

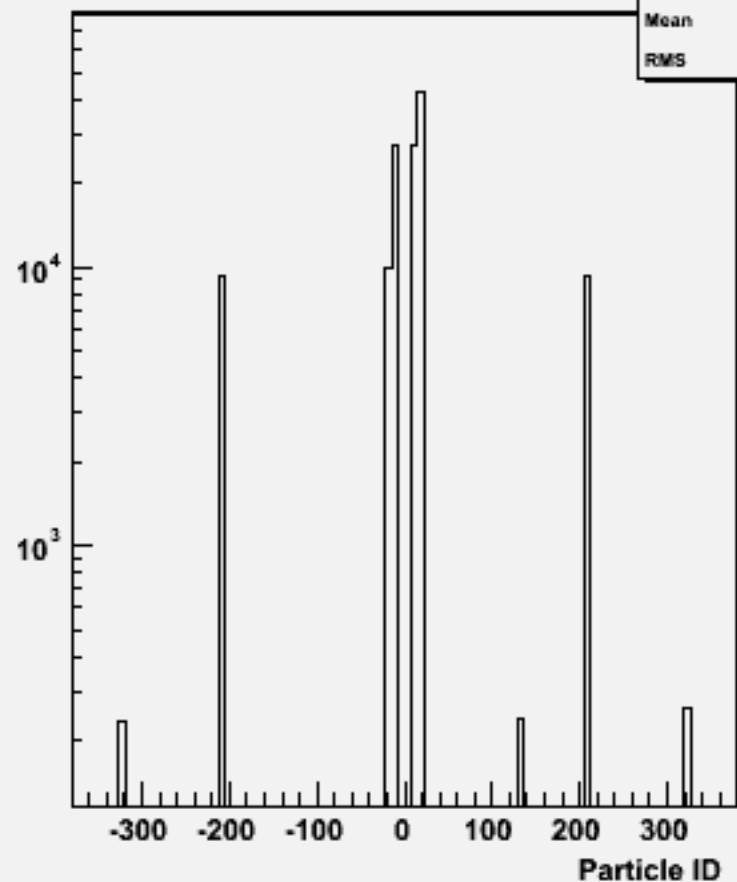
Generator file information: w103381 e1a_e1e2e2e3e3_o

process_id=w103381
job_date_time=100729-063104
process_name=e1a_e1e2e2e3e3_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=A
polarization1=+1.0
polarization2=0.0
luminosity=1000
cross_section_in_fb=0.262412429689301
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103381_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/w103381/run_01
comment=

Particle ID : w103381 e1a_e1e2e2e3e3_o

h_id

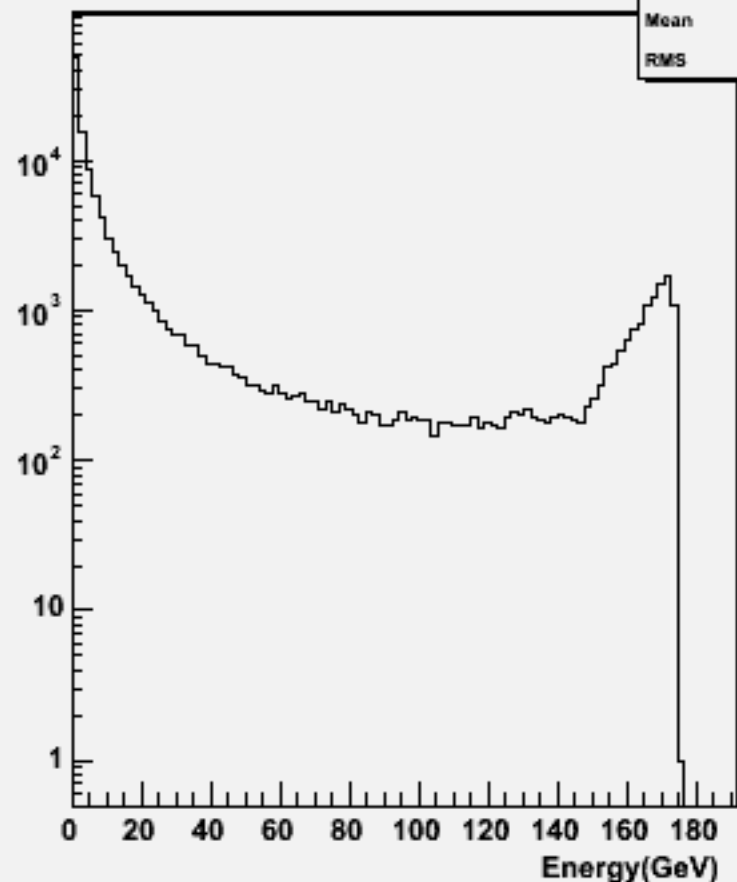
Entries	125934
Mean	5.837
RMS	84.85



Particle Energy : w103381 e1a_e1e2e2e3e3_o

h_e

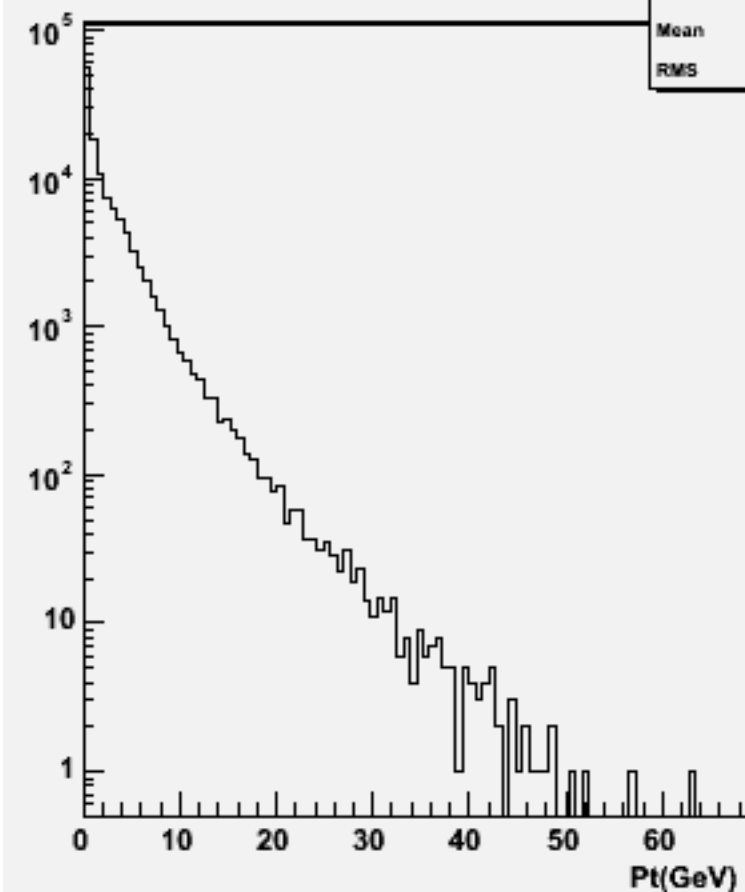
Entries	125934
Mean	27.69
RMS	50.58



Particle Pt : w103381 e1a_e1e2e2e3e3_o

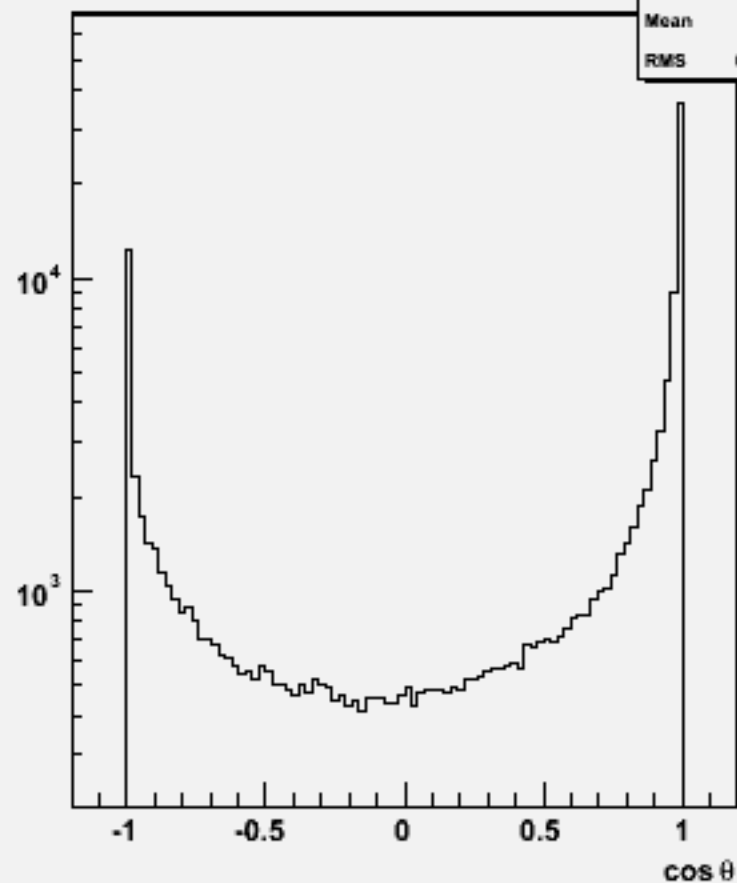
h_pt

Entries	125934
Mean	2.217
RMS	3.462

Particle cos θ : w103381 e1a_e1e2e2e3e3_o

h_cs

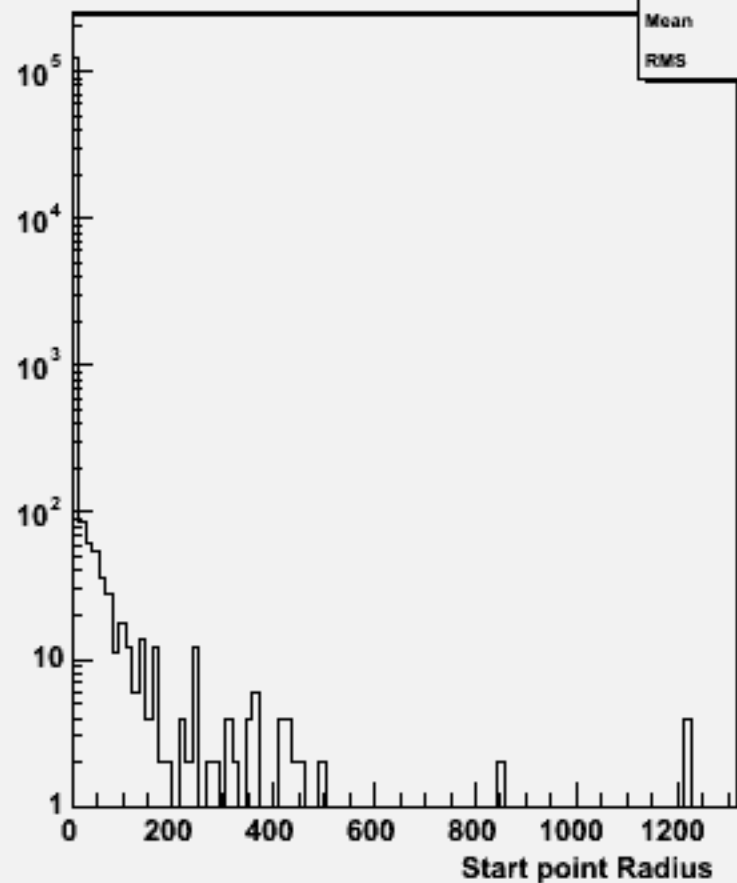
Entries	125934
Mean	0.325
RMS	0.7815



Start point R : w103381 e1a_e1e2e2e3e3_o

h_vr

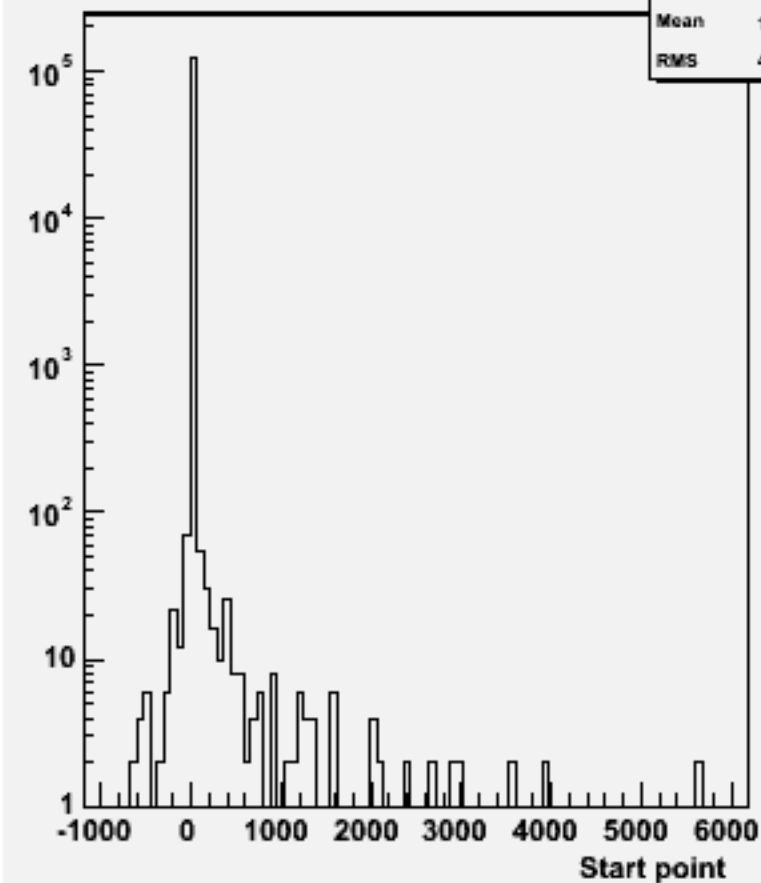
Entries	125934
Mean	0.5051
RMS	10.95

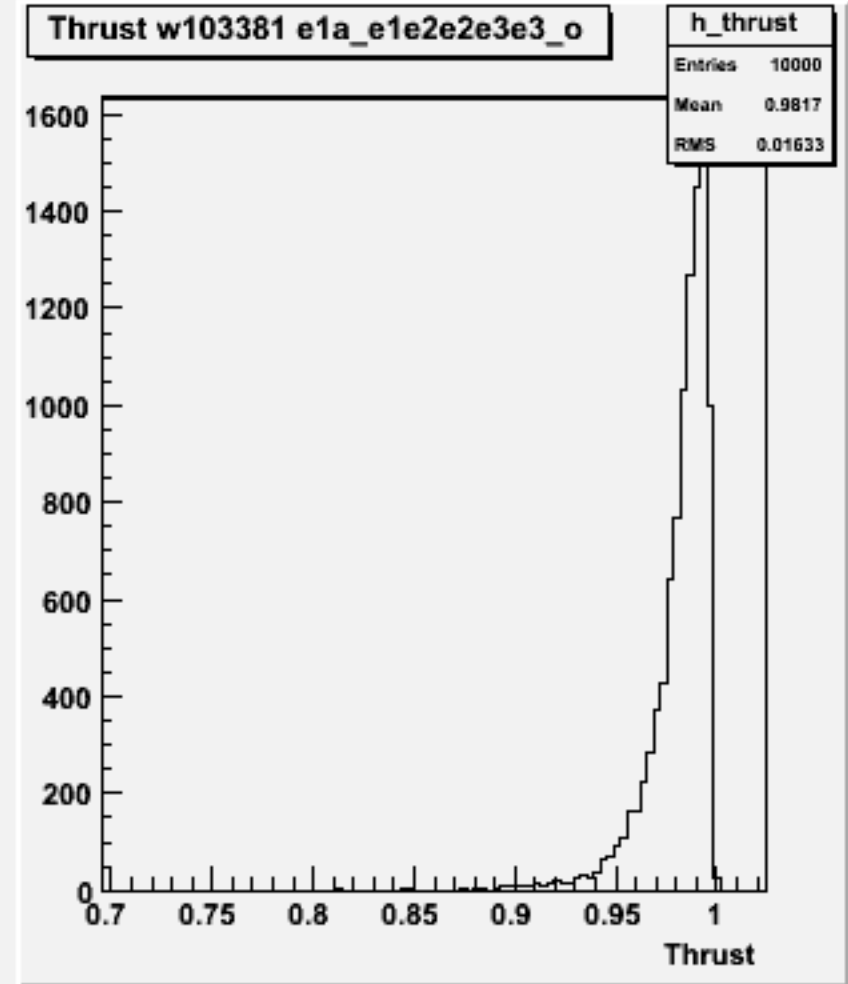
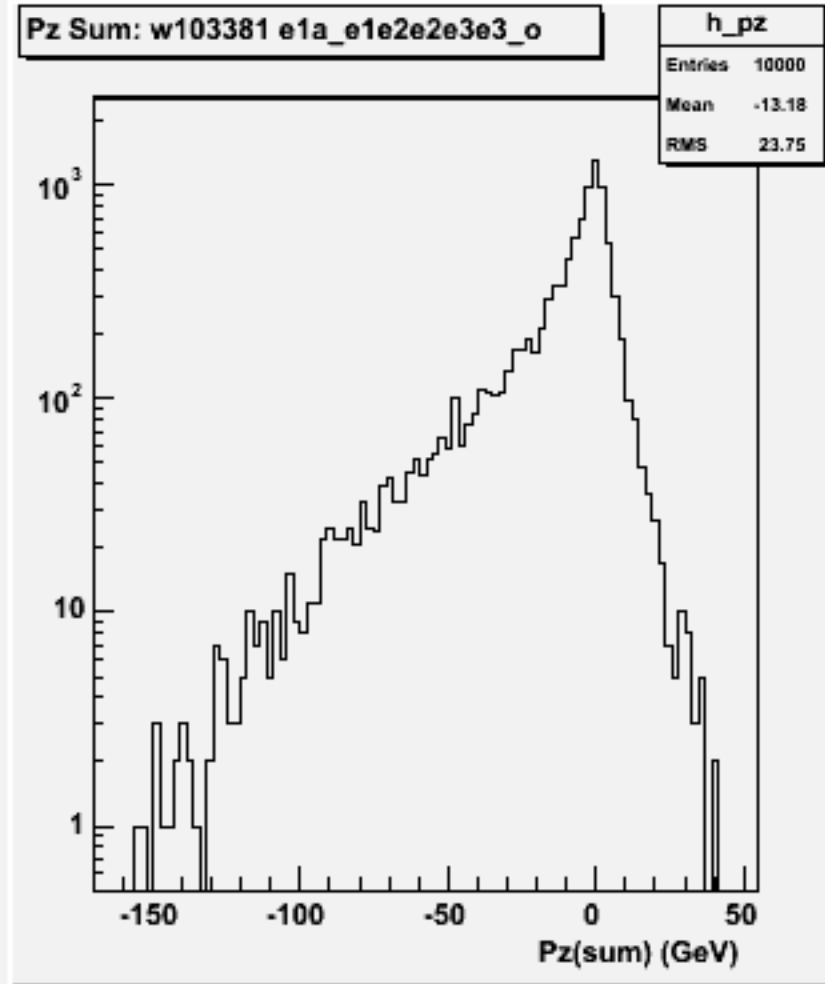
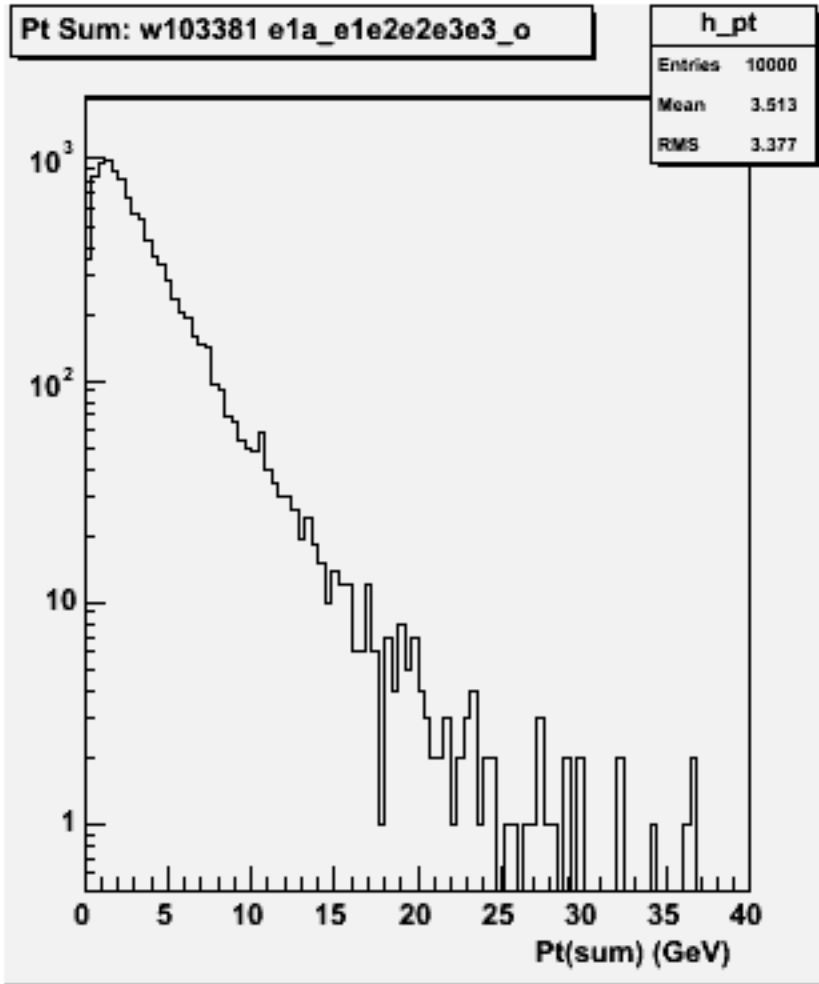
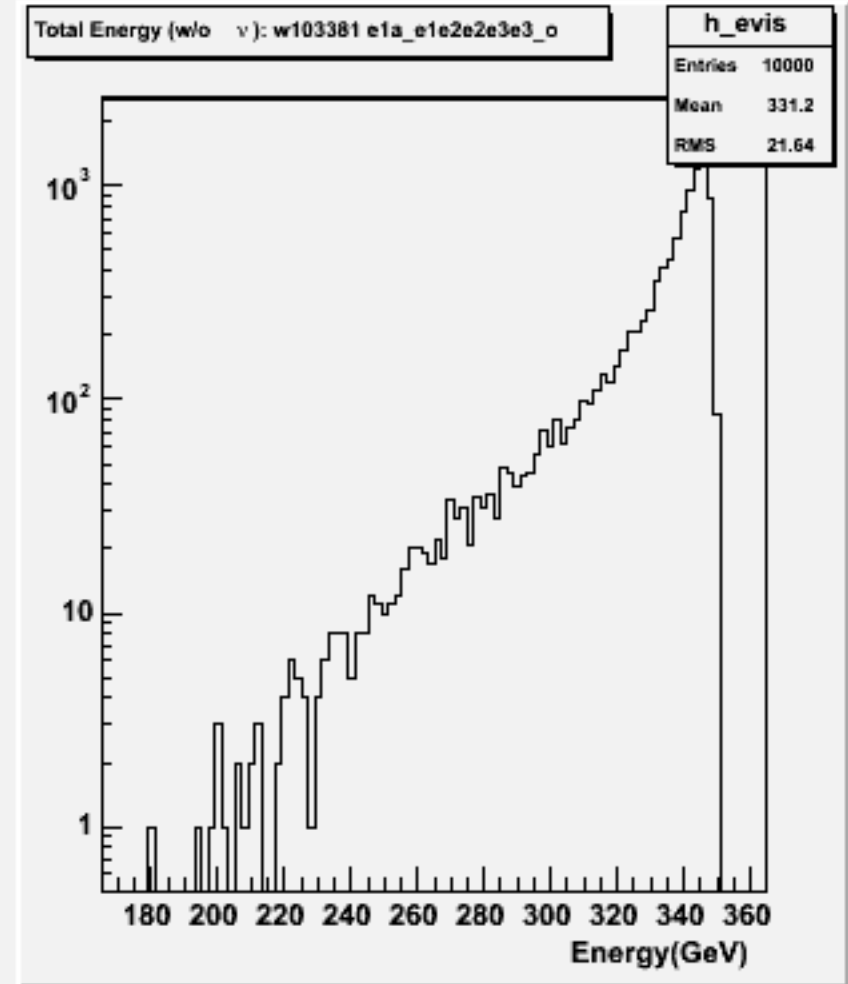
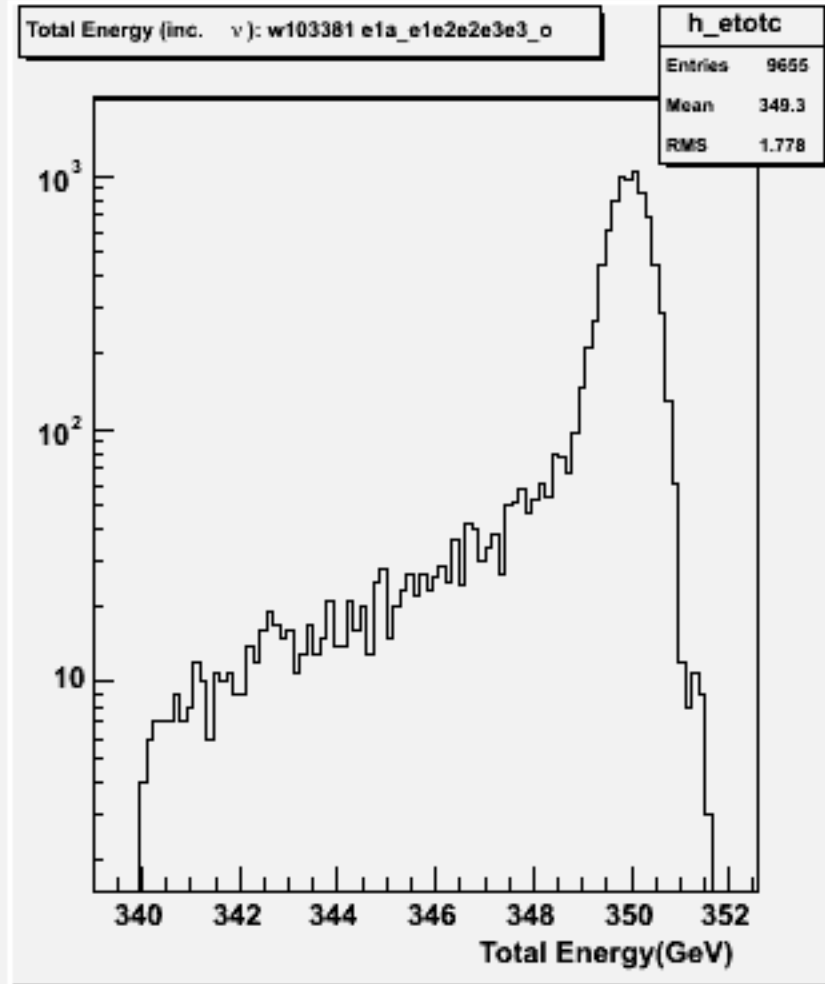
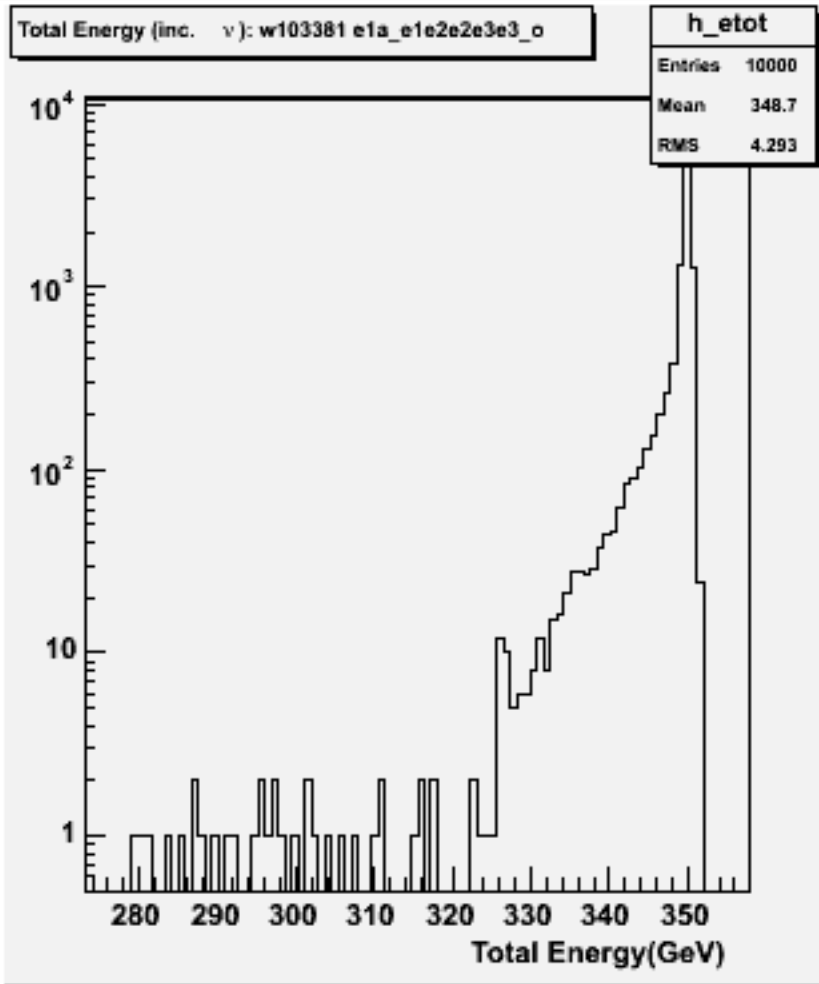


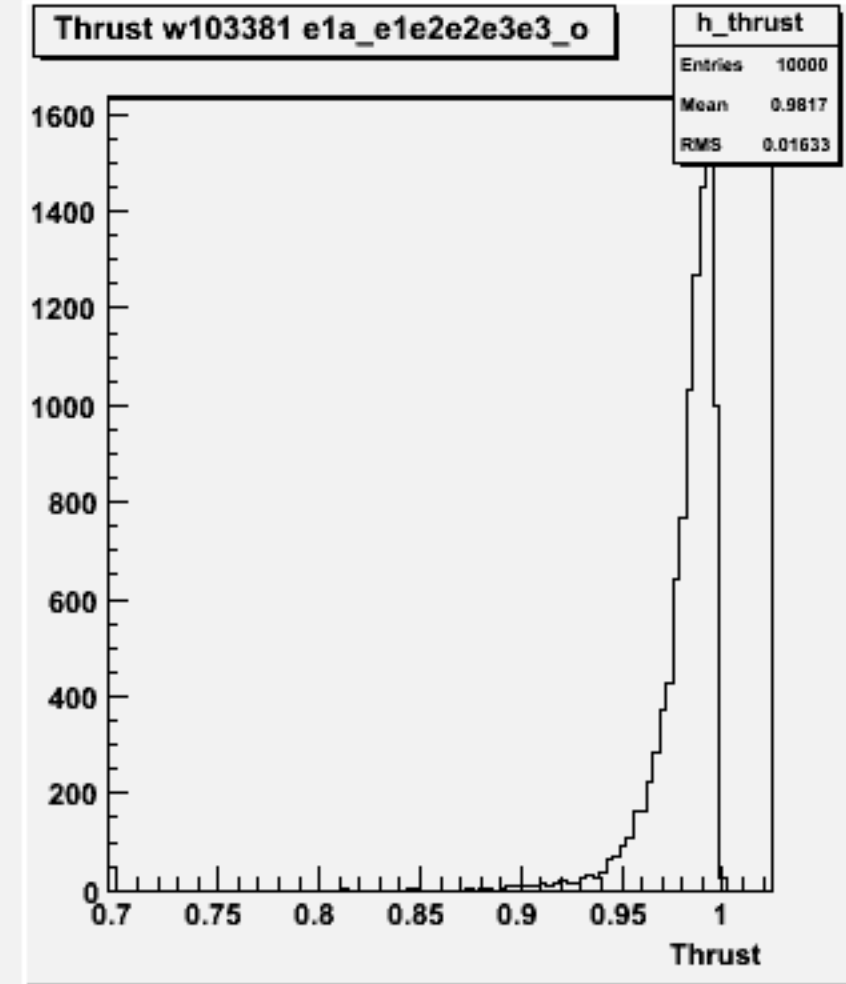
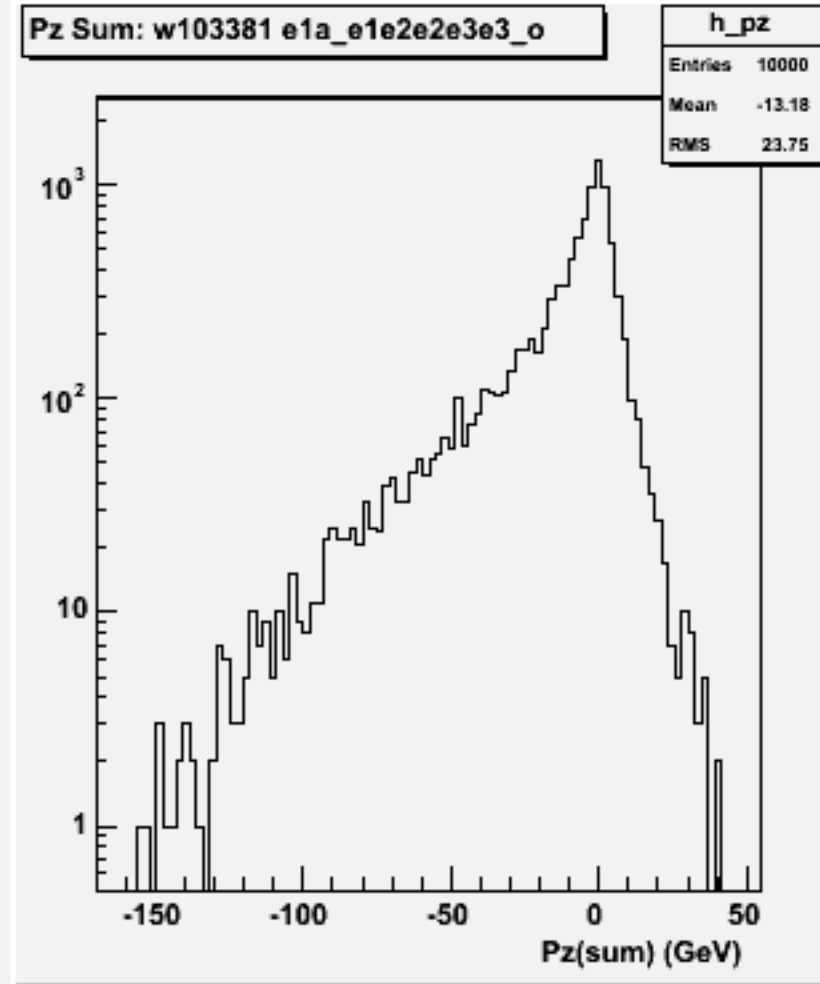
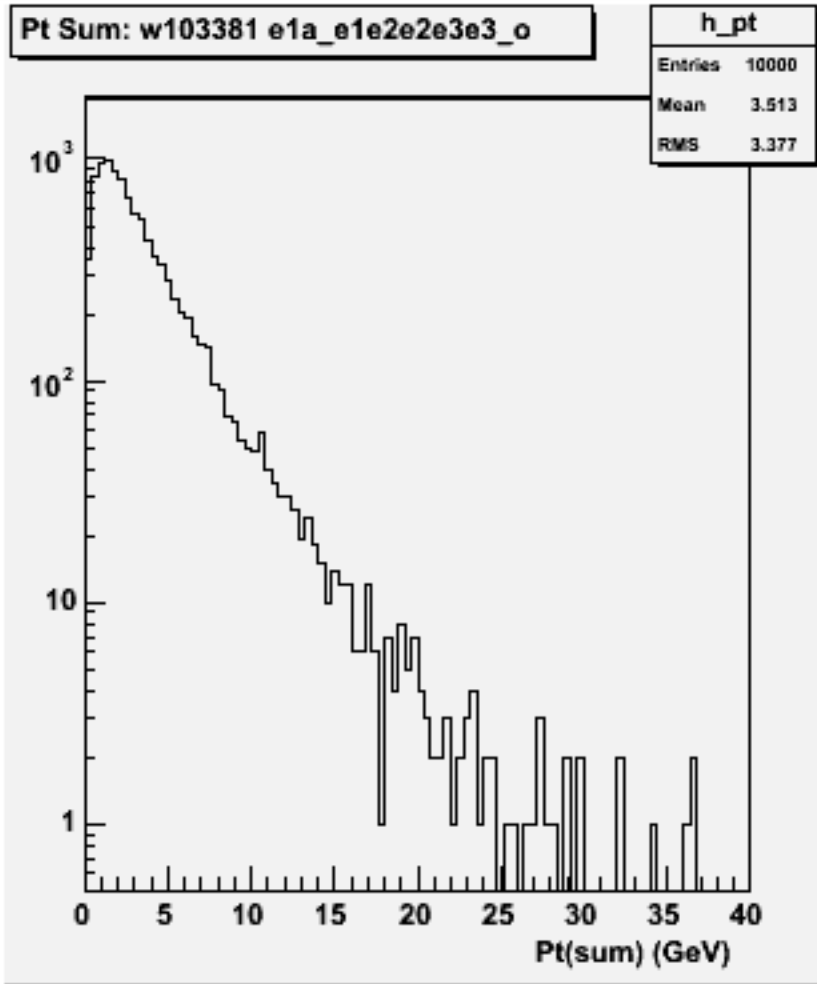
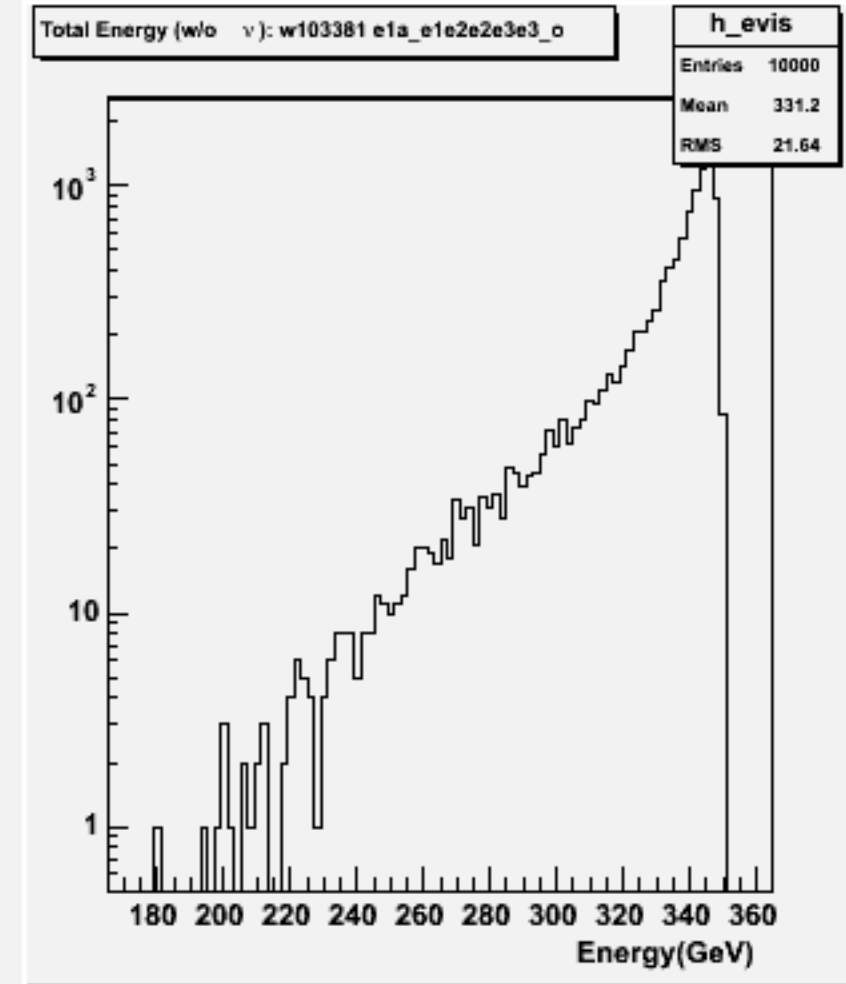
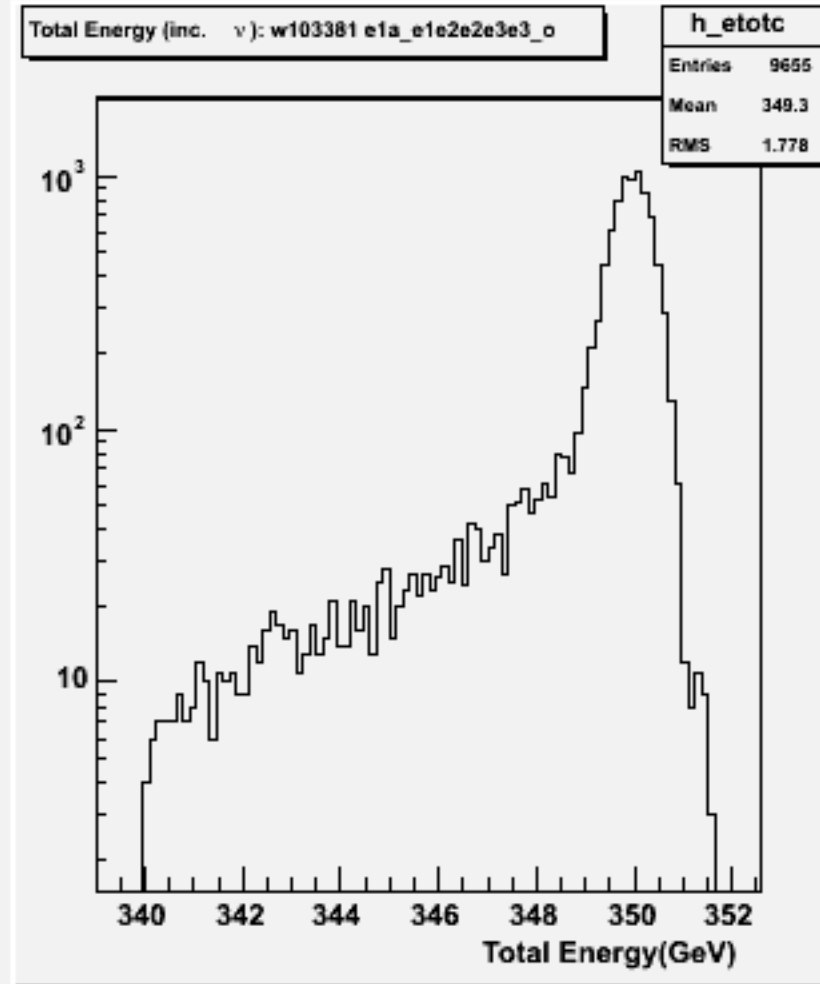
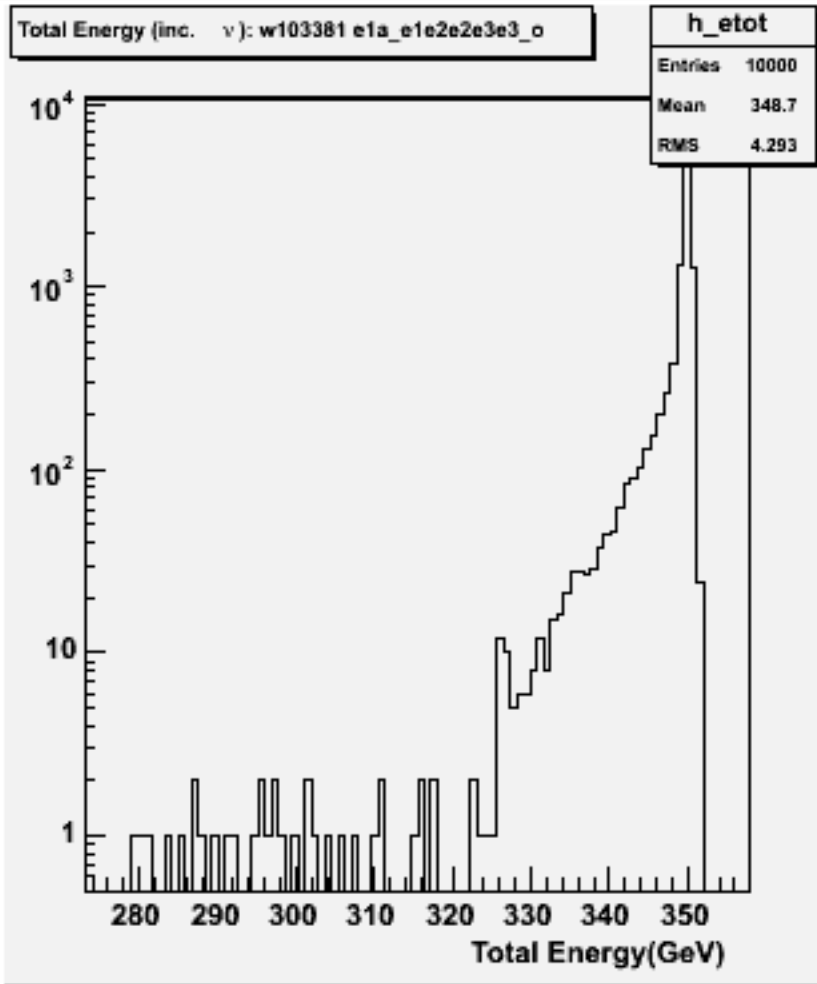
Start point Z : w103381 e1a_e1e2e2e3e3_o

h_vz

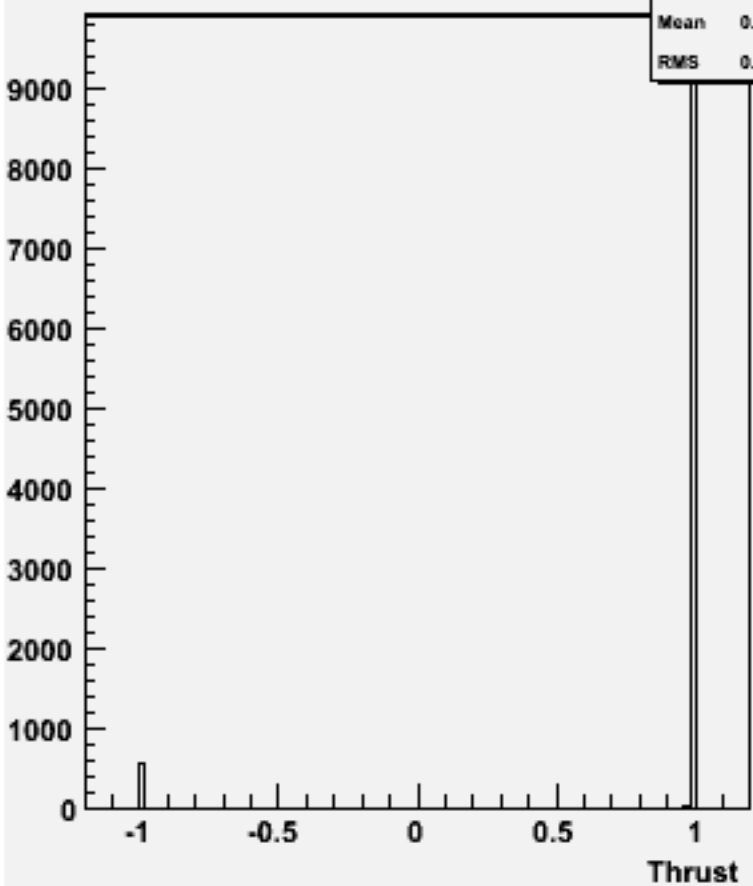
Entries	125934
Mean	1.412
RMS	46.93







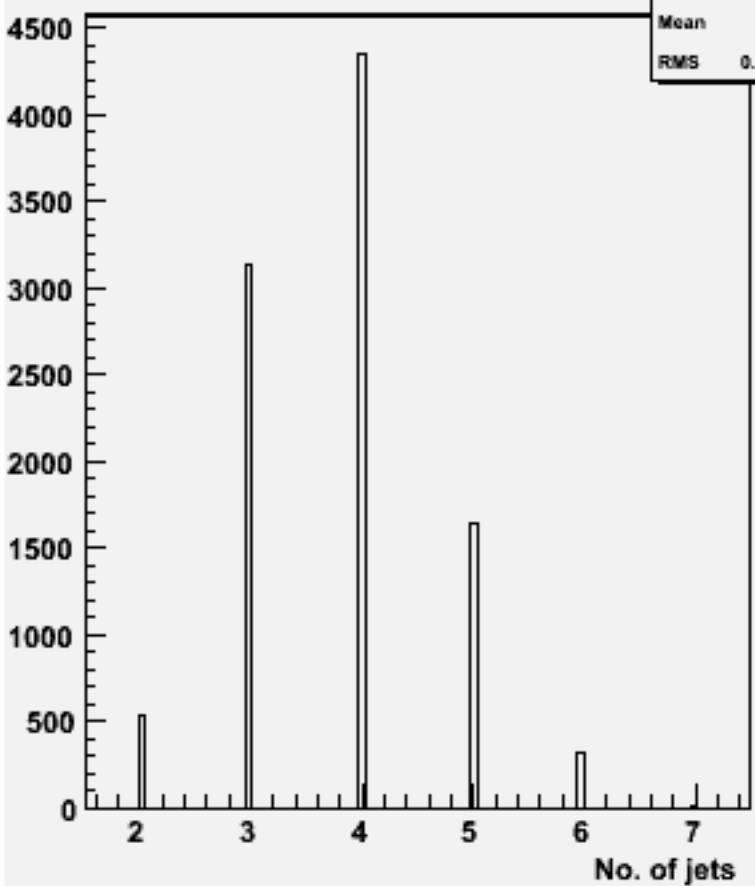
cos Θ (thrust) w103381 e1a_e1e2e2e3e3_o



h_csth

Entries	10000
Mean	0.8844
RMS	0.4656

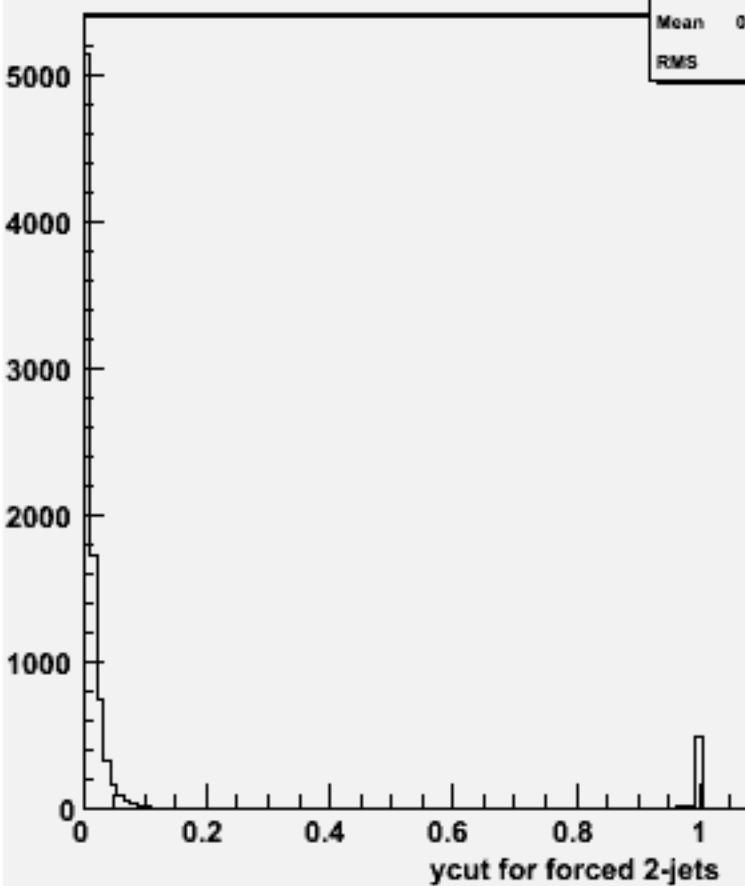
No. jets (ycut=0.001) : w103381 e1a_e1e2e2e3e3_o



h_njets

Entries	10000
Mean	3.811
RMS	0.8938

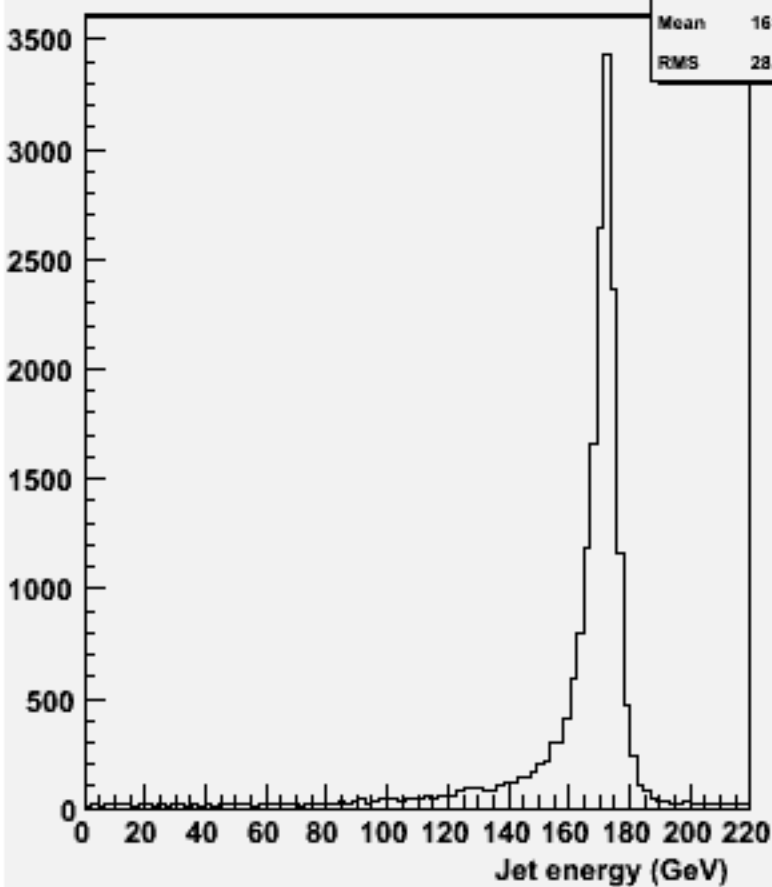
Ycut for 2-jets :w103381 e1a_e1e2e2e3e3_o



h_yc2j

Entries	10000
Mean	0.07274
RMS	0.2366

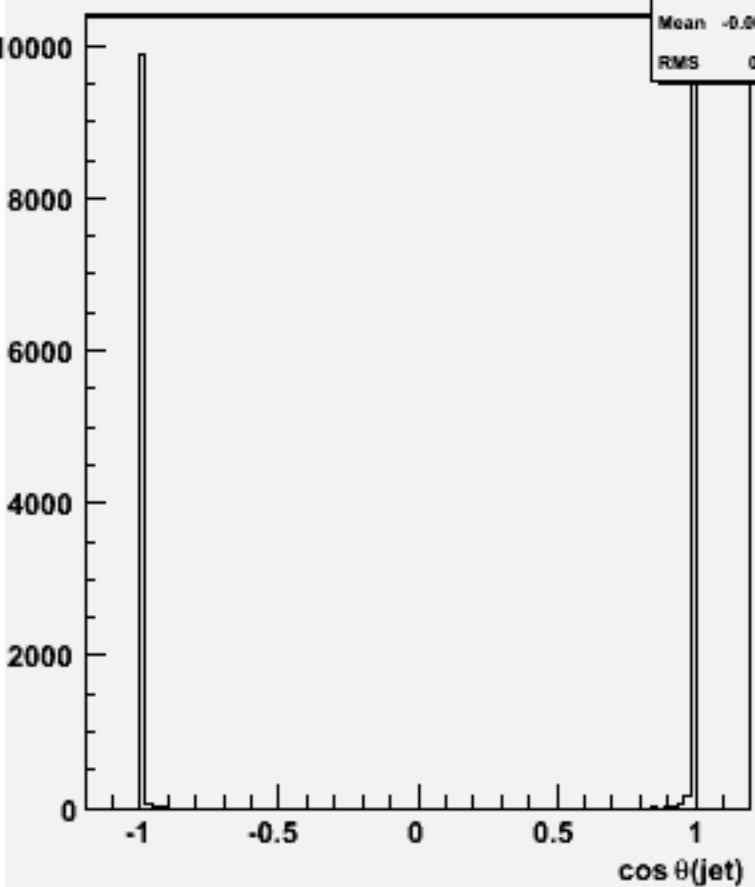
energy for 2-jets :w103381 e1a_e1e2e2e3e3_o



h_j0e

Entries	20000
Mean	161.6
RMS	28.26

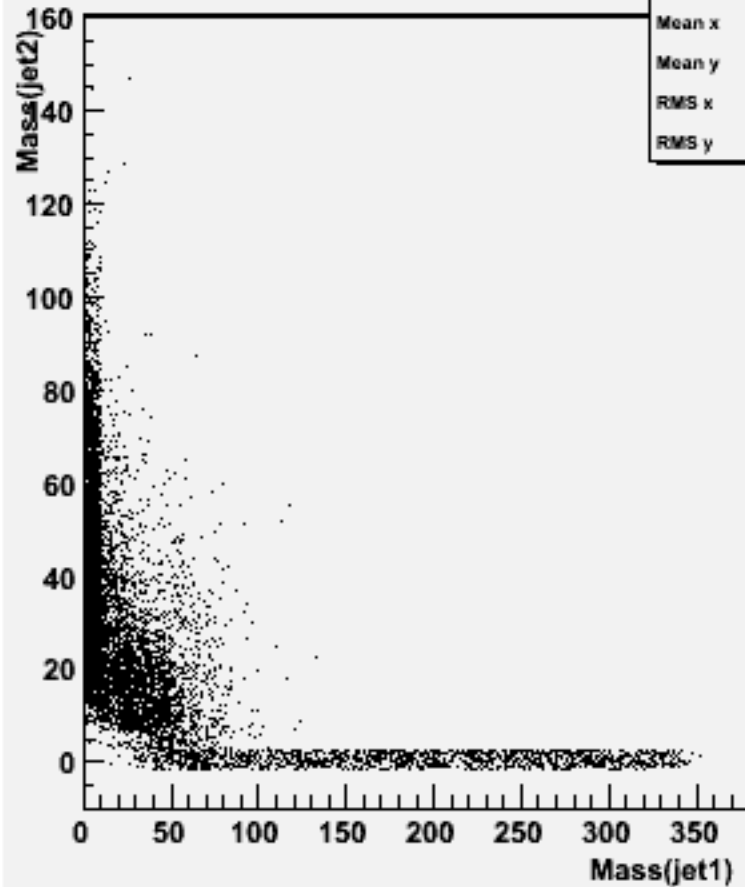
cos Θ for 2-jets :w103381 e1a_e1e2e2e3e3_o



h_j0cs

Entries	20000
Mean	-0.001055
RMS	0.9974

Jet mass for forced 2-jets : w103381 e1a_e1e2e2e3e3_o



h_j0mj1m

Entries	10000
Mean x	36.8
Mean y	30.81
RMS x	70.11
RMS y	22.71

