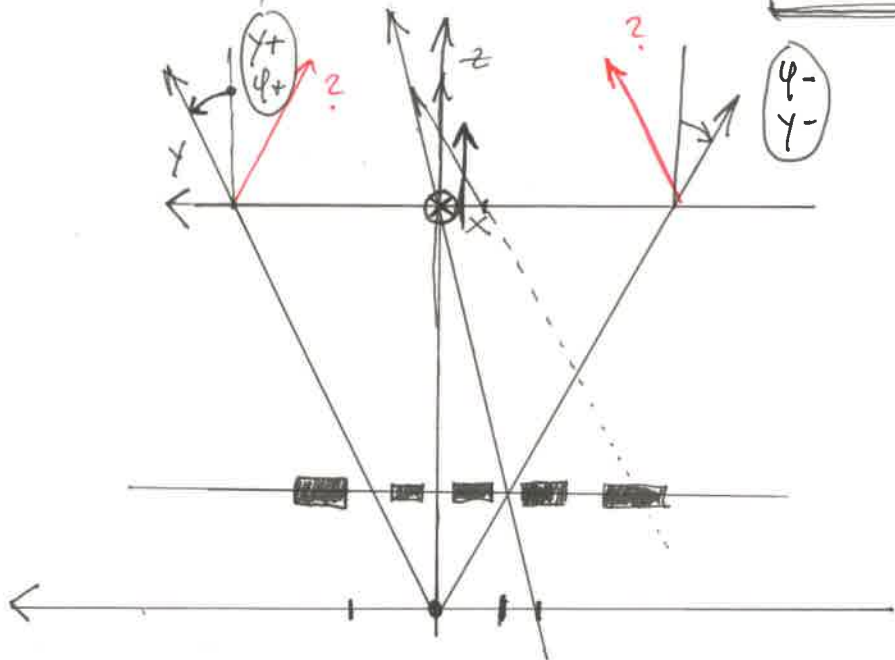
Entries	h
8297	
Mean x	0.0213
Mean y	-0.0002388
RMS x	0.06233
RMS y	0.07194

M	1	2	3	4	5
A	(-0.1237792, -0.0153374)	(-0.110705, -0.0553816)	(-0.0925926, -0.0943252)	(-0.0739734, -0.126534)	(-0.0523349, -0.161043)
B	(0.0986312, 0.146472)	(0.127316, 0.115798)	(0.154489, 0.0858896)	(0.169585, 0.0521472)	(+0.186695, 0.0145706)
(k, M)	(0.727484, 0.0747193)	(0.721687, 0.0239157)	(0.729374, -0.0267906)	(0.733628, -0.072269)	(0.734693, -0.122593)

h	
Entries	8354
Mean x	0.02129
Mean y	-0.0003441
RMS x	0.06275
RMS y	0.07202

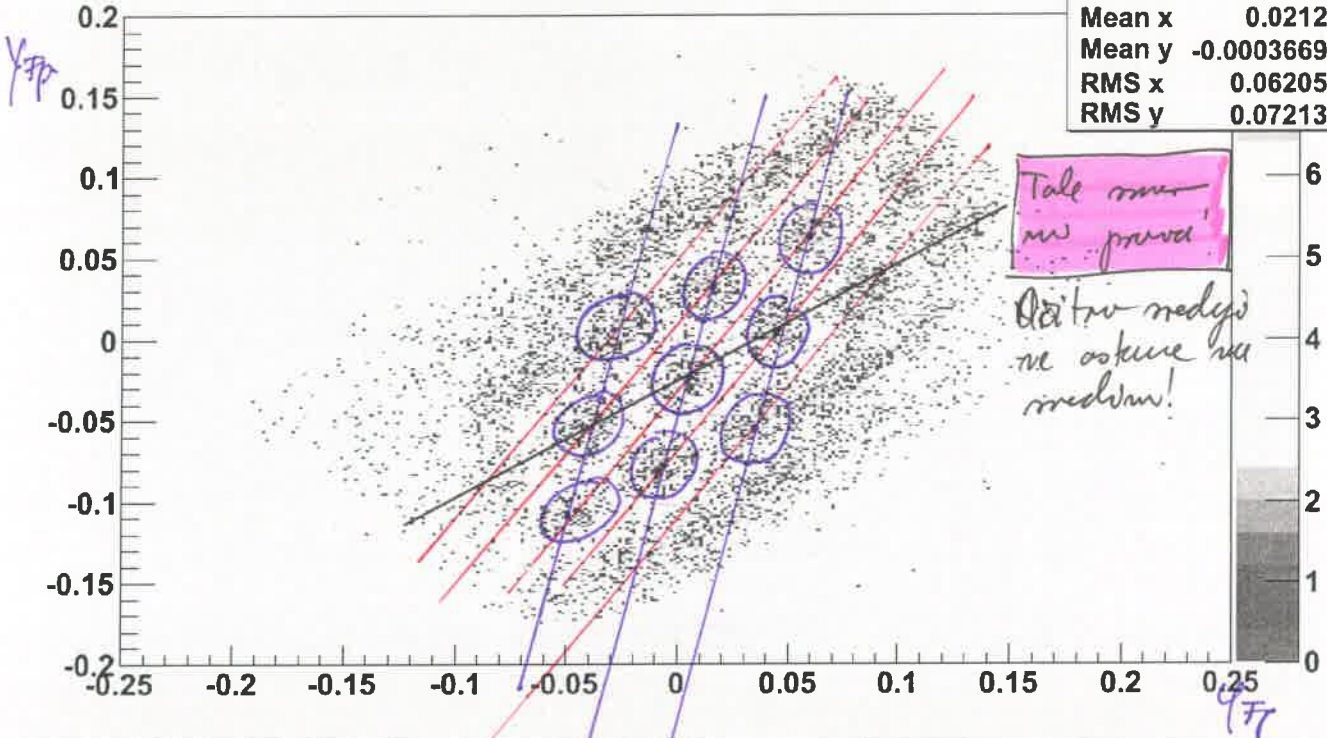


Take nase dajmo, il naredimo Certe na Recept 2!



BB.tr.y:BB.tr.ph ((BB.tr.x > 0.45 + 0.95*BB.tr.th) && (abs(BB.tr.x - 0.55) < 0.15) && abs(BB.gold.y - (0.00119 - 0.8*0.066548)*sin(1.3089969)) < 0.5)

h	
Entries	8378
Mean x	0.0212
Mean y	-0.0003669
RMS x	0.06205
RMS y	0.07213



Tale ruz
nu prava!

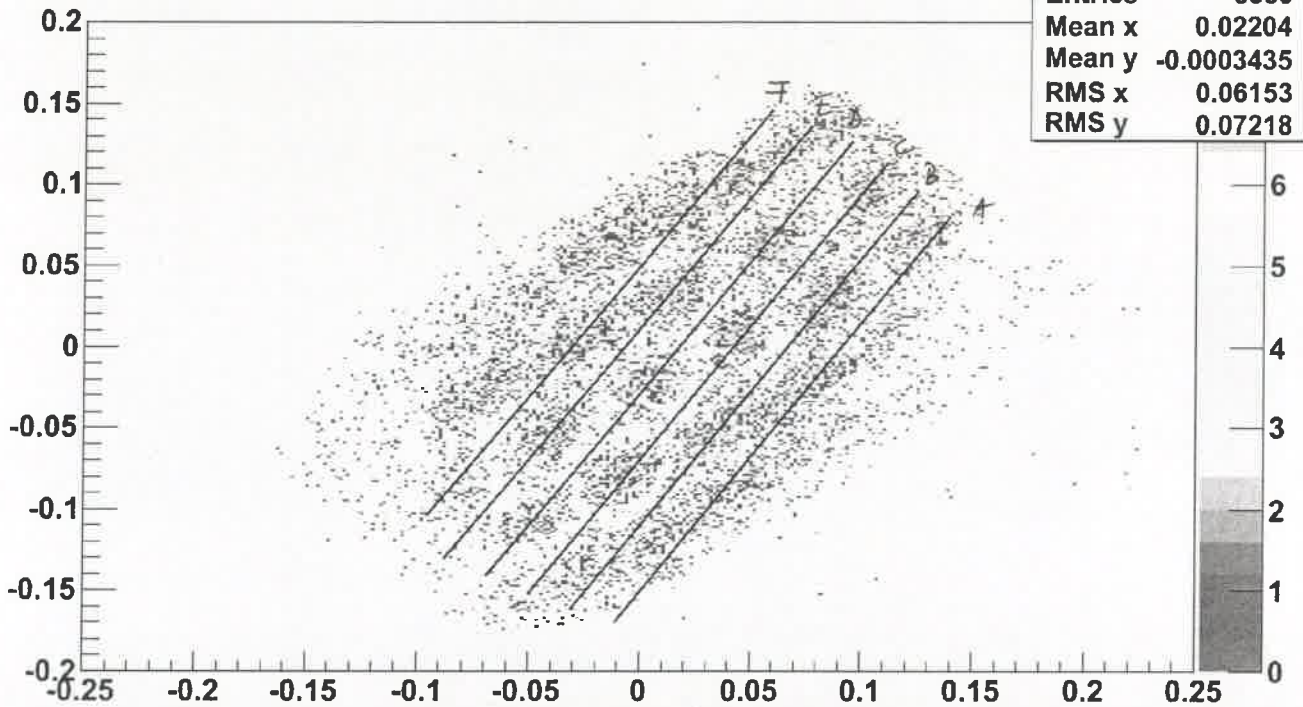
Da tri mediji
ne ostane na
medijam!

Tale dubina, ce uvelan
cut nu medijam na

BB.Tg.Y

U medij pa nuu ta sedaj
prava mer! Veopj kot jpy
veopj ze hodo kot y

BB.tr.y:BB.tr.ph ((BB.tr.x > 0.45 + 0.95*BB.tr.th) && (abs(BB.tr.x - 0.55) < 0.15) && abs(BB.gold.y - (0.00119 - 1.5*0.066548)*sin(1.3089969)) < 0.5)



- A: $(-0.011594, -0.169379)$ in $(0.139398, 0.0806213) \Rightarrow (1.65572, -0.150183)$
- B: $(-0.0315466, -0.161243)$ in $(0.125377, 0.0968935) \Rightarrow (1.64498, -0.109349)$
- C: $(-0.0504206, -0.151627)$ in $(0.111357, 0.113905) \Rightarrow (1.61919, -0.0699867)$
- D: $(-0.0697947, -0.140533)$ in $(0.0957183, 0.127219) \Rightarrow (1.62261, -0.0280944)$
- E: $(-0.0881687, -0.130178)$ in $(0.0773835, 0.136834) \Rightarrow (1.61286, +0.0120255)$
- F: $(-0.0957103, -0.10355)$ in $(0.059578, 0.14645) \Rightarrow (1.60981, +0.0505299)$

$$\Delta = 0.04$$

$$\frac{\Delta}{2} = 0.020$$

$$\approx 0.015$$

(2a dabro
mero!)