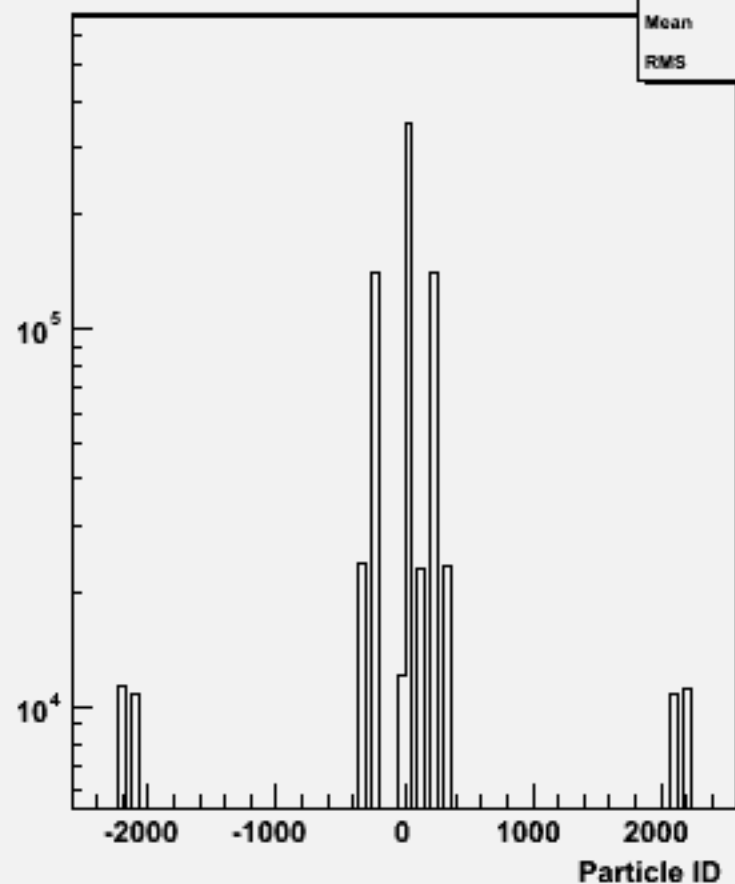


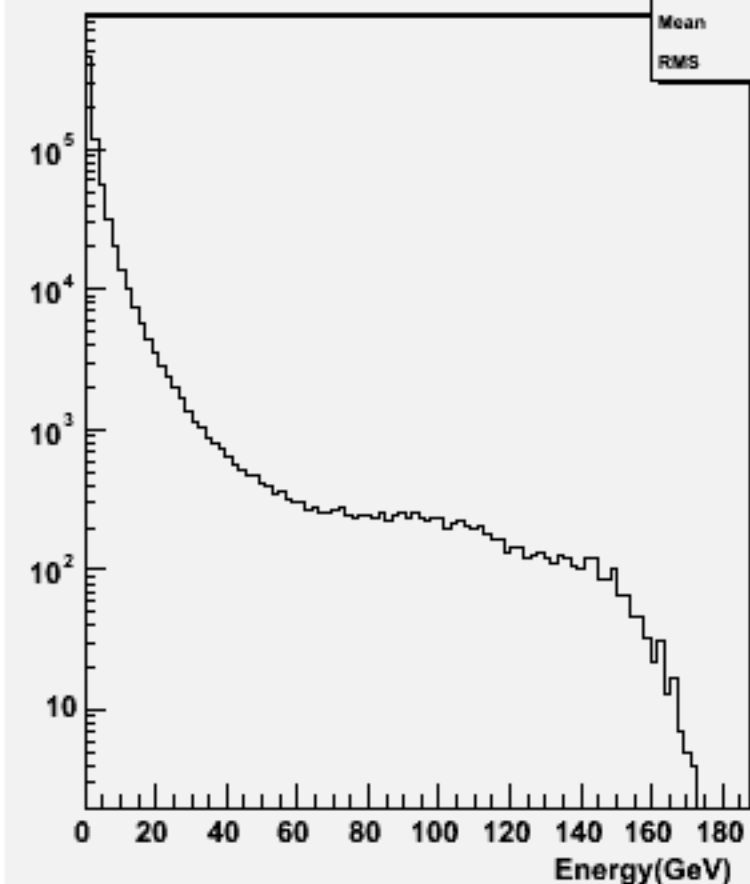
Generator file information: w103424 e1a_e1ssss_o

process_id=w103424
job_date_time=100729-063124
process_name=e1a_e1ssss_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=0.0
luminosity=1000
cross_section_in_fb=0.00168181379204024
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103424_01.stdhep
number_of_events_in_files=10000
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0350
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w103424/run_01
comment=

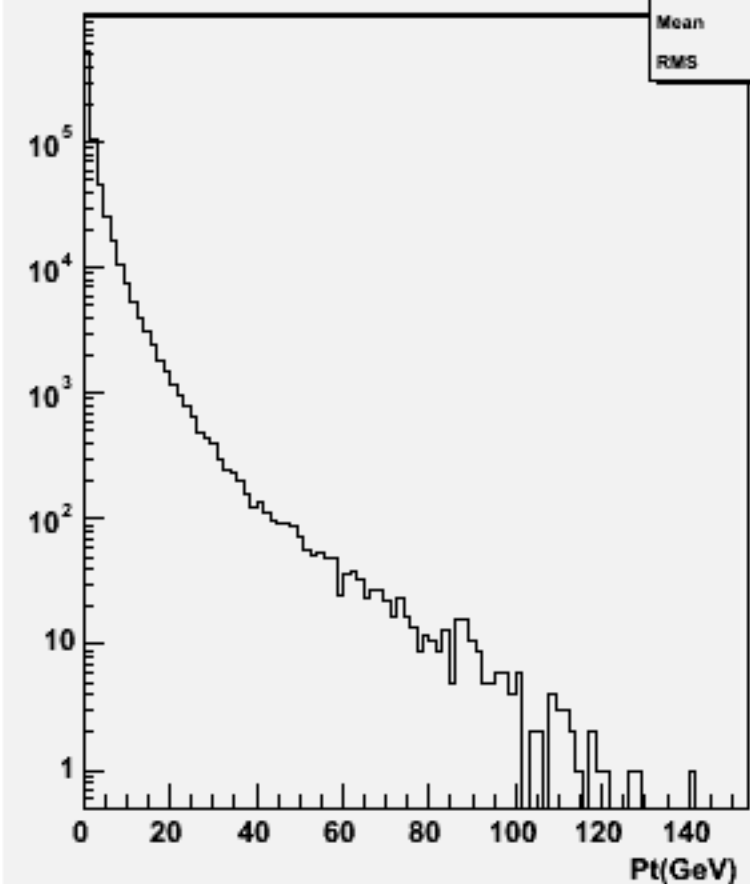
Particle ID : w103424 e1a_e1ssss_o



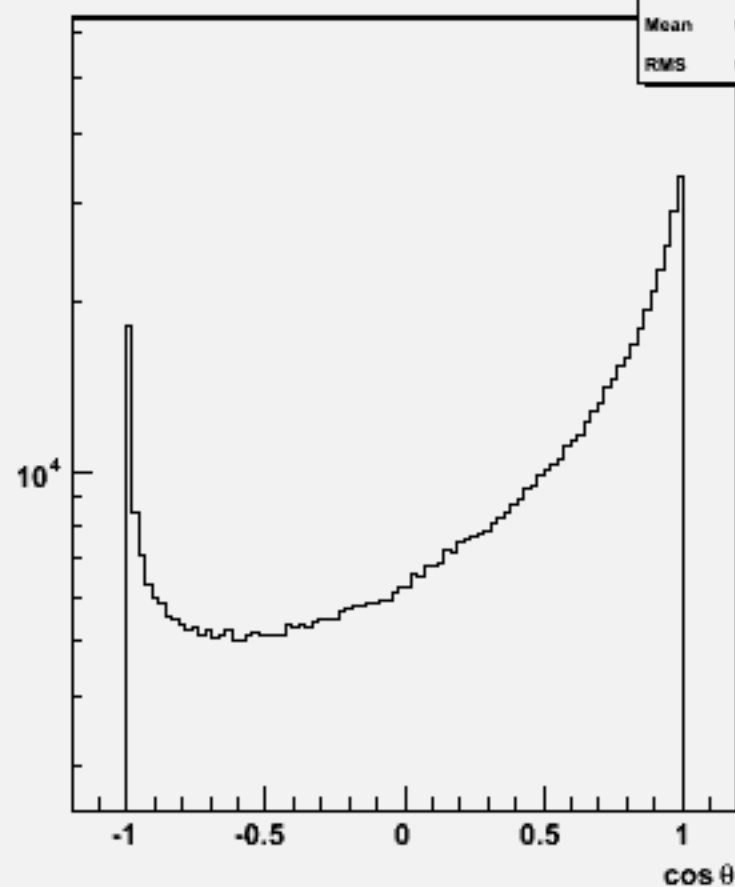
Particle Energy : w103424 e1a_e1ssss_o



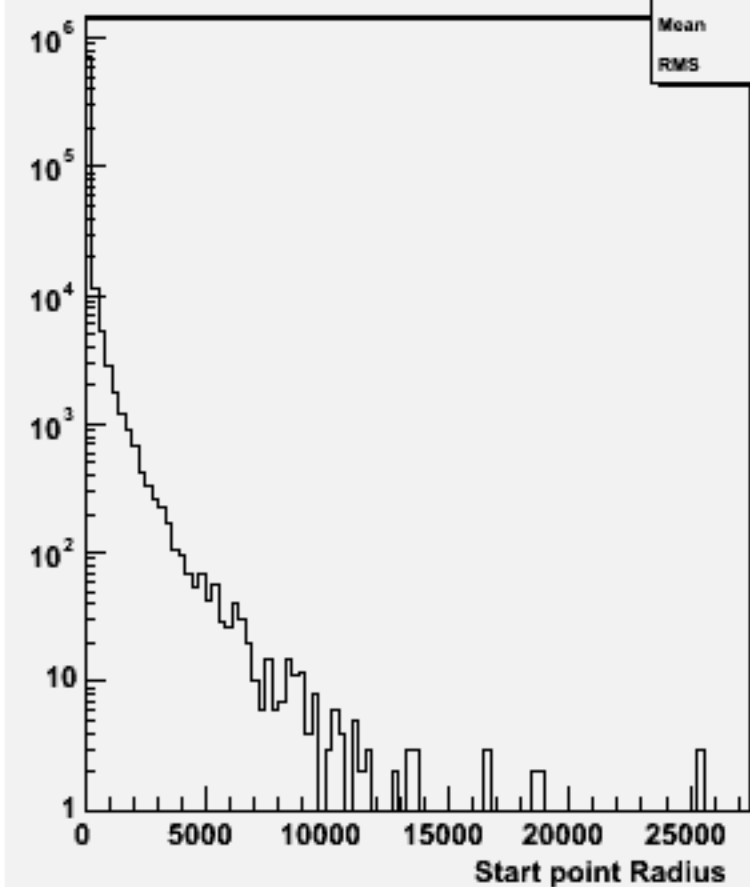
Particle Pt : w103424 e1a_e1ssss_o



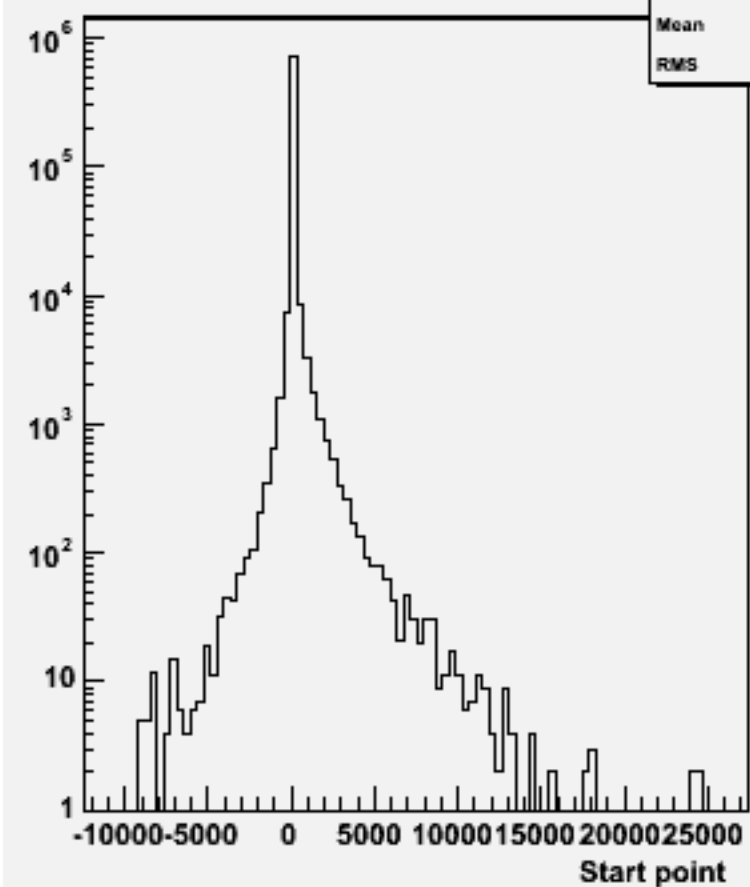
Particle cosθ : w103424 e1a_e1ssss_o

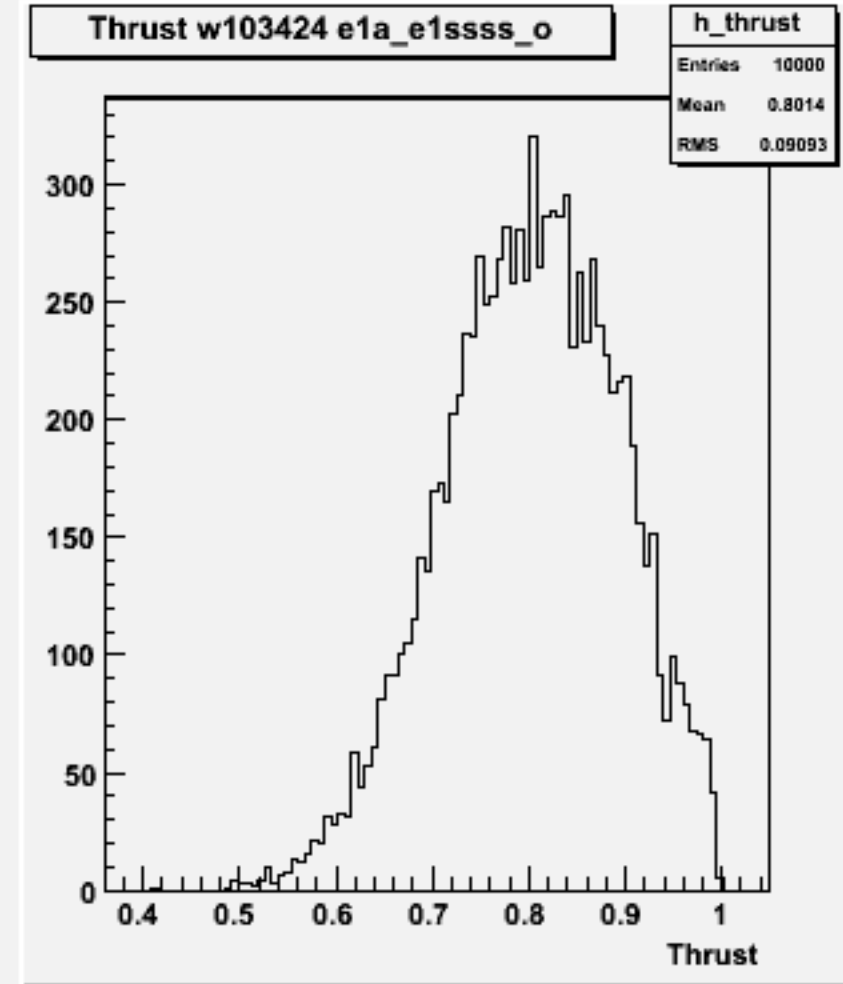
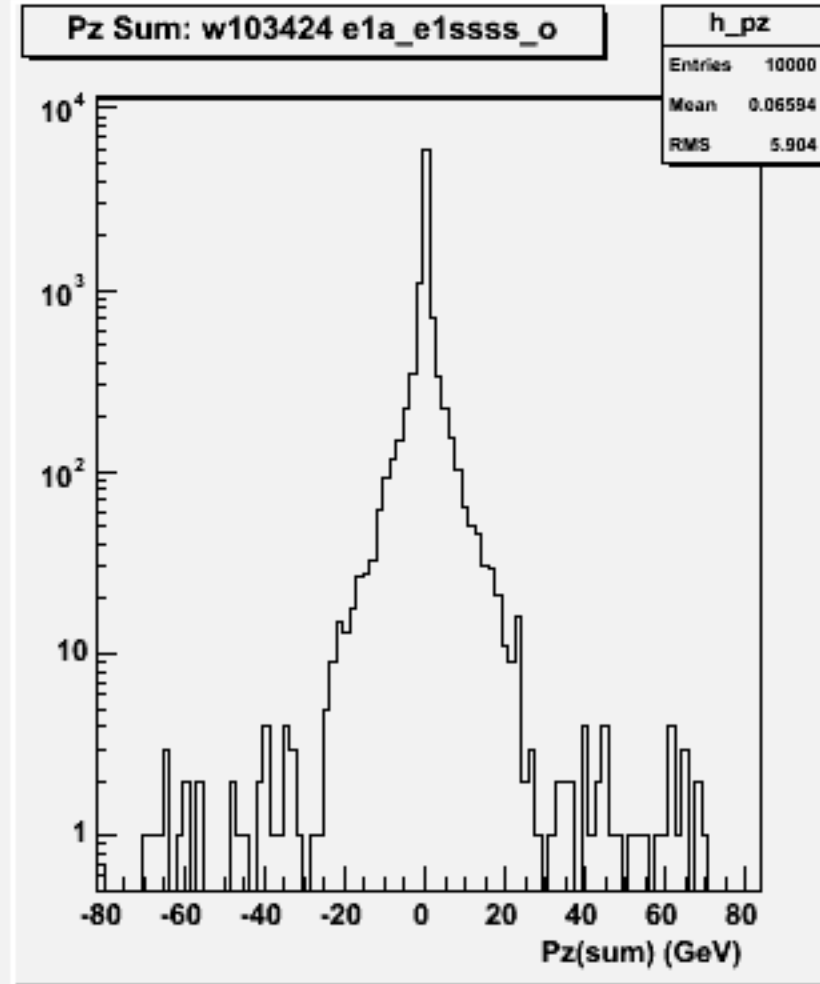
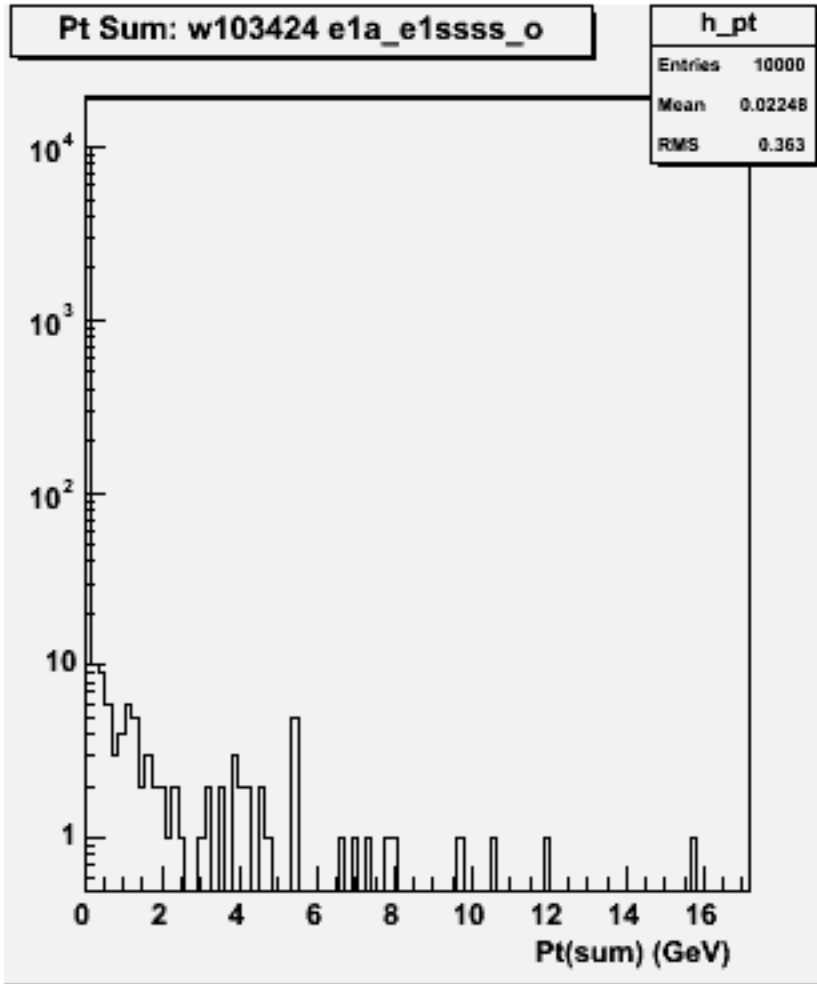
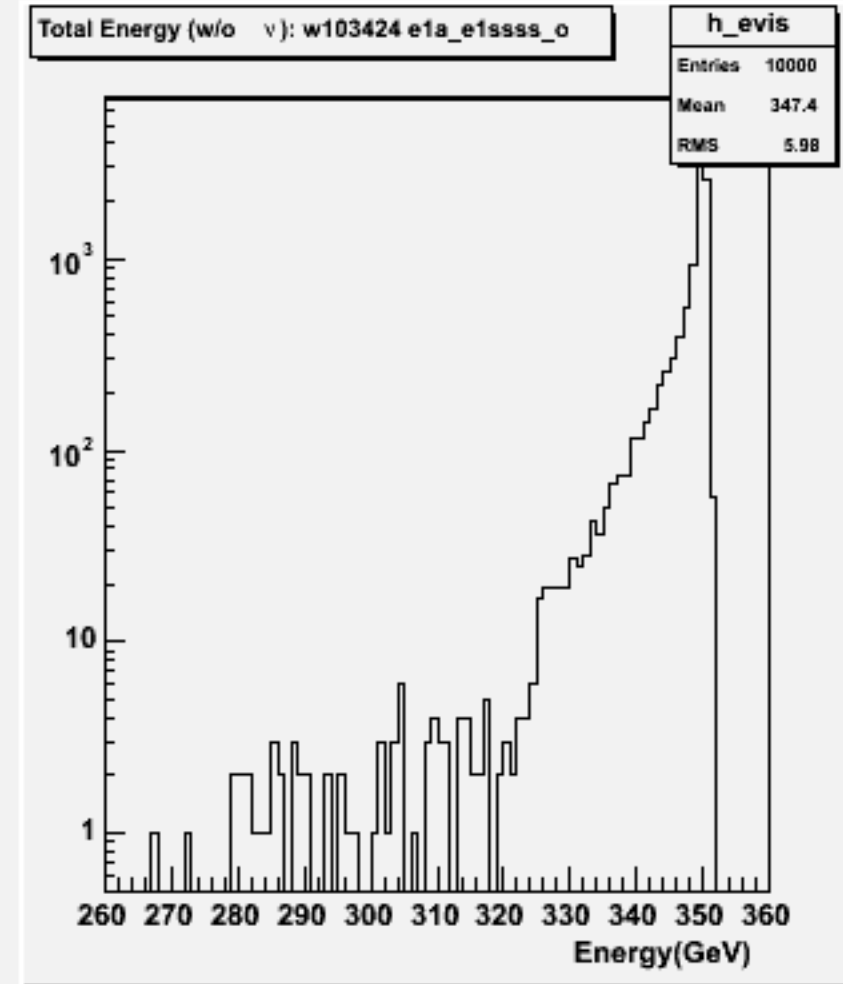
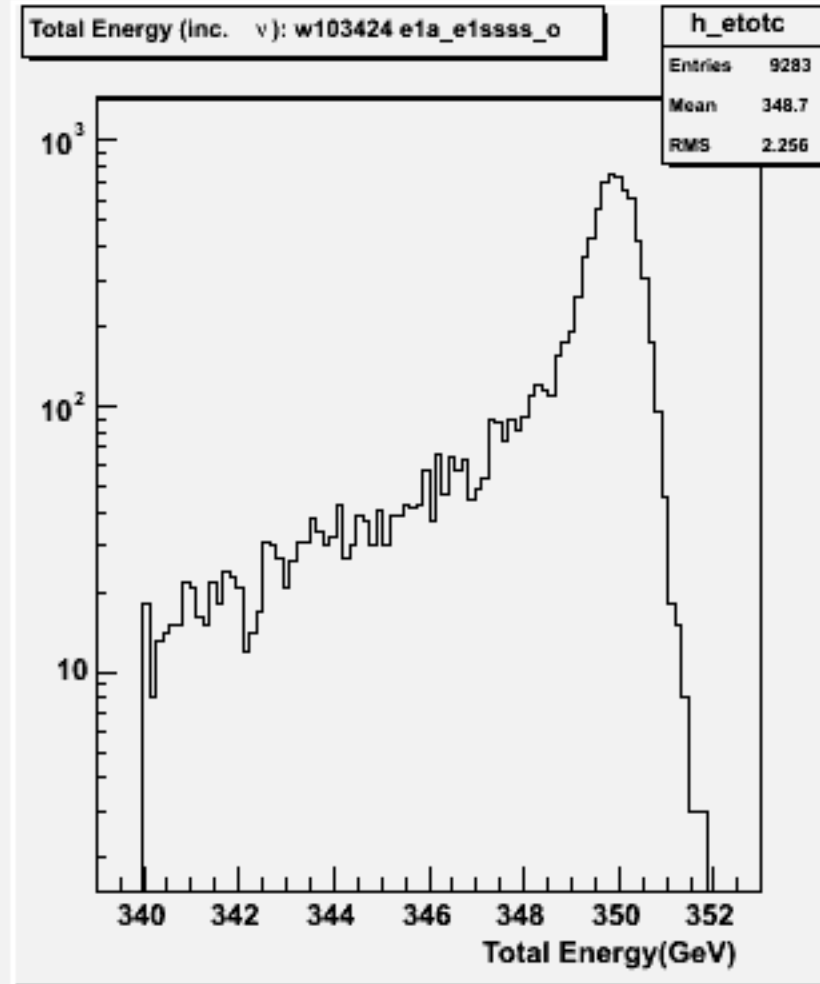
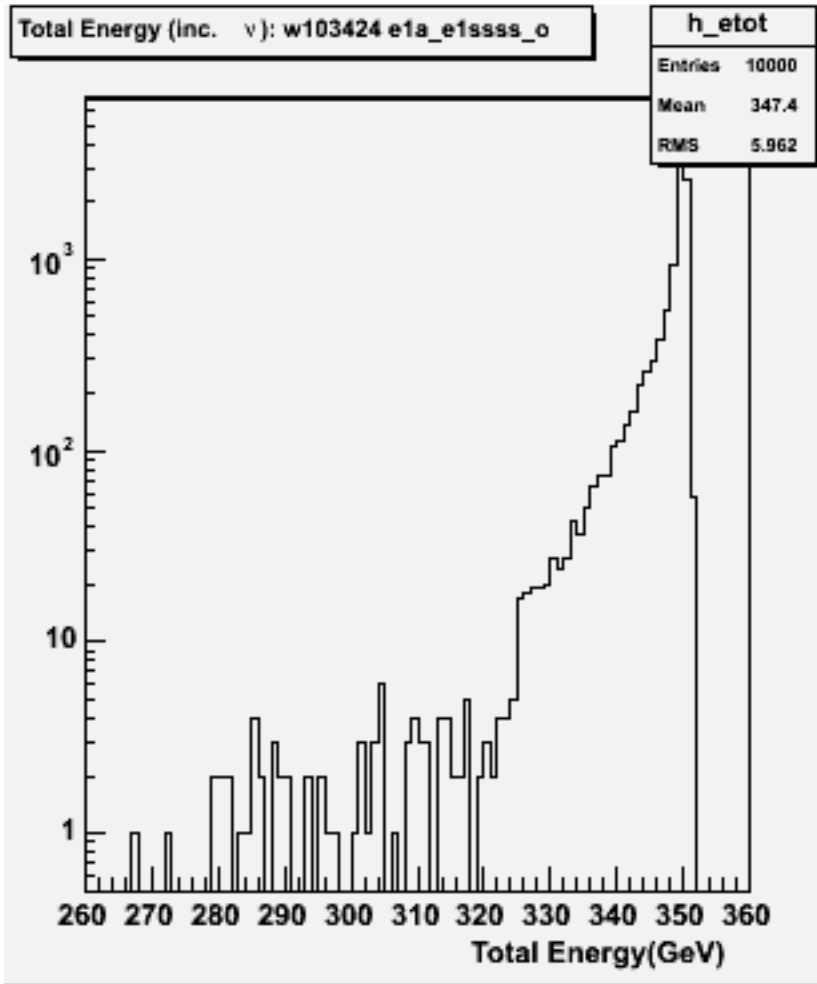


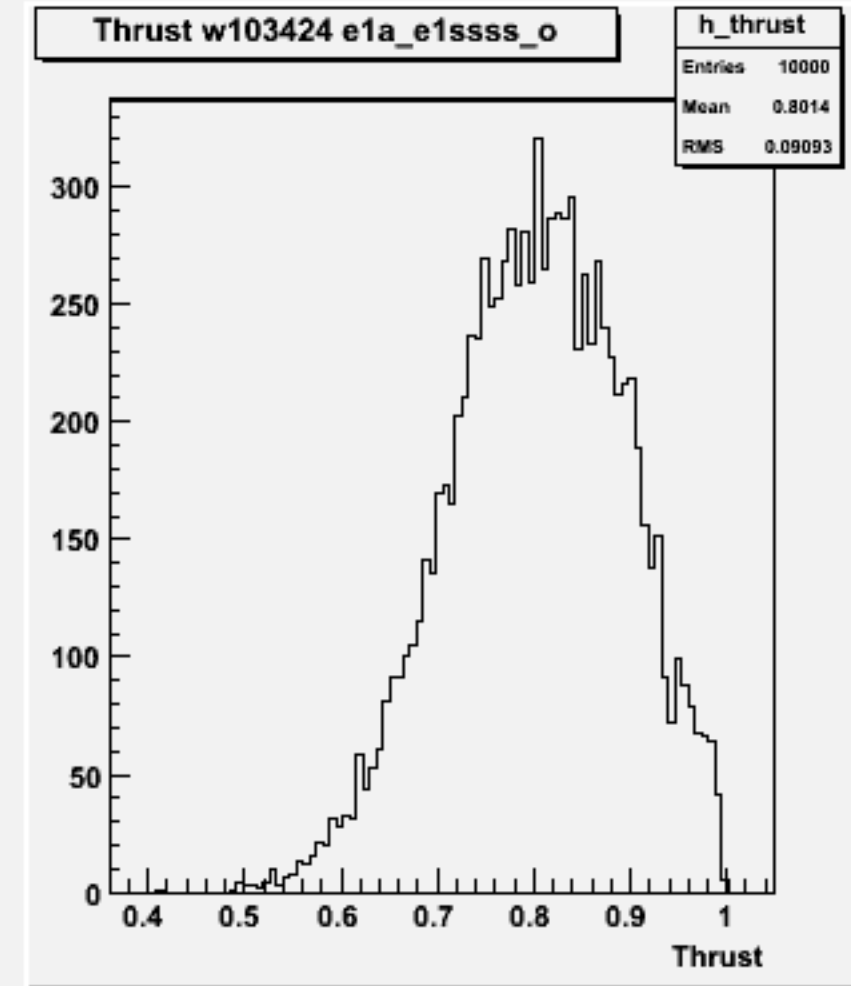
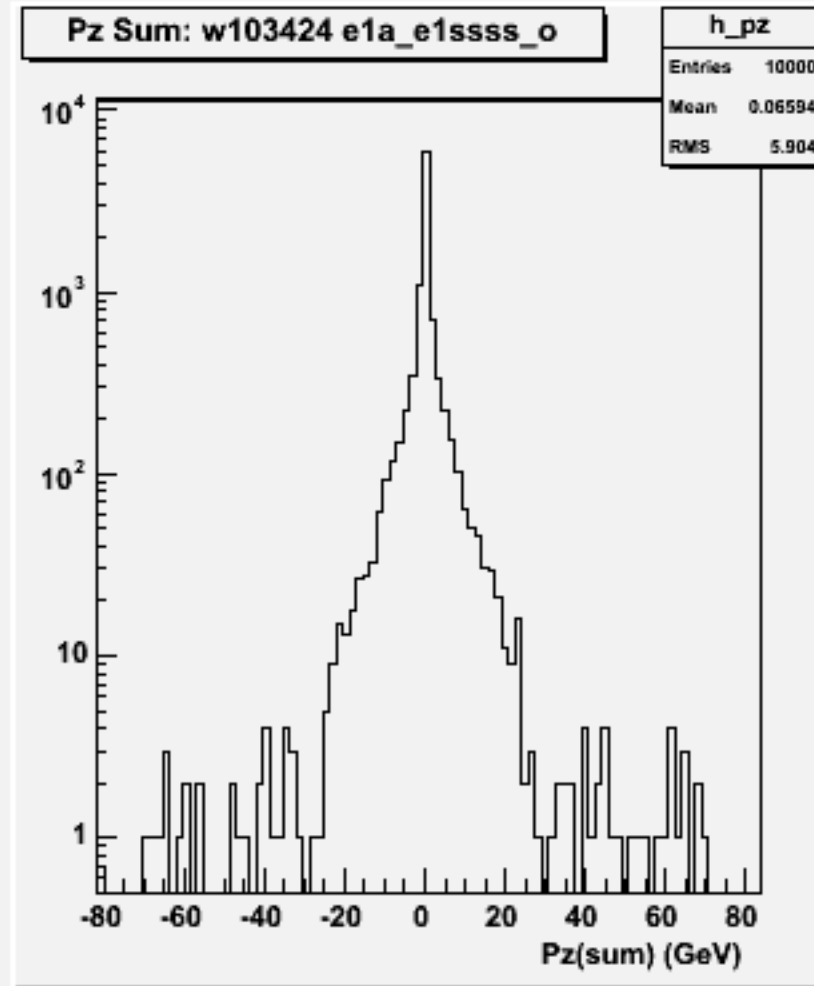
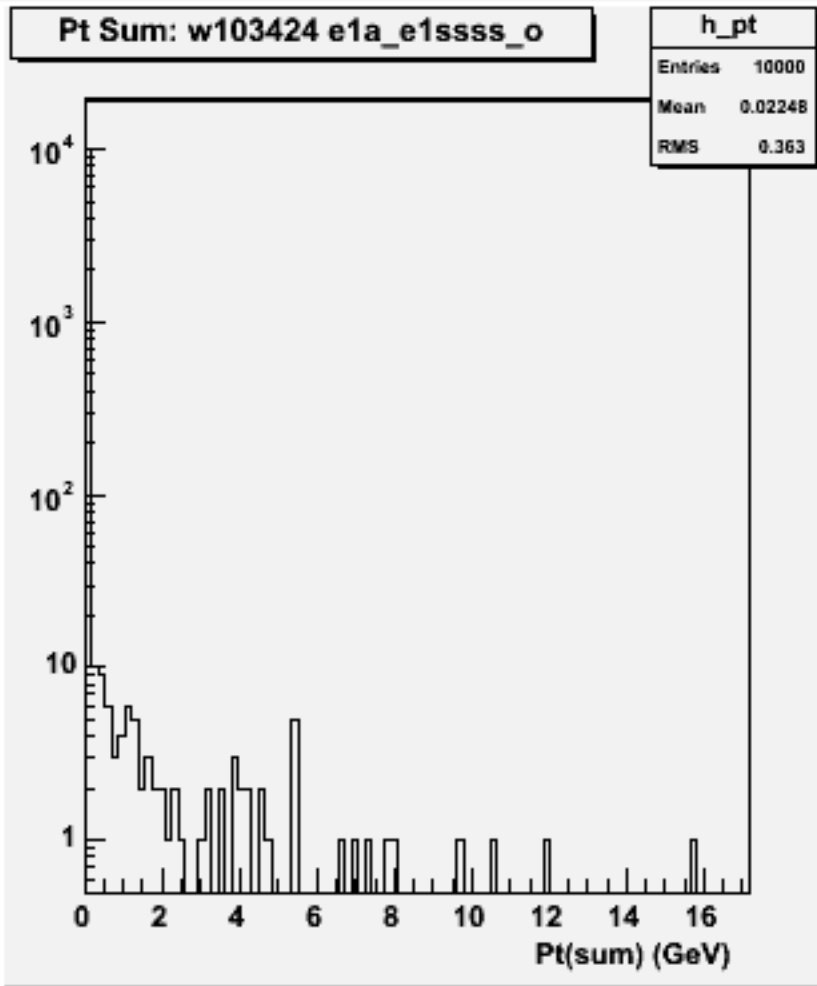
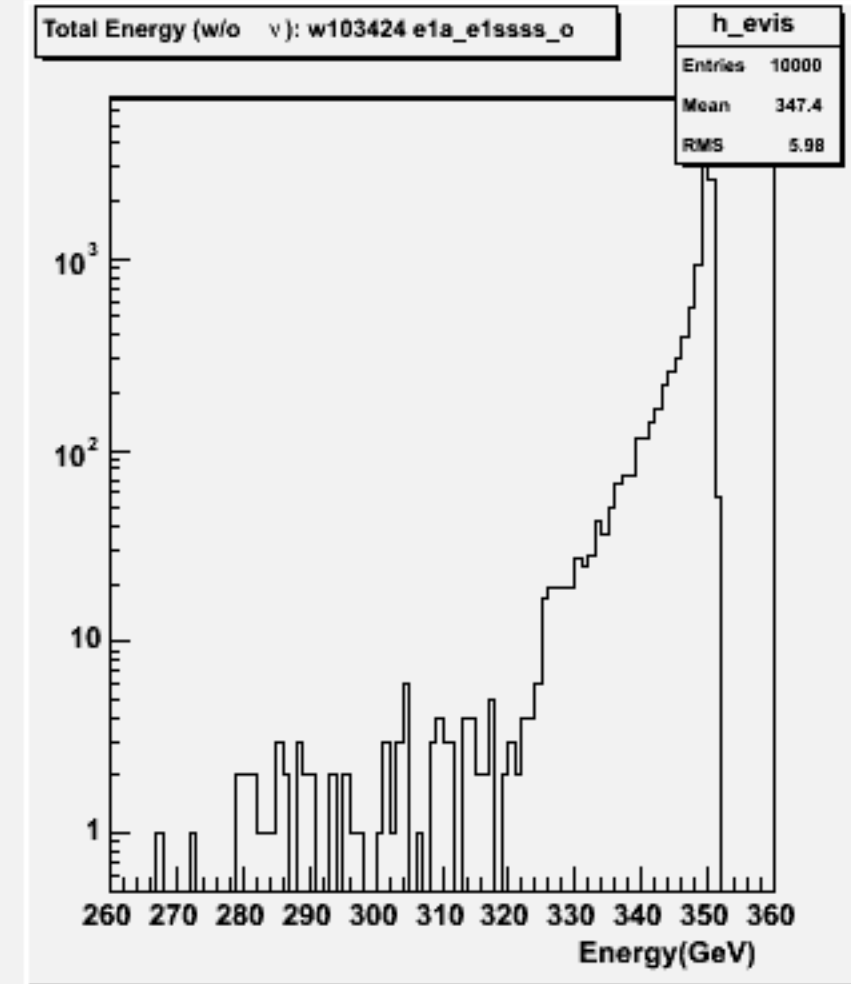
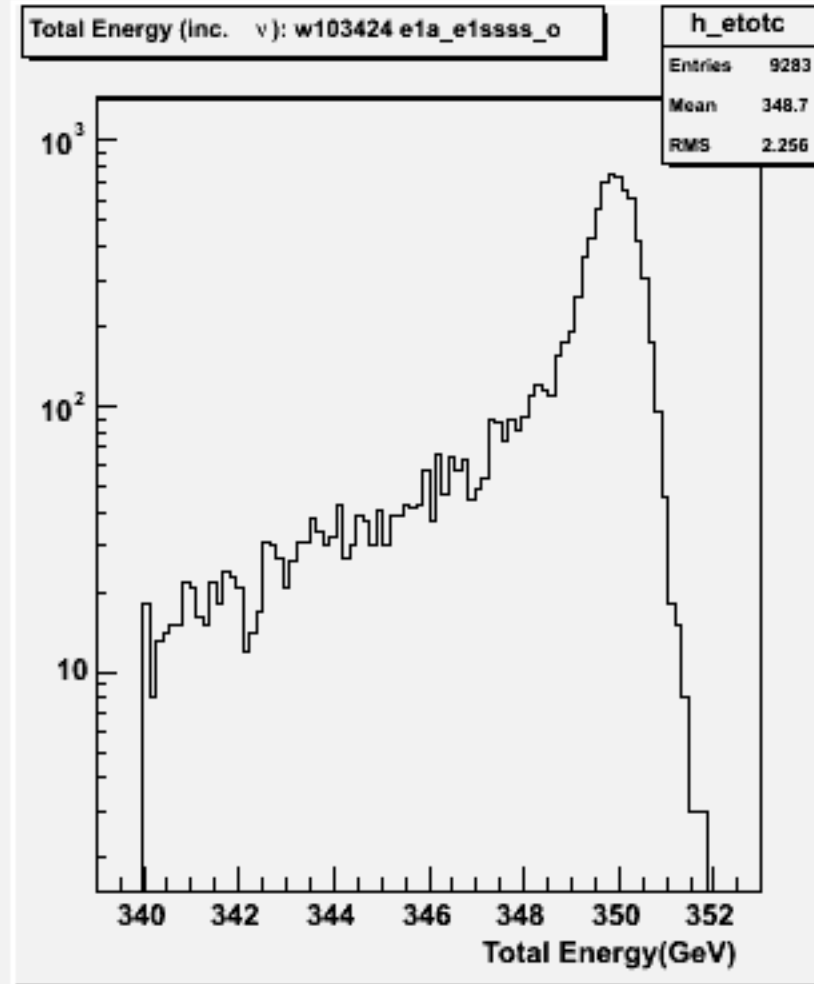
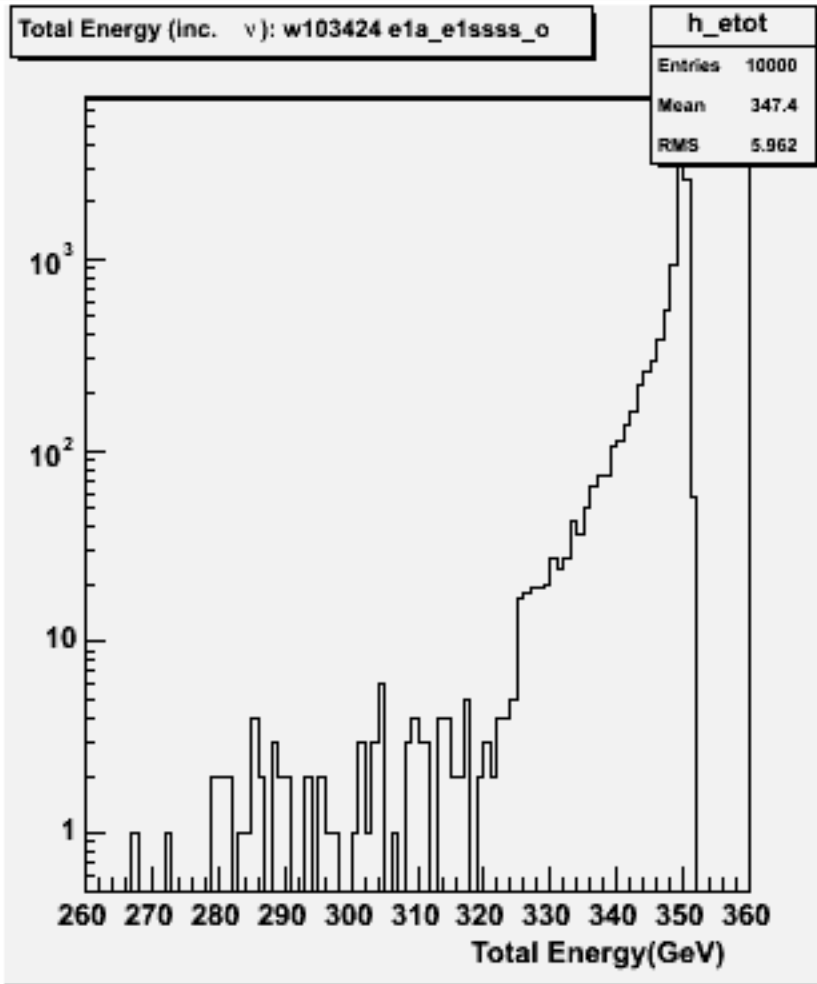
Start point R : w103424 e1a_e1ssss_o



Start point Z : w103424 e1a_e1ssss_o



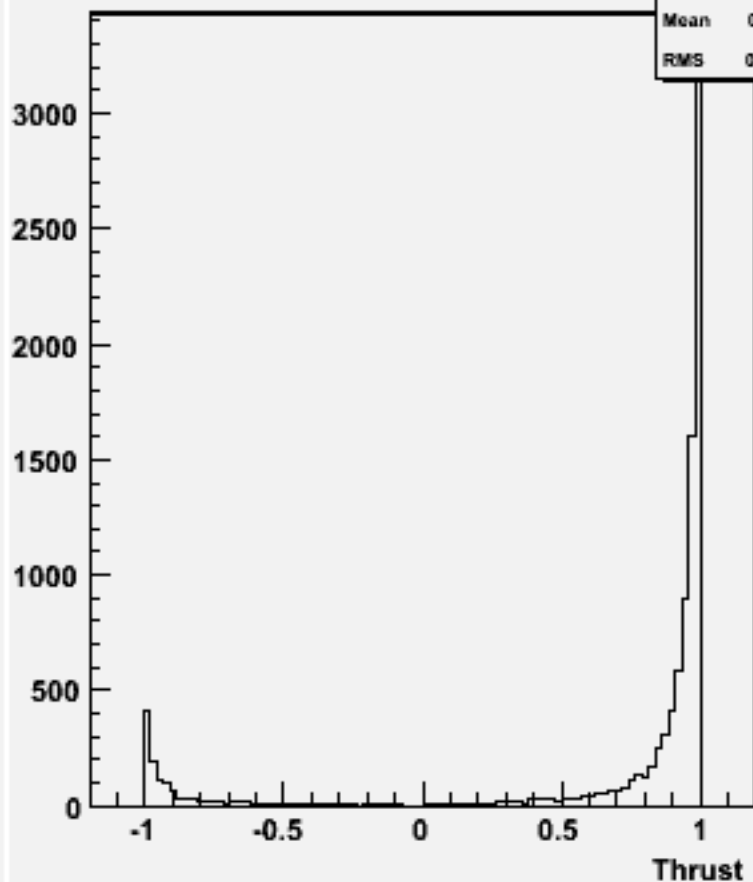




cos Θ (thrust) w103424 e1a_e1ssss_o

h_csth

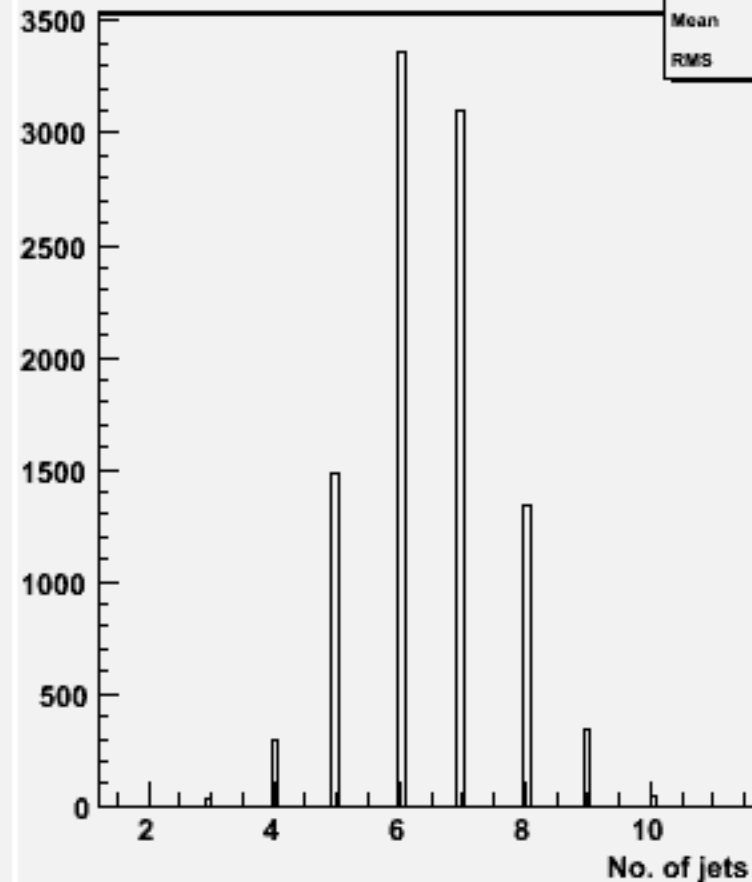
Entries	10000
Mean	0.6841
RMS	0.6115



No. jets (ycut=0.001) : w103424 e1a_e1ssss_o

h_njets

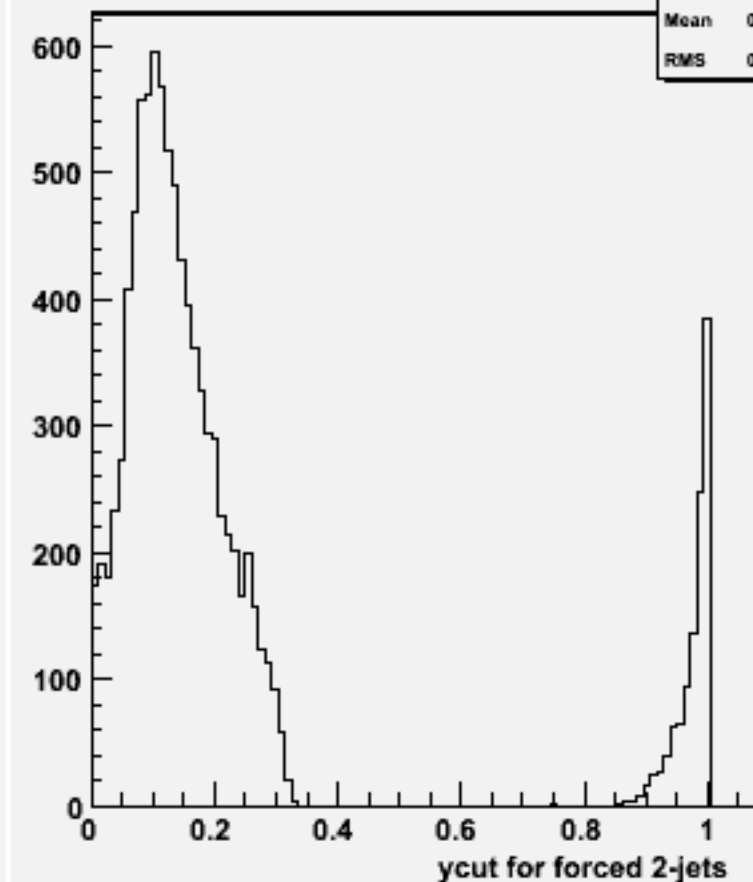
Entries	10000
Mean	6.485
RMS	1.14



Ycut for 2-jets :w103424 e1a_e1ssss_o

h_yc2j

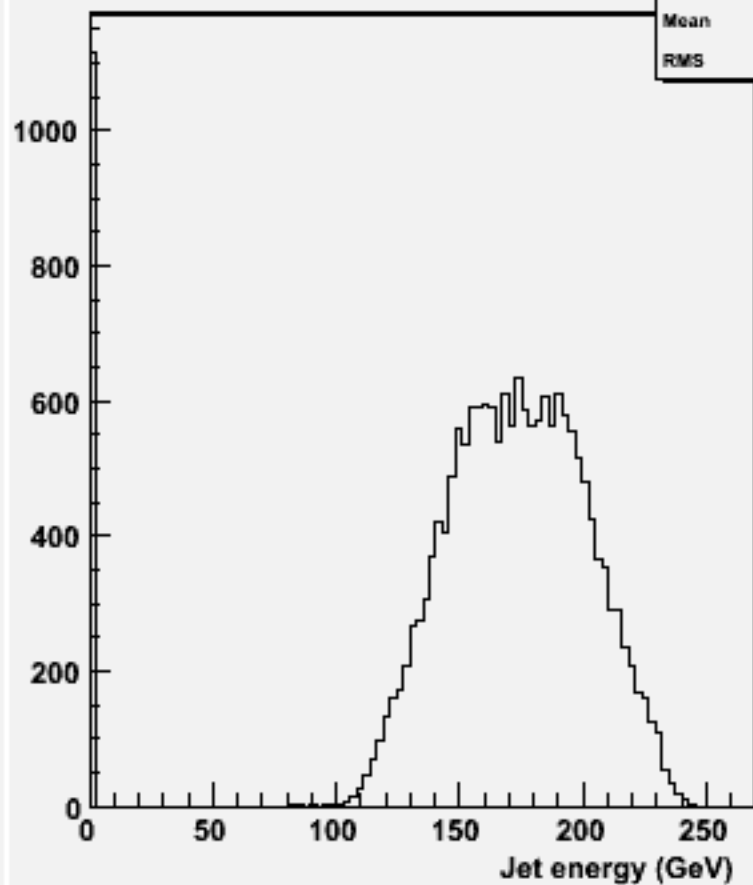
Entries	10000
Mean	0.2279
RMS	0.2736



energy for 2-jets :w103424 e1a_e1ssss_o

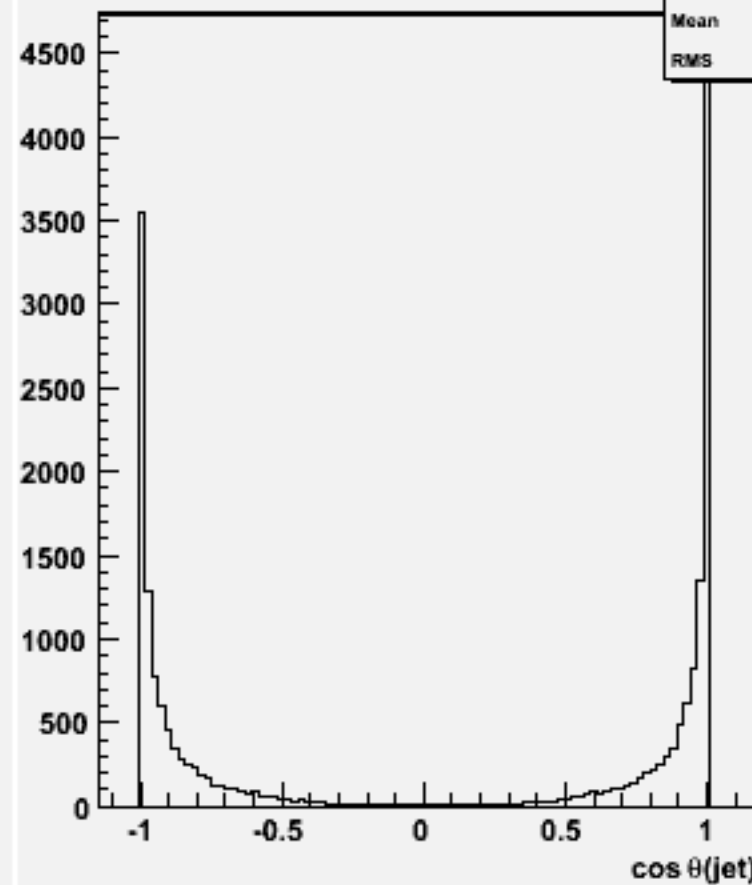
h_j0e

Entries	20000
Mean	163.4
RMS	48.77

cos θ for 2-jets :w103424 e1a_e1ssss_o

h_j0cs

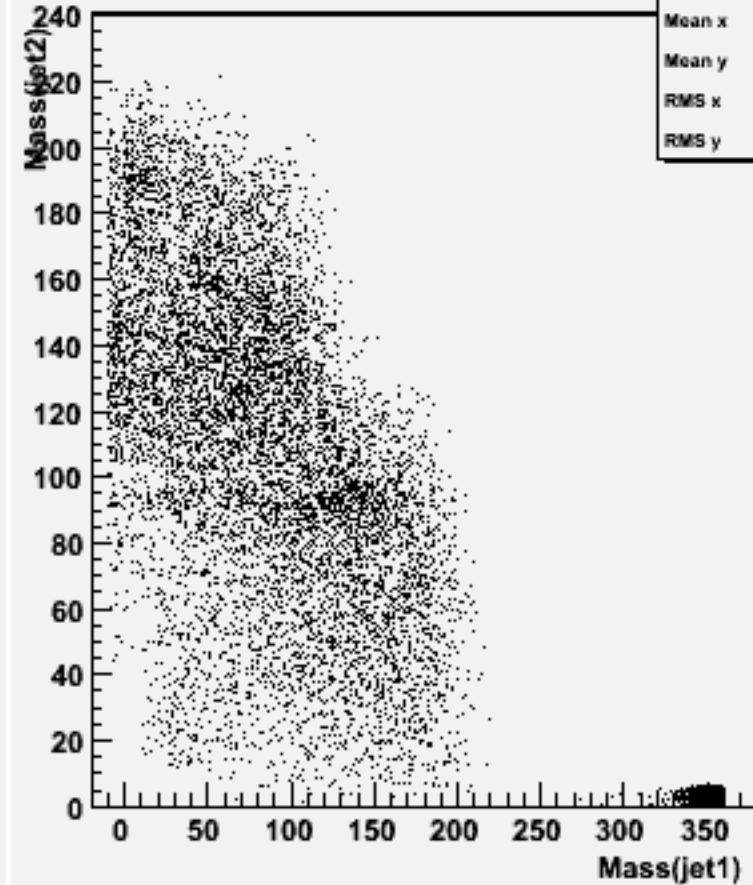
Entries	20000
Mean	0.05803
RMS	0.9119



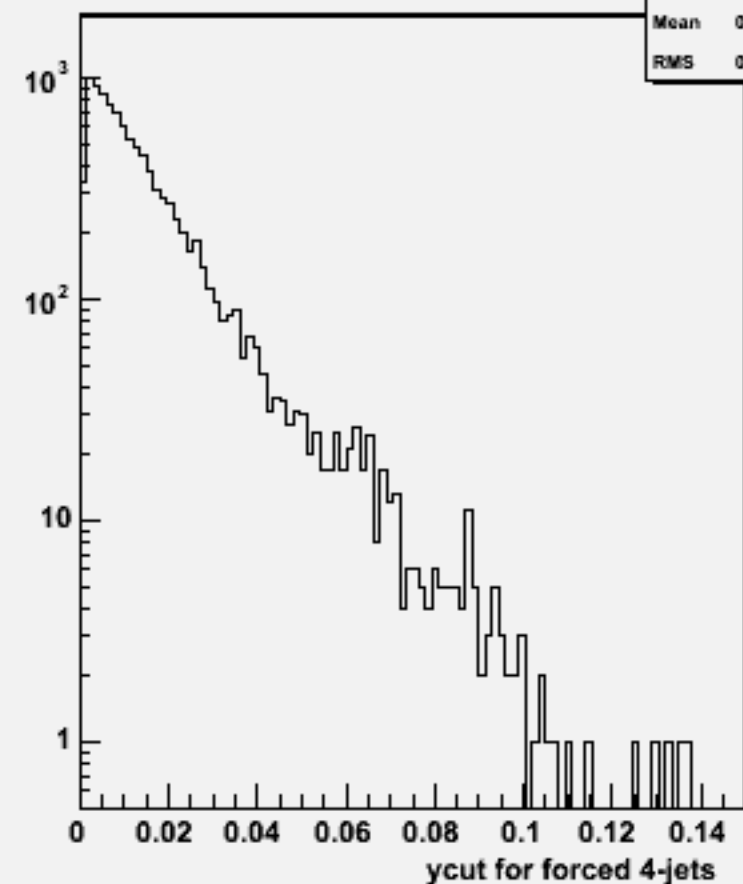
Jet mass for forced 2-jets : w103424 e1a_e1ssss_o

h_j0mj1m

Entries	10000
Mean x	110.6
Mean y	99.24
RMS x	97.99
RMS y	57.09

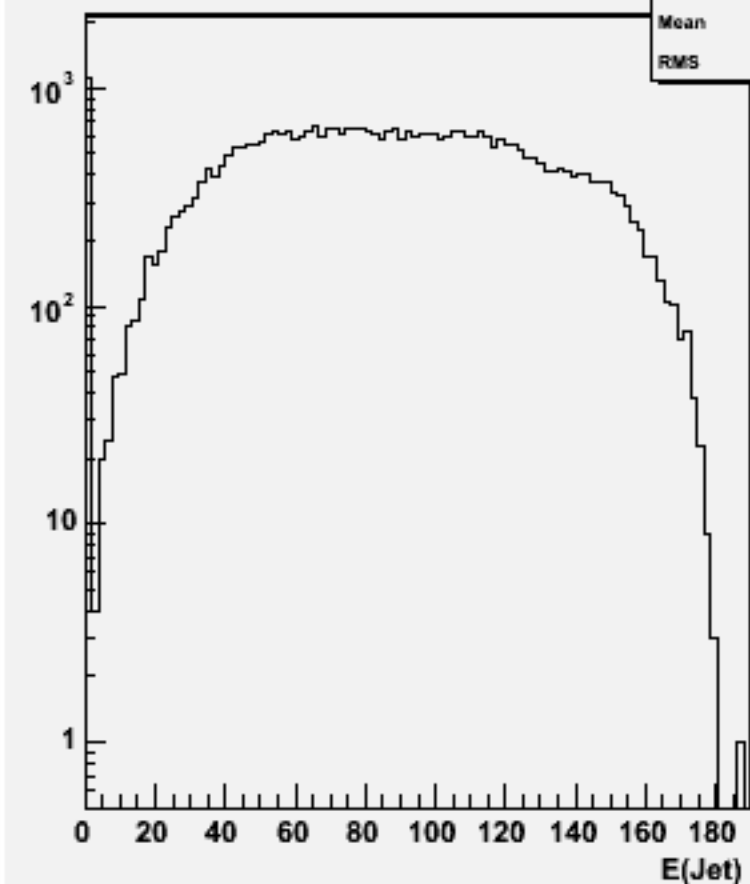


Ycut for 4-jets :w103424 e1a_e1ssss_o

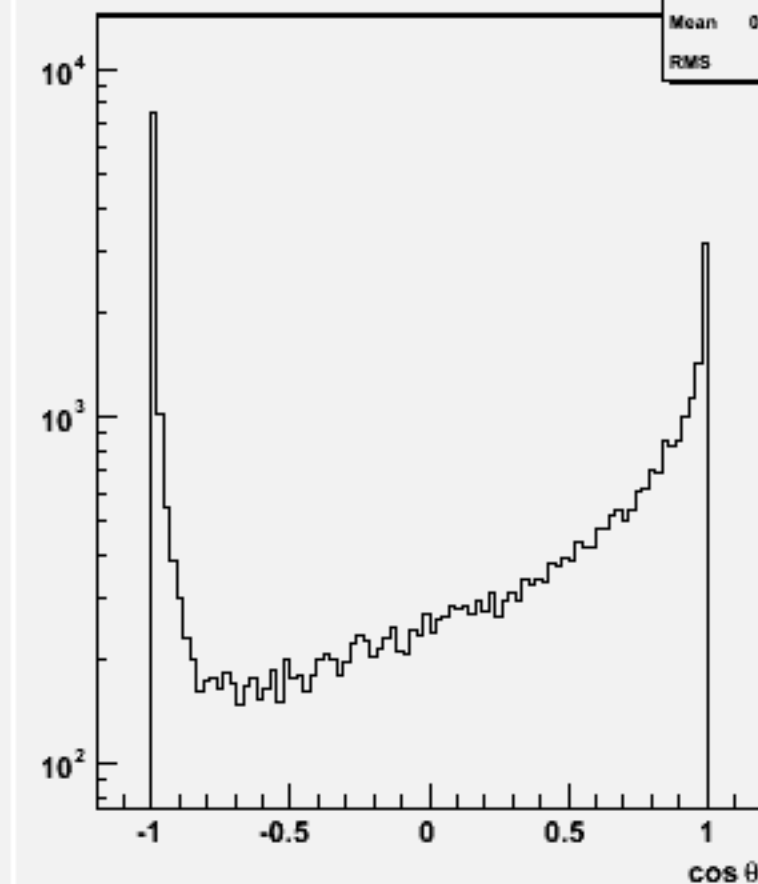


h_yc4j	
Entries	9966
Mean	0.01473
RMS	0.01481

Jet energies(All jets)w103424 e1a_e1ssss_o

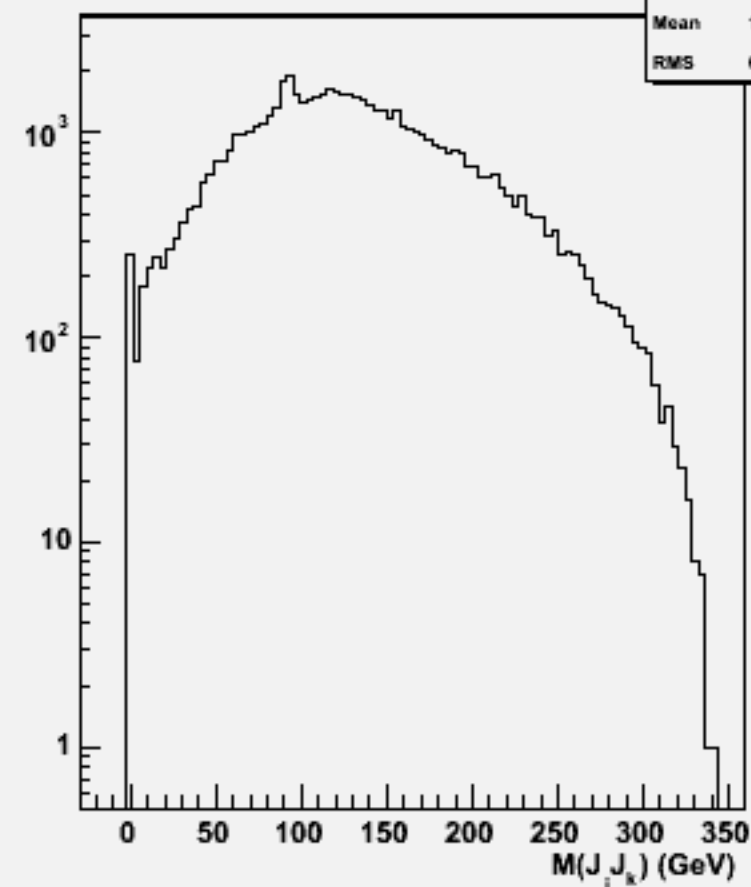


ha_j0e	
Entries	39864
Mean	86.85
RMS	40.14

Jet cos θ (All jets)w103424 e1a_e1ssss_o

ha_j0cs	
Entries	39864
Mean	0.07394
RMS	0.7663

2jets mass(All comb)w103424 e1a_e1ssss_o



ha_m01	
Entries	59796
Mean	132.1
RMS	61.71