

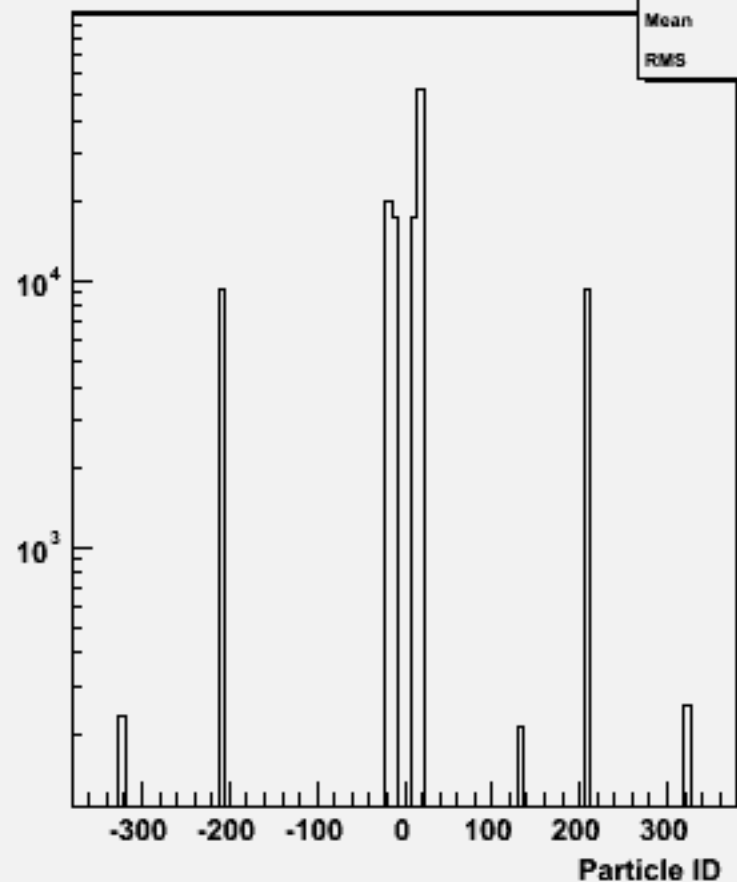
Generator file information: w103178 e1a_e1n3e3e3n3_o

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job_date_time=100729-063010
process_name=e1a_e1n3e3e3n3_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=0.874913064437039
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103178_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/w103178/run_01
comment=

Particle ID : w103178 e1a_e1n3e3e3n3_o

h_id

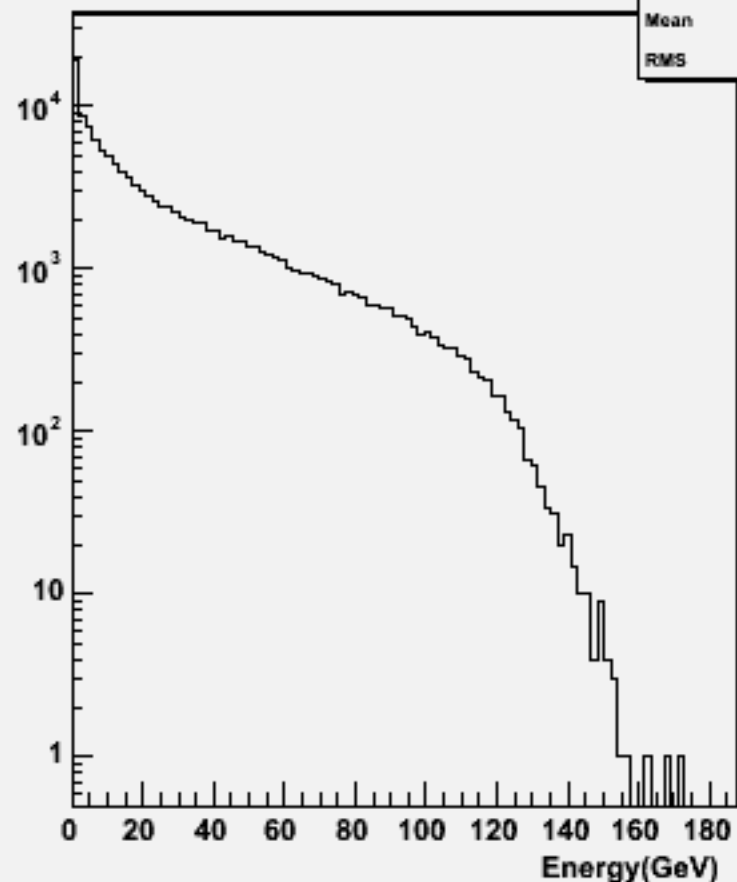
Entries	126043
Mean	5.79
RMS	84.97



Particle Energy : w103178 e1a_e1n3e3e3n3_o

h_e

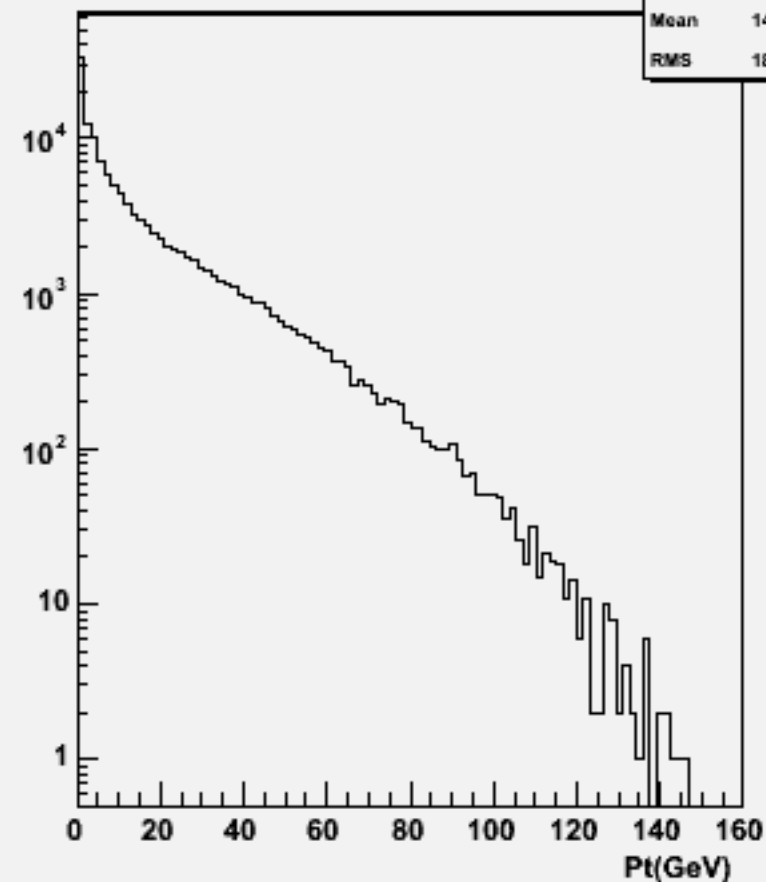
Entries	126043
Mean	27.58
RMS	29.25



Particle Pt : w103178 e1a_e1n3e3e3n3_o

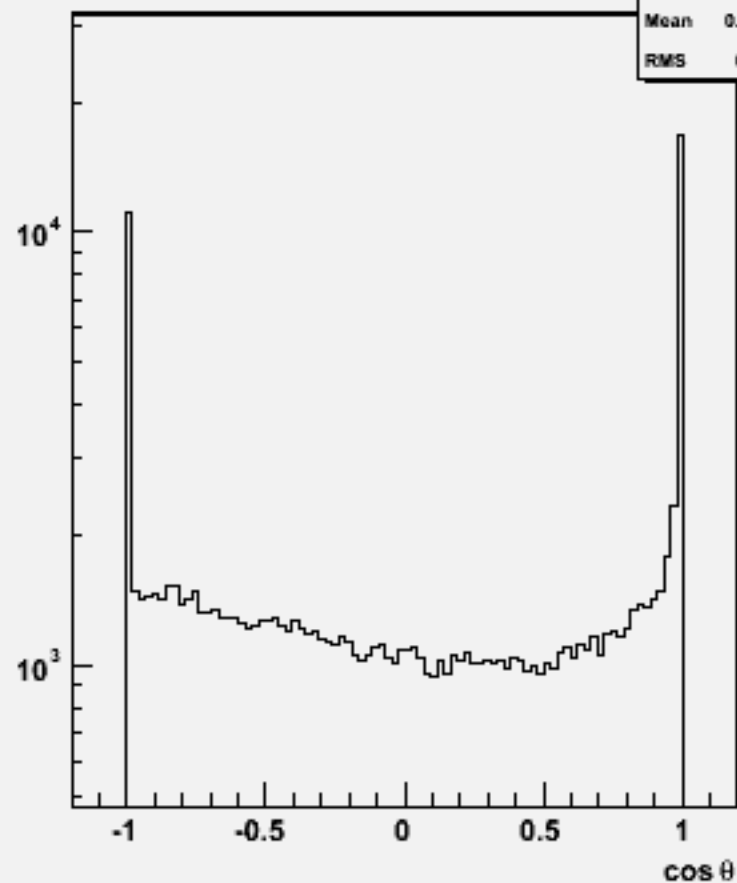
h_pt

Entries	126043
Mean	14.36
RMS	18.77

Particle cos θ : w103178 e1a_e1n3e3e3n3_o

h_cs

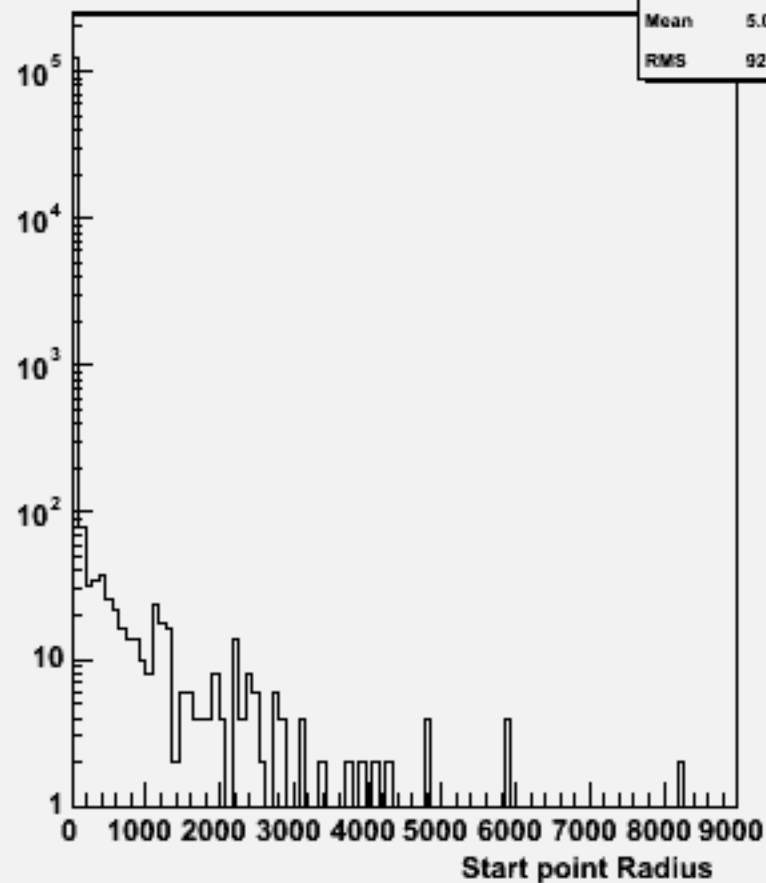
Entries	126043
Mean	0.02874
RMS	0.7085



Start point R : w103178 e1a_e1n3e3e3n3_o

h_vr

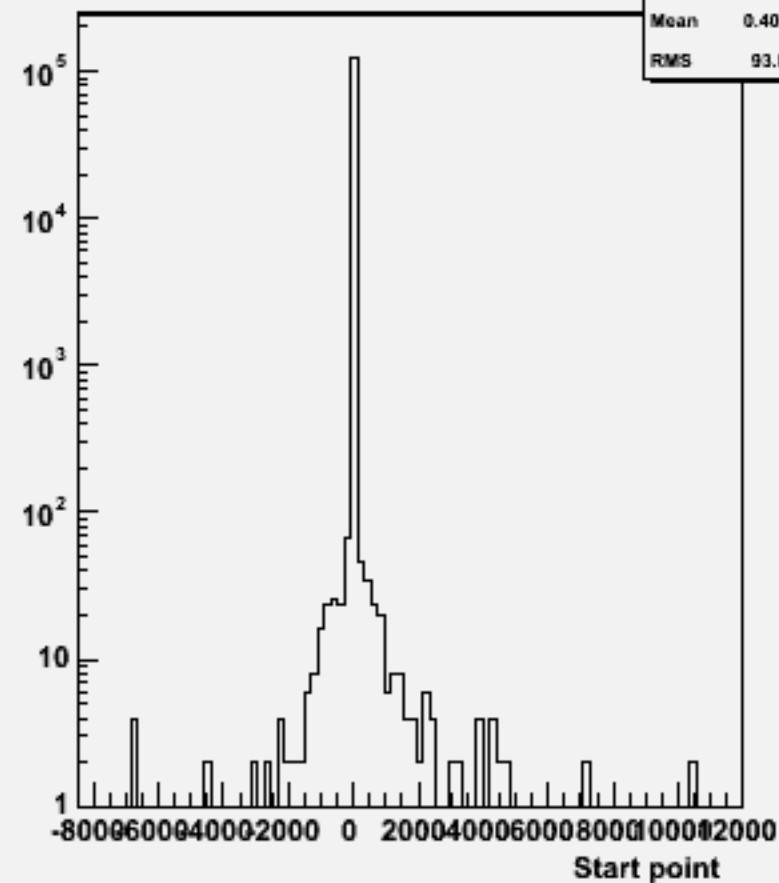
Entries	126043
Mean	5.029
RMS	92.99

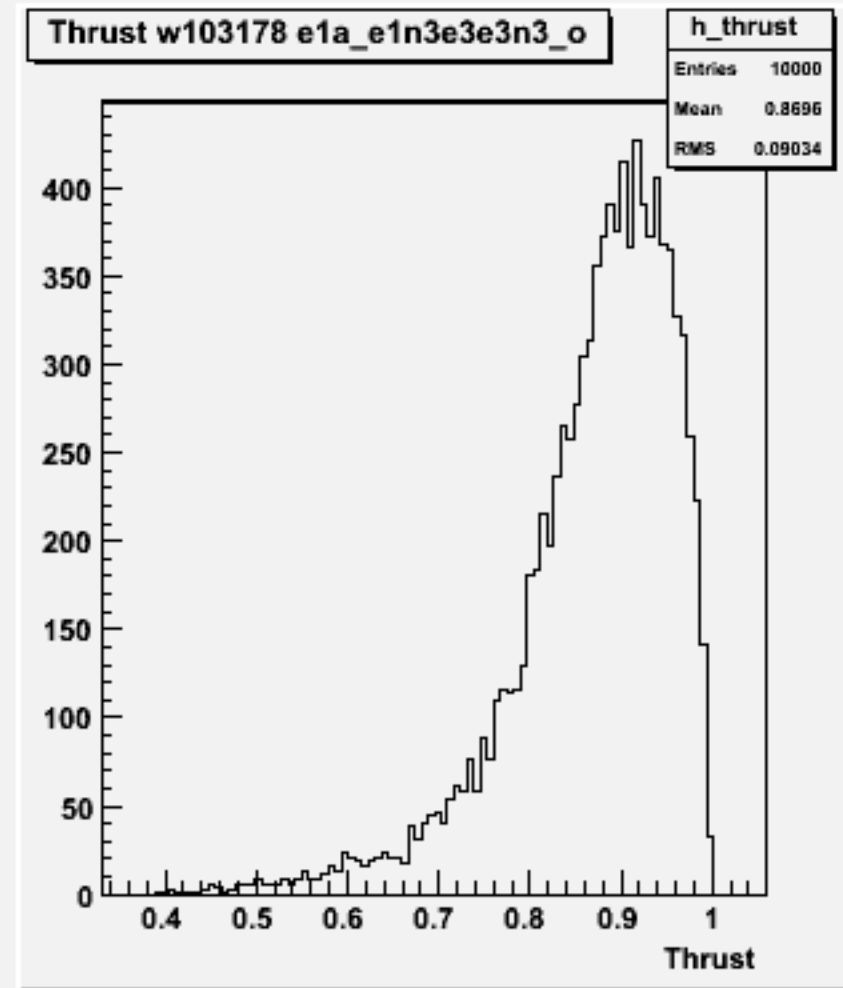
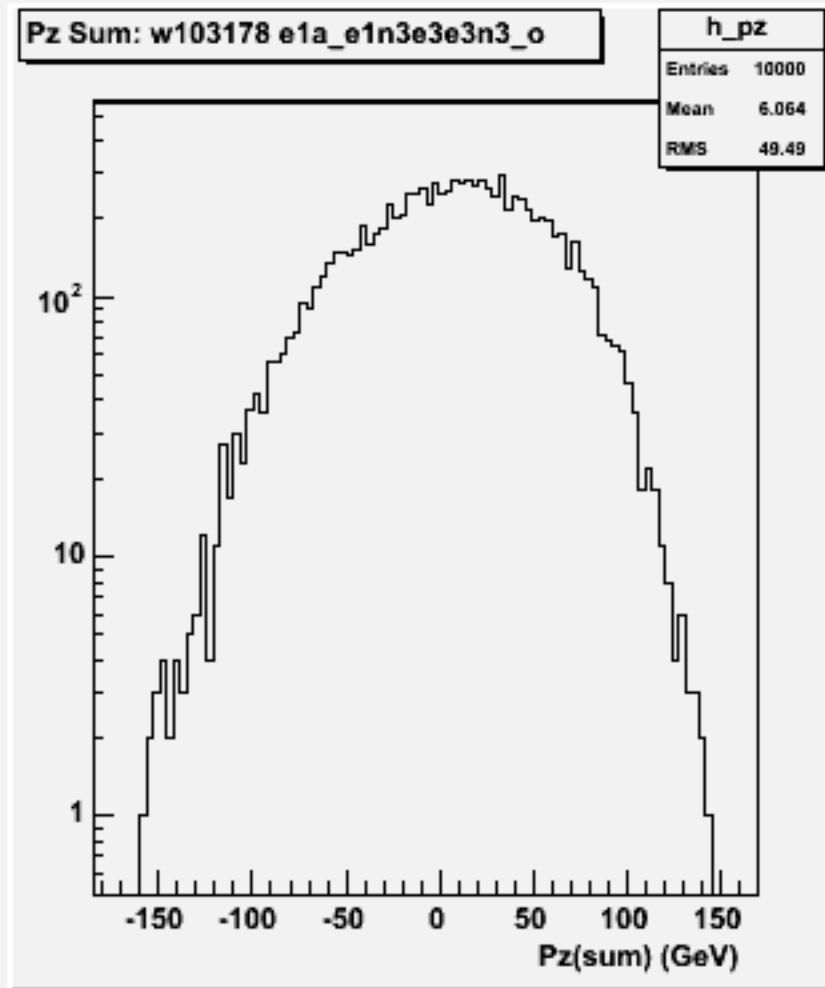
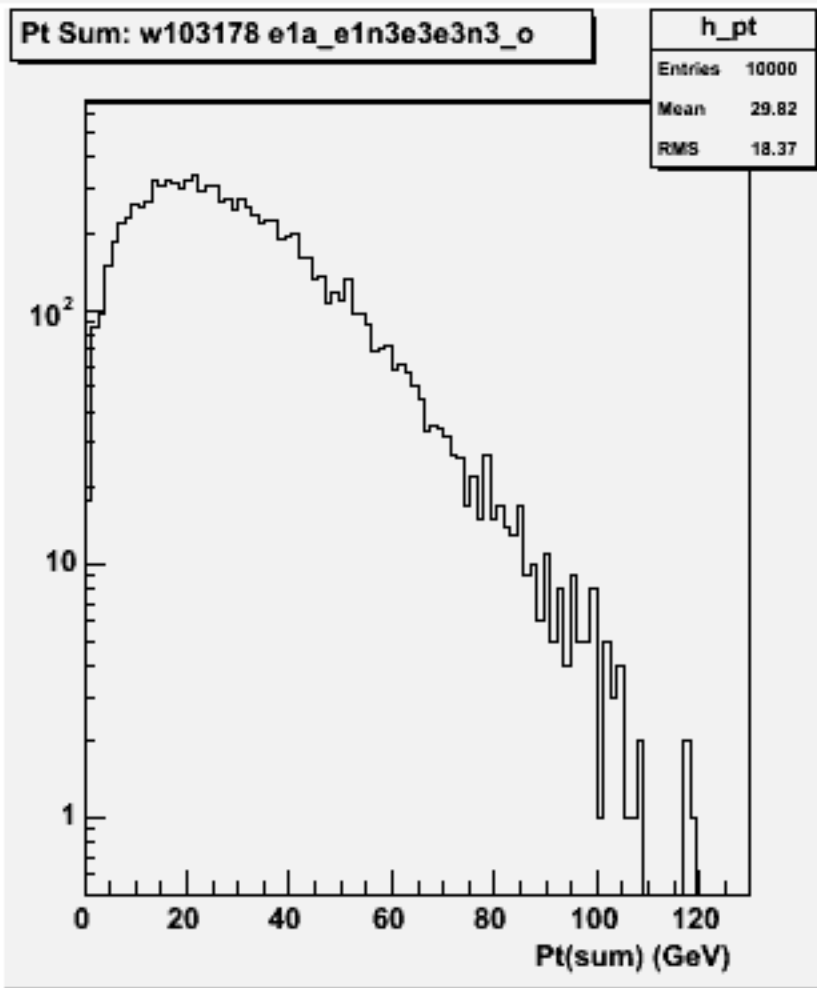
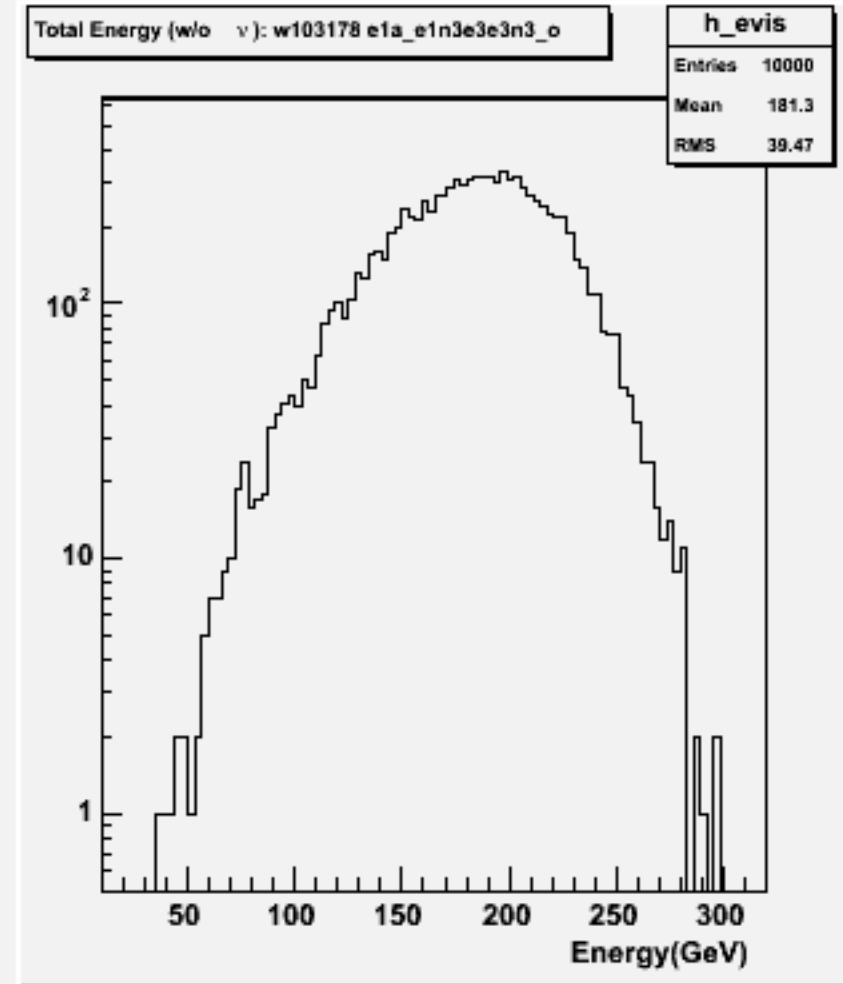
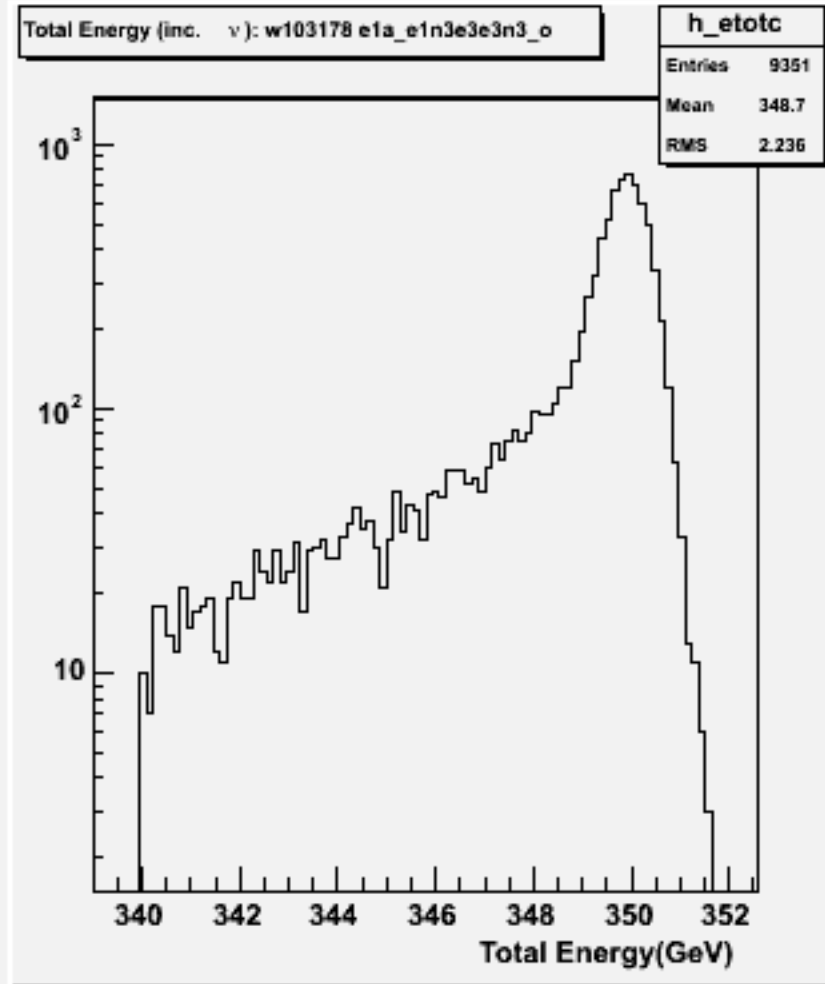
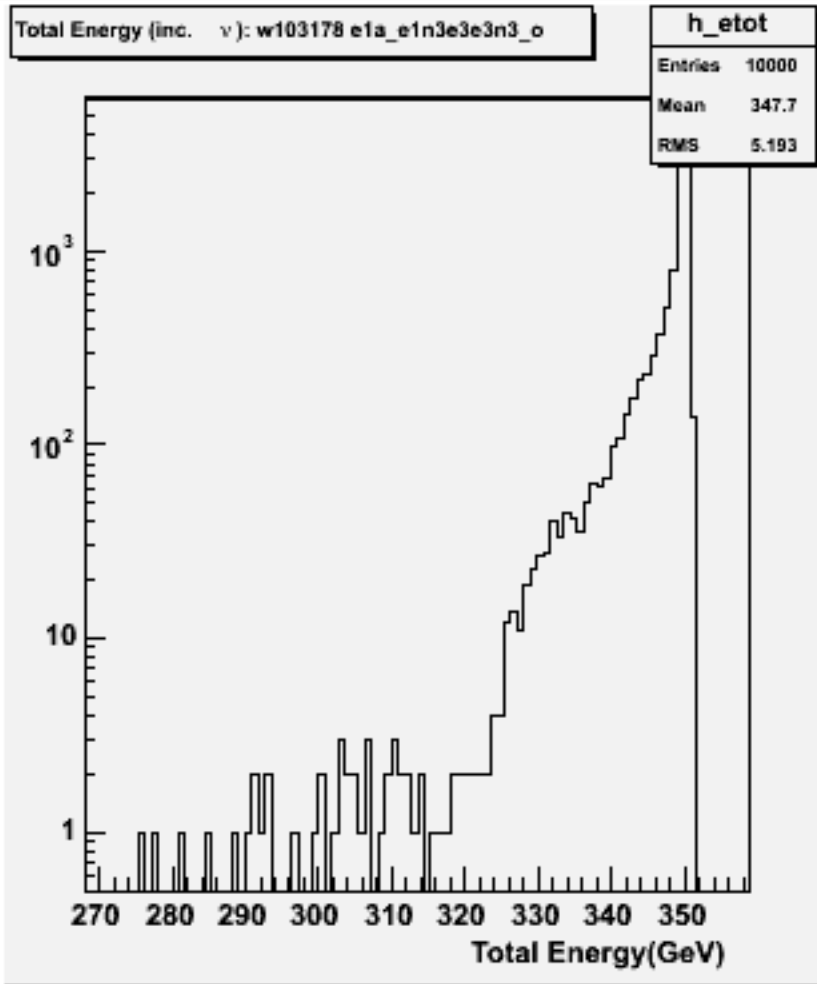


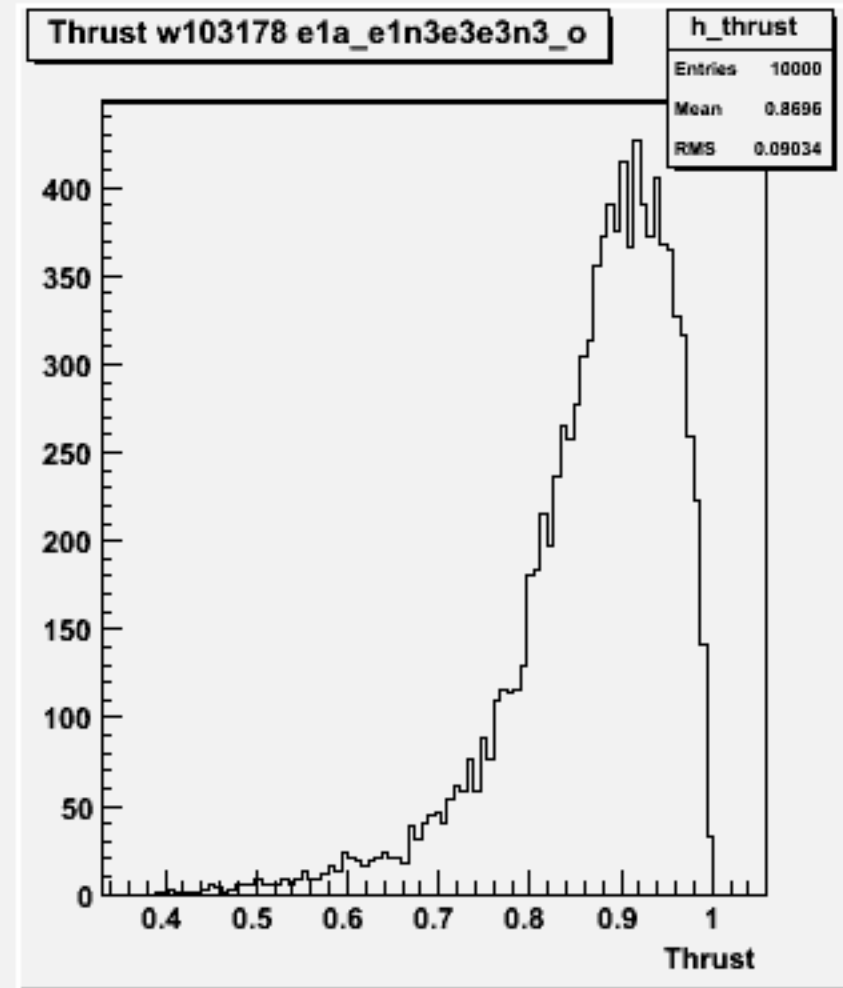
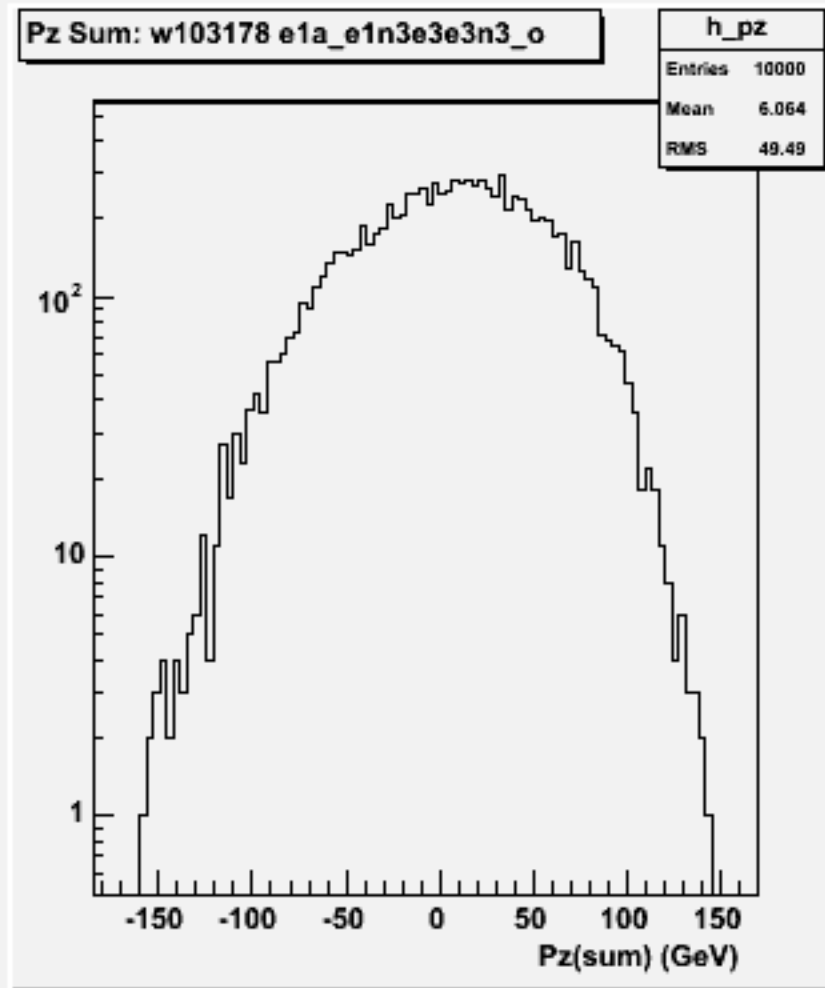
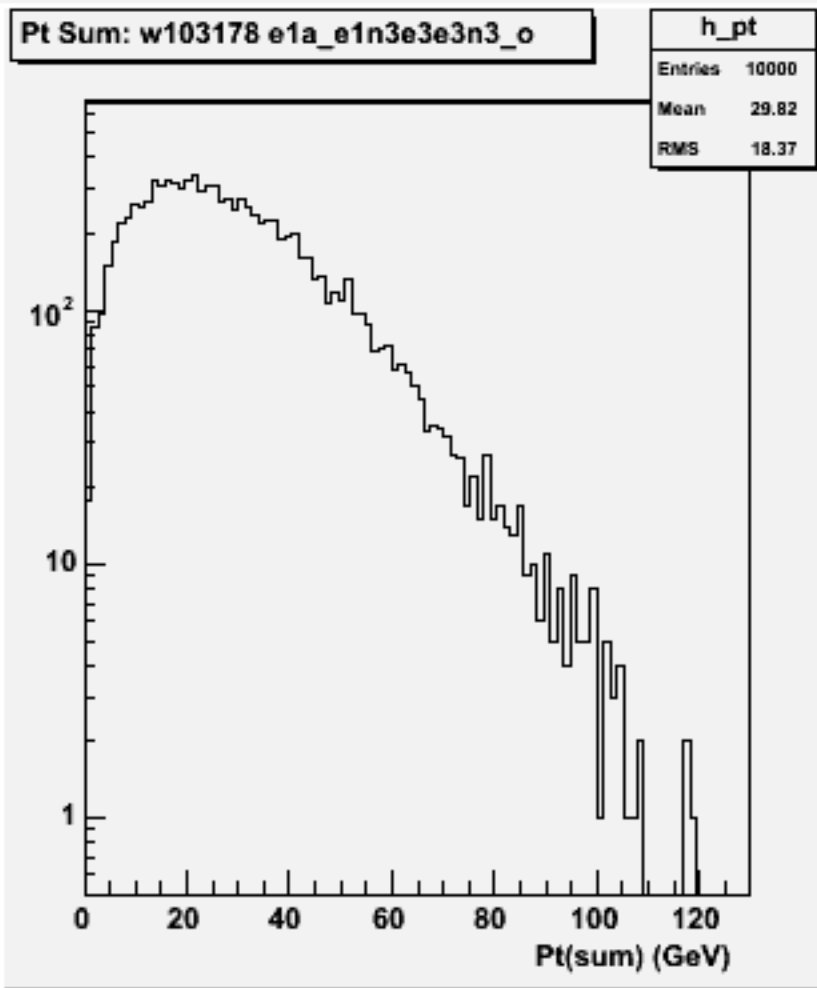
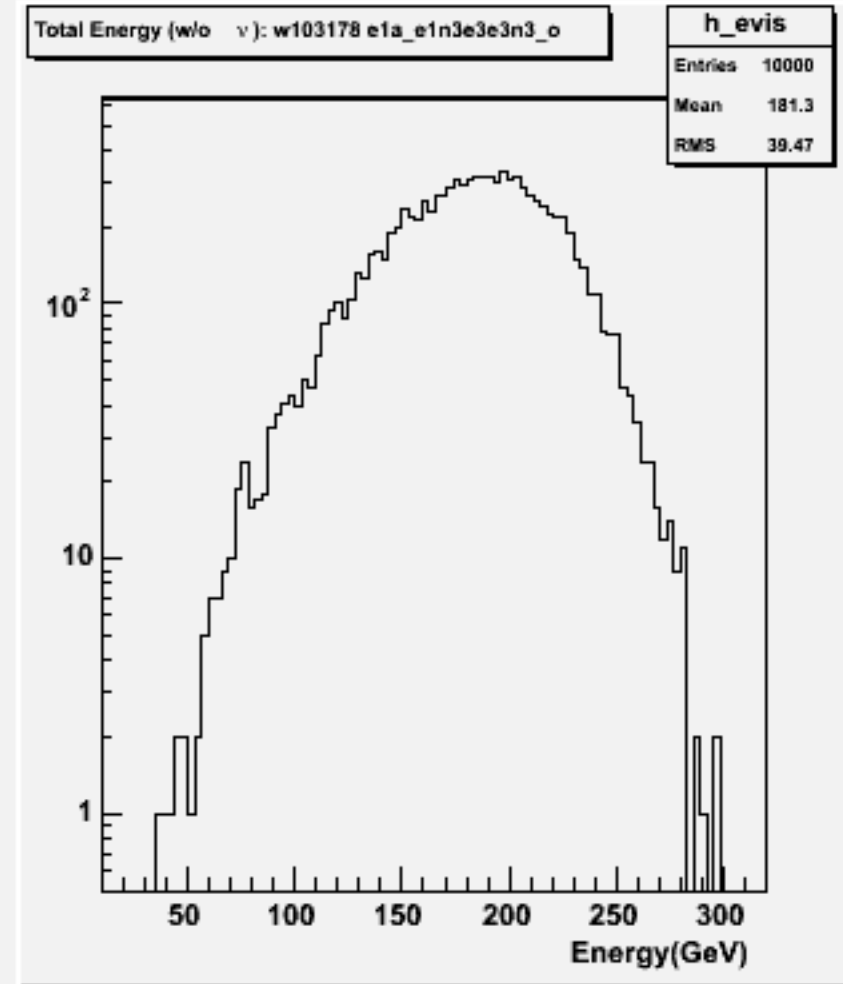
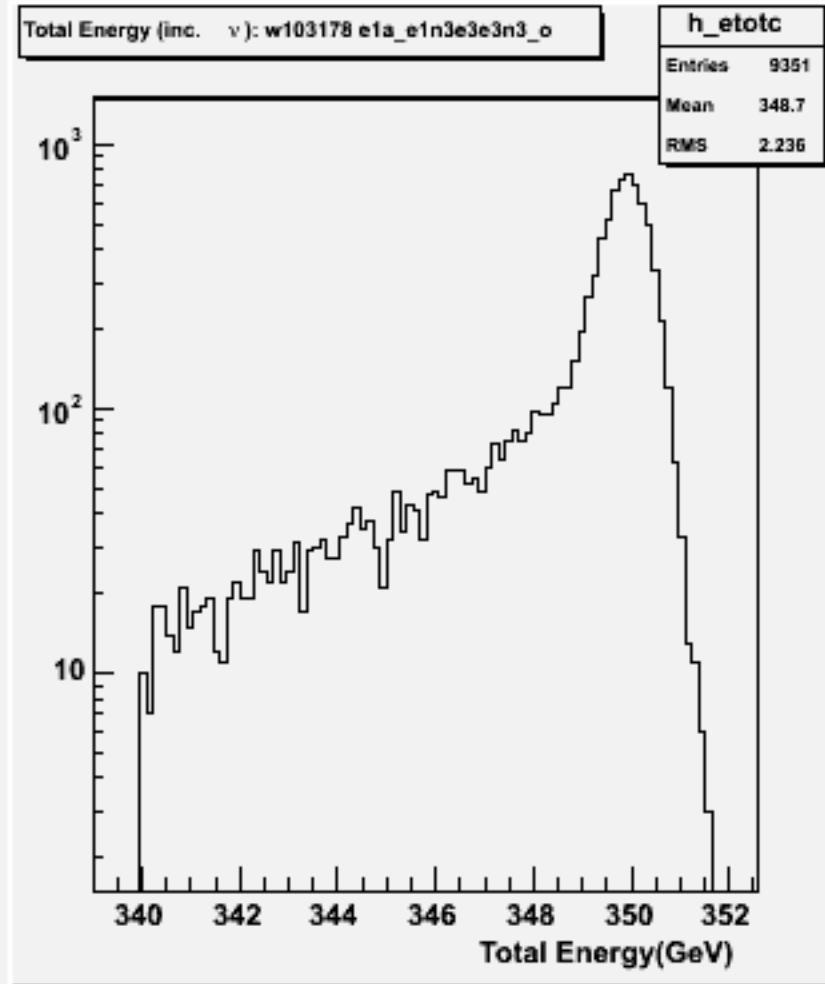
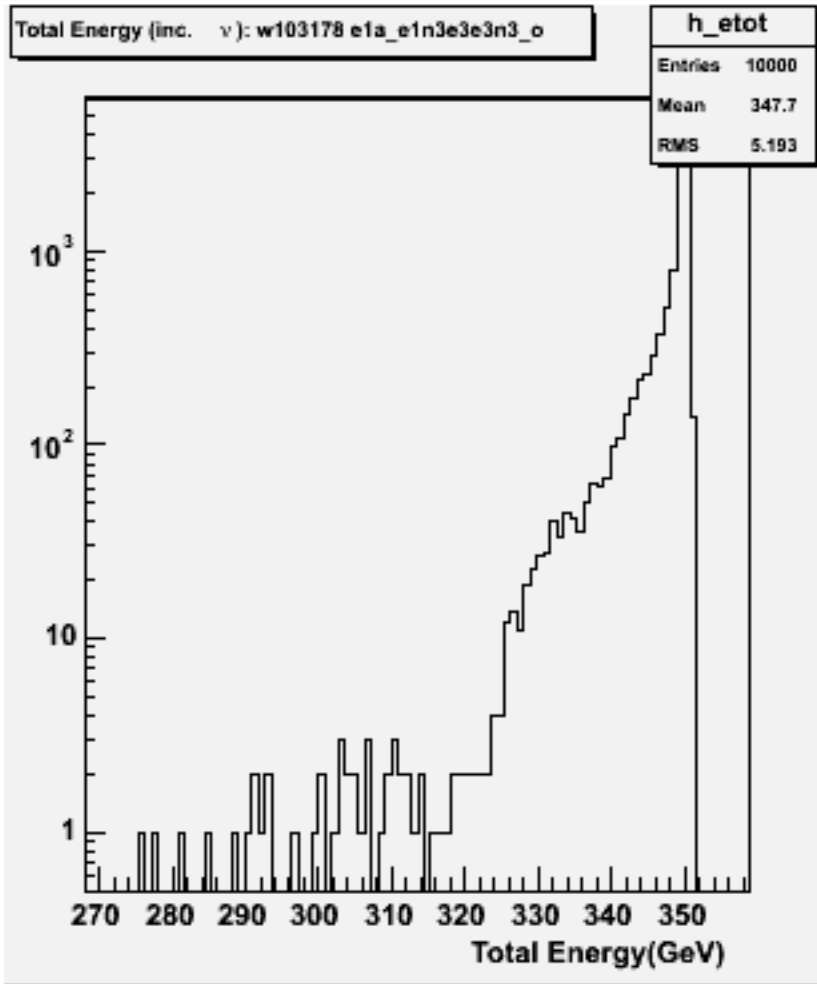
Start point Z : w103178 e1a_e1n3e3e3n3_o

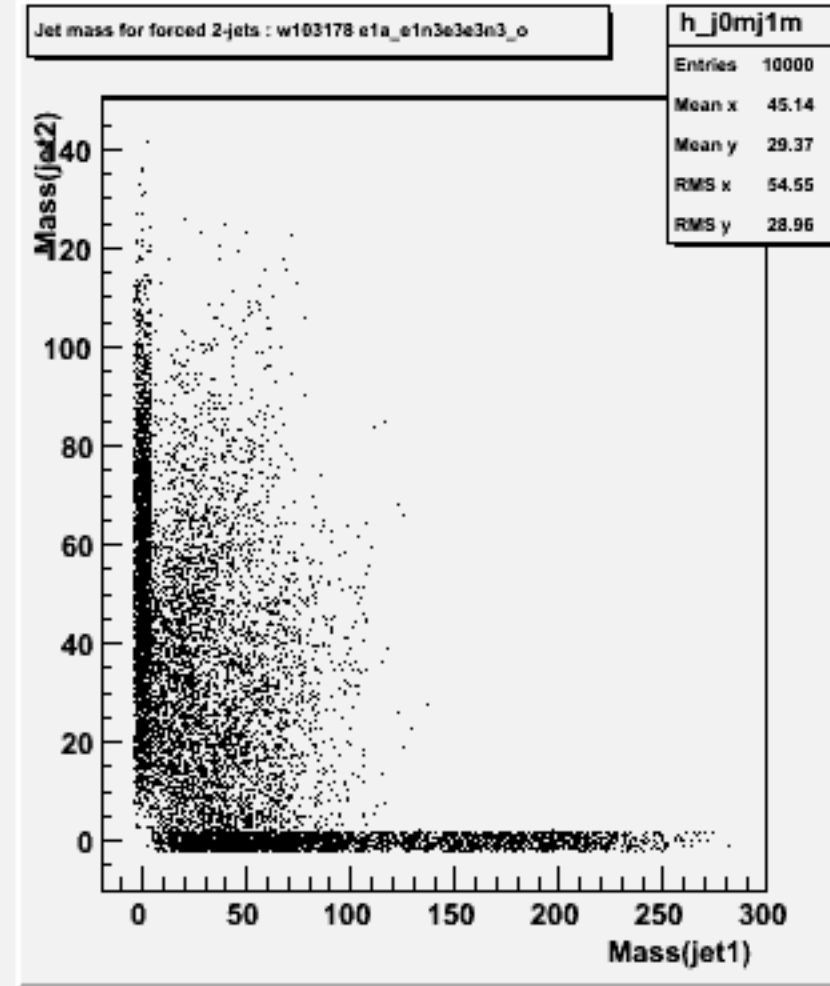
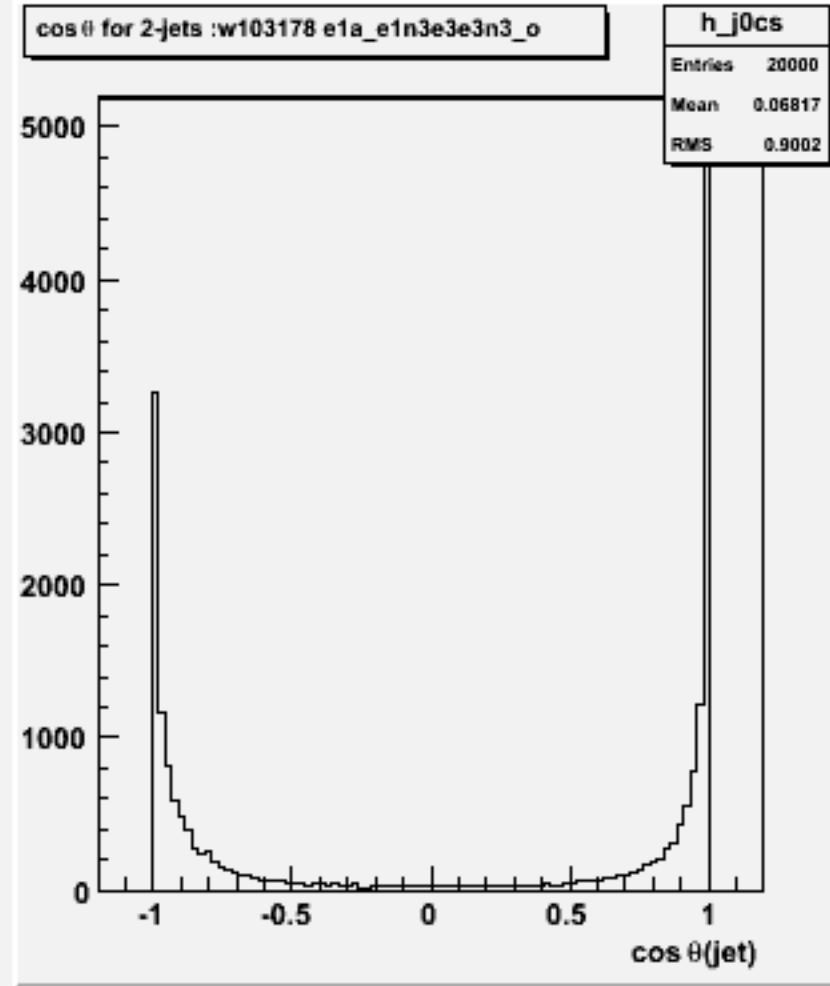
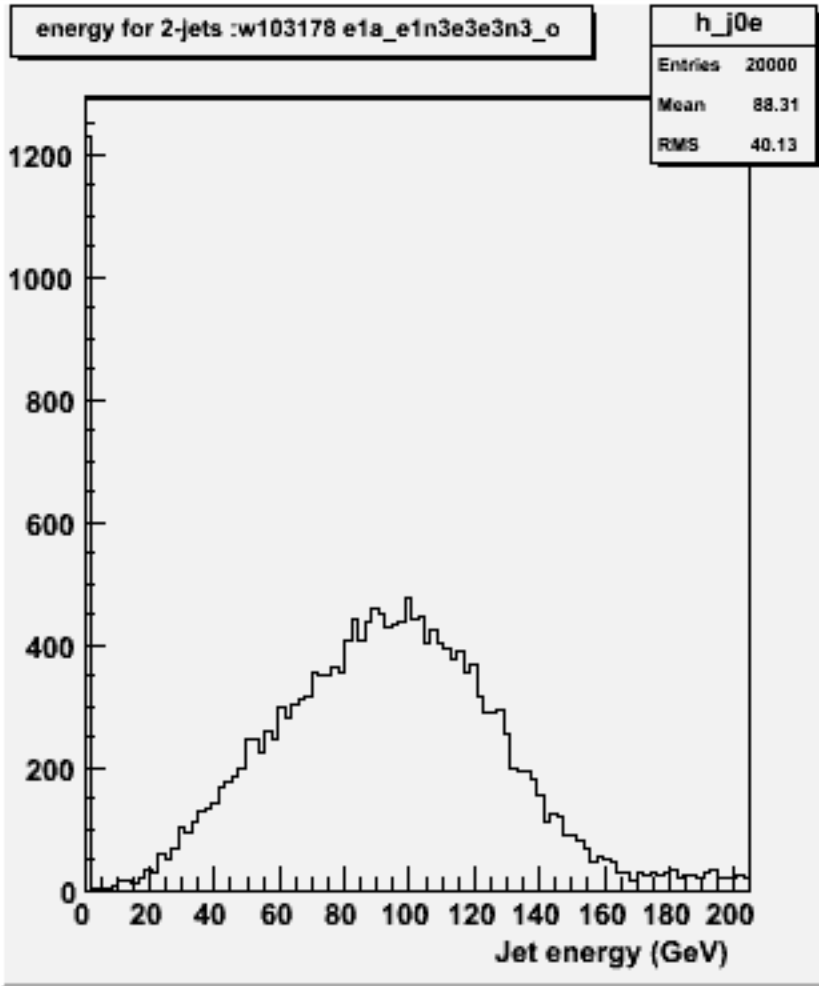
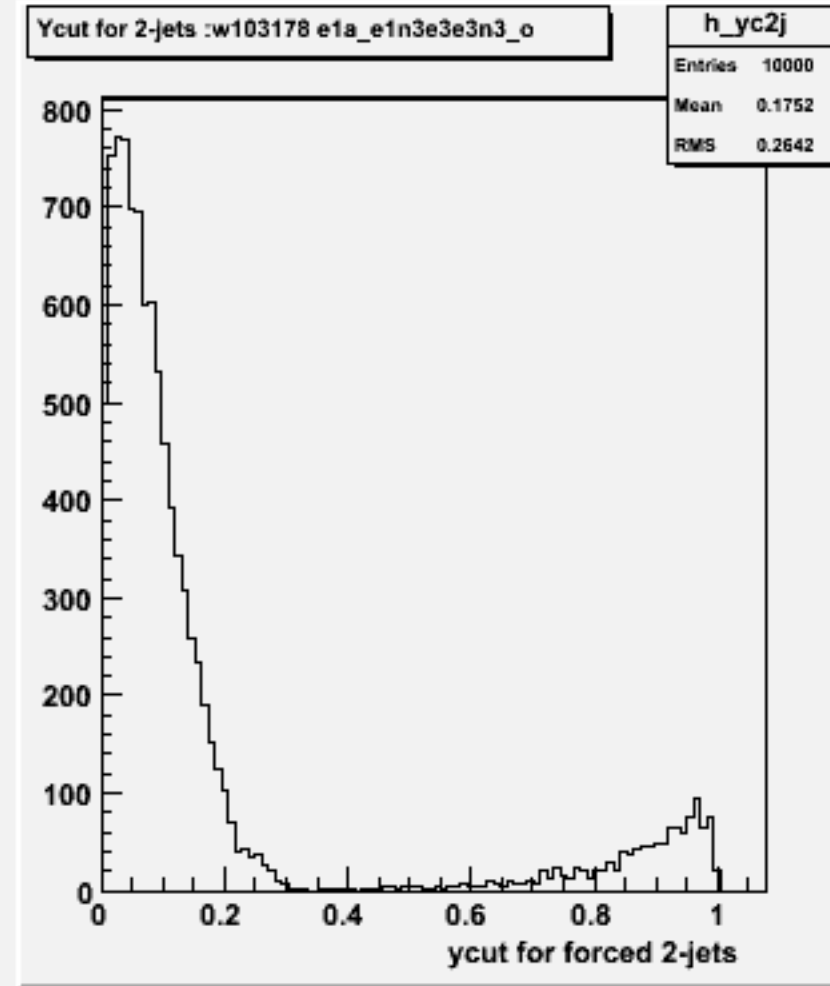
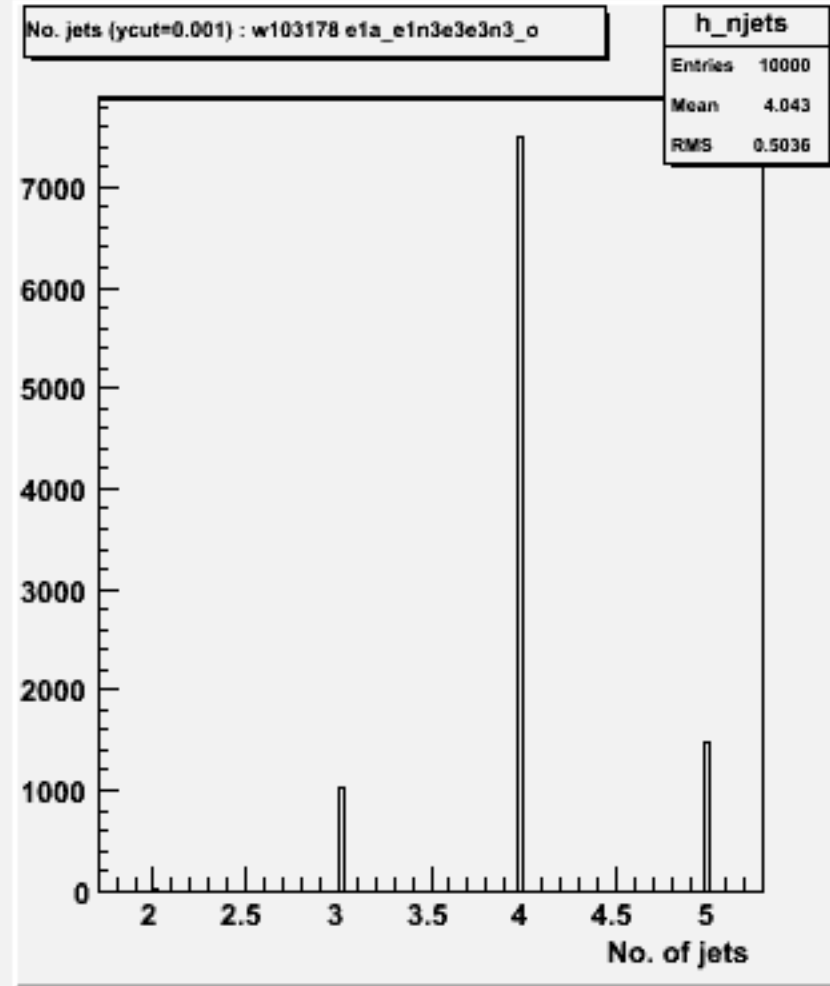
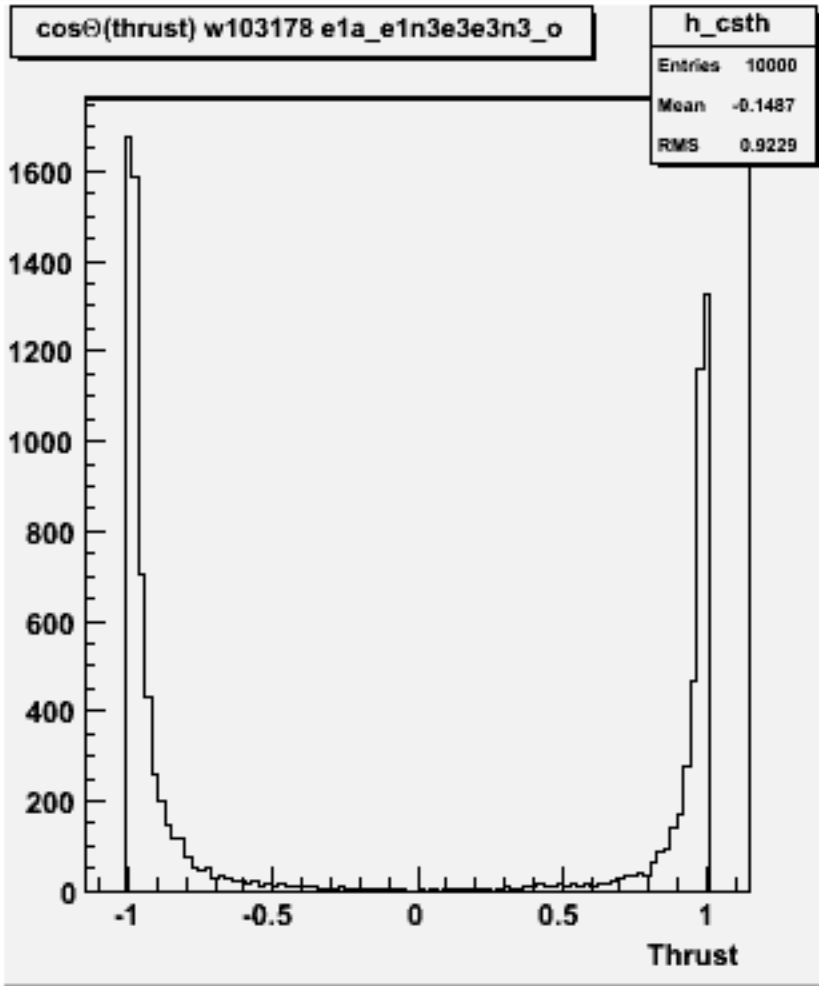
h_vz

Entries	126043
Mean	0.4072
RMS	93.84

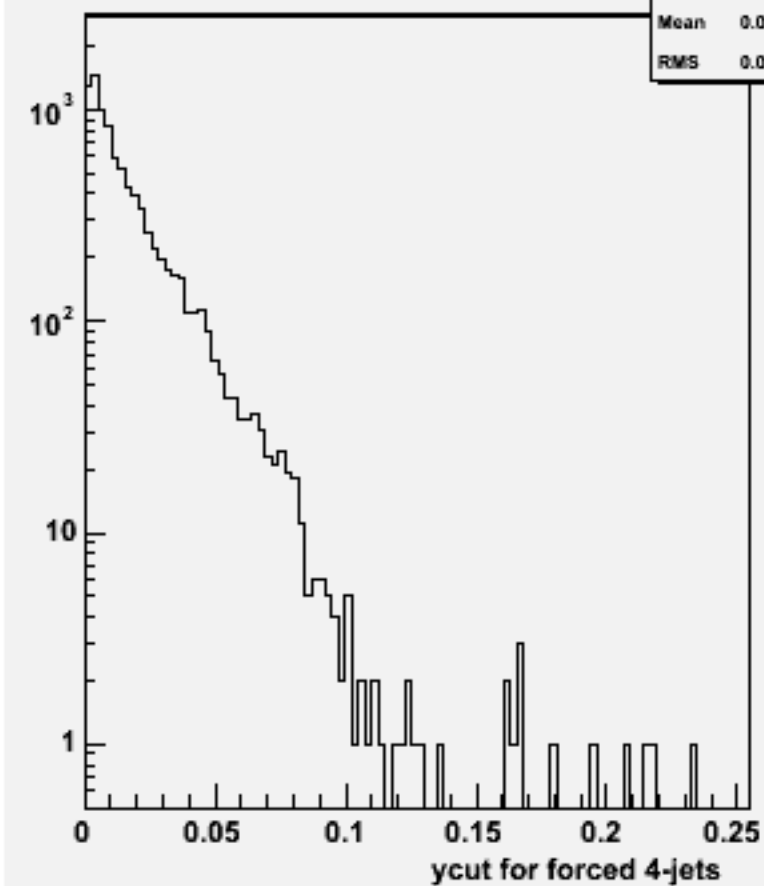








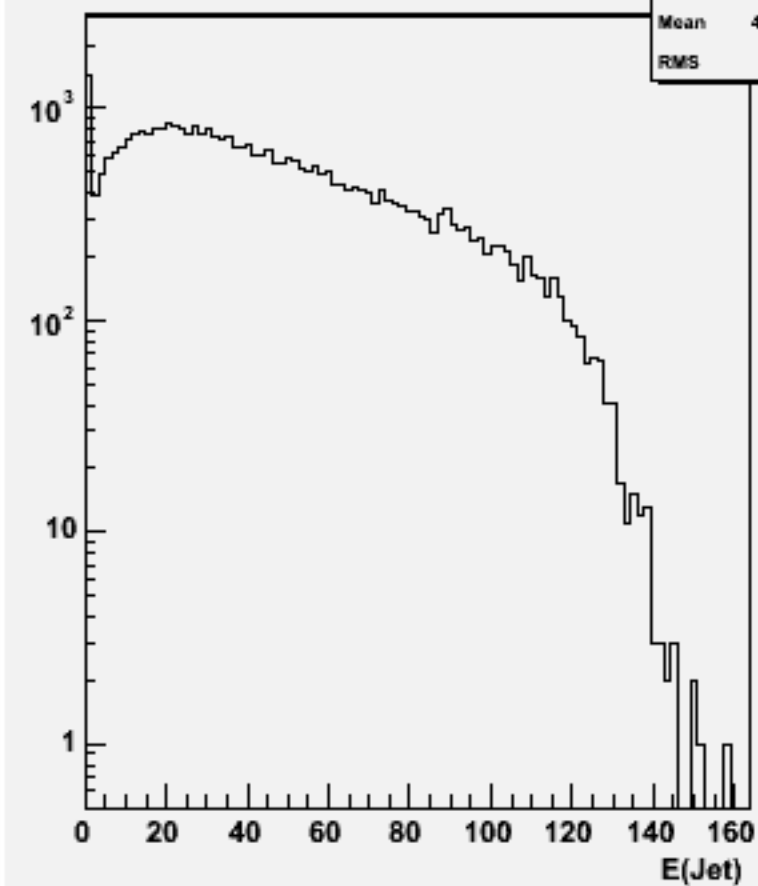
Ycut for 4-jets :w103178 e1a_e1n3e3e3n3_o



h_yc4j

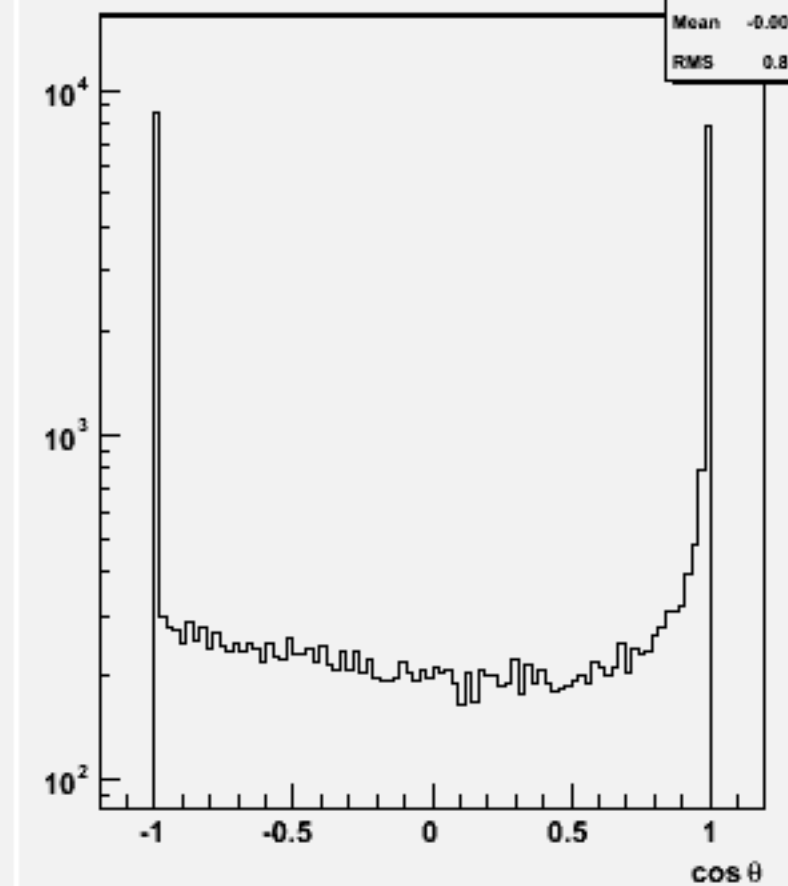
Entries	8968
Mean	0.01629
RMS	0.01802

Jet energies(All jets)w103178 e1a_e1n3e3e3n3_o



ha_j0e

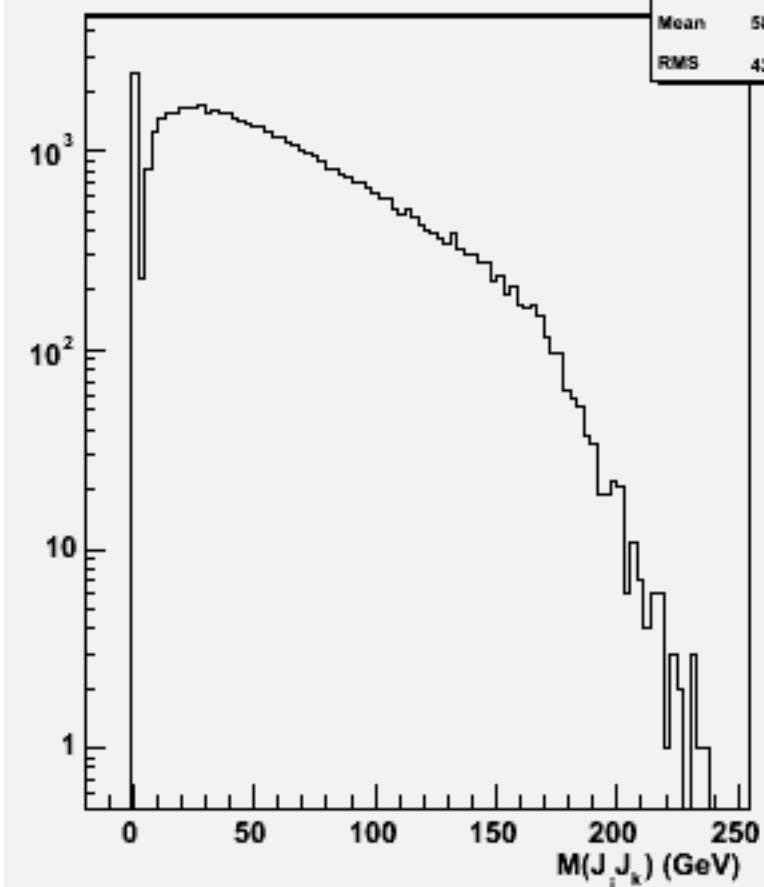
Entries	35872
Mean	45.56
RMS	31.7

Jet cos θ (All jets)w103178 e1a_e1n3e3e3n3_o

ha_j0cs

Entries	35872
Mean	-0.00214
RMS	0.8157

2jets mass(All comb)w103178 e1a_e1n3e3e3n3_o



ha_m01

Entries	53808
Mean	58.52
RMS	42.42