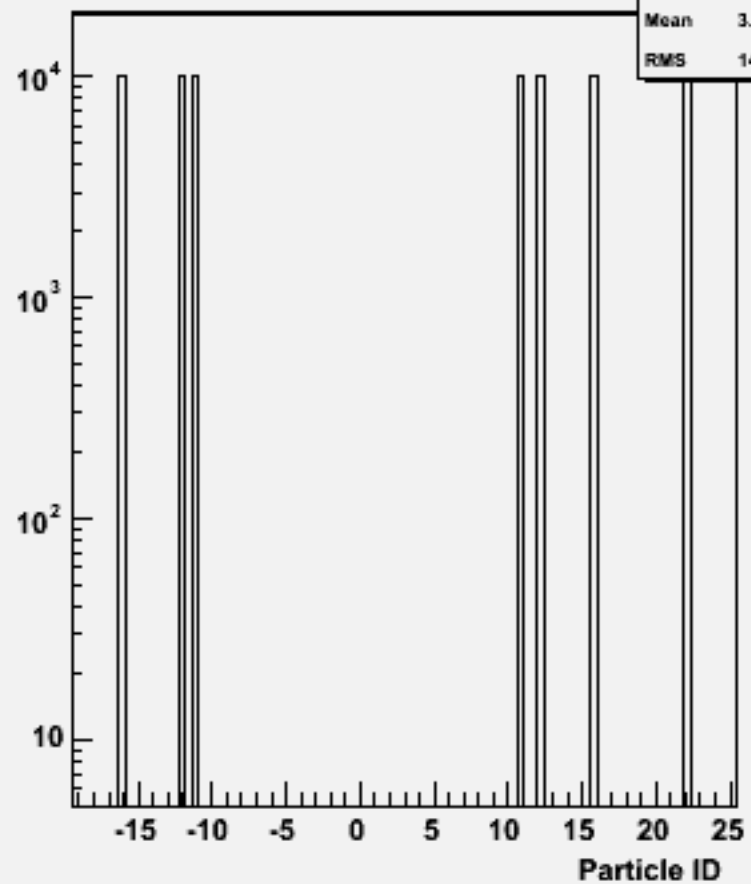


Generator file information: w103486 ae1_n1n1e1n3n3_o

process_id=w103486
job_date_time=100729-073726
process_name=ae1_n1n1e1n3n3_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=0.0
polarization2=+1.0
luminosity=1000
cross_section_in_fb=0.0180038257601324
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103486_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/w103486/run_01
comment=

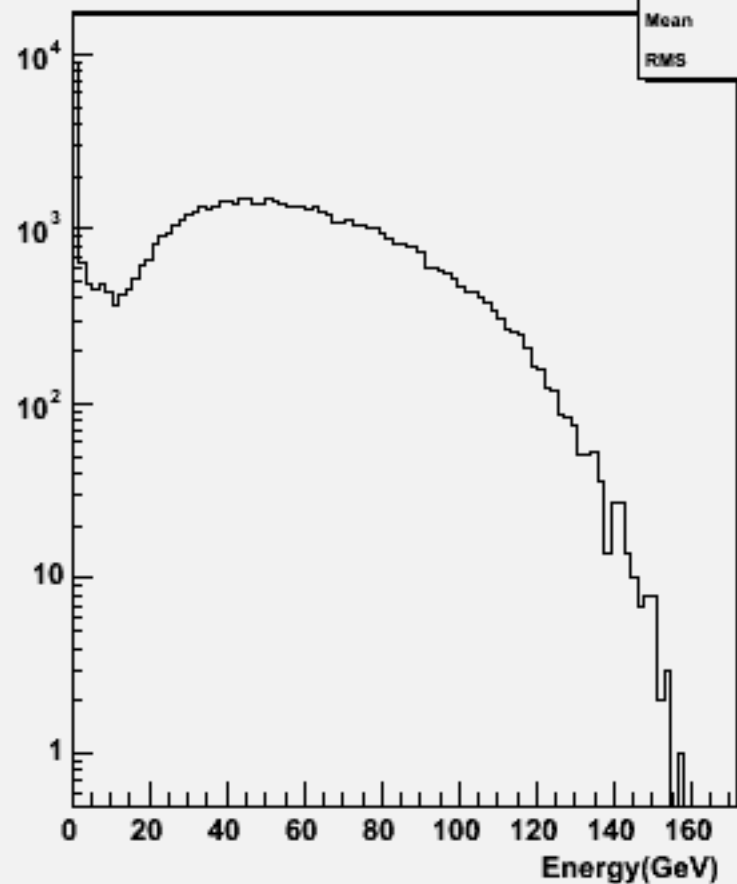
Particle ID : w103486 ae1_n1n1e1n3n3_o

h_id	
Entries	70000
Mean	3.143
RMS	14.43



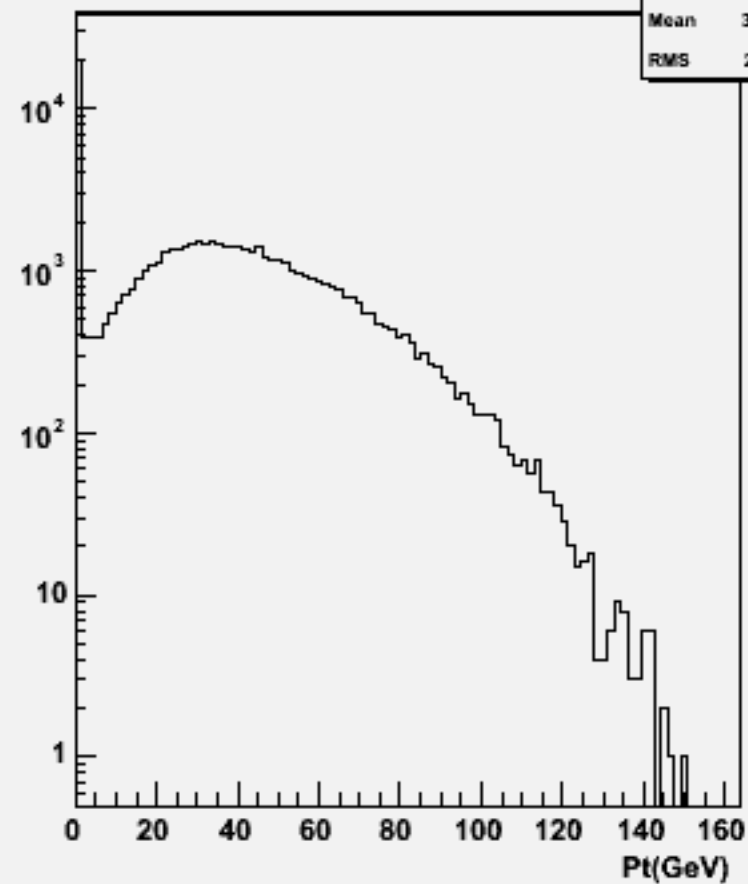
Particle Energy : w103486 ae1_n1n1e1n3n3_o

h_e	
Entries	70000
Mean	49.68
RMS	32.36

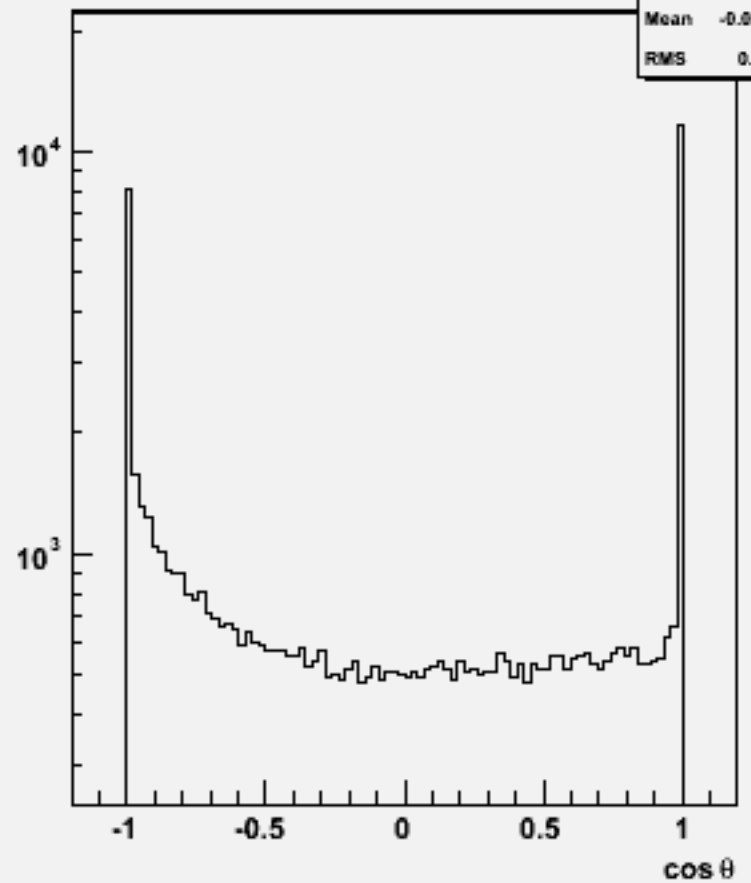


Particle Pt : w103486 ae1_n1n1e1n3n3_o

h_pt	
Entries	70000
Mean	31.39
RMS	28.01

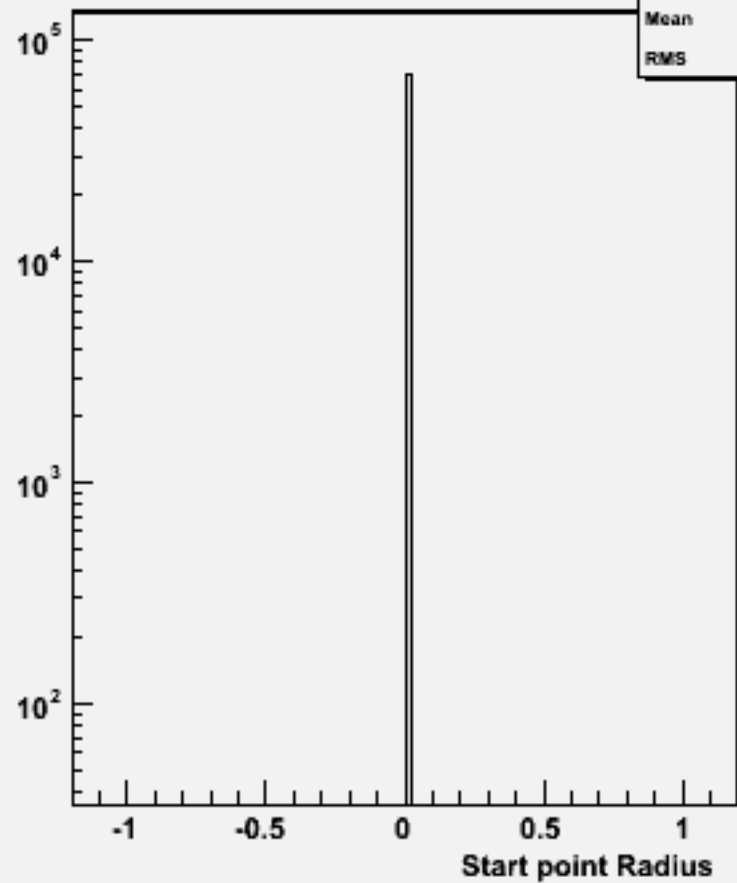
Particle cos θ : w103486 ae1_n1n1e1n3n3_o

h_cs	
Entries	70000
Mean	-0.02364
RMS	0.7451



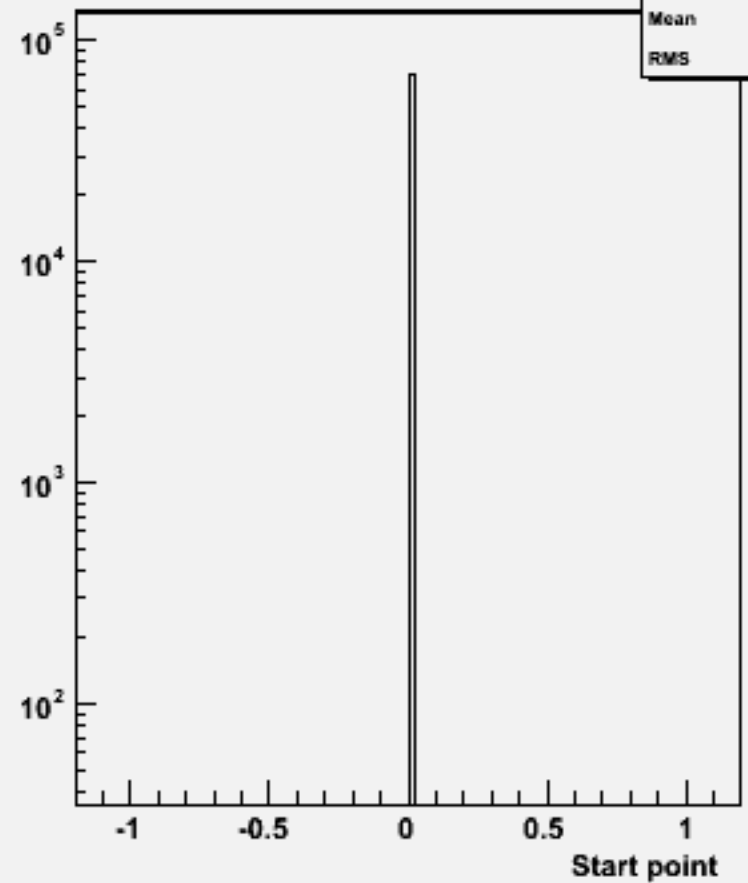
Start point R : w103486 ae1_n1n1e1n3n3_o

h_vr	
Entries	70000
Mean	0
RMS	0



Start point Z : w103486 ae1_n1n1e1n3n3_o

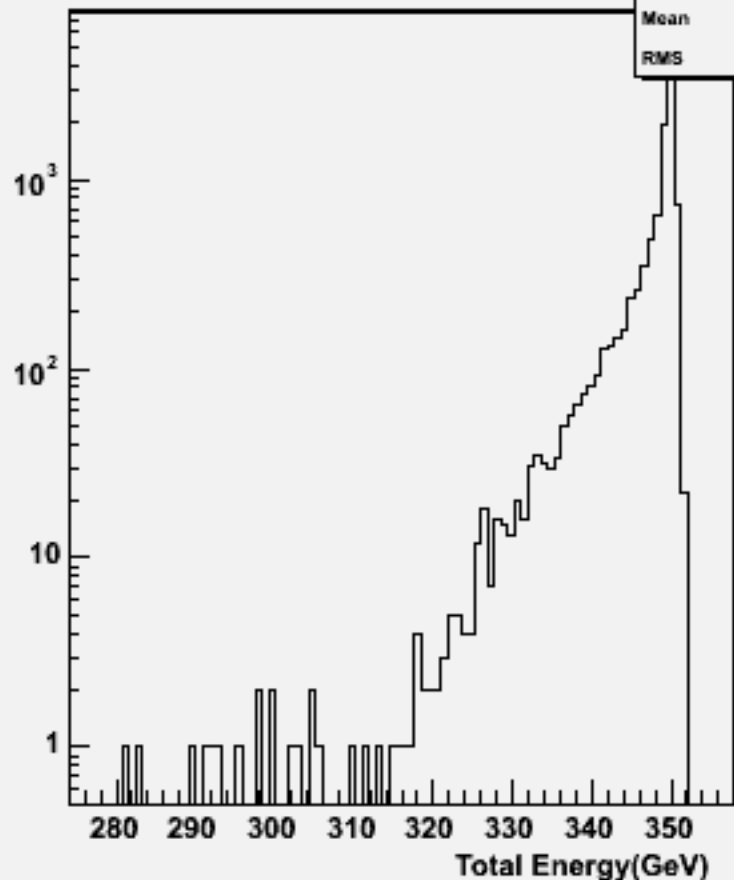
h_vz	
Entries	70000
Mean	0
RMS	0



Total Energy (inc. ν): w103486 ae1_n1n1e1n3n3_o

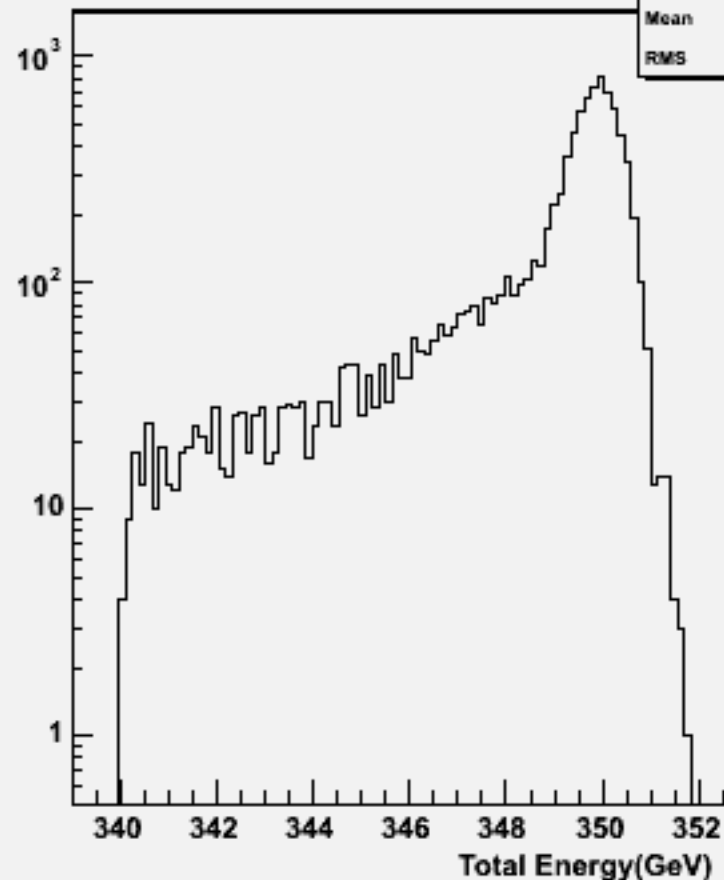
h_etot

Entries	10000
Mean	347.8
RMS	4.76

Total Energy (inc. ν): w103486 ae1_n1n1e1n3n3_o

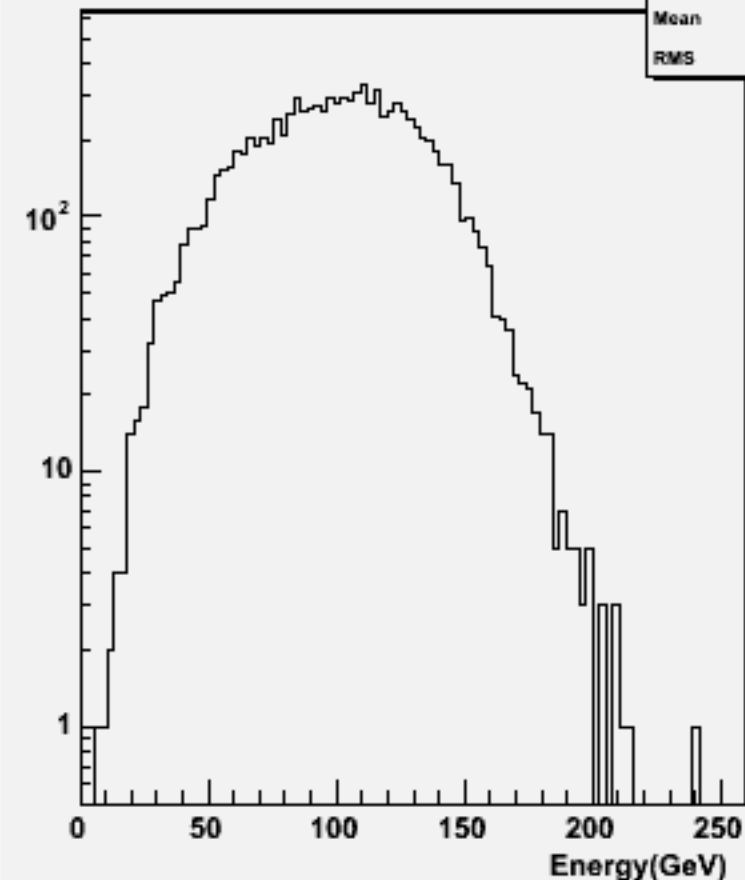
h_etotc

Entries	9370
Mean	348.8
RMS	2.195

Total Energy (w/o ν): w103486 ae1_n1n1e1n3n3_o

h_evis

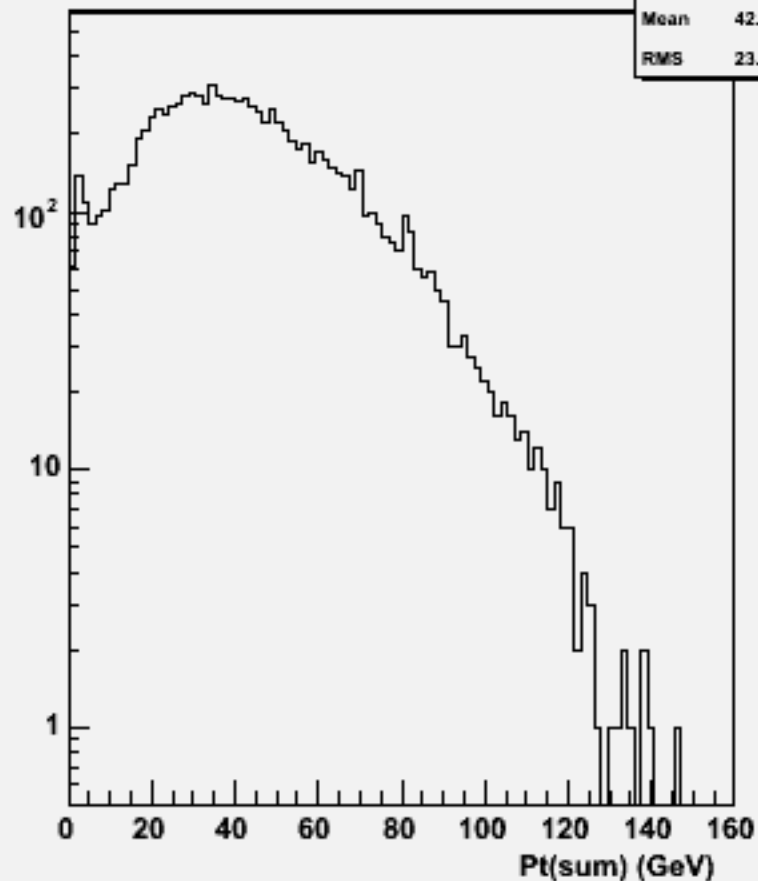
Entries	10000
Mean	100.6
RMS	33.02



Pt Sum: w103486 ae1_n1n1e1n3n3_o

h_pt

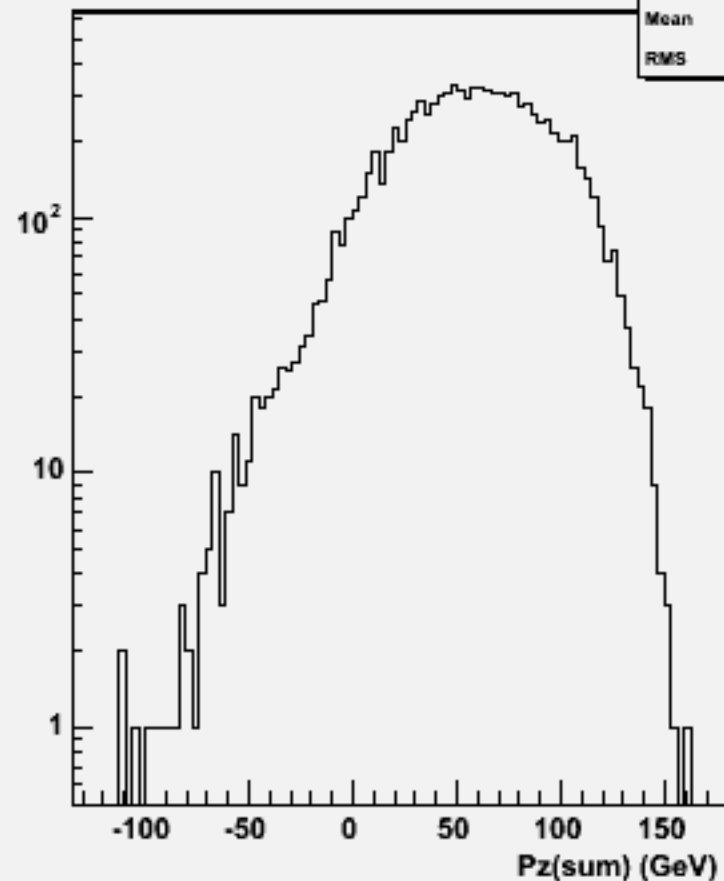
Entries	10000
Mean	42.84
RMS	23.65



Pz Sum: w103486 ae1_n1n1e1n3n3_o

h_pz

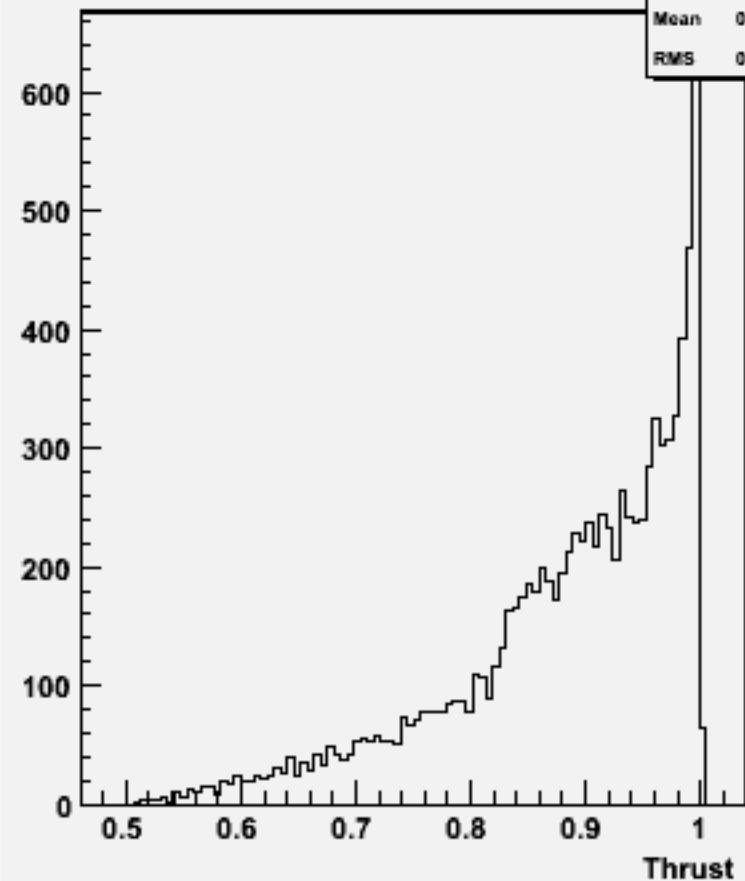
Entries	10000
Mean	56.45
RMS	38.37

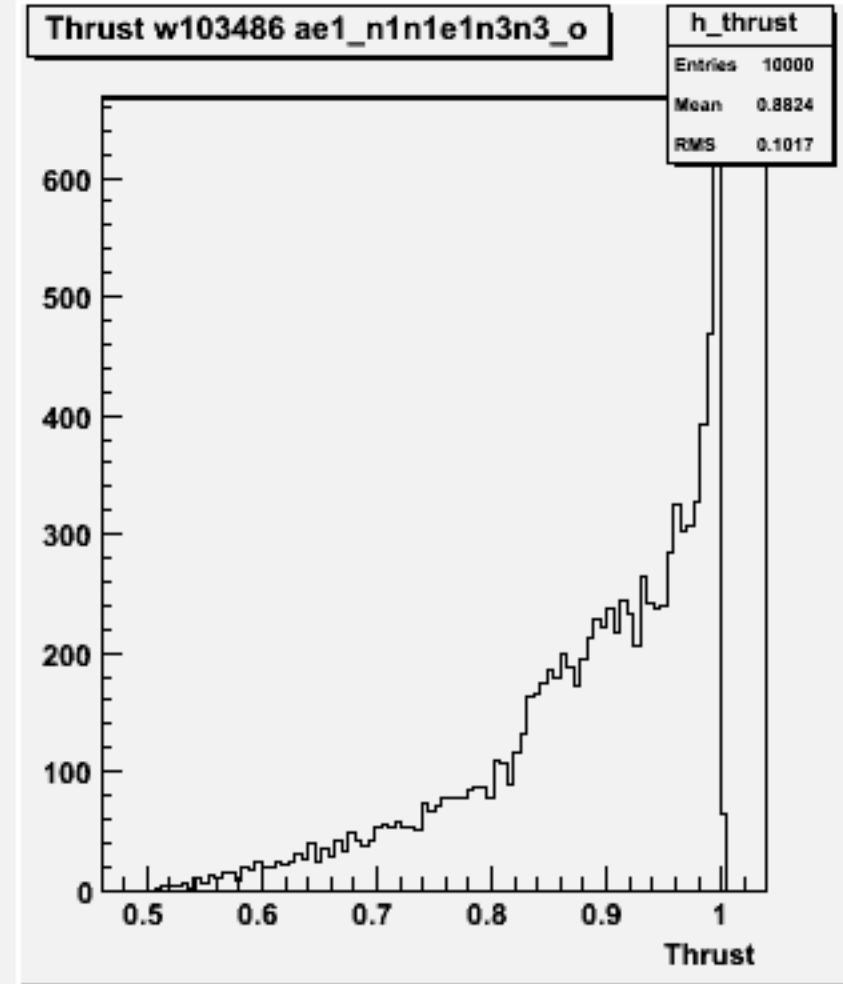
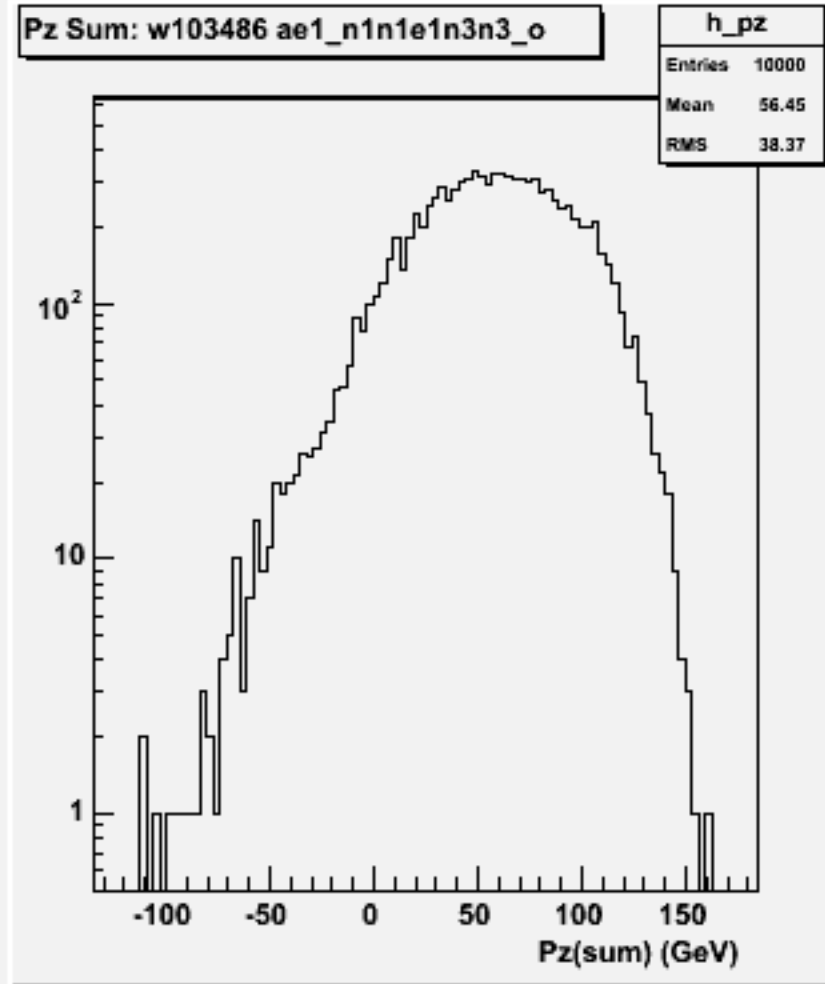
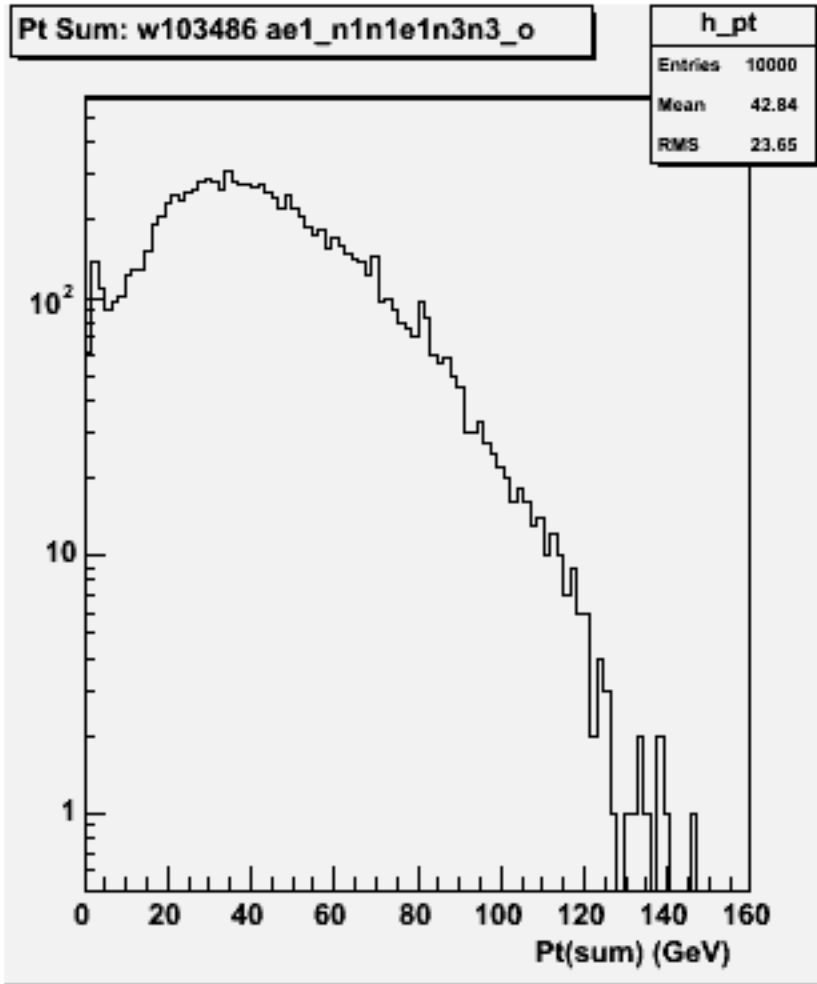
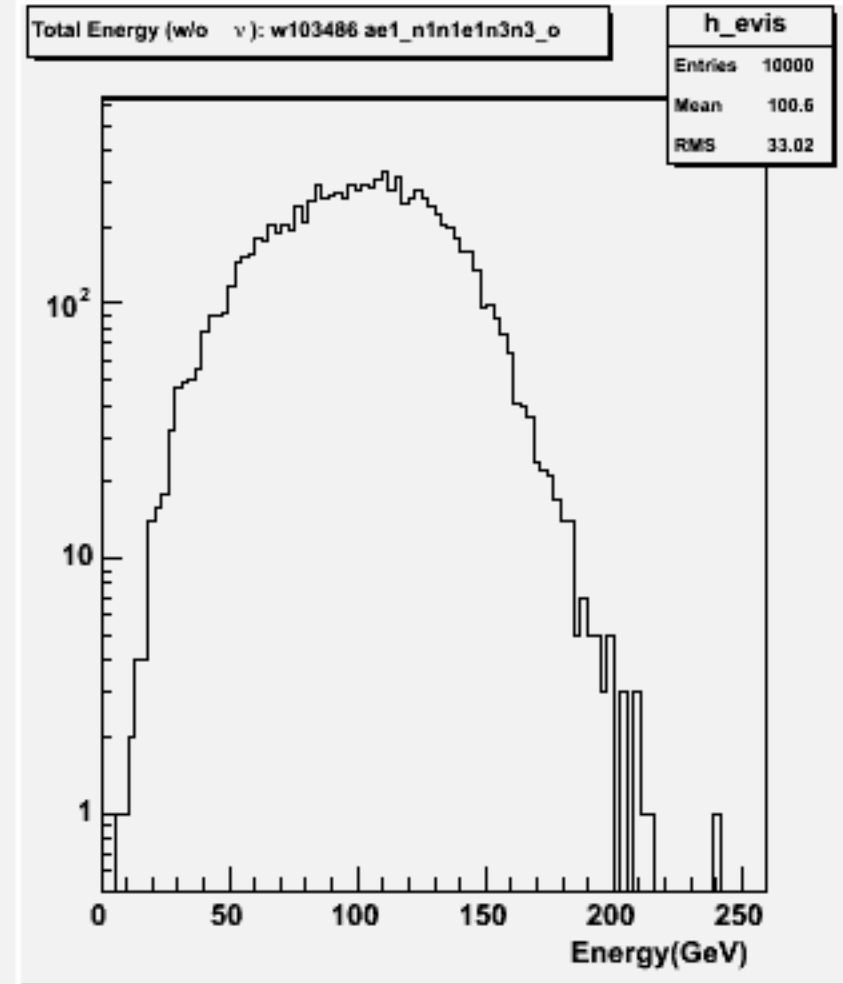
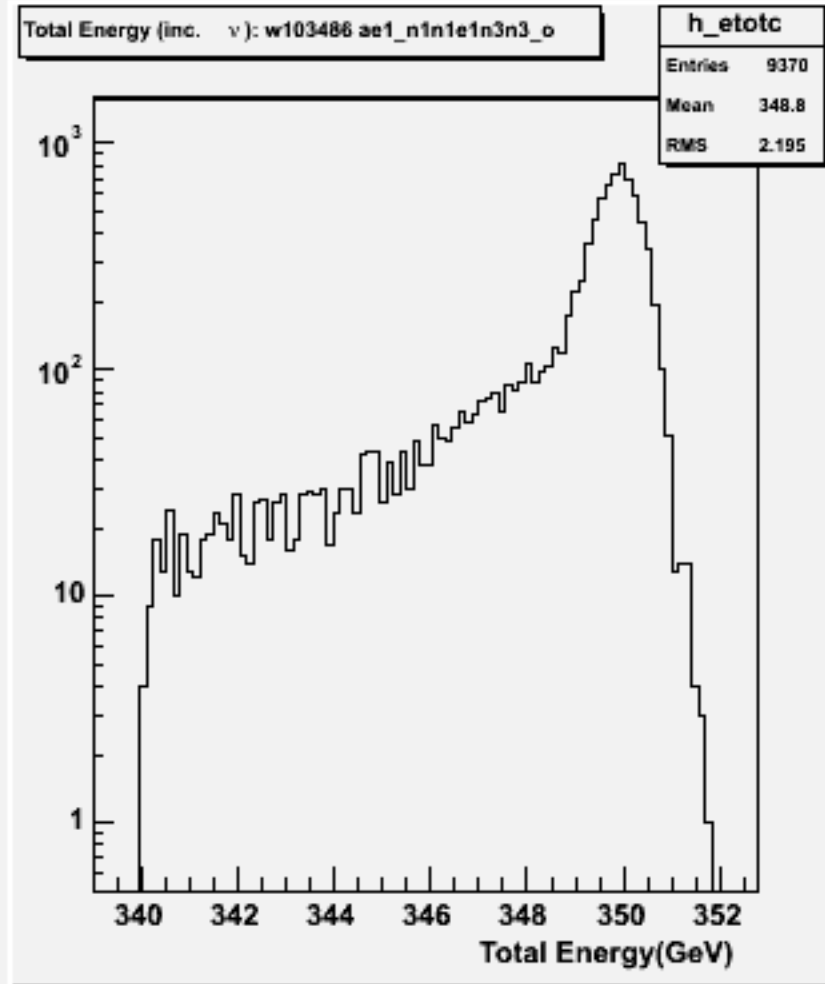
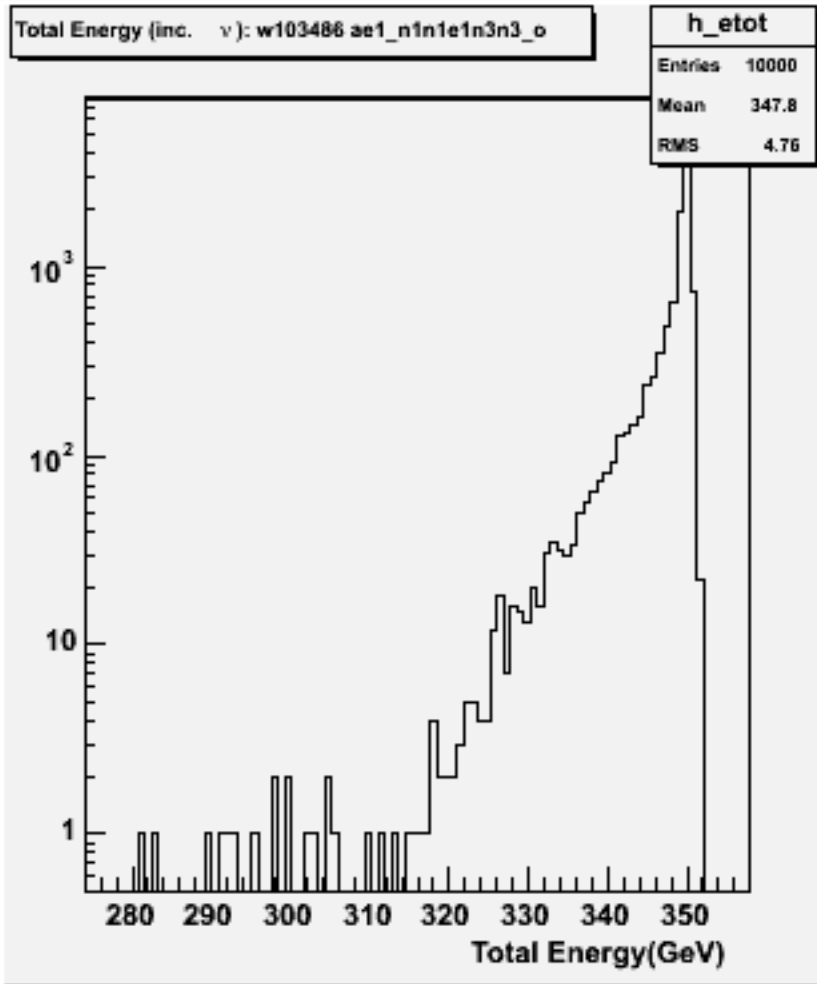


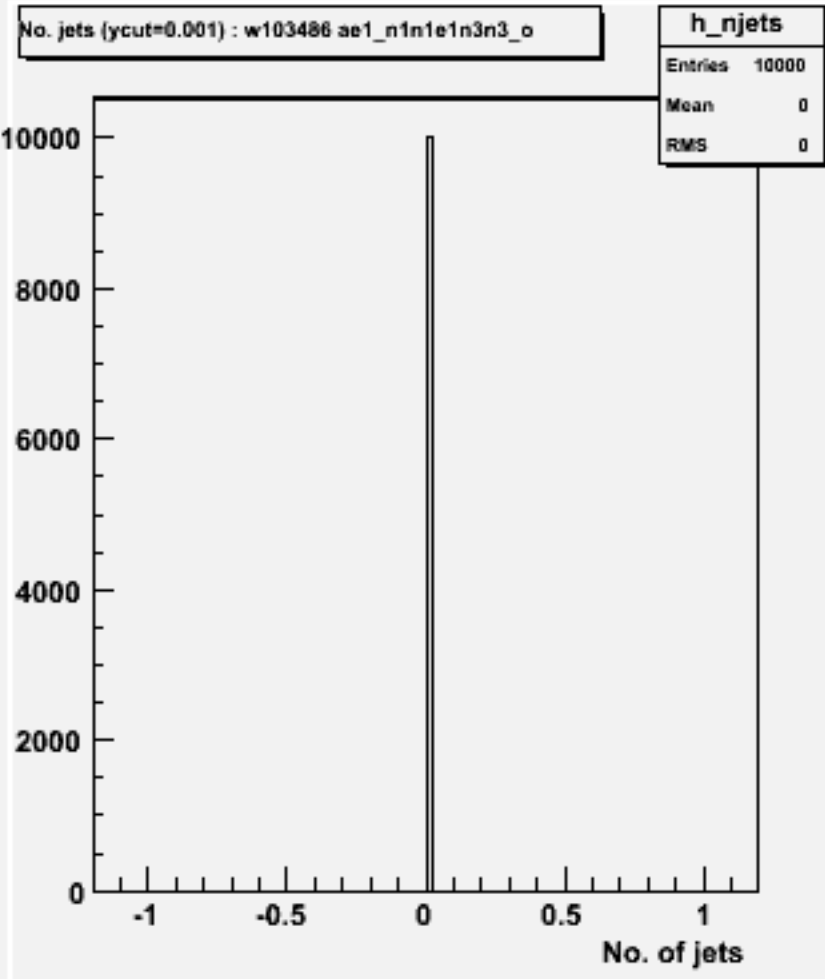
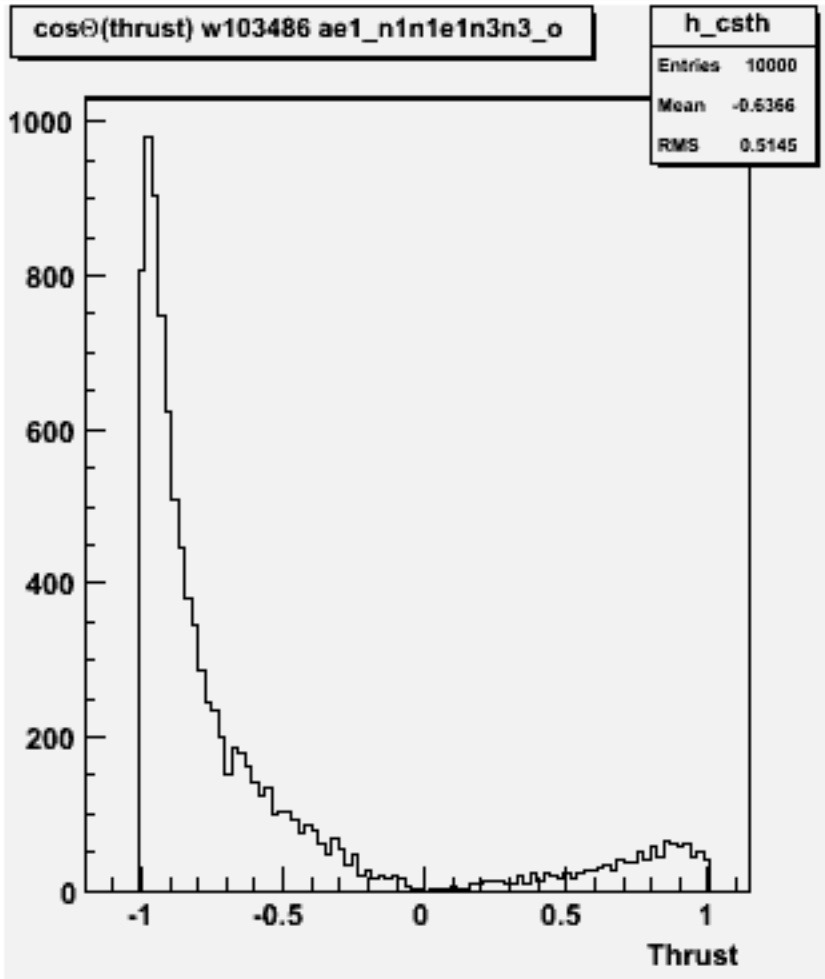
Thrust w103486 ae1_n1n1e1n3n3_o

h_thrust

Entries	10000
Mean	0.8824
RMS	0.1017







w103486 ae1_n1n1e1n3n3_o

: There are no 2-jets

w103486 ae1_n1n1e1n3n3_o : There are no 4-je