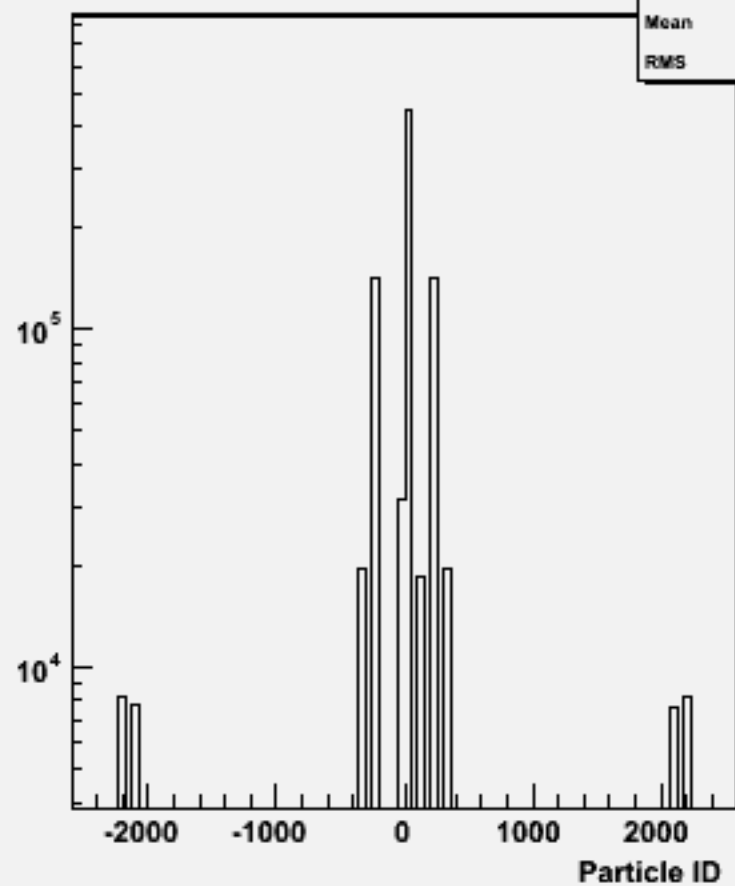


Generator file information: w104726 e2e2h_o

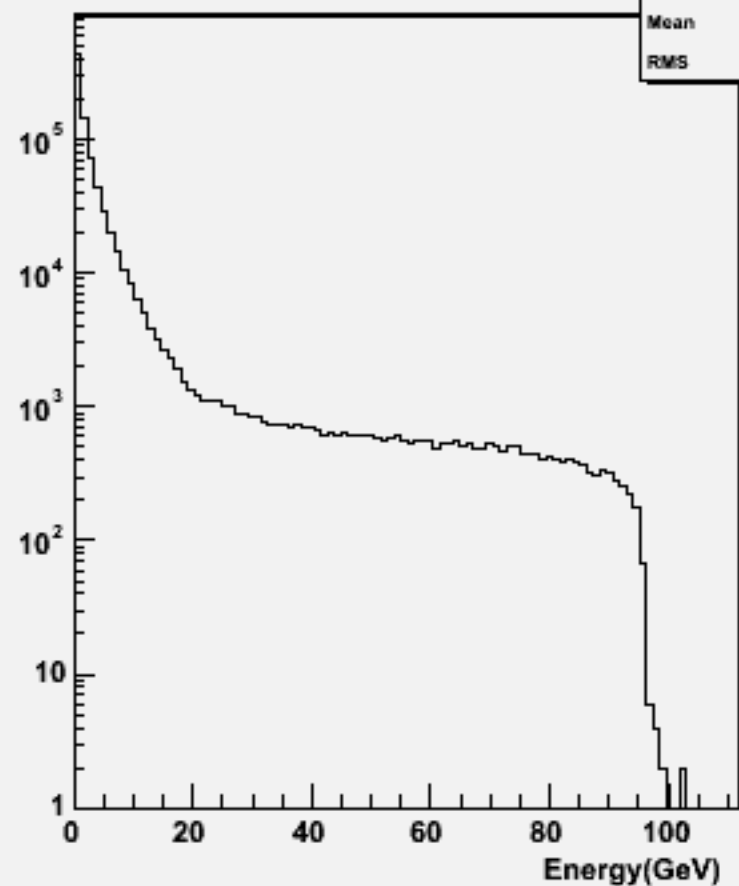
process_id=w104726
job_date_time=110730-221219
process_name=e2e2h_o
CM_energy_in_GeV=250
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=14.844857090634
lumi_file=/tmp/lumi_linker_directory/lumi_linker_005
file_type=stdhep
total_number_of_events=14845
number_of_files=1
file_names=w104726_01.stdhep
number_of_events_in_files=14845
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0250
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0250/run_output/w104726/run_01
comment=

Particle ID : w104726 e2e2h_o



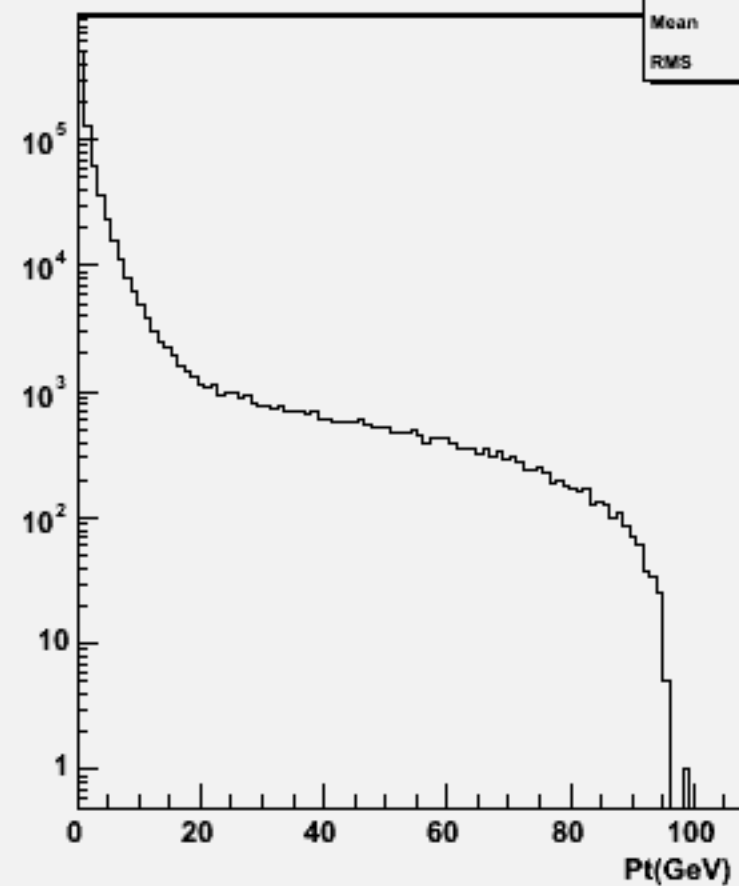
h_id	
Entries	844253
Mean	13.58
RMS	444.1

Particle Energy : w104726 e2e2h_o

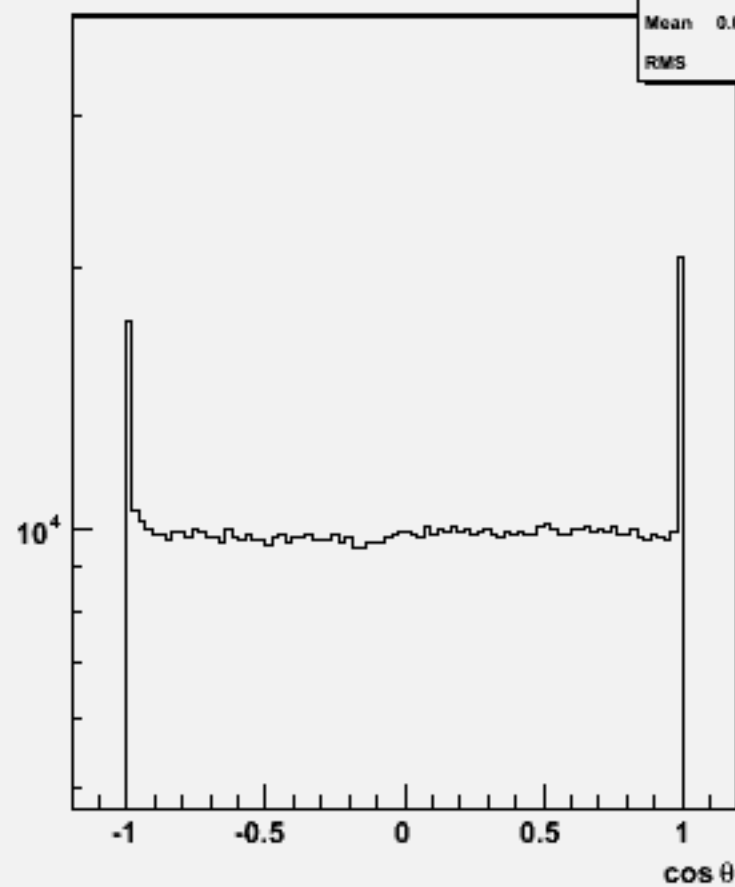


h_e	
Entries	844253
Mean	4.381
RMS	11.53

Particle Pt : w104726 e2e2h_o

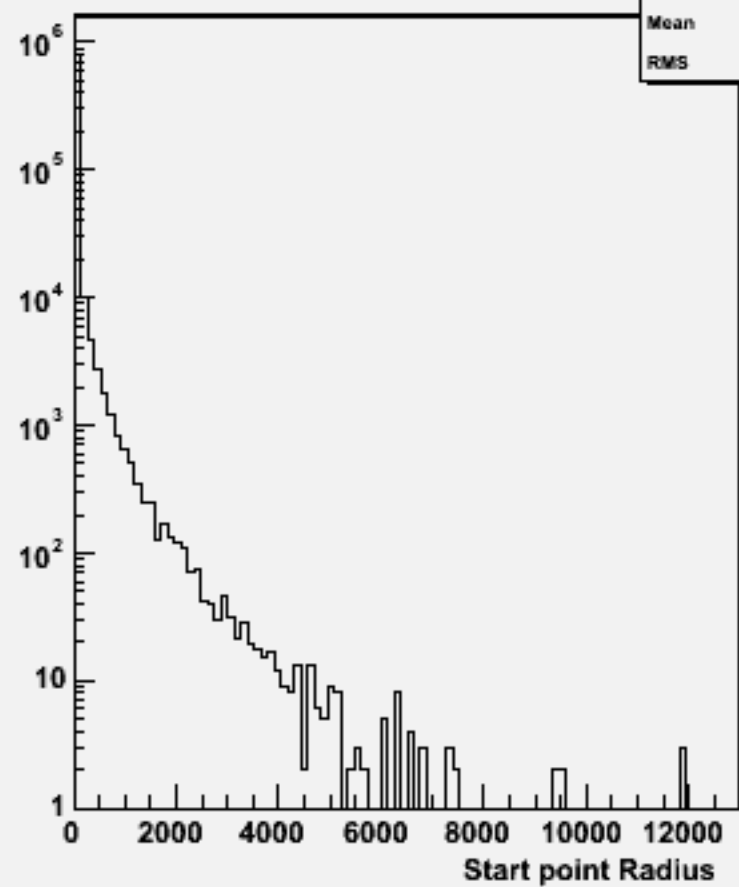


h_pt	
Entries	844253
Mean	3.34
RMS	9.233

Particle cos θ : w104726 e2e2h_o

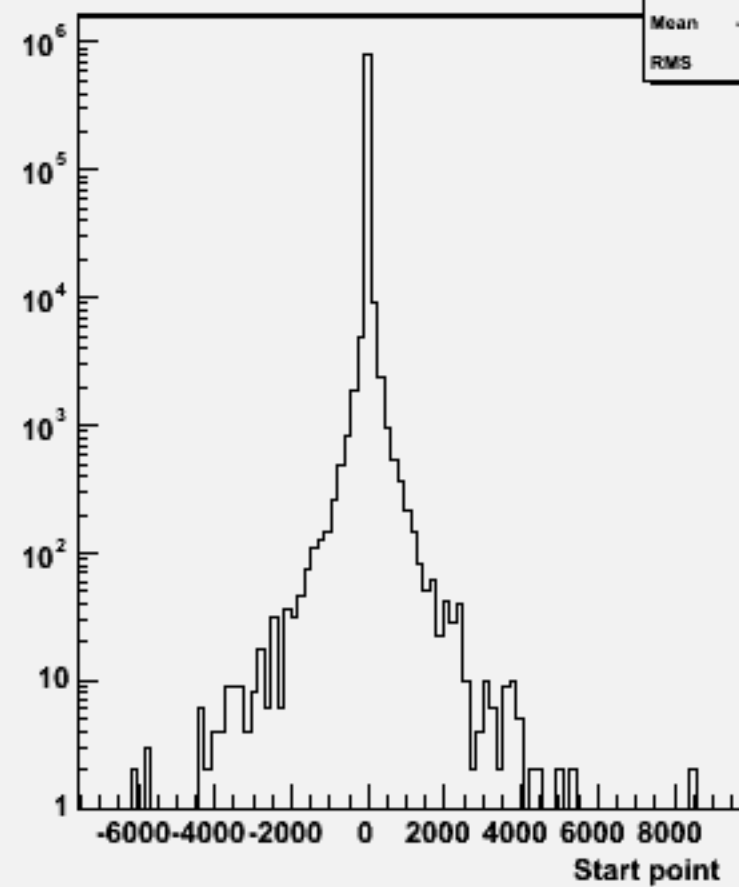
h_cs	
Entries	844253
Mean	0.004989
RMS	0.595

Start point R : w104726 e2e2h_o

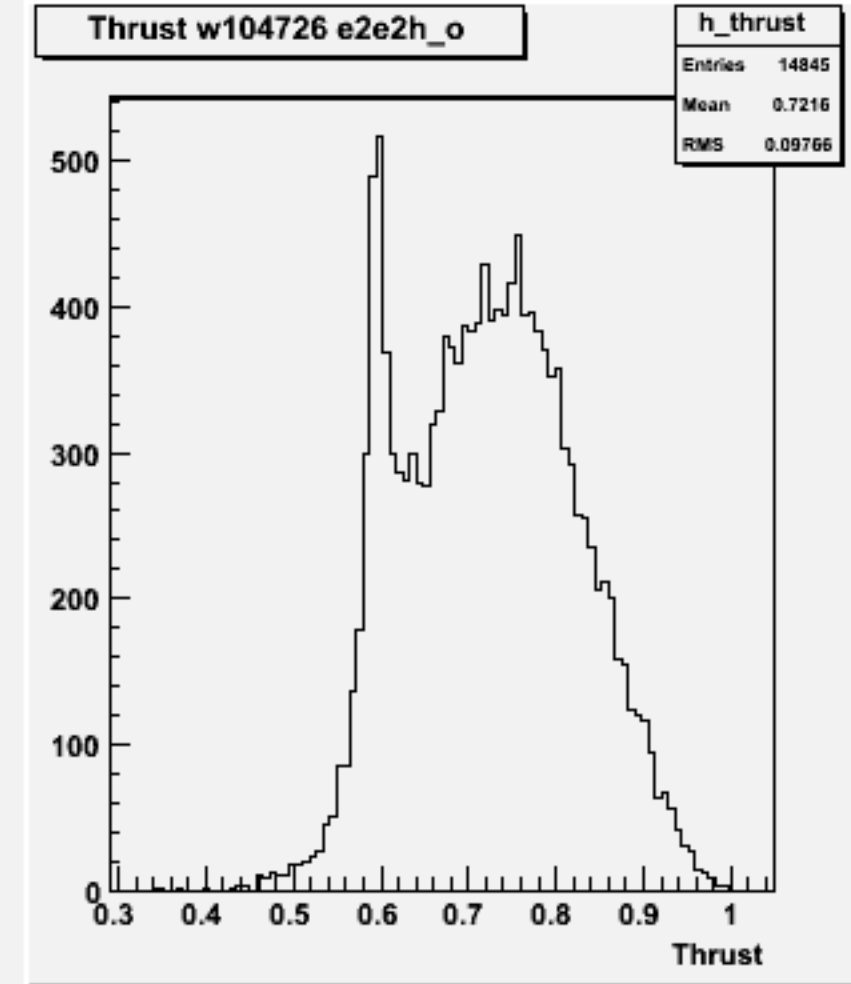
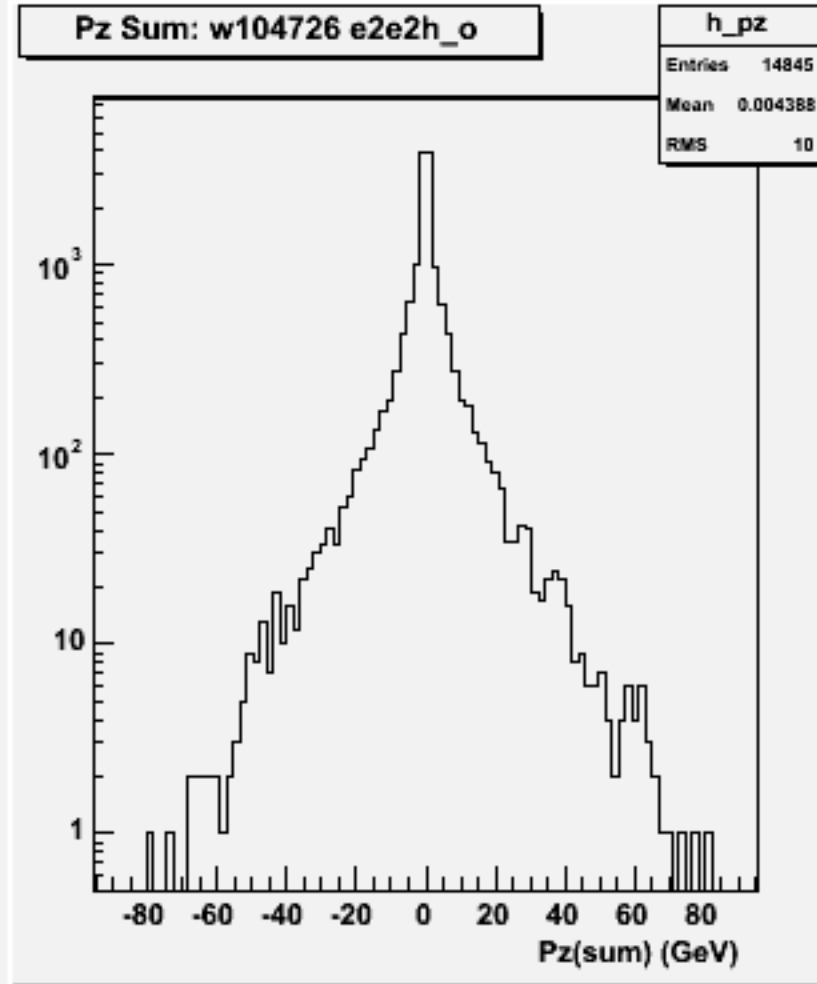
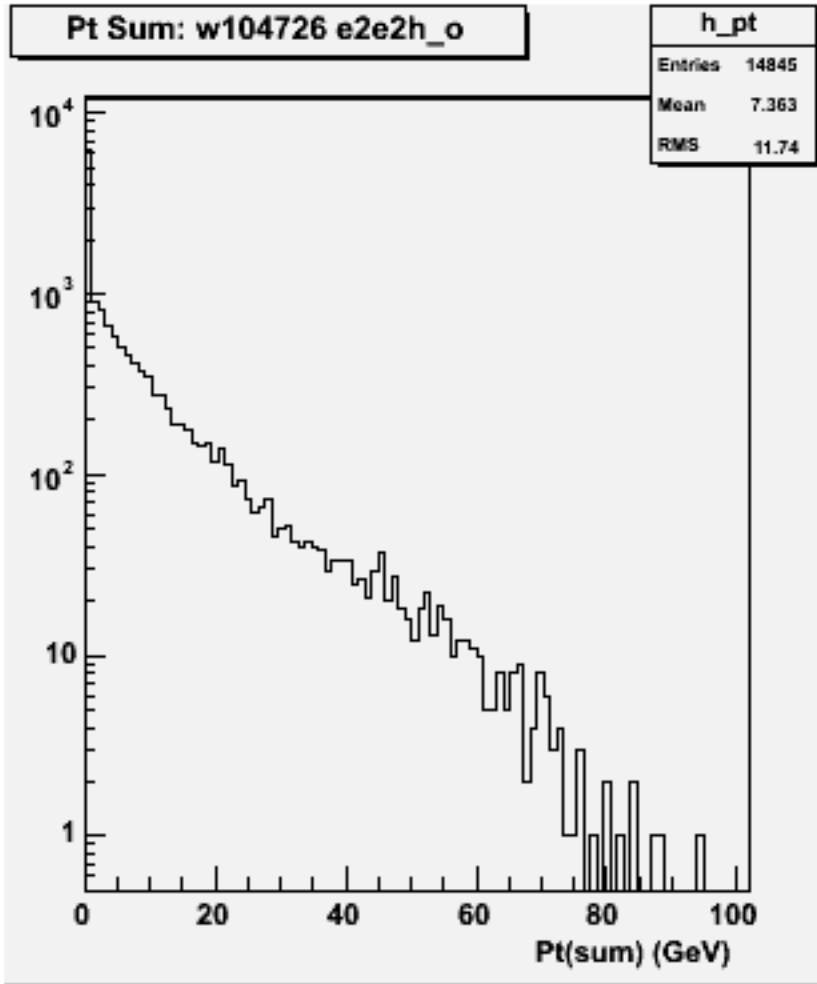
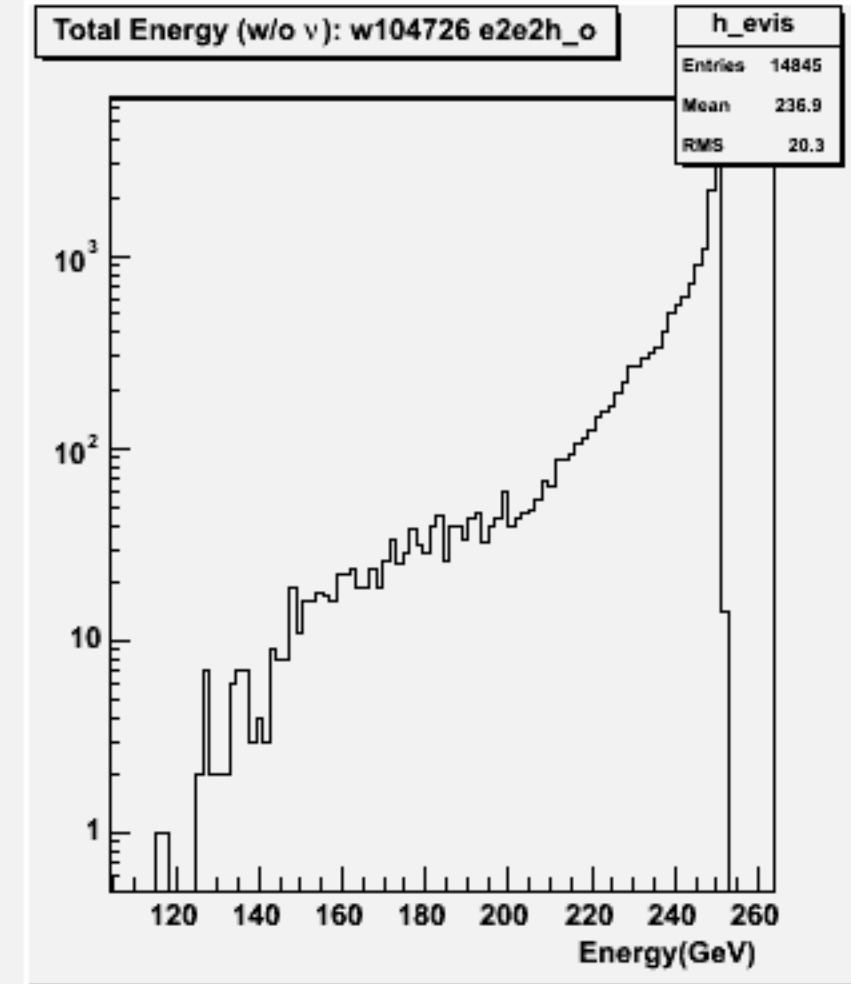
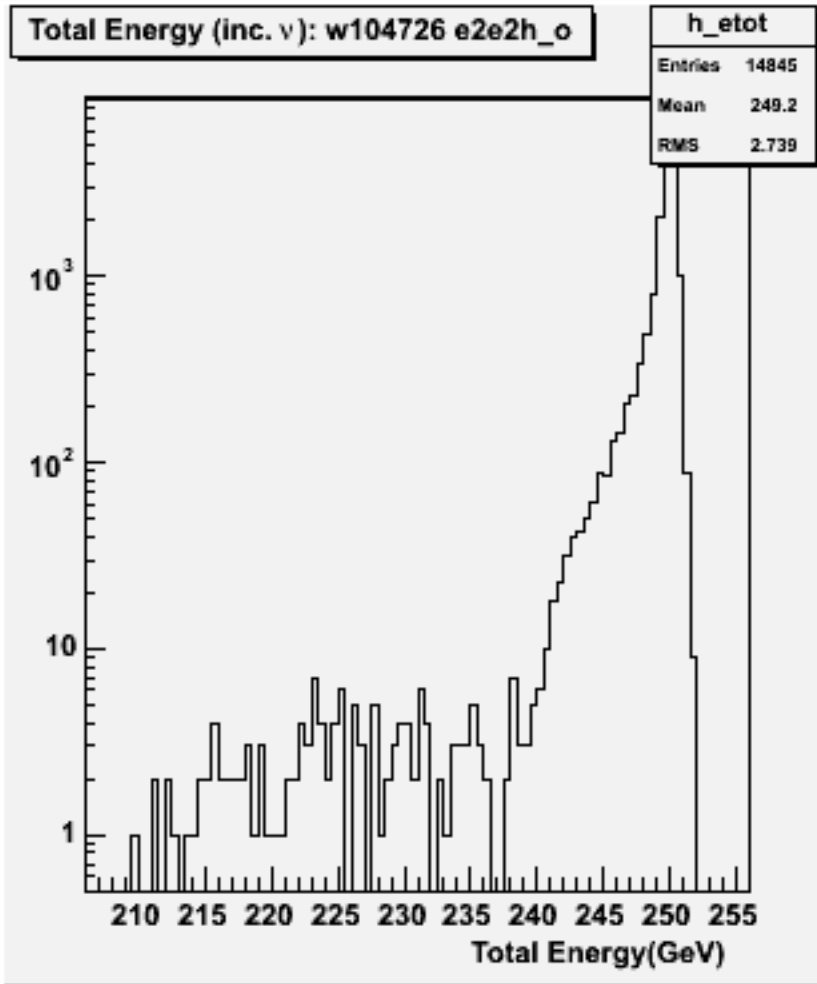


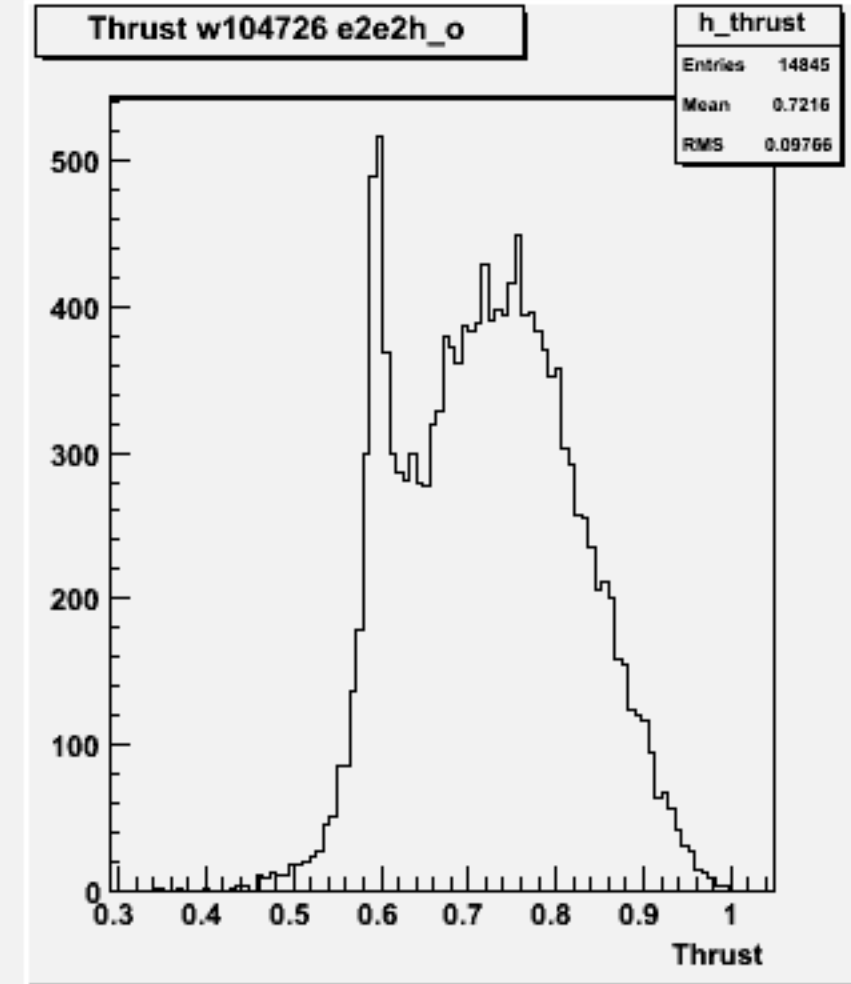
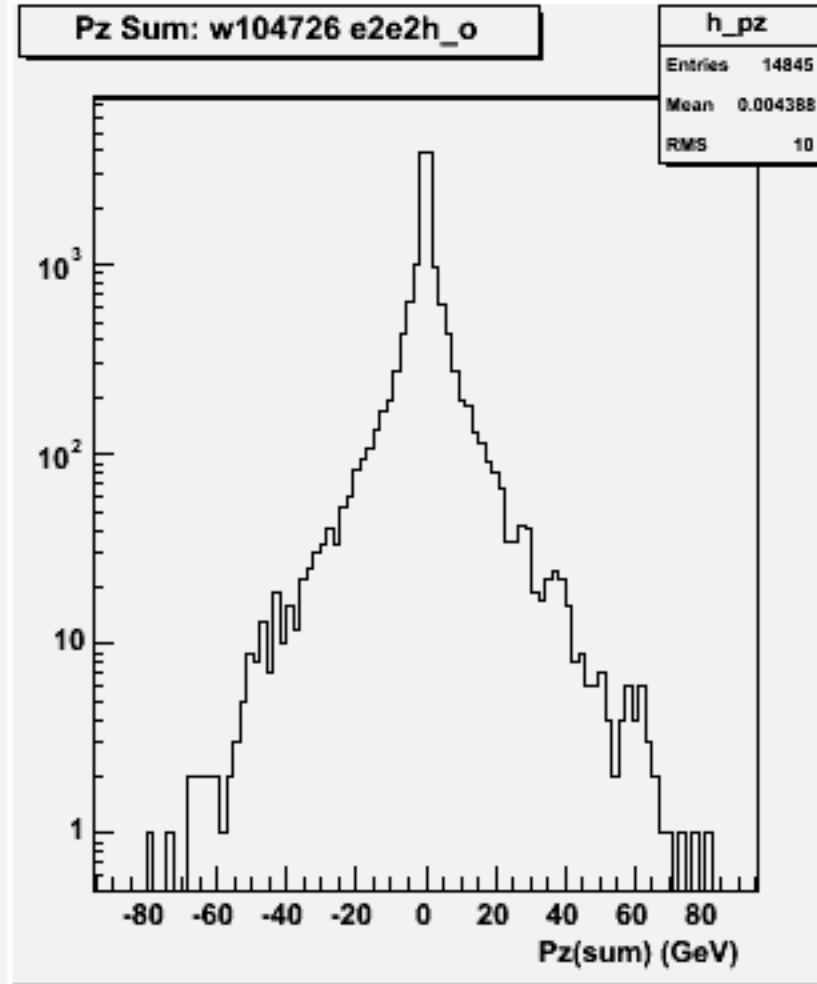
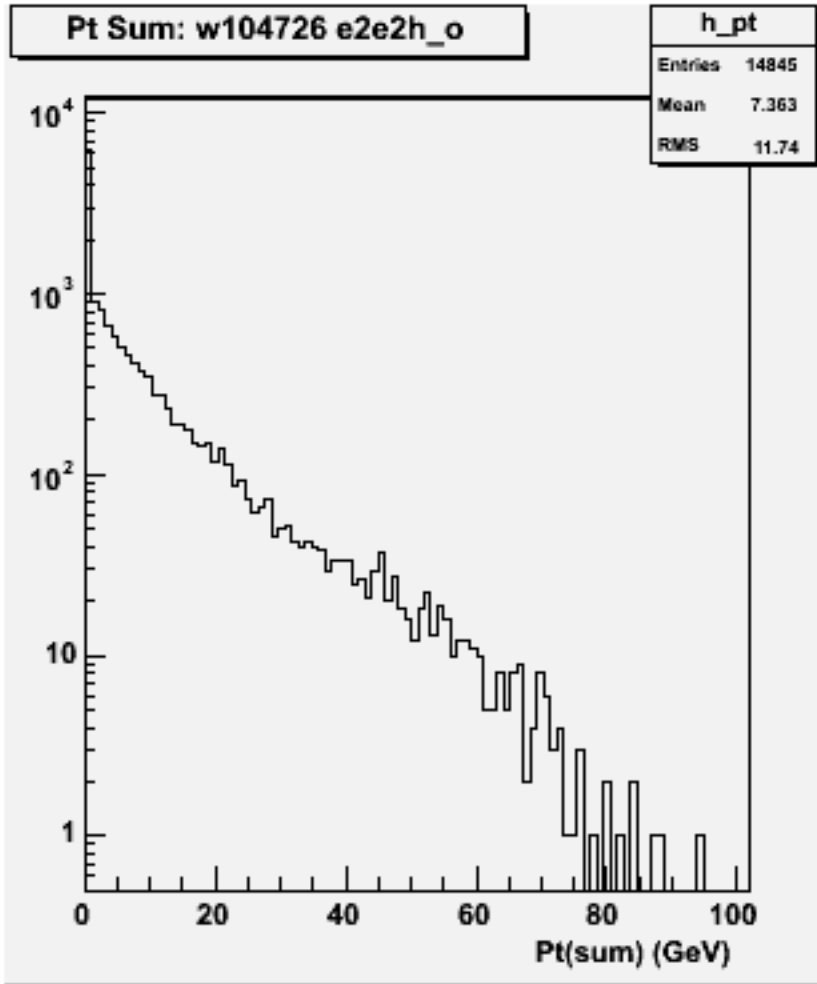
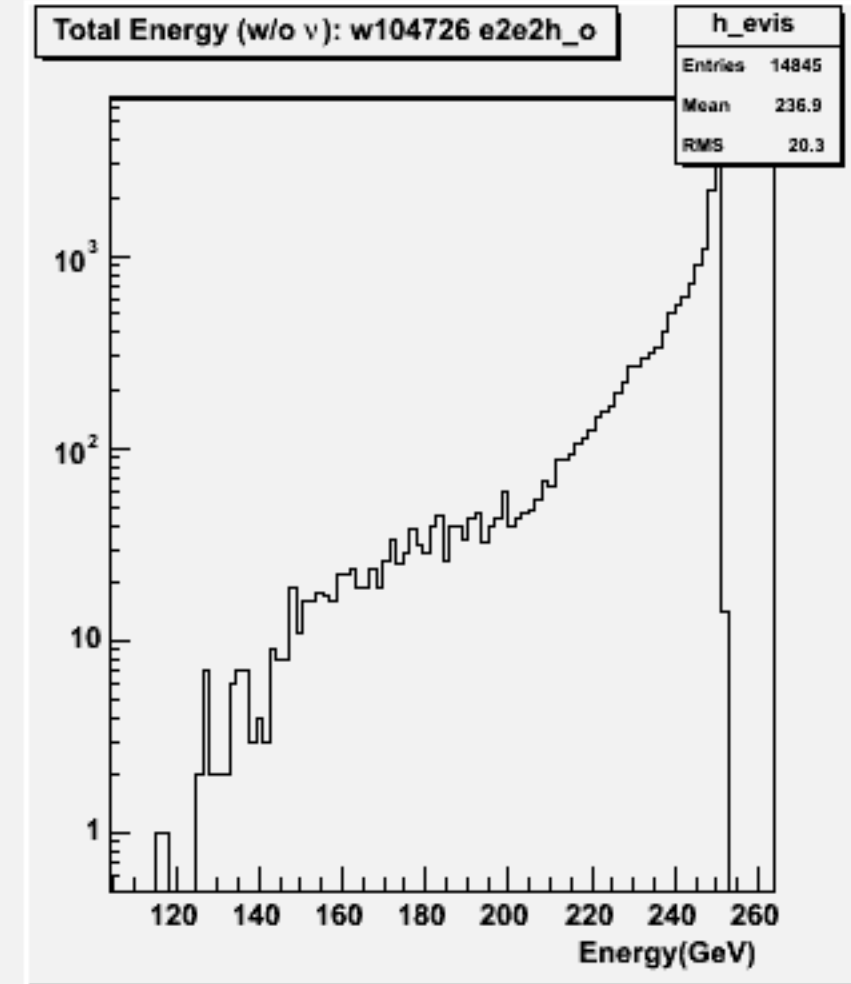
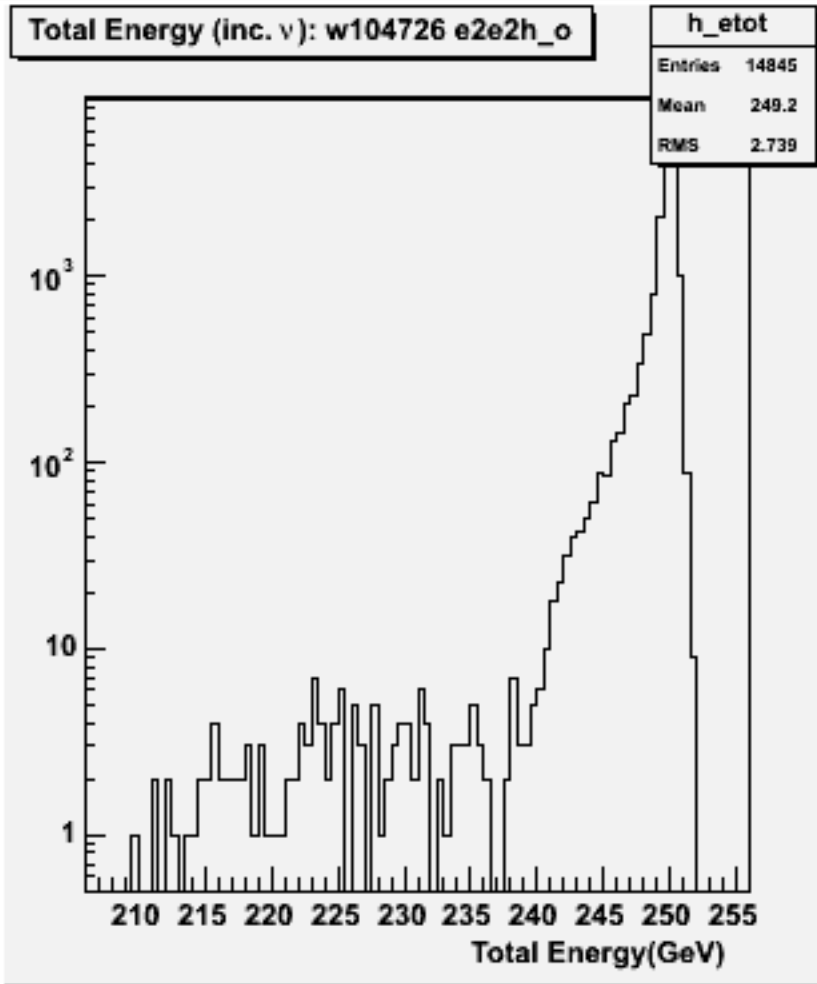
h_vr	
Entries	844253
Mean	18.46
RMS	136.4

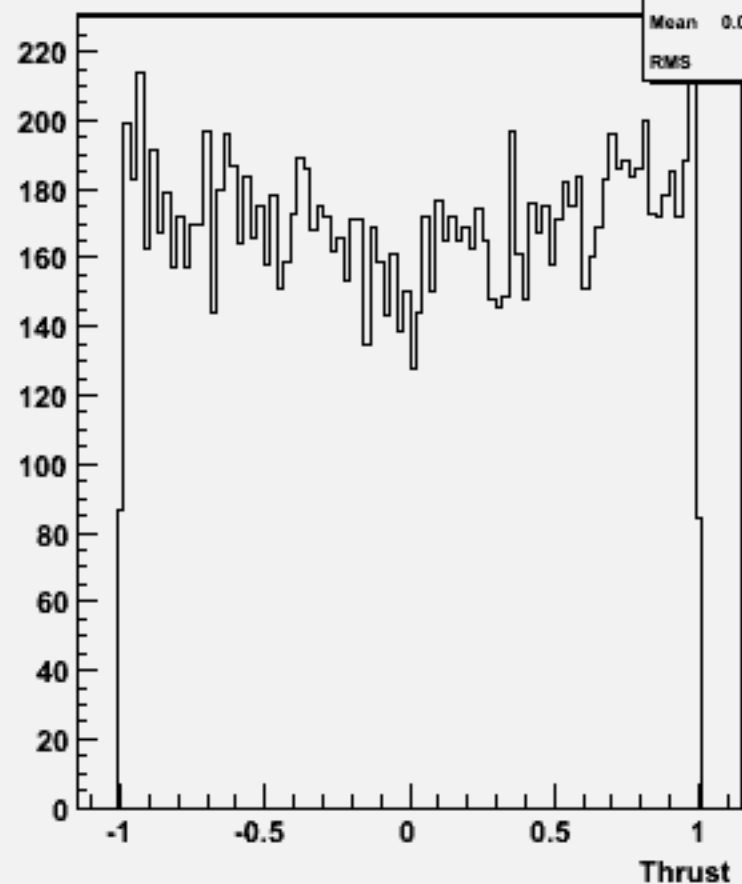
Start point Z : w104726 e2e2h_o



h_vz	
Entries	844253
Mean	-0.1535
RMS	92.9



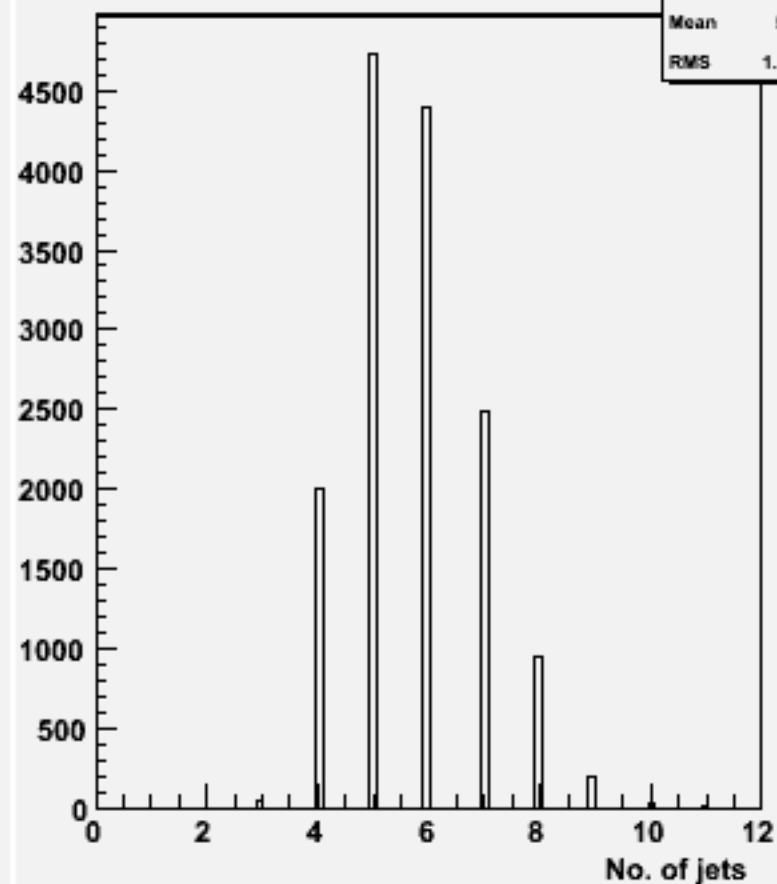


cos Θ (thrust) w104726 e2e2h_o

h_csth

Entries	14845
Mean	0.003708
RMS	0.591

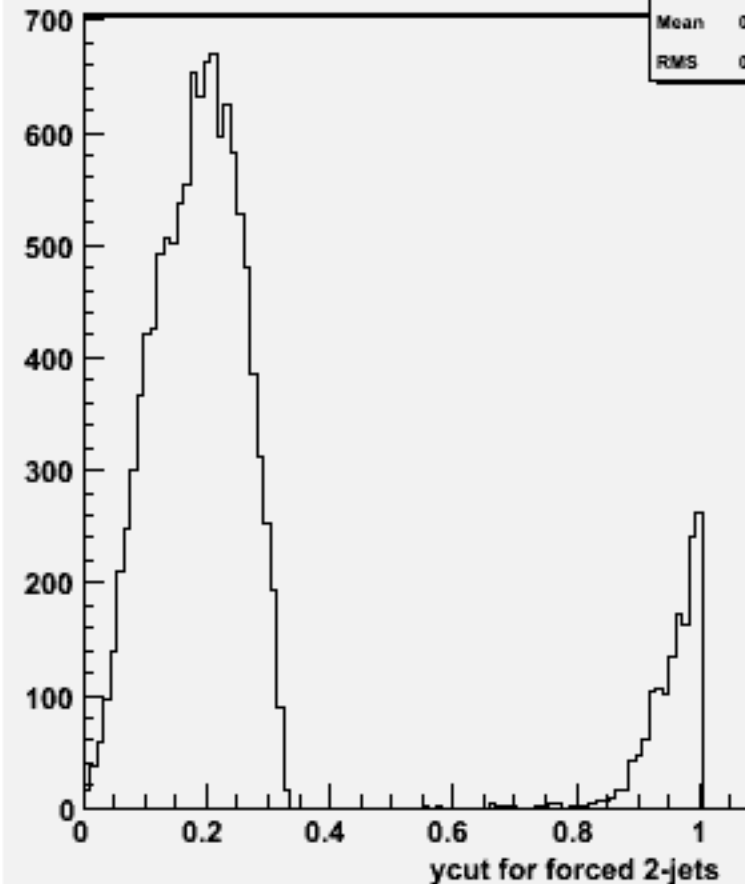
No. jets (ycut=0.001) : w104726 e2e2h_o



h_njets

Entries	14845
Mean	5.75
RMS	1.189

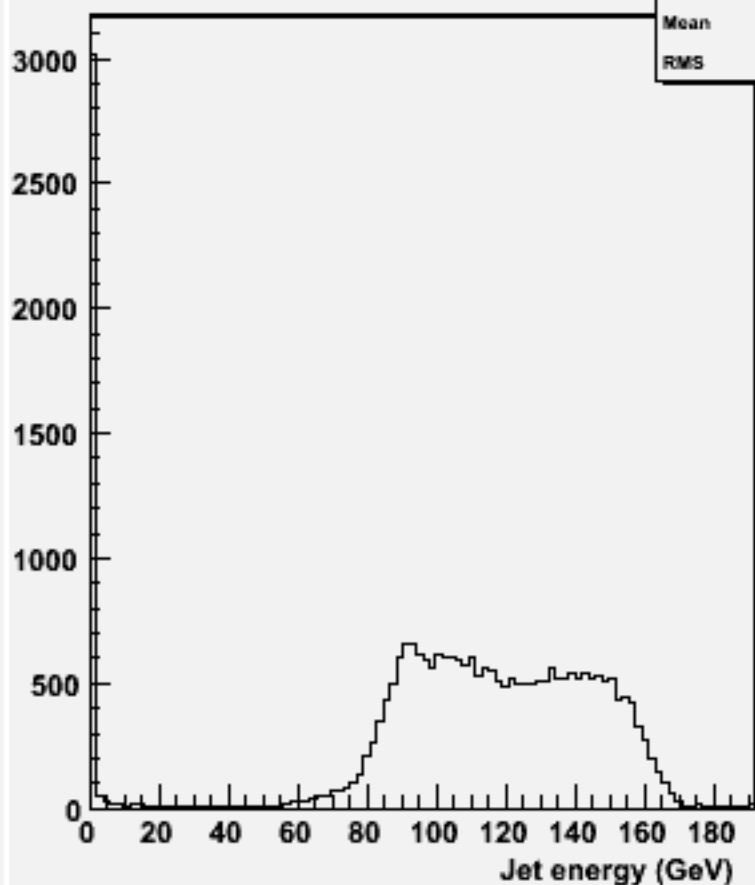
Ycut for 2-jets :w104726 e2e2h_o



h_yc2j

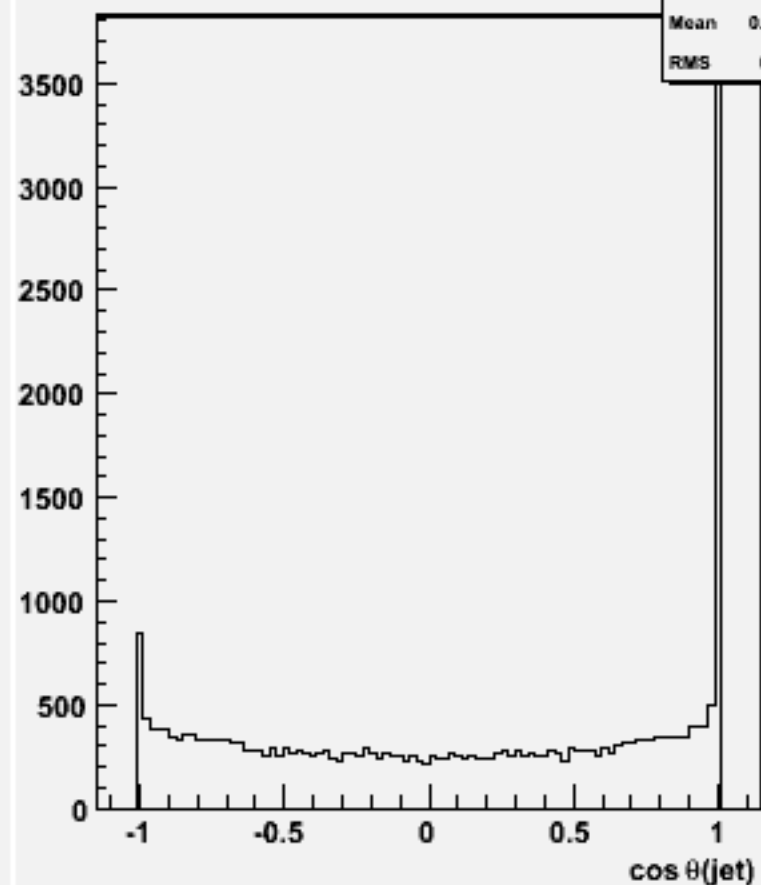
Entries	14844
Mean	0.2725
RMS	0.2556

energy for 2-jets :w104726 e2e2h_o



h_j0e

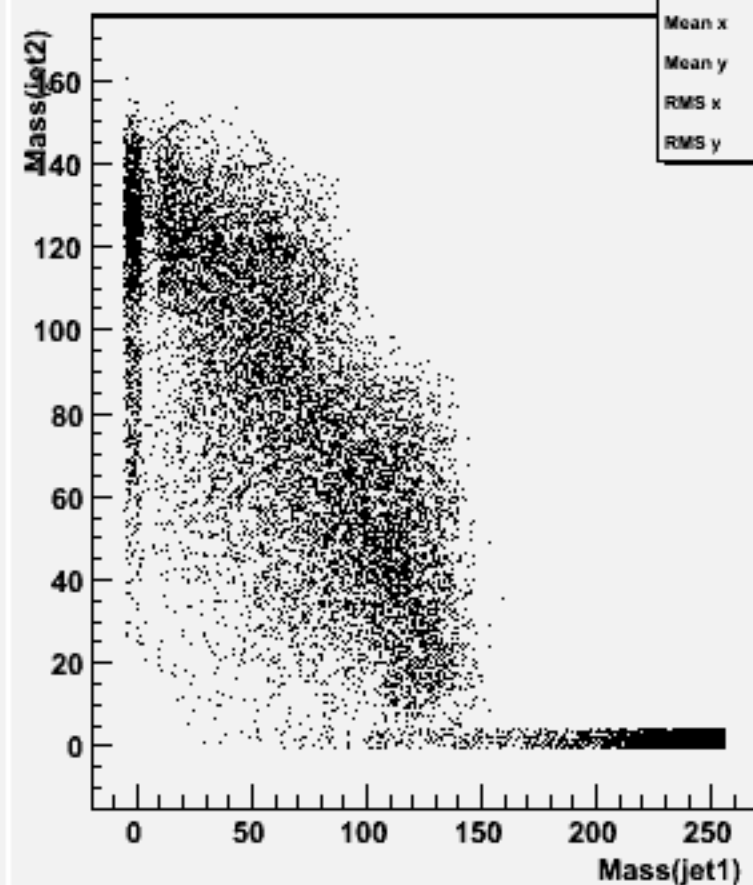
Entries	29688
Mean	104.5
RMS	45.21

cos θ for 2-jets :w104726 e2e2h_o

h_j0cs

Entries	29688
Mean	0.09685
RMS	0.6766

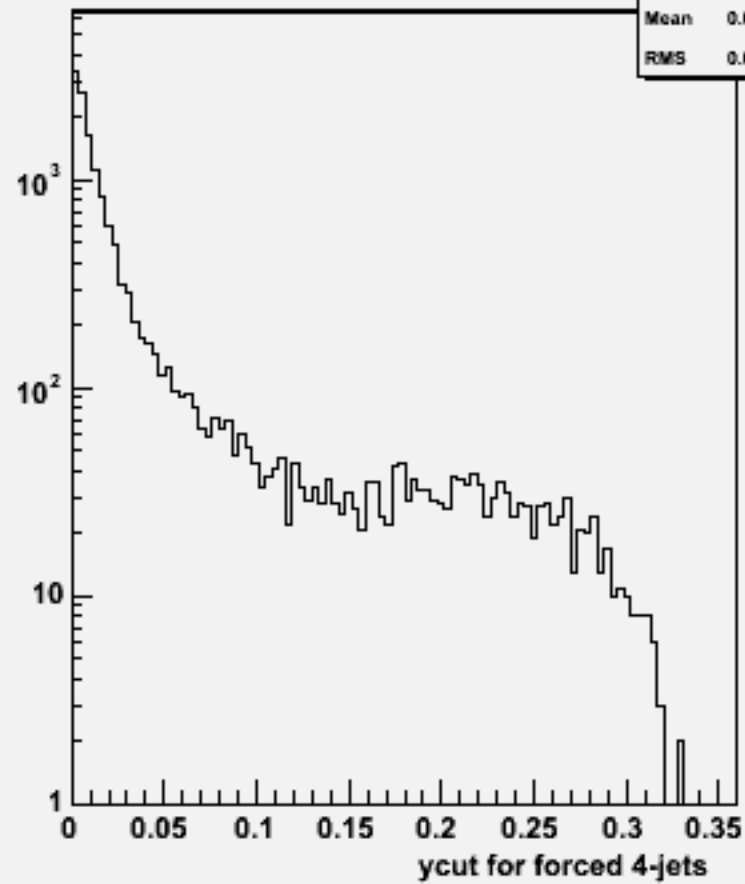
Jet mass for forced 2-jets : w104726 e2e2h_o



h_j0mj1m

Entries	14844
Mean x	100.9
Mean y	63.69
RMS x	80.53
RMS y	46.89

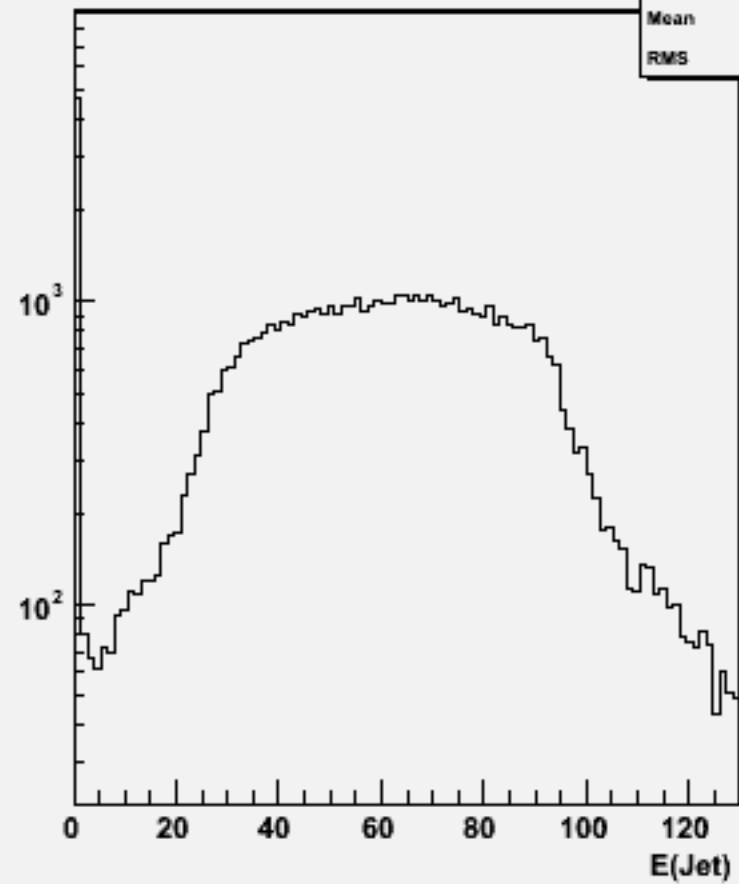
Ycut for 4-jets :w104726 e2e2h_o



h_yc4j

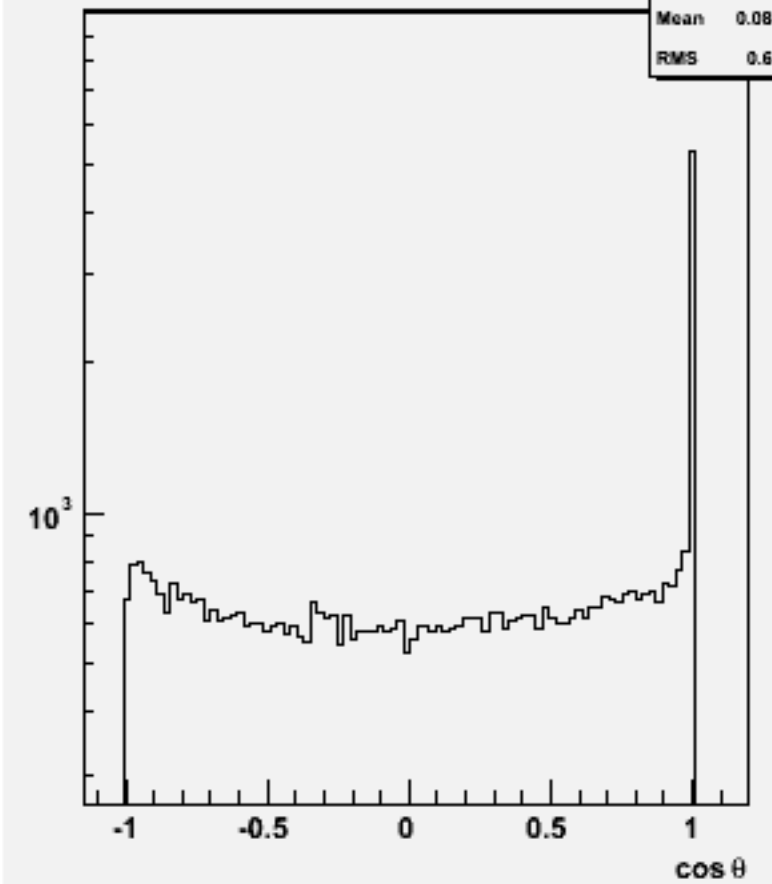
Entries	14801
Mean	0.03546
RMS	0.06149

Jet energies(All jets)w104726 e2e2h_o



ha_j0e

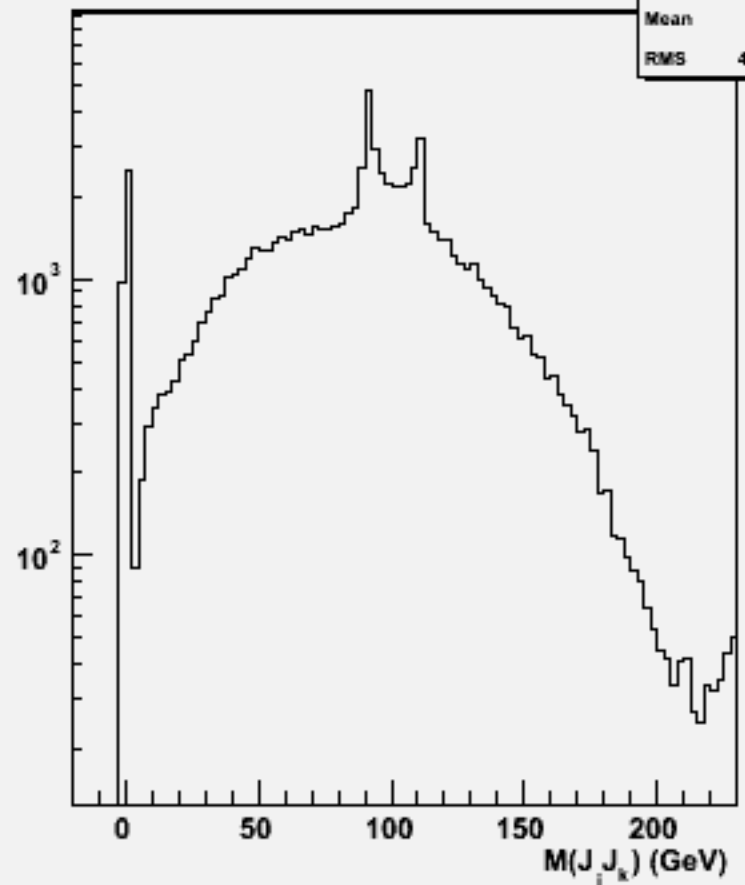
Entries	59204
Mean	57.48
RMS	28.48

Jet cos θ (All jets)w104726 e2e2h_o

ha_j0cs

Entries	59204
Mean	0.08284
RMS	0.6378

2jets mass(All comb)w104726 e2e2h_o



ha_m01

Entries	88806
Mean	88.4
RMS	41.37