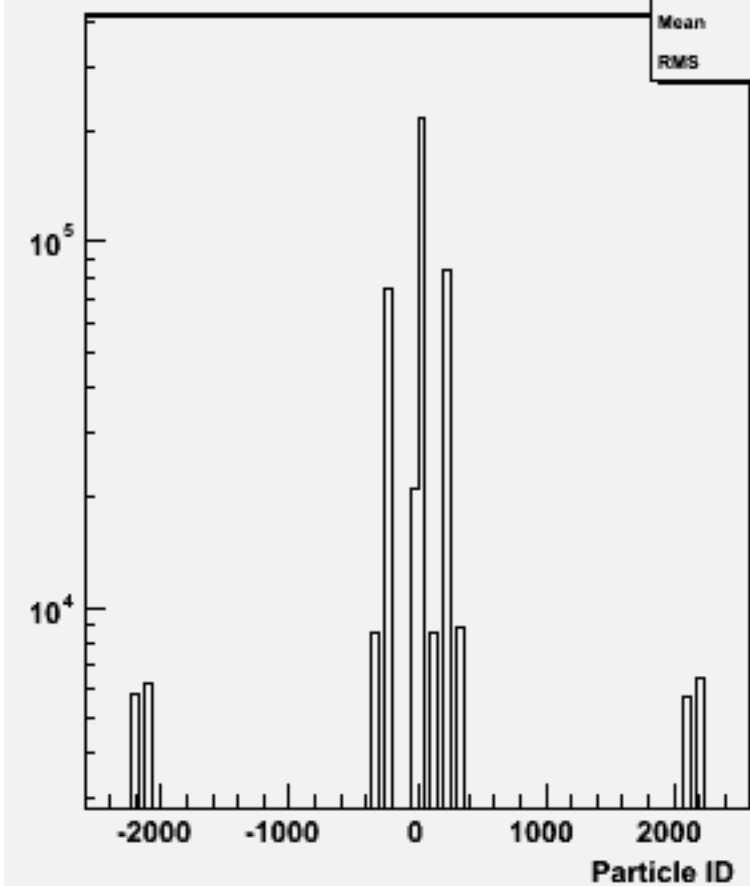


Generator file information: w103458 ae1_n1udn1n1_o

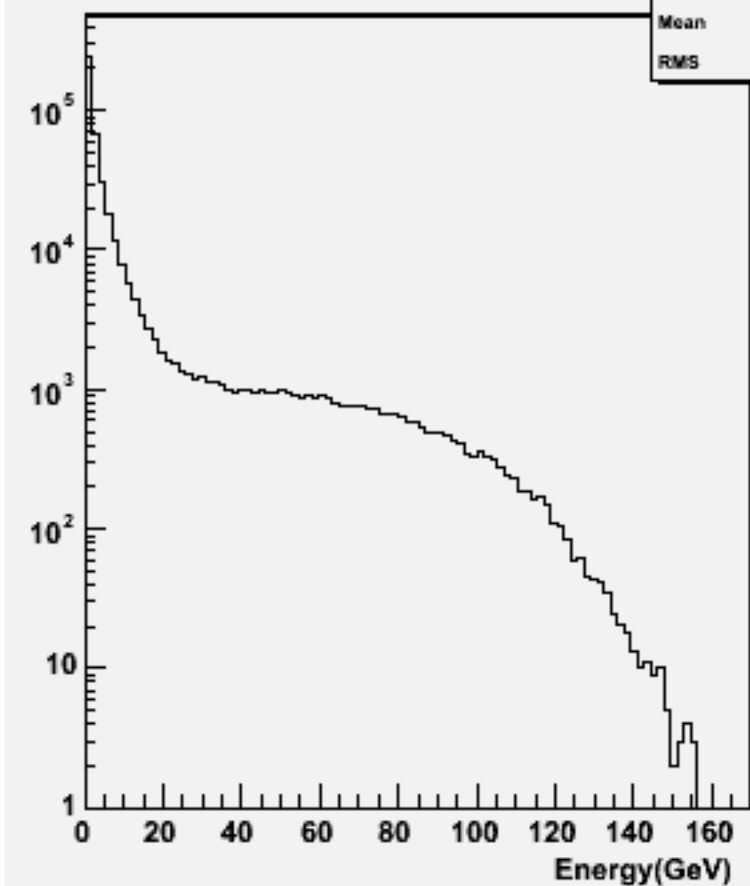
process_id=w103458
job_date_time=100729-073720
process_name=ae1_n1udn1n1_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=0.0
polarization2=+1.0
luminosity=1000
cross_section_in_fb=0.0503258779227144
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103458_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/w103458/run_01
comment=

Particle ID : w103458 ae1_n1udn1n1_o



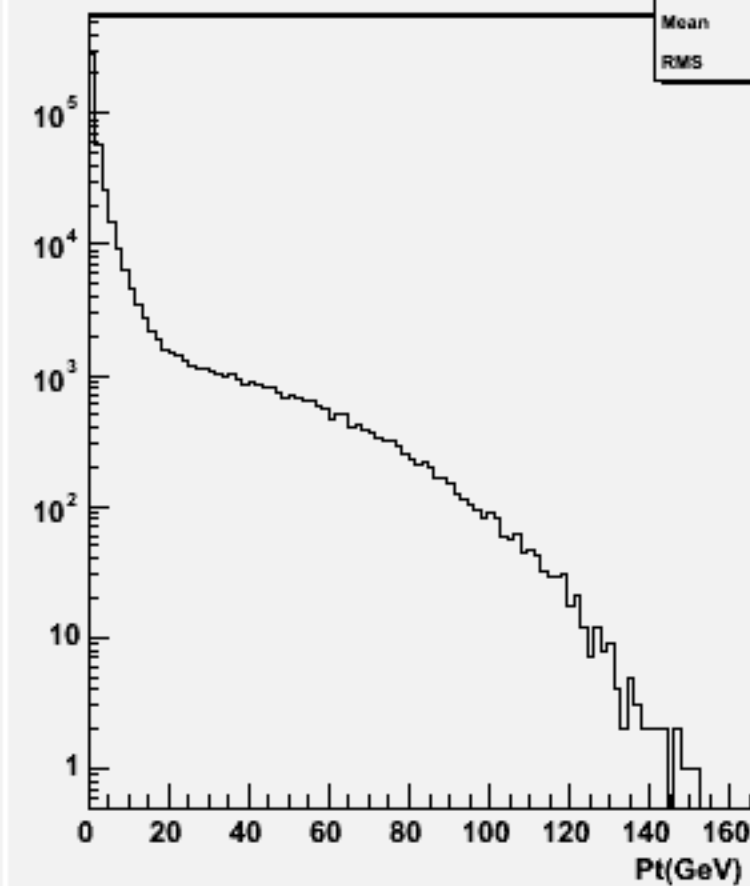
h_id	
Entries	445787
Mean	16.79
RMS	522.5

Particle Energy : w103458 ae1_n1udn1n1_o

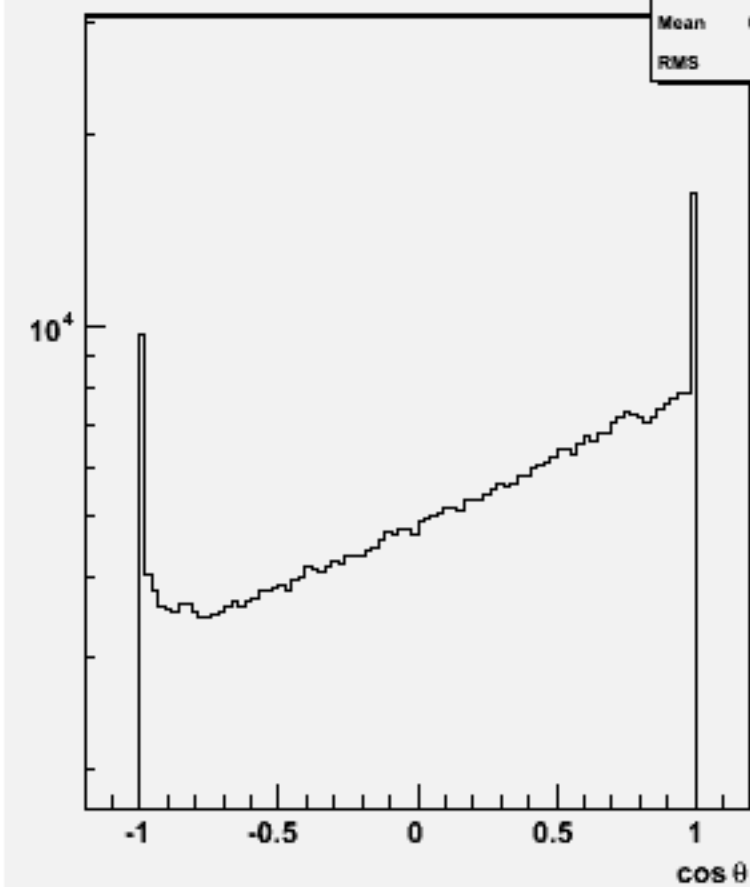


h_e	
Entries	445787
Mean	7.801
RMS	18.49

Particle Pt : w103458 ae1_n1udn1n1_o

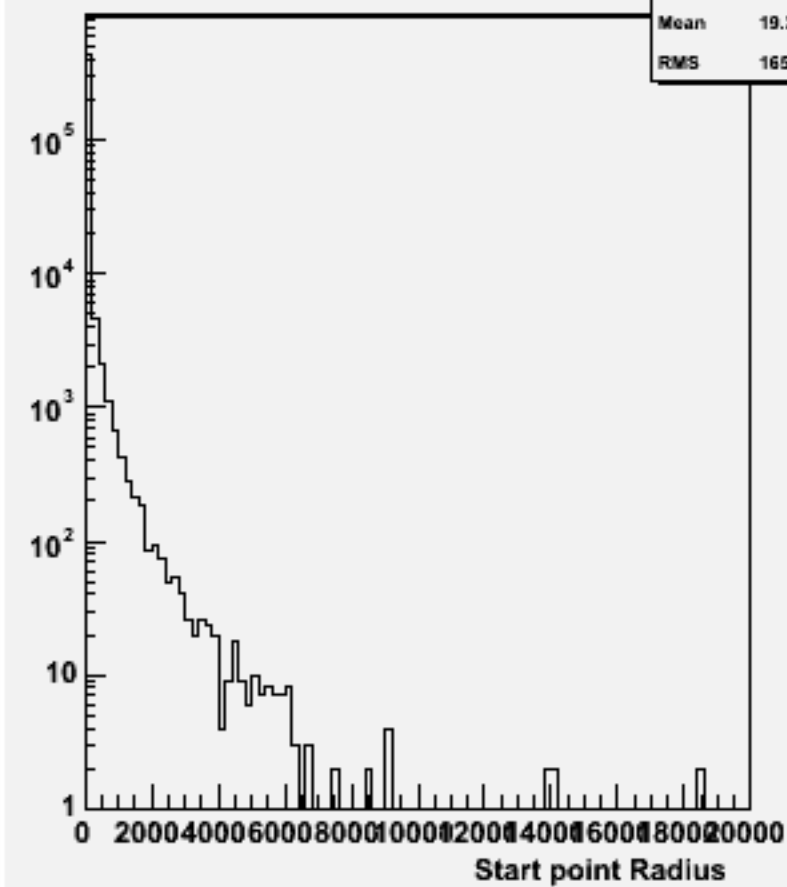


h_pt	
Entries	445787
Mean	4.944
RMS	12.76

Particle cos θ : w103458 ae1_n1udn1n1_o

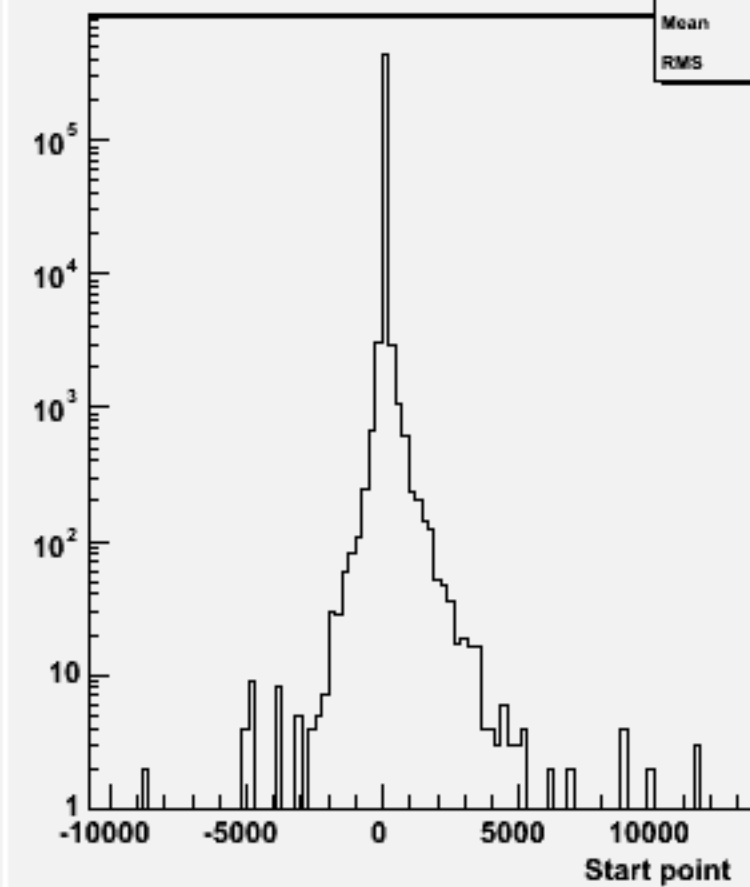
h_cs	
Entries	445787
Mean	0.1485
RMS	0.5952

Start point R : w103458 ae1_n1udn1n1_o

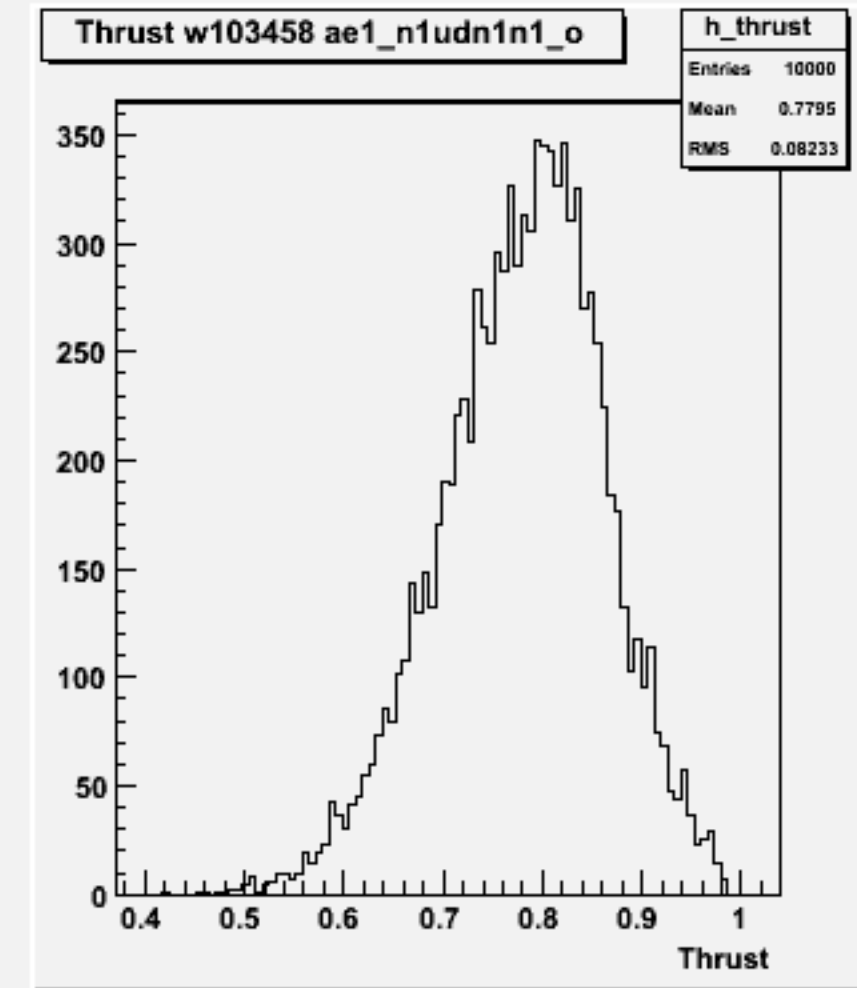
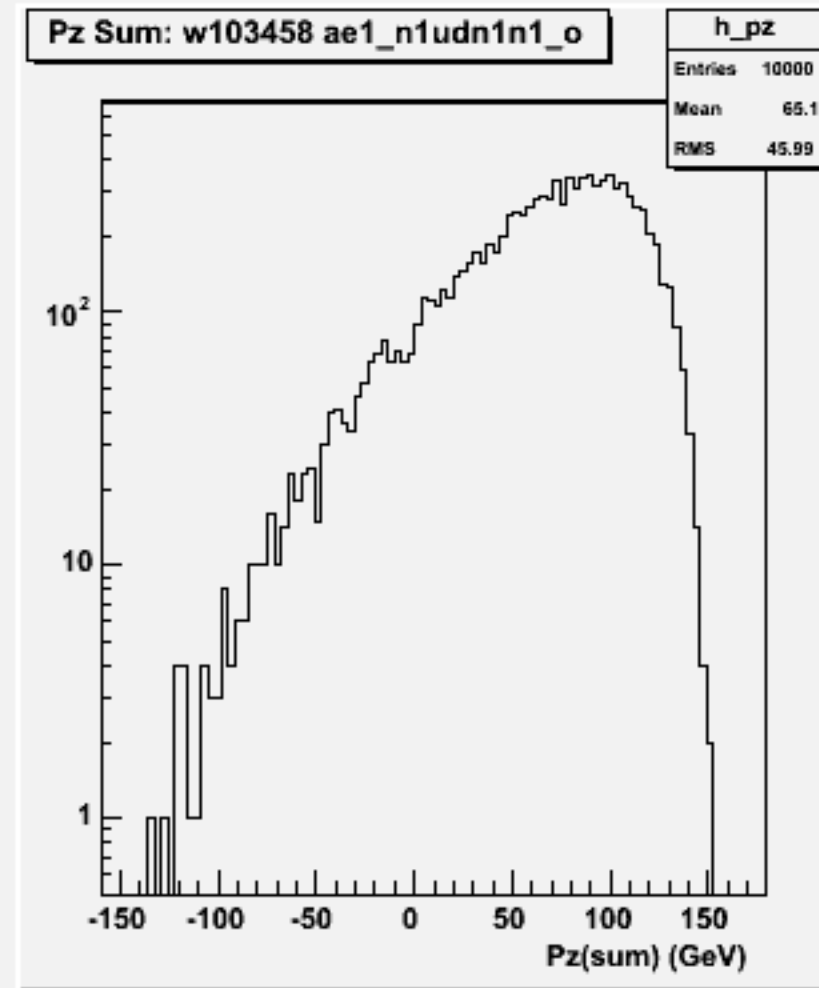
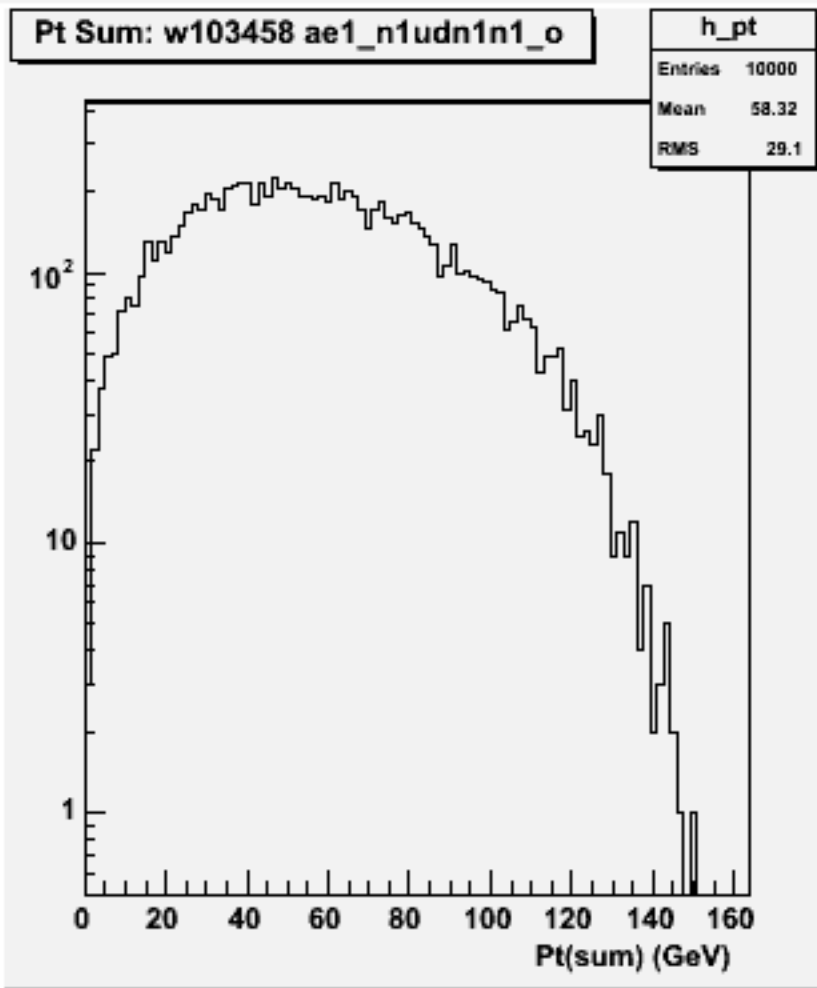
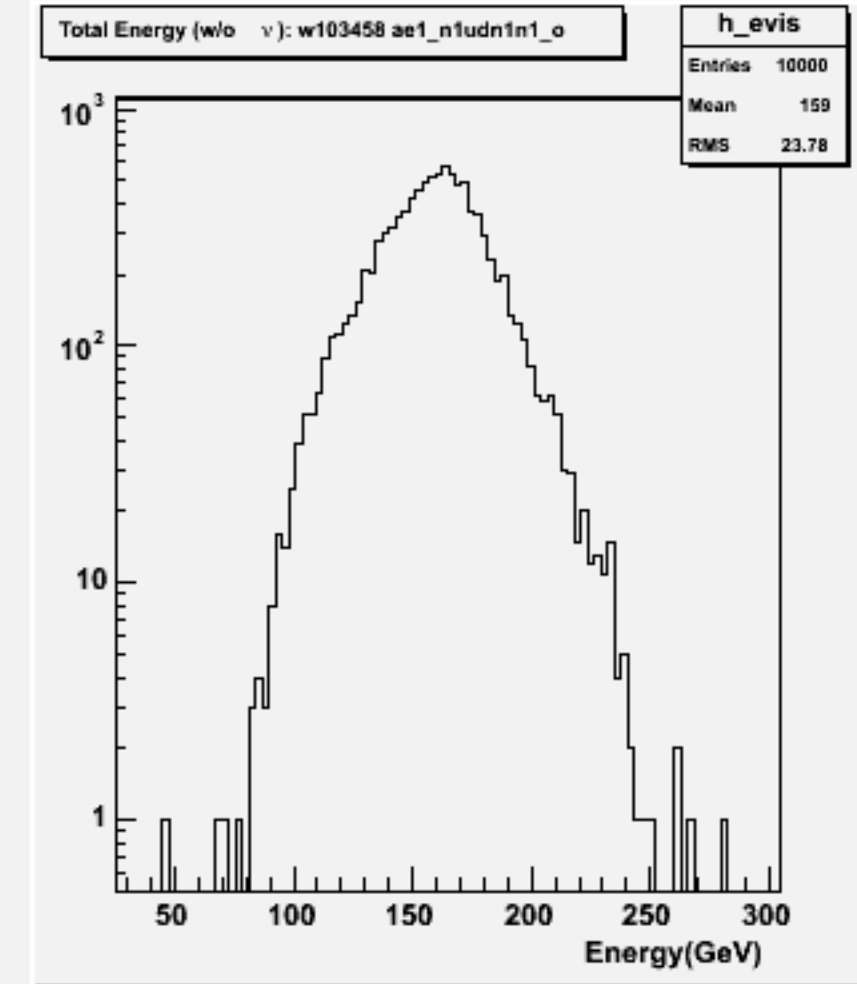
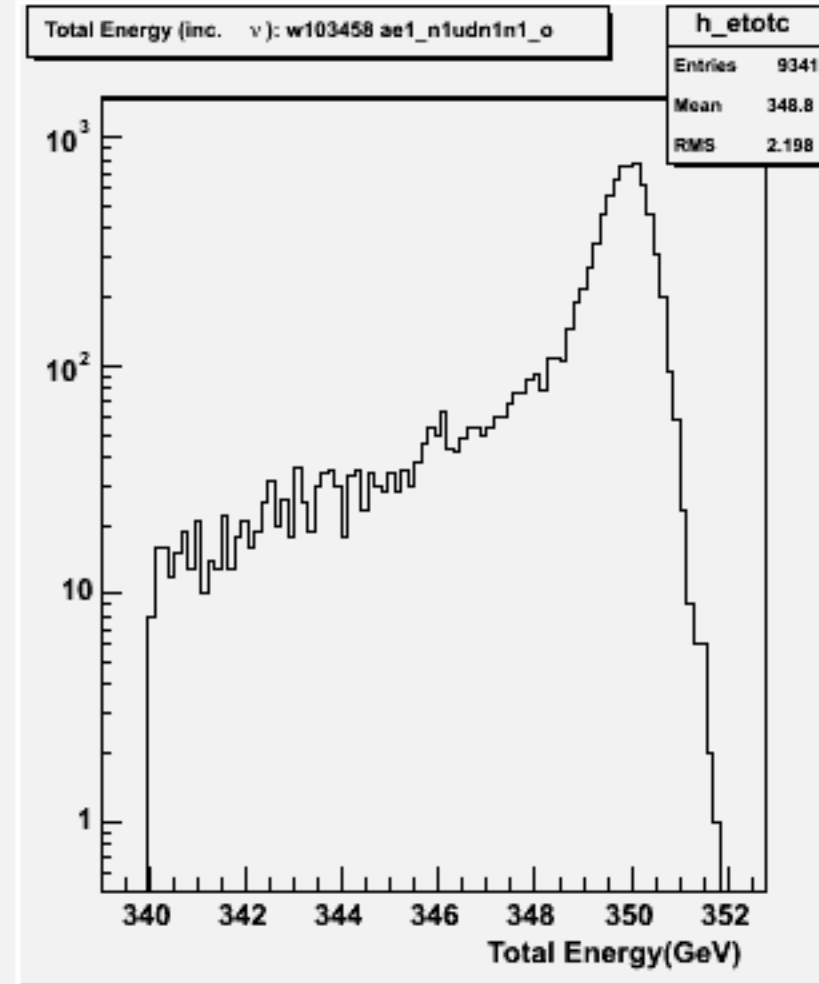
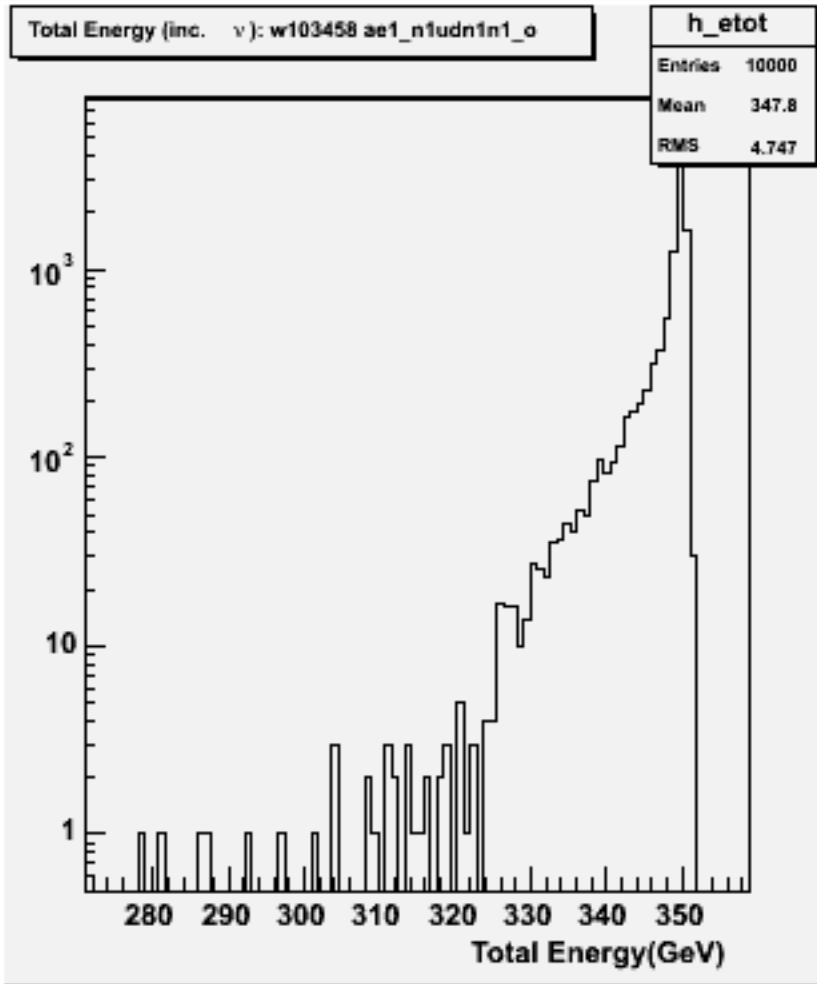


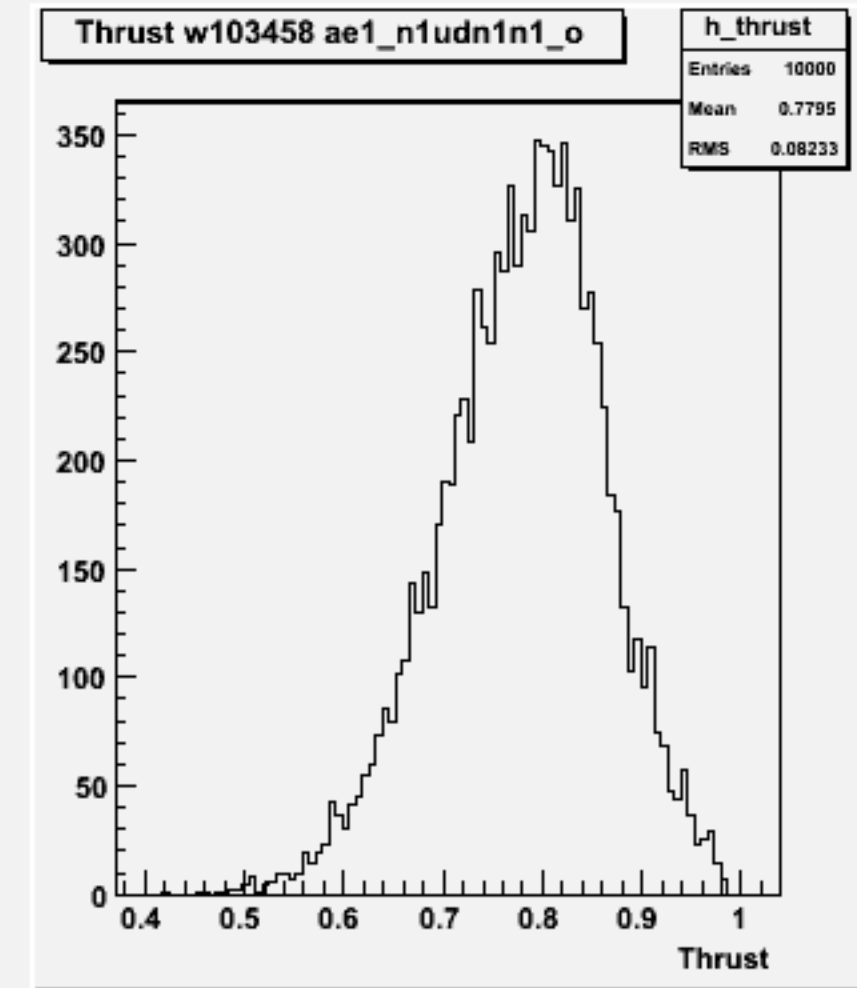
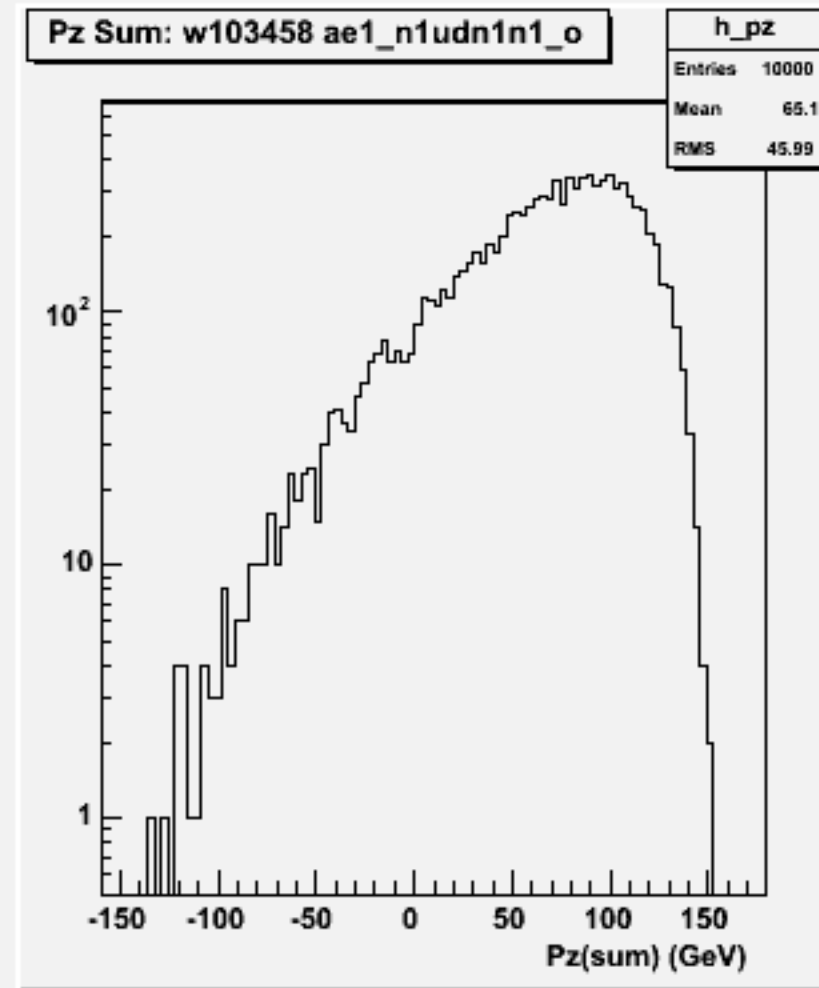
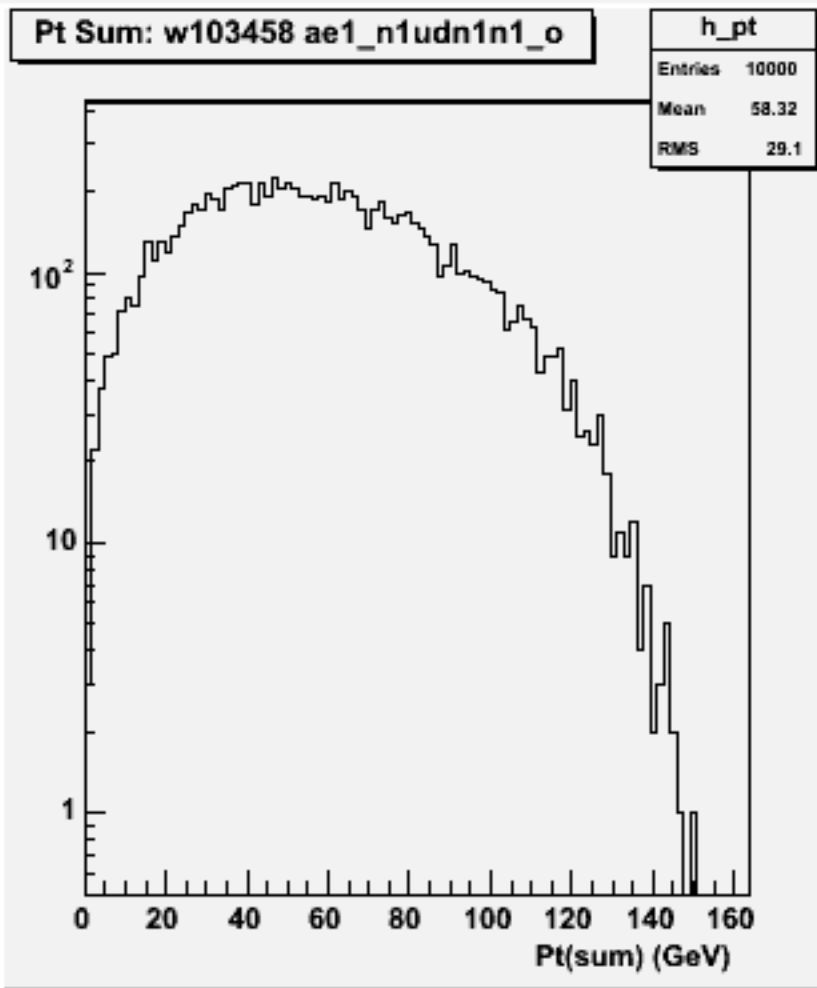
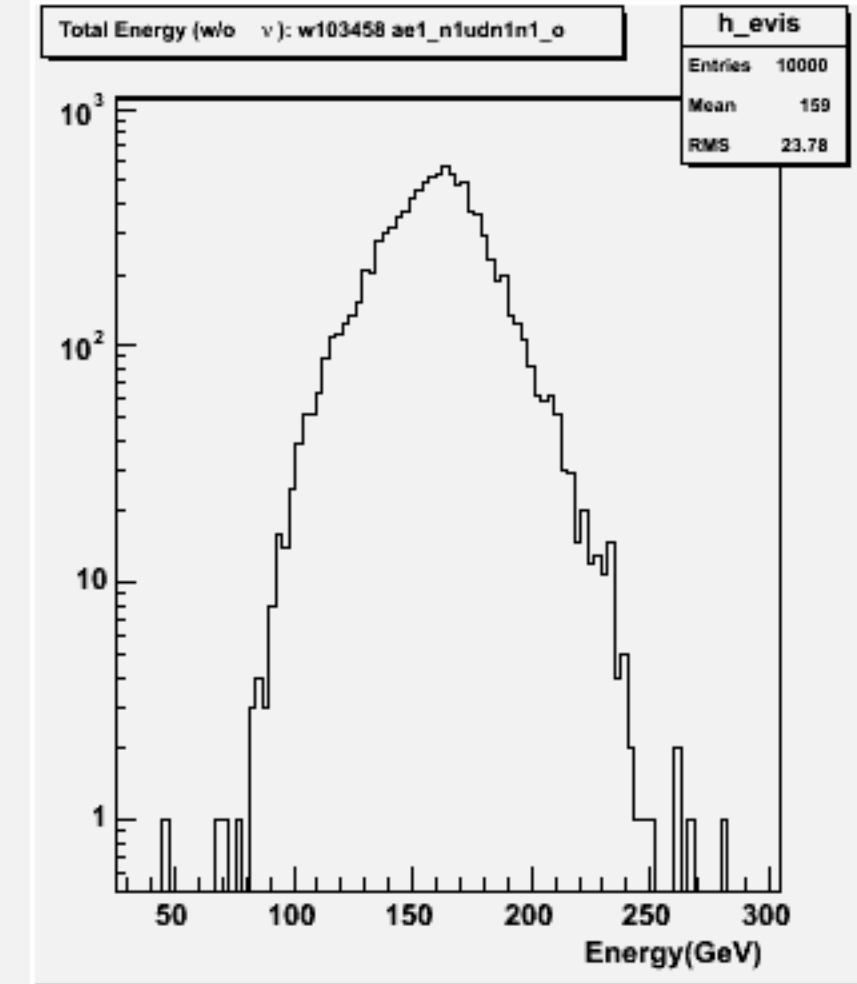
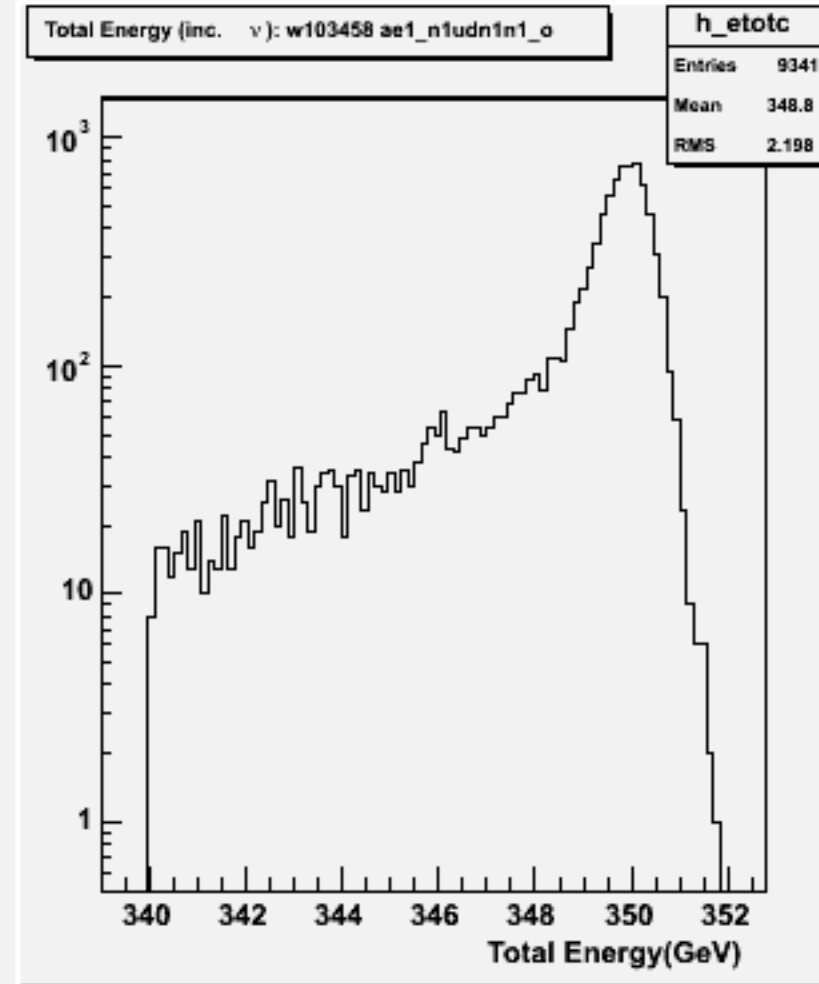
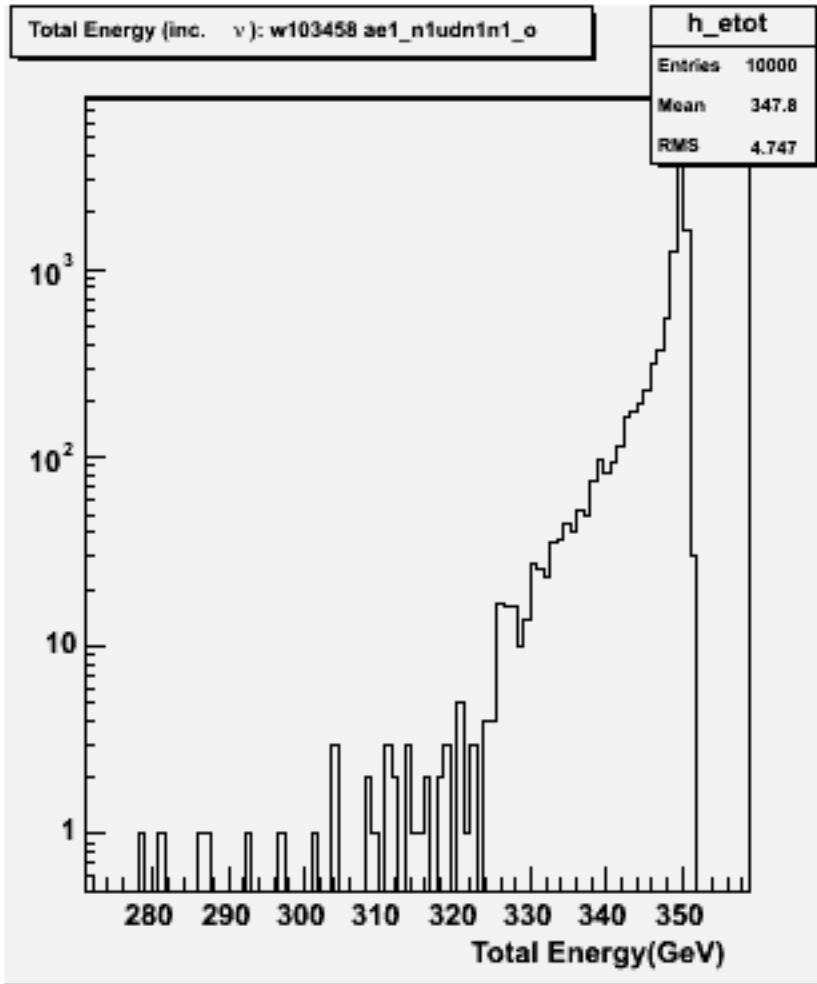
h_vr	
Entries	445787
Mean	19.28
RMS	165.6

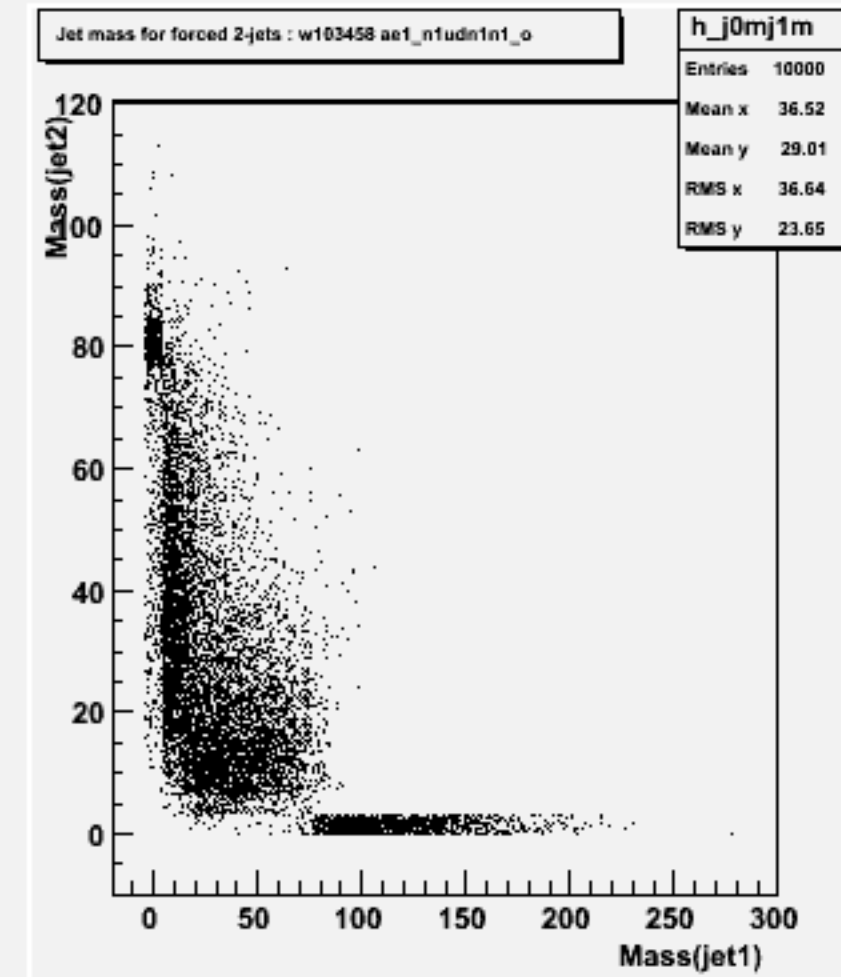
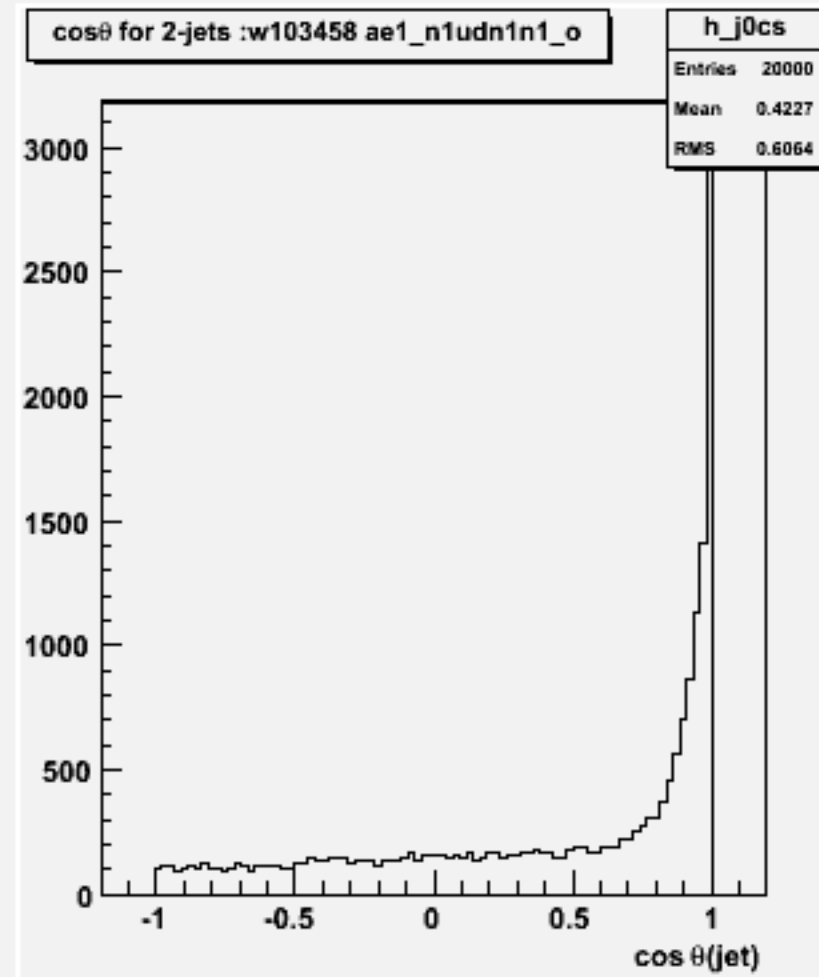
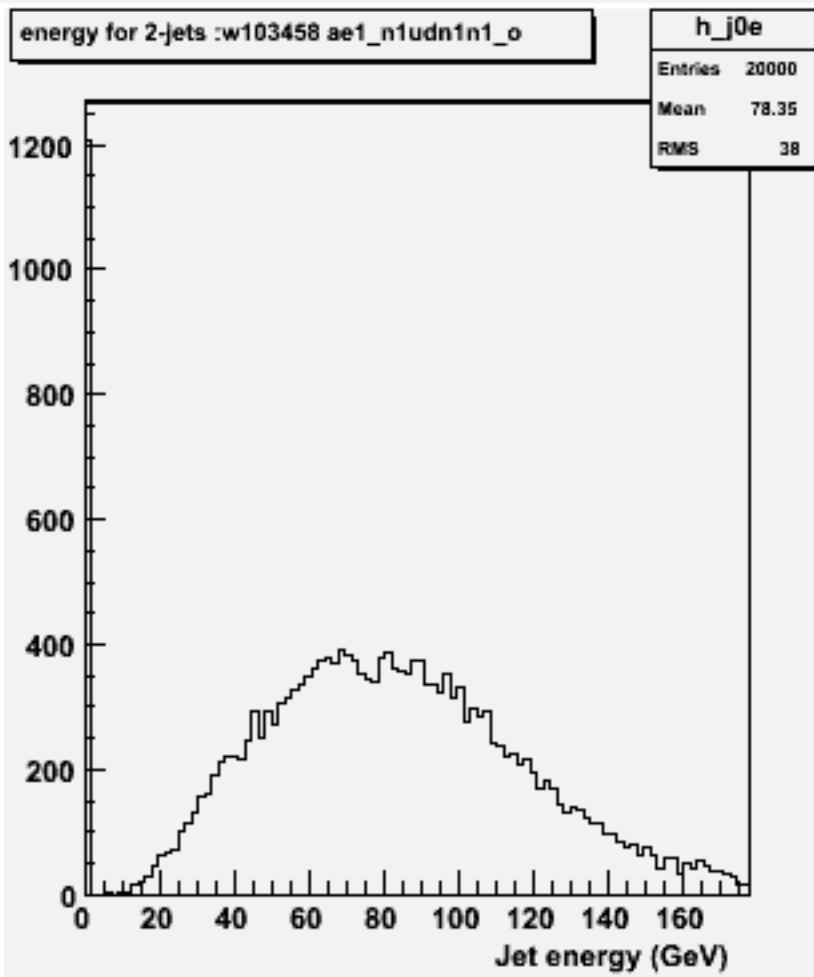
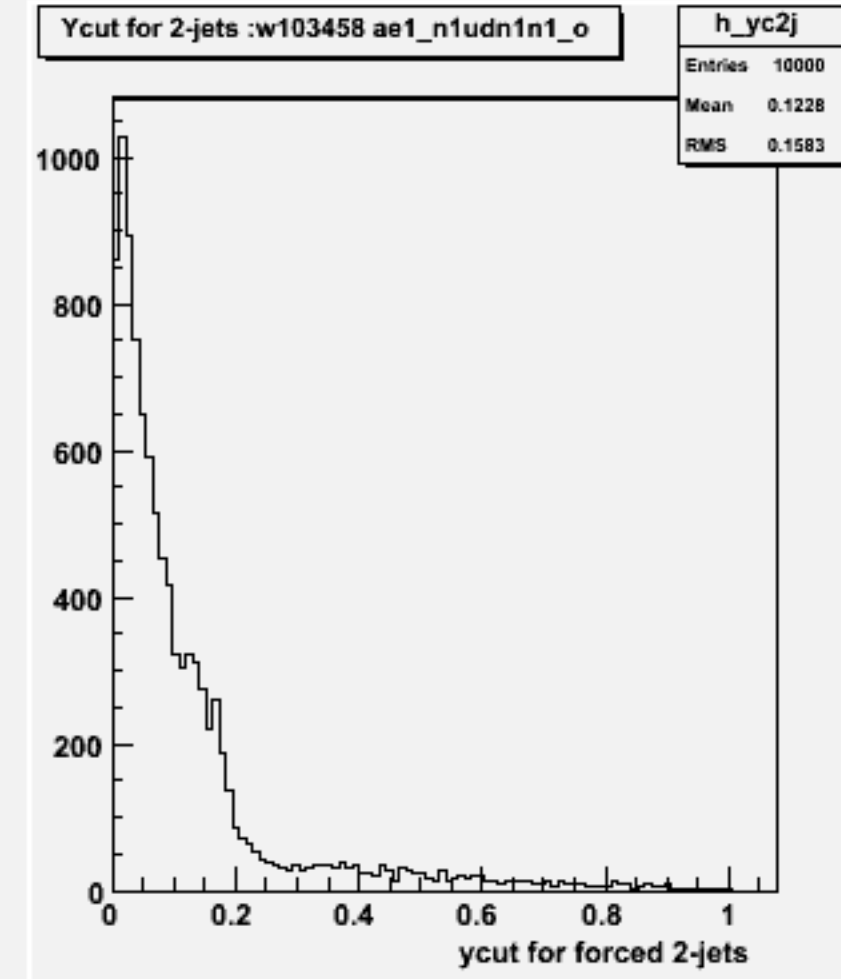
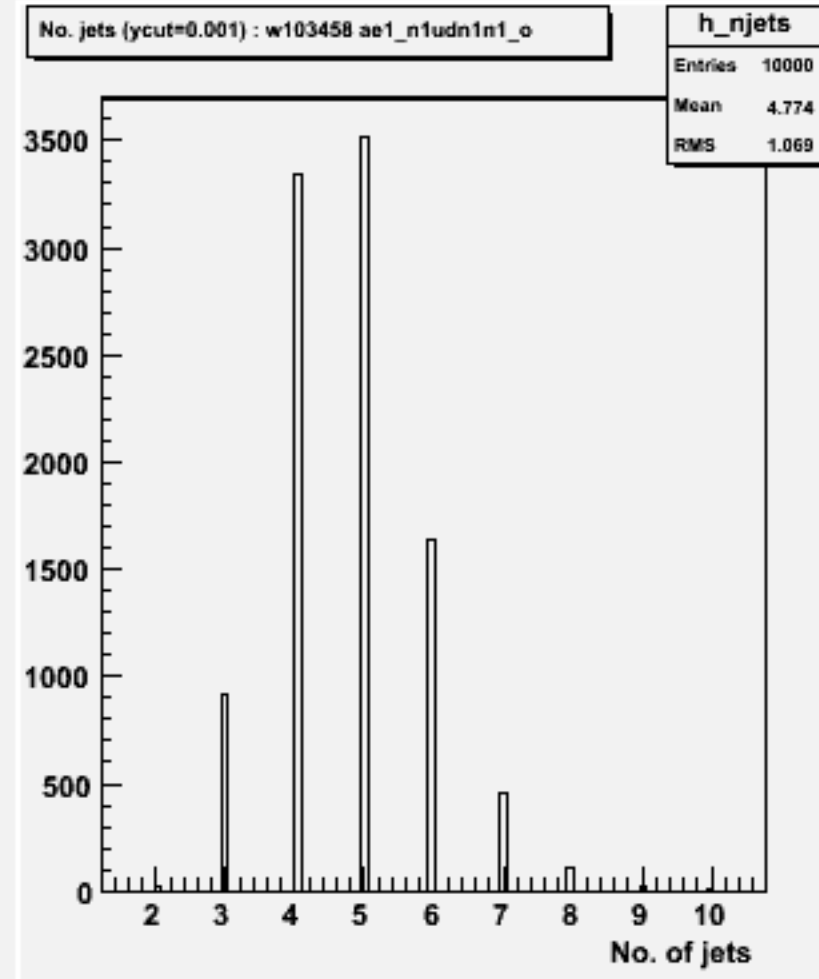
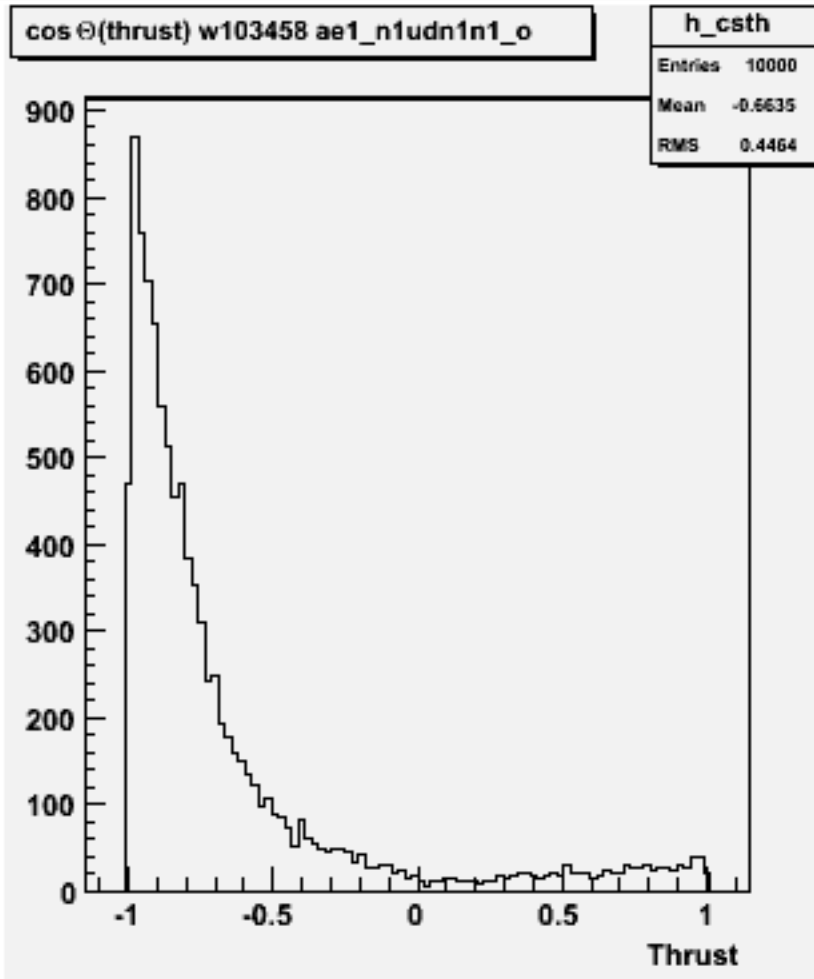
Start point Z : w103458 ae1_n1udn1n1_o



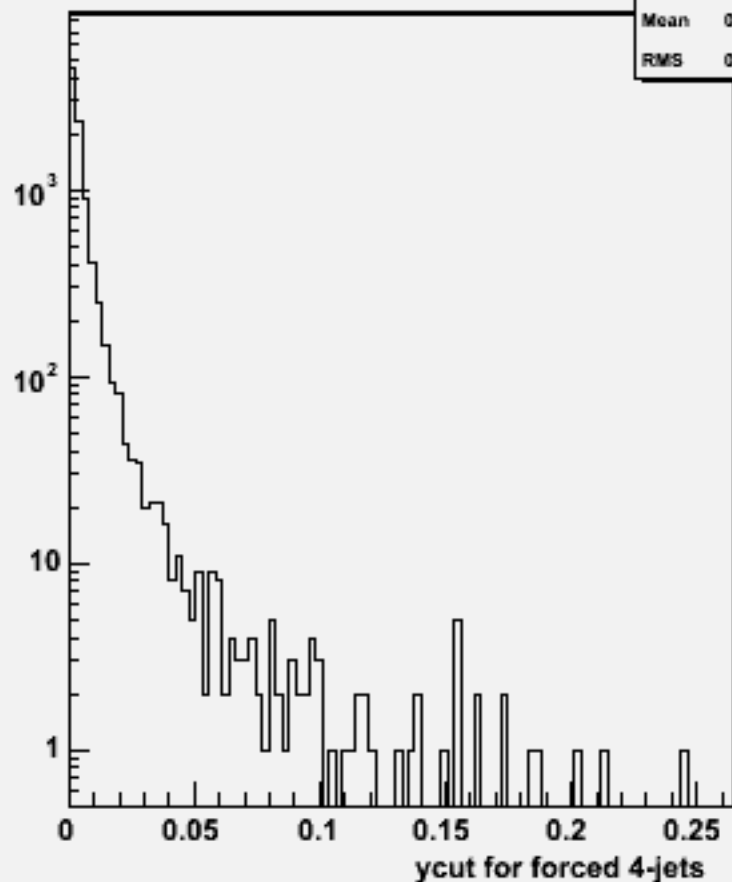
h_vz	
Entries	445787
Mean	6.122
RMS	122.2







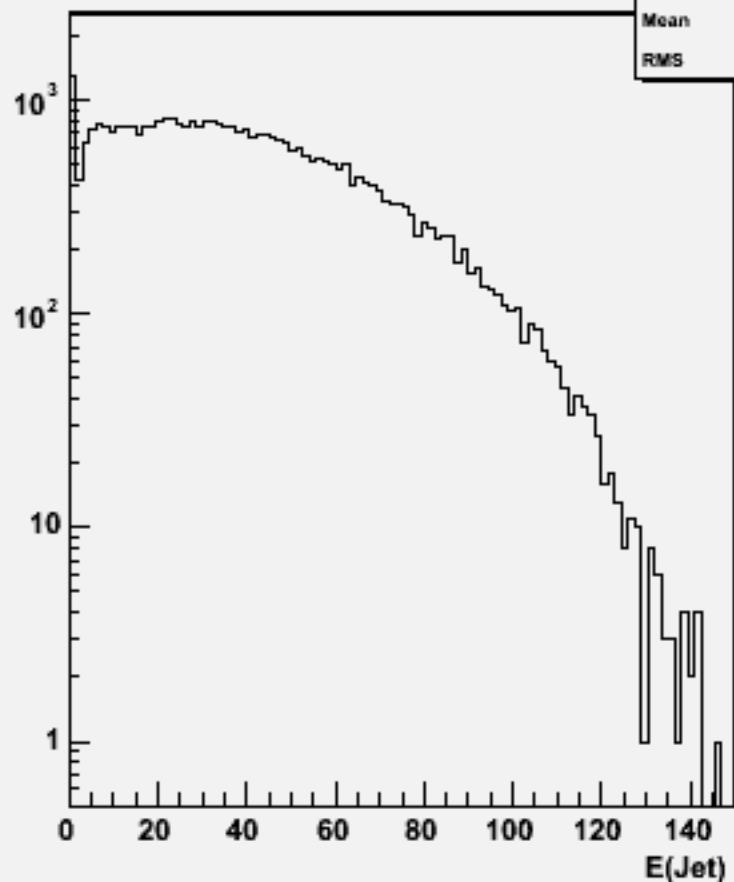
Ycut for 4-jets :w103458 ae1_n1udn1n1_o



h_yc4j

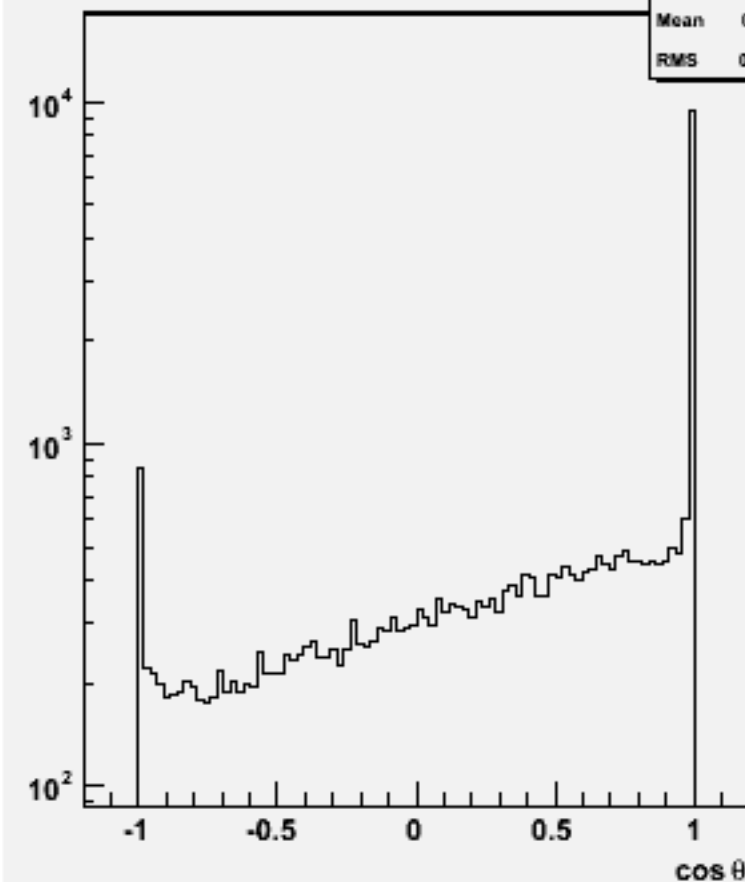
Entries	9070
Mean	0.00551
RMS	0.01152

Jet energies(All jets)w103458 ae1_n1udn1n1_o



ha_j0e

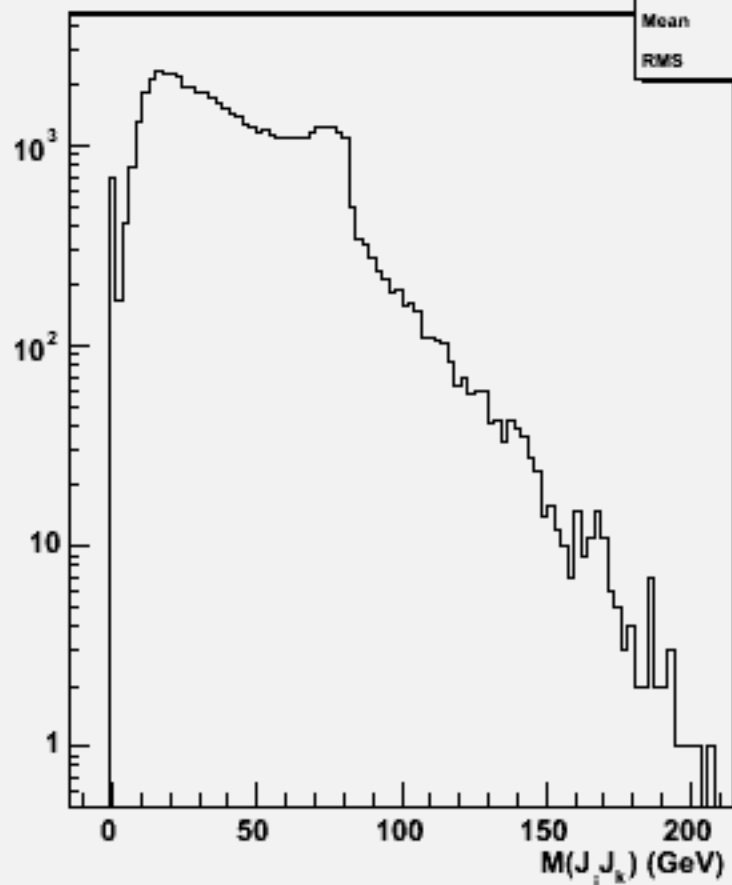
Entries	36280
Mean	39.63
RMS	26.88

Jet cos θ (All jets)w103458 ae1_n1udn1n1_o

ha_j0cs

Entries	36280
Mean	0.3621
RMS	0.6269

2jets mass(All comb)w103458 ae1_n1udn1n1_o



ha_m01

Entries	54420
Mean	43.25
RMS	27.49