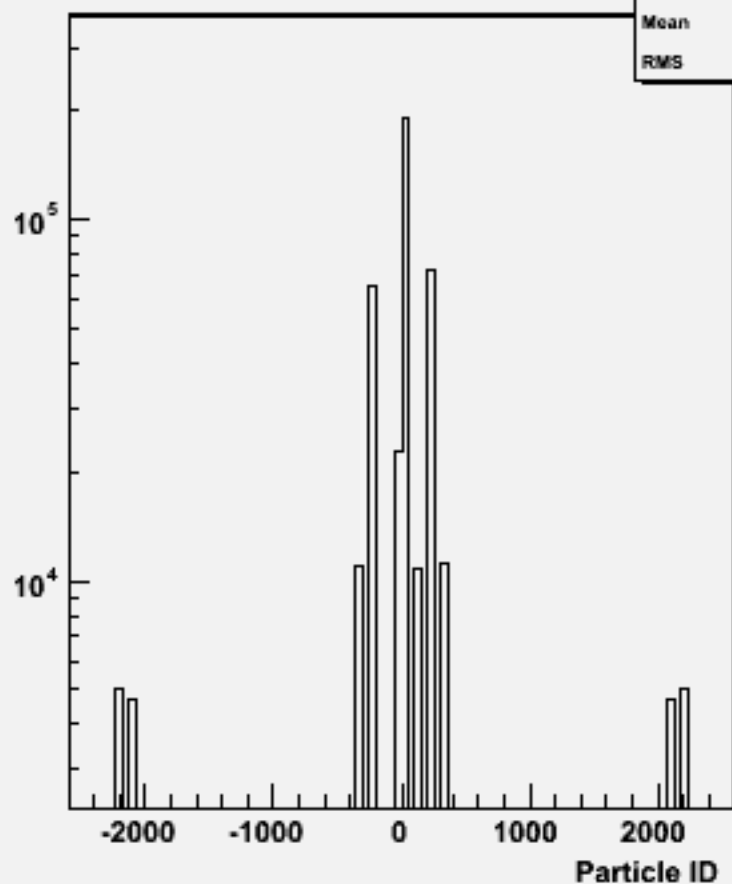


Generator file information: w104029 aa_cse1n1_o

process_id=w104029
job_date_time=100729-074940
process_name=aa_cse1n1_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=A
polarization1=0.0
polarization2=0.0
luminosity=1000
cross_section_in_fb=0.00689680503969555
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w104029_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/w104029/run_01
comment=

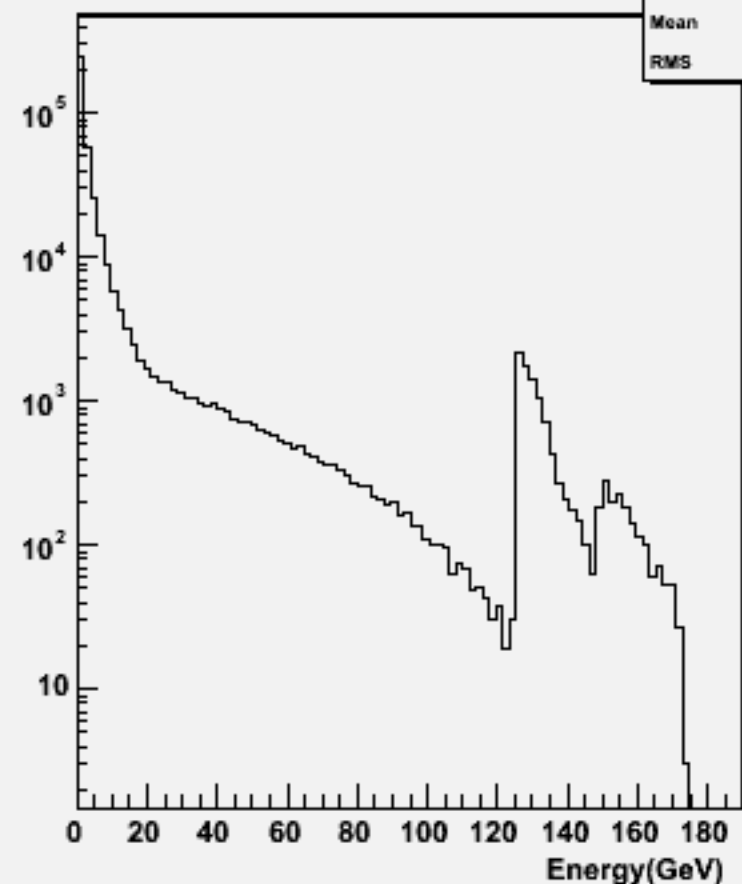
Particle ID : w104029 aa_cse1n1_o



h_id

Entries	405384
Mean	16.9
RMS	495.8

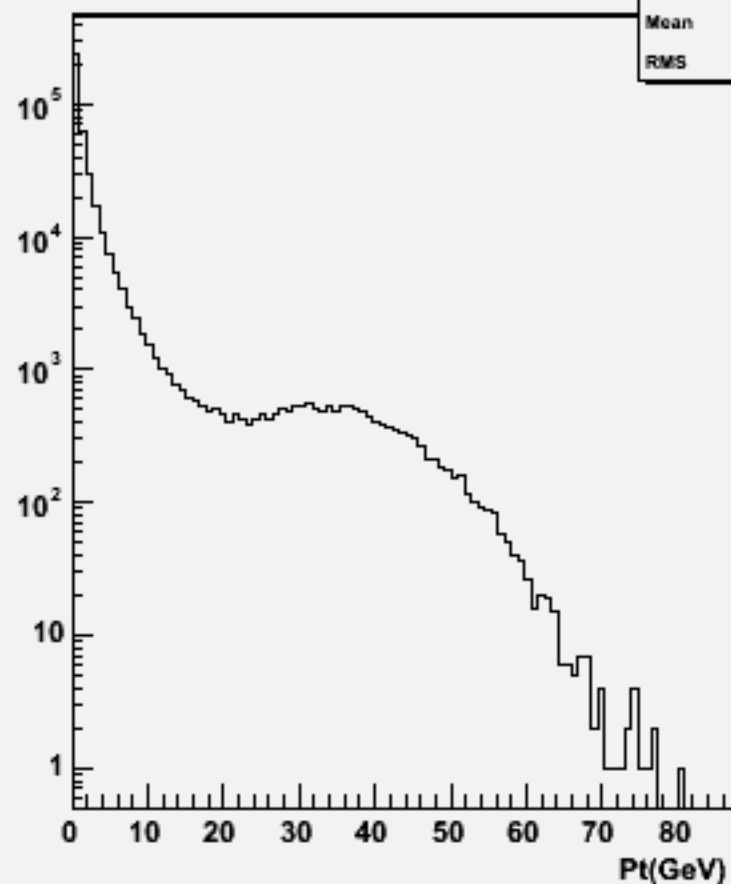
Particle Energy : w104029 aa_cse1n1_o



h_e

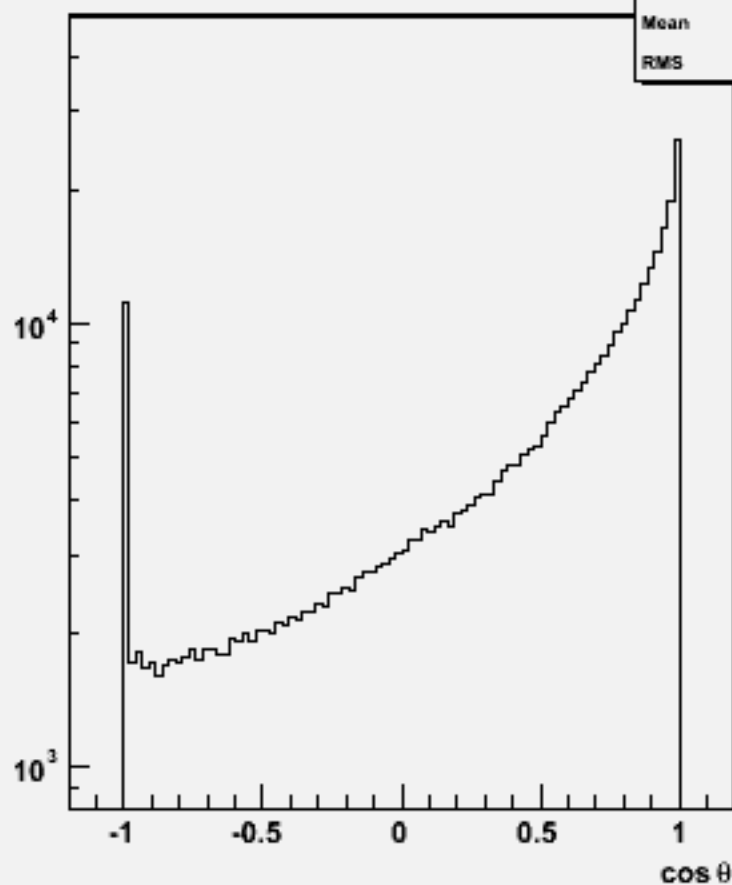
Entries	405384
Mean	8.61
RMS	24.15

Particle Pt : w104029 aa_cse1n1_o



h_pt

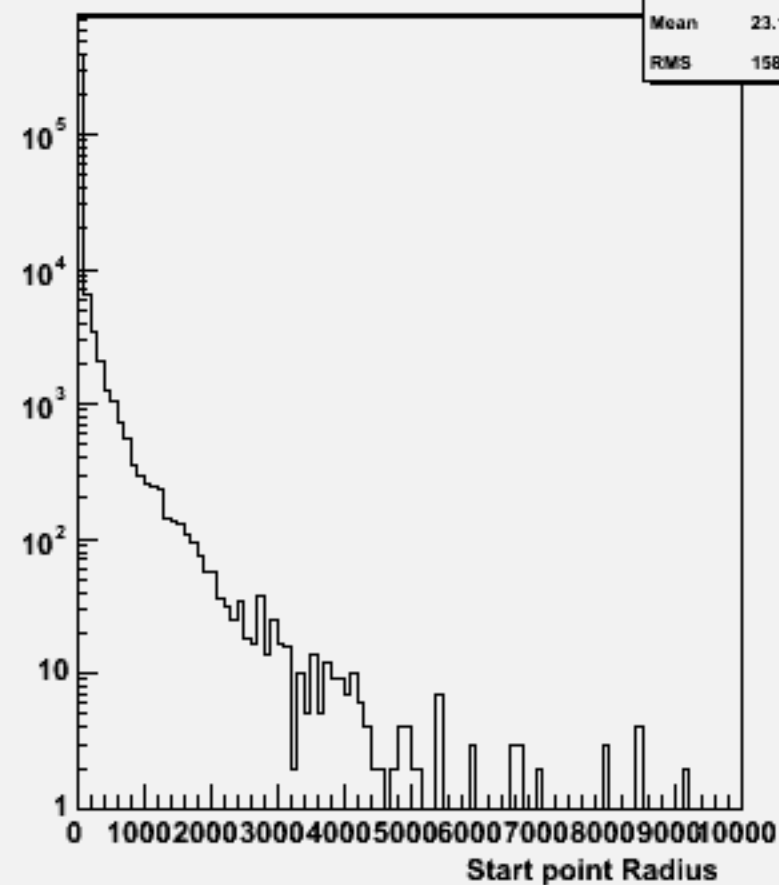
Entries	405384
Mean	2.781
RMS	7.132

Particle cos θ : w104029 aa_cse1n1_o

h_cs

Entries	405384
Mean	0.381
RMS	0.5811

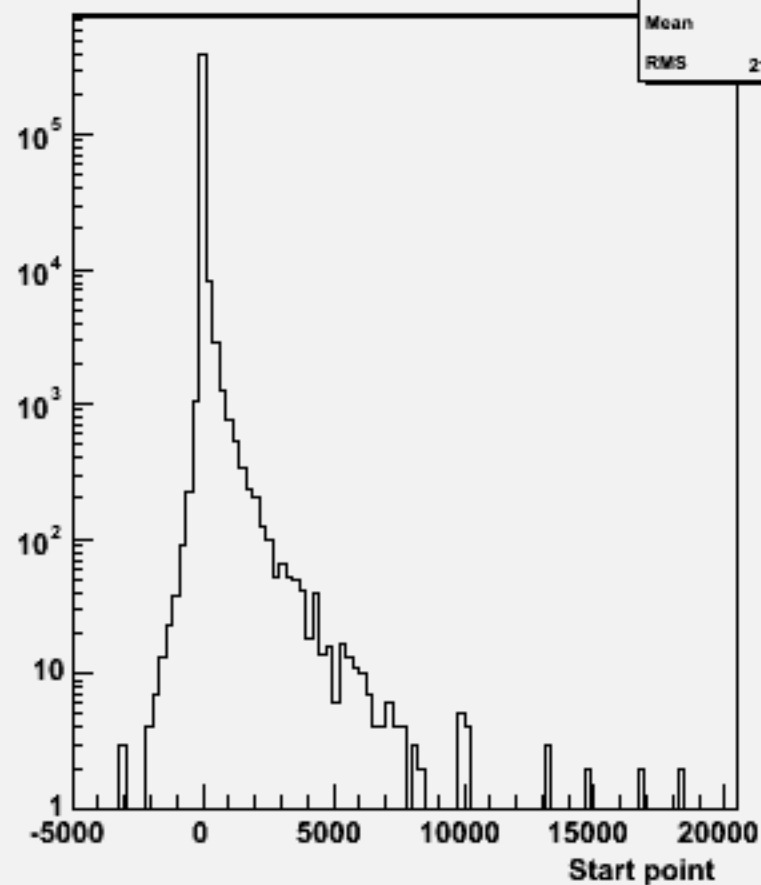
Start point R : w104029 aa_cse1n1_o



h_vr

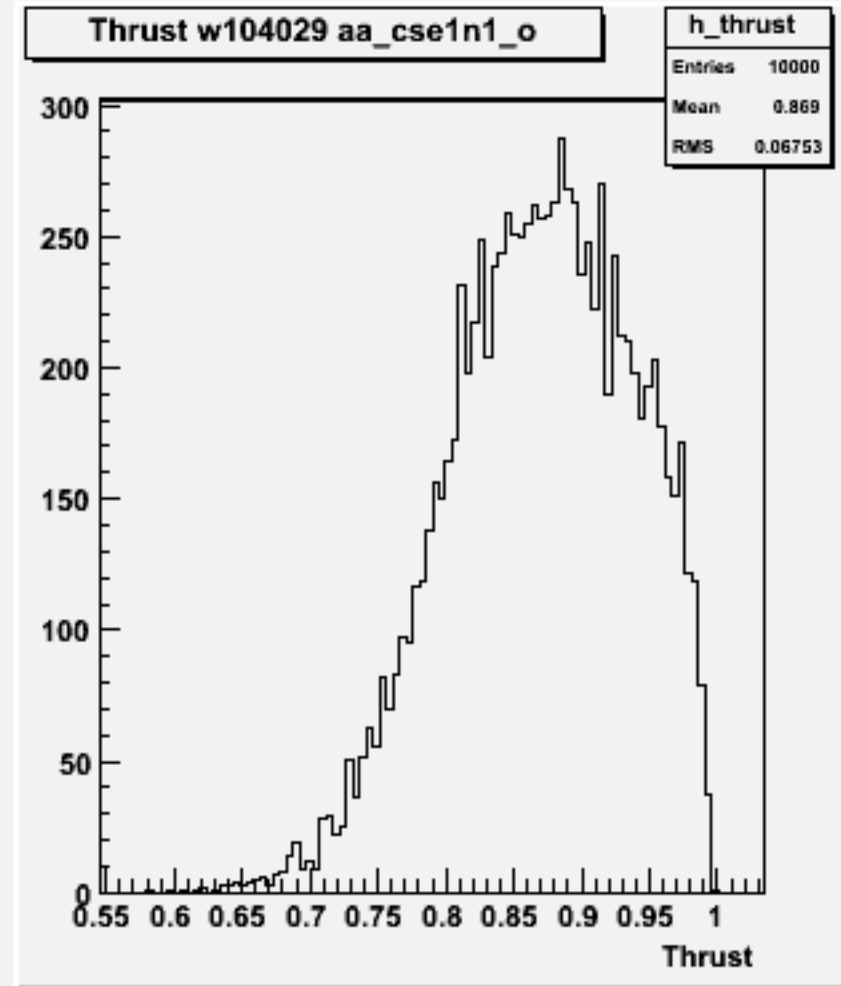
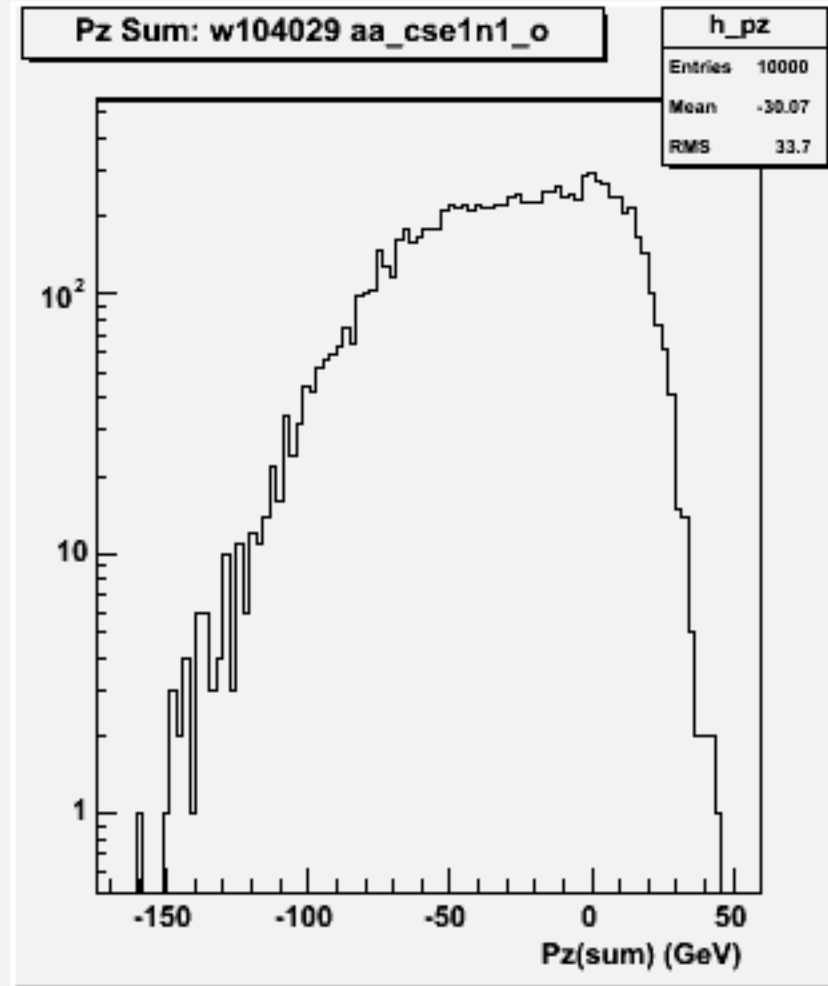
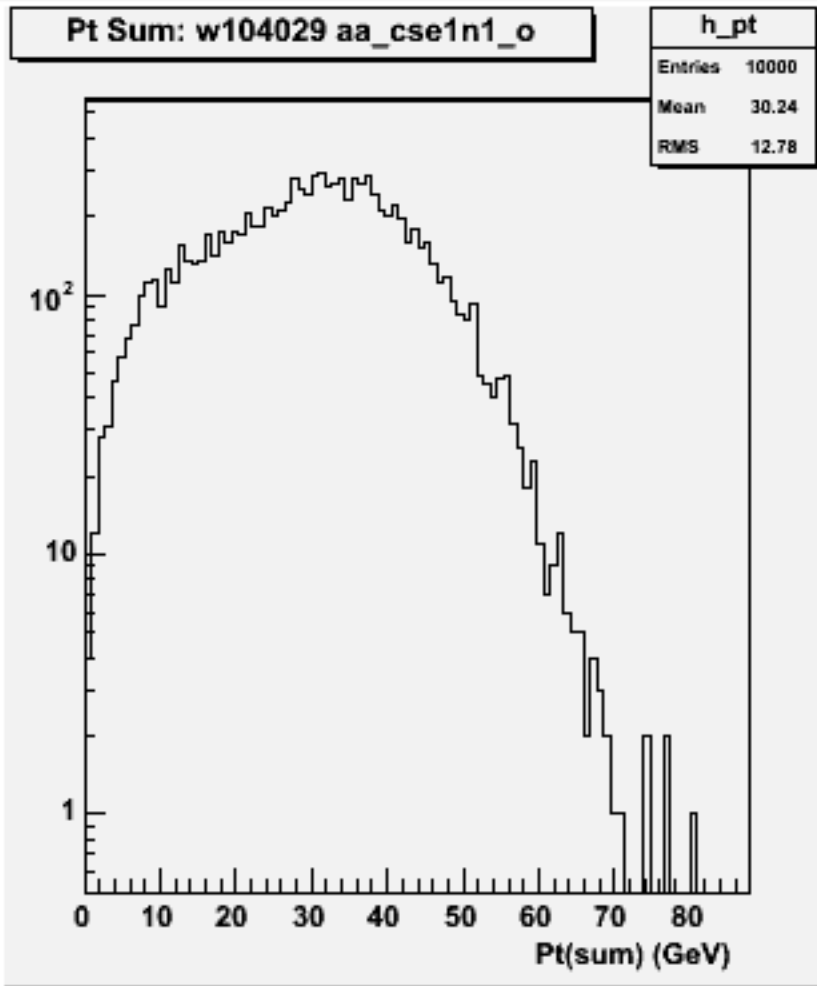
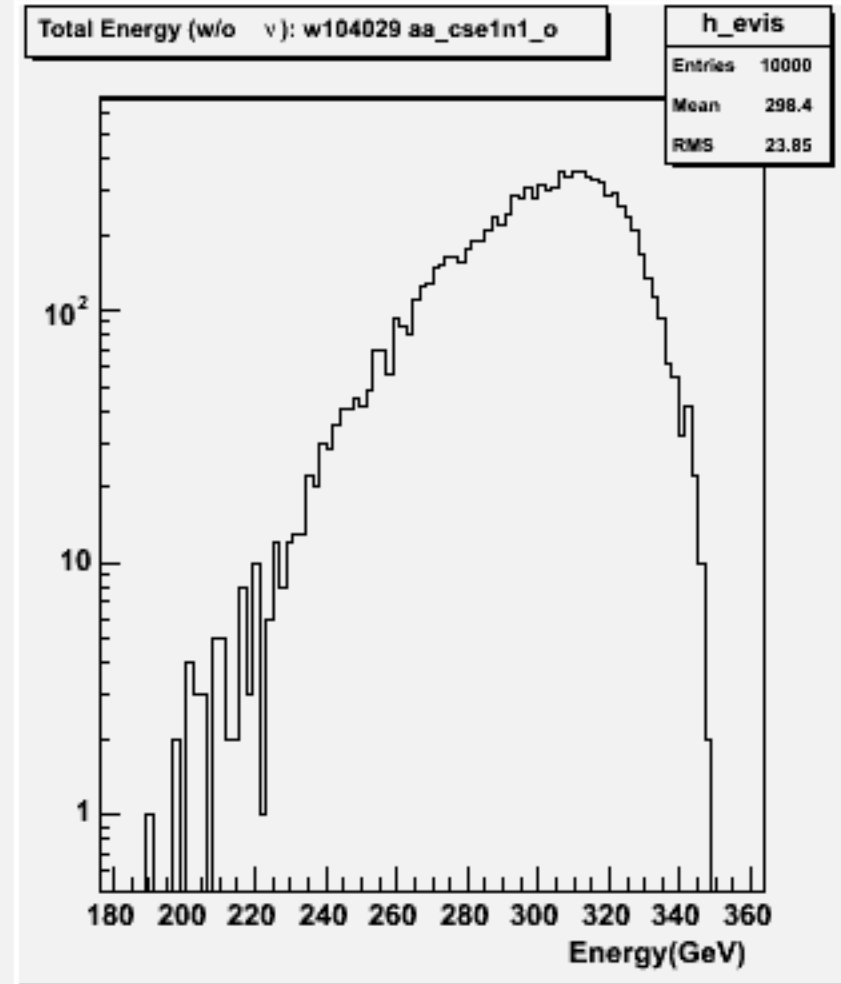
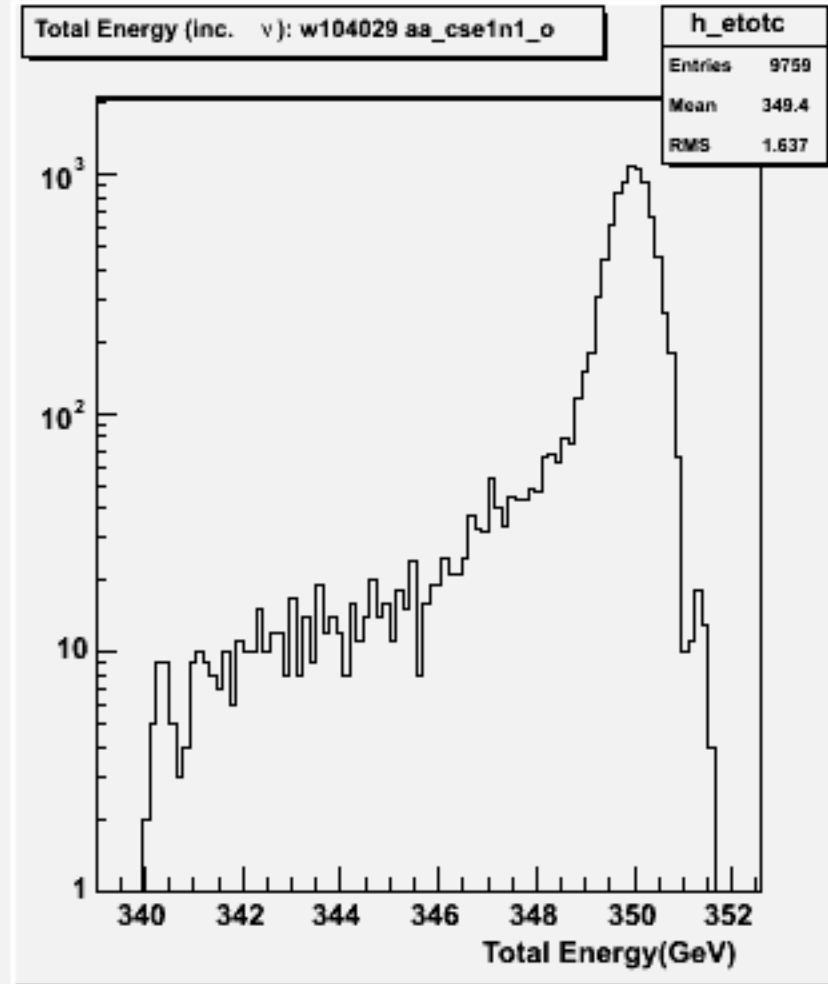
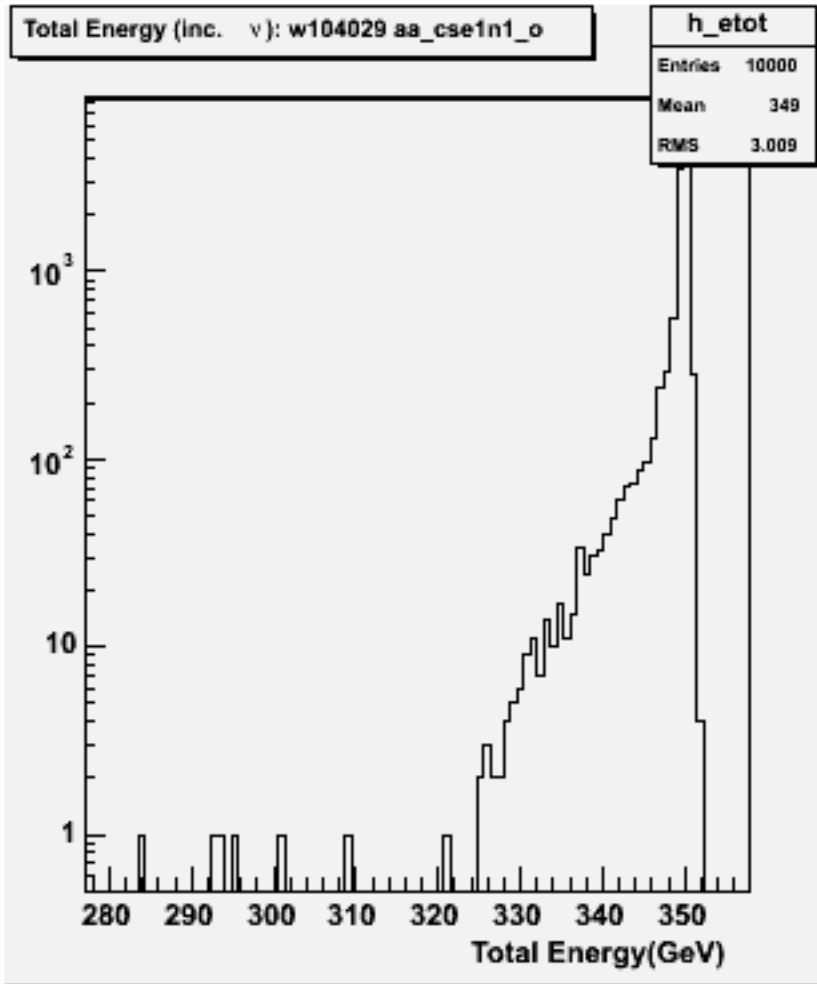
Entries	405384
Mean	23.19
RMS	158.3

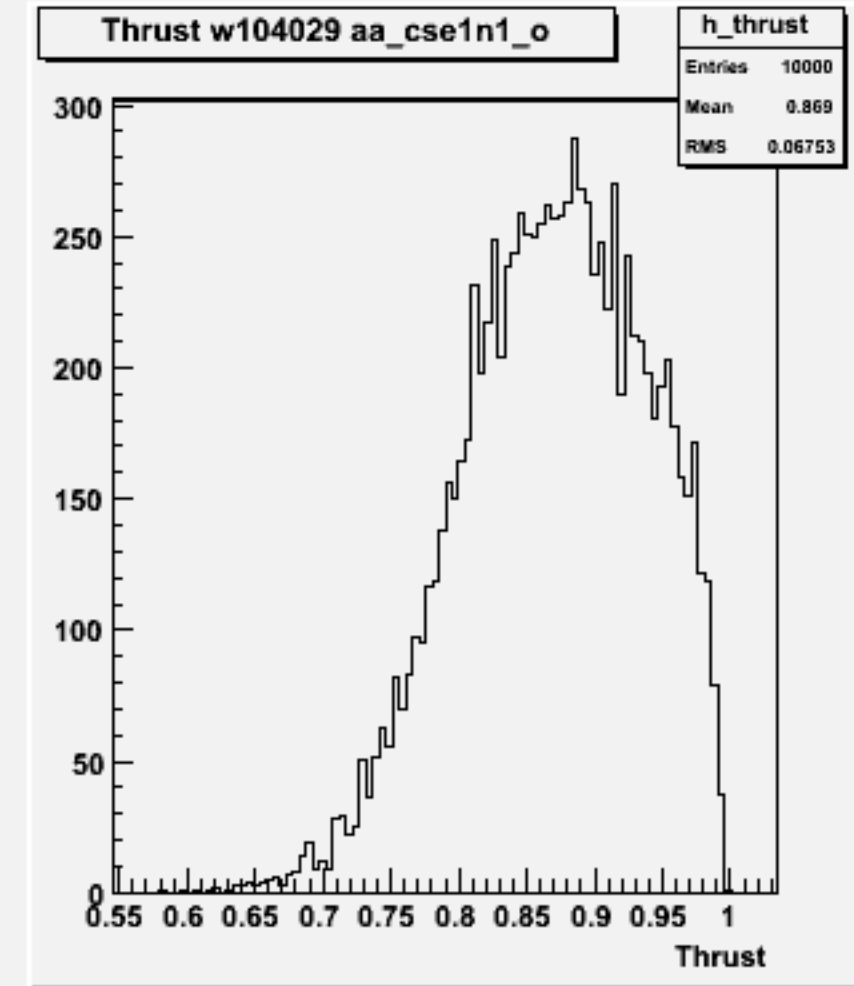
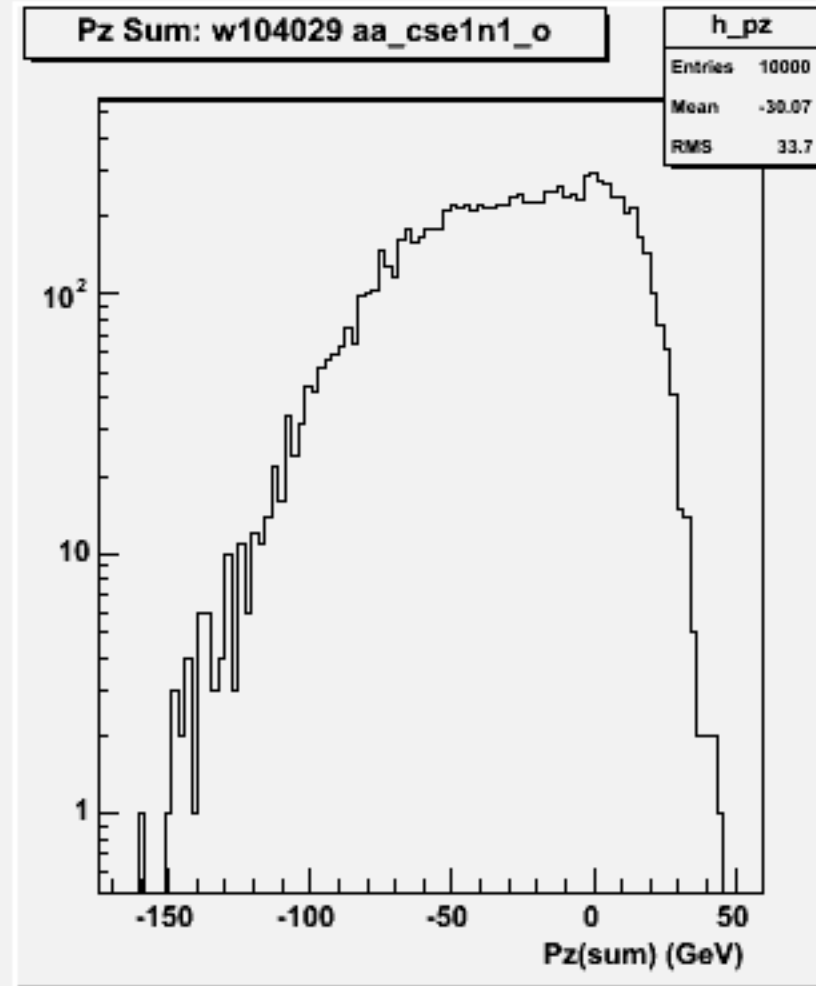
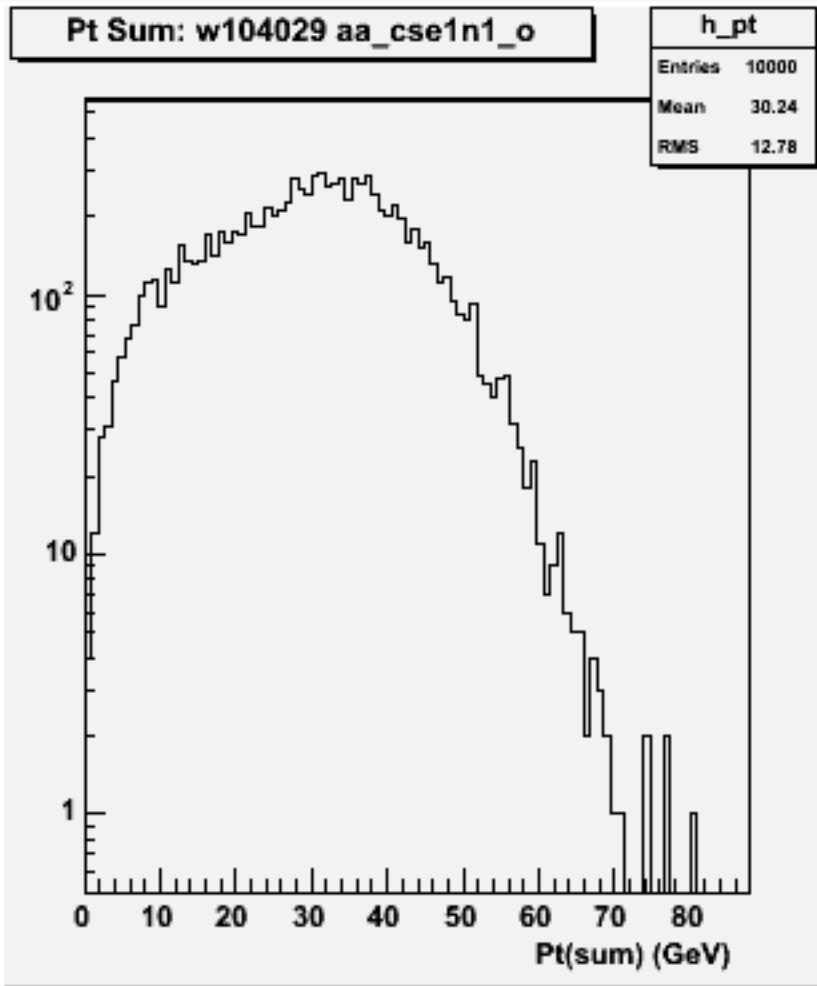
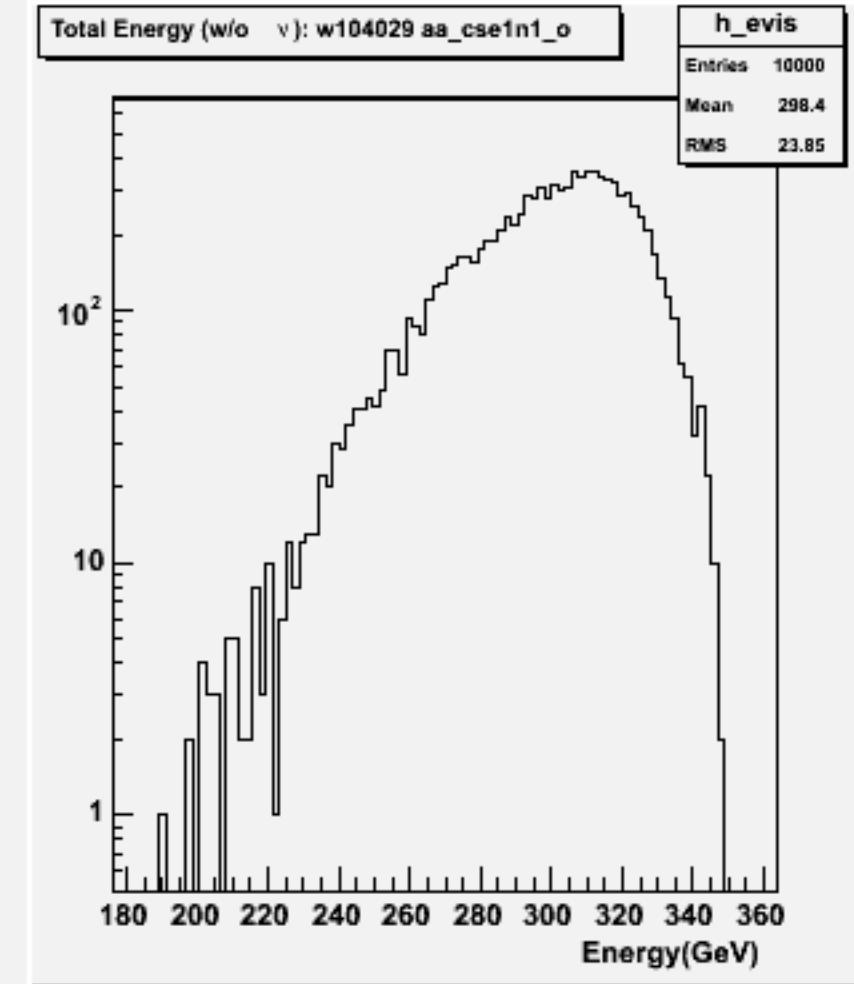
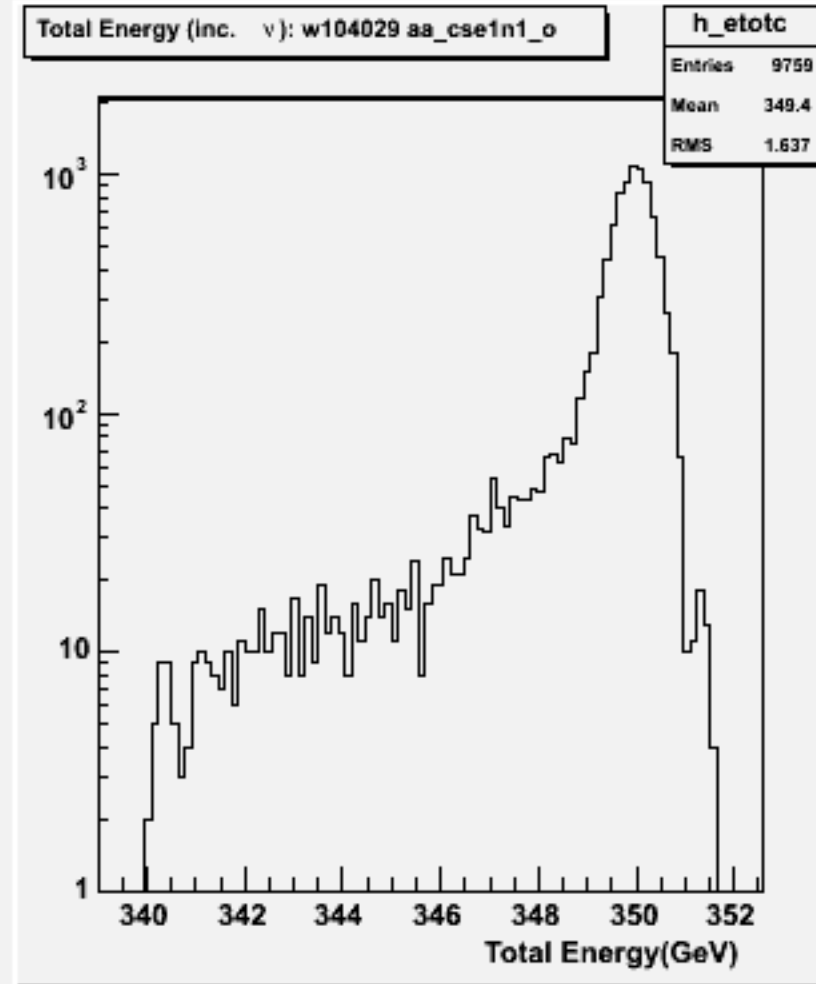
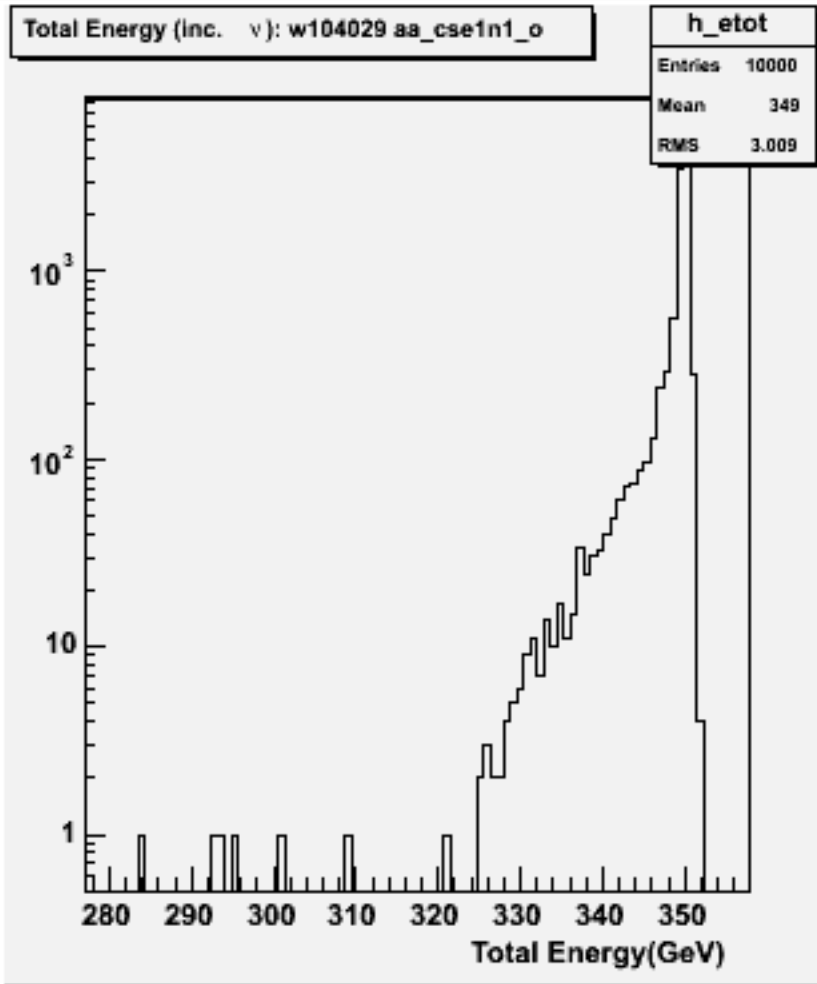
Start point Z : w104029 aa_cse1n1_o

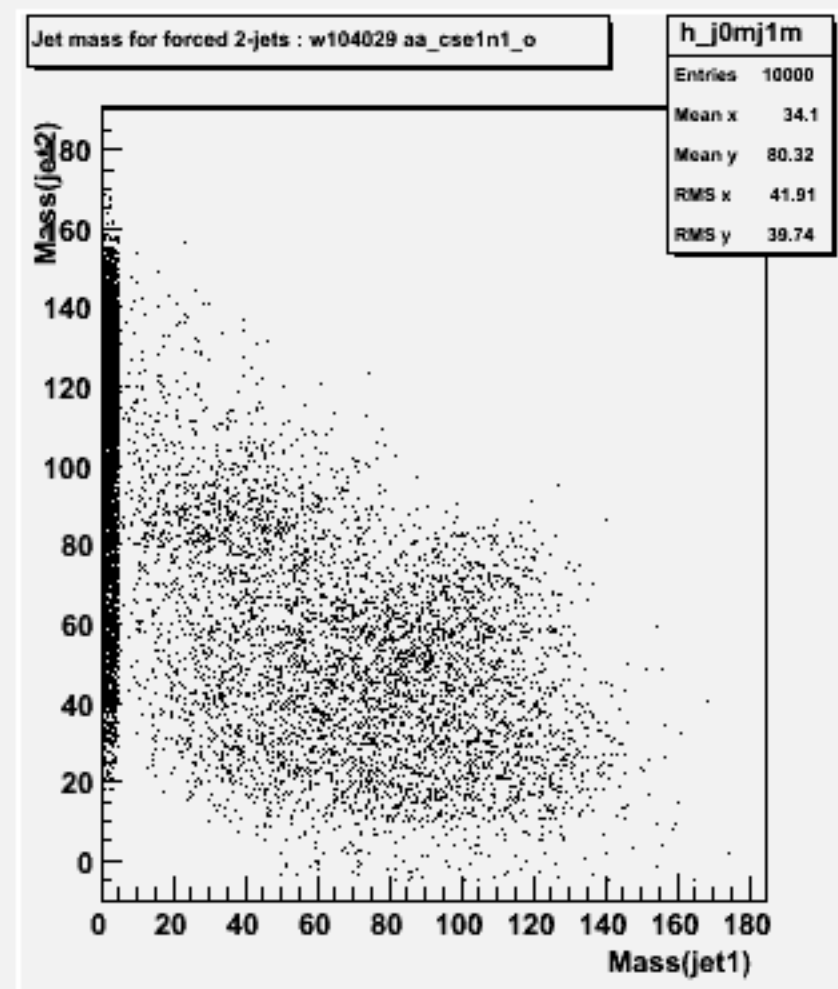
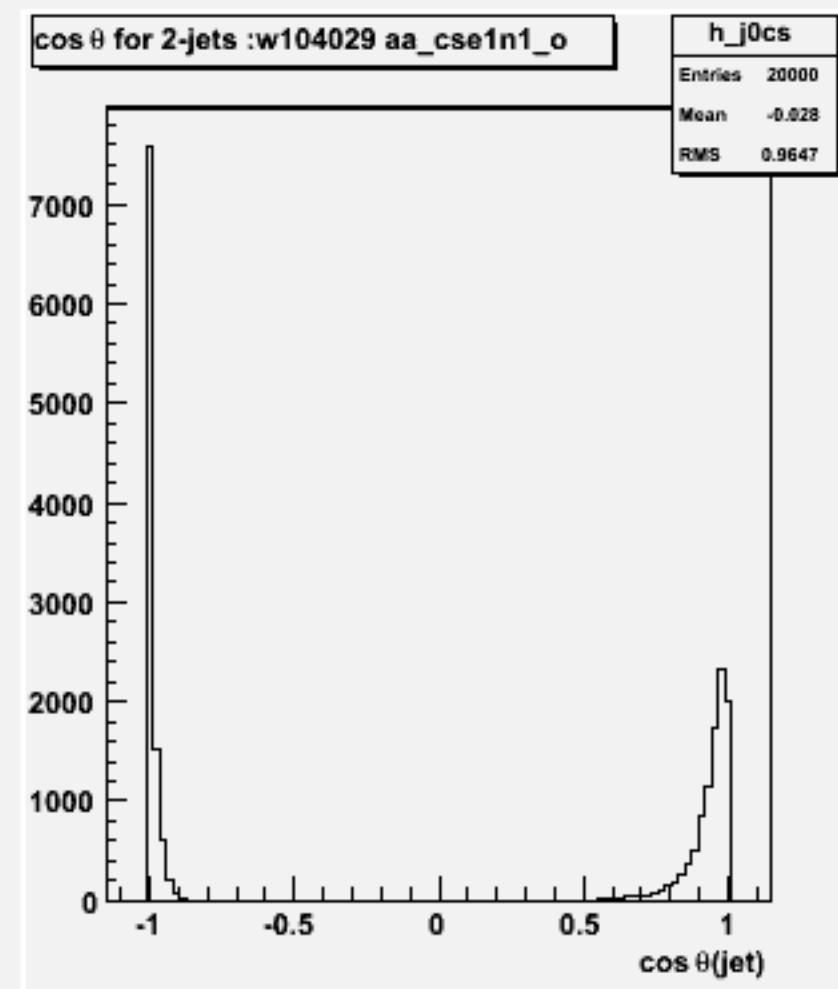
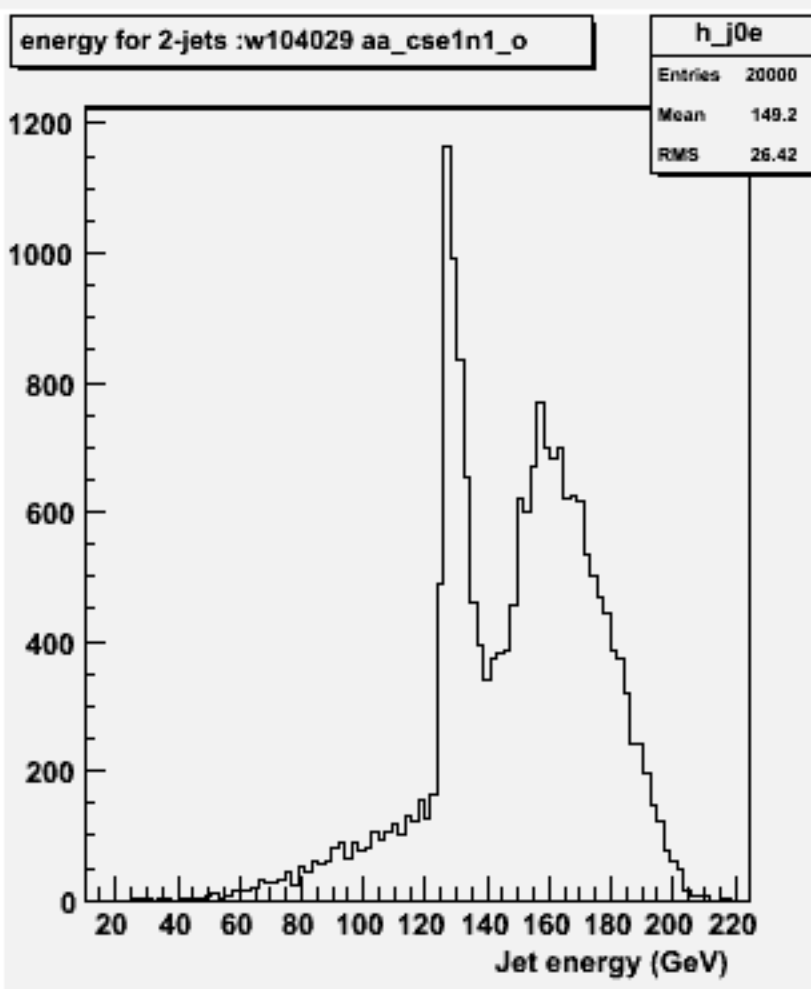
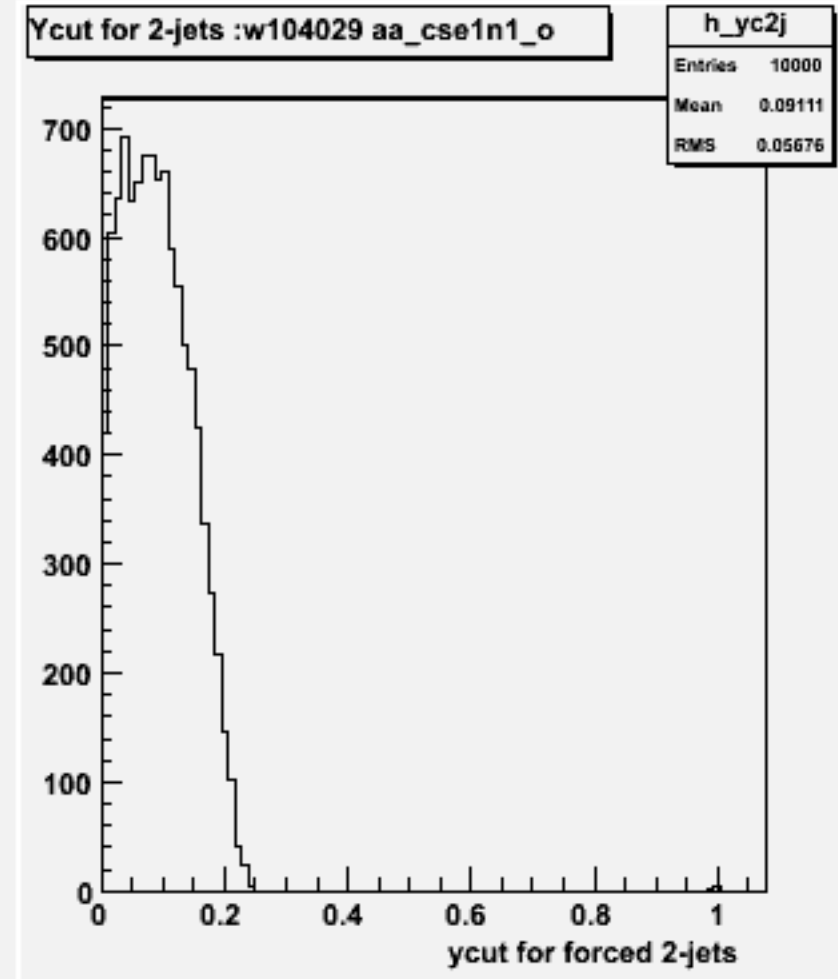
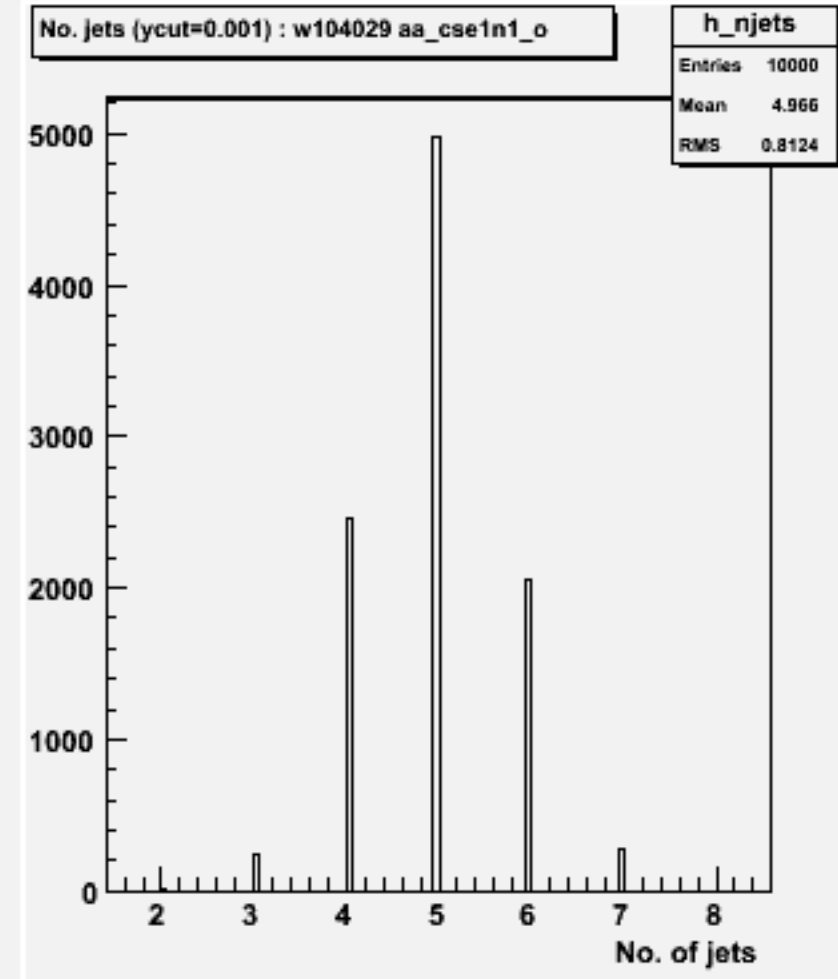
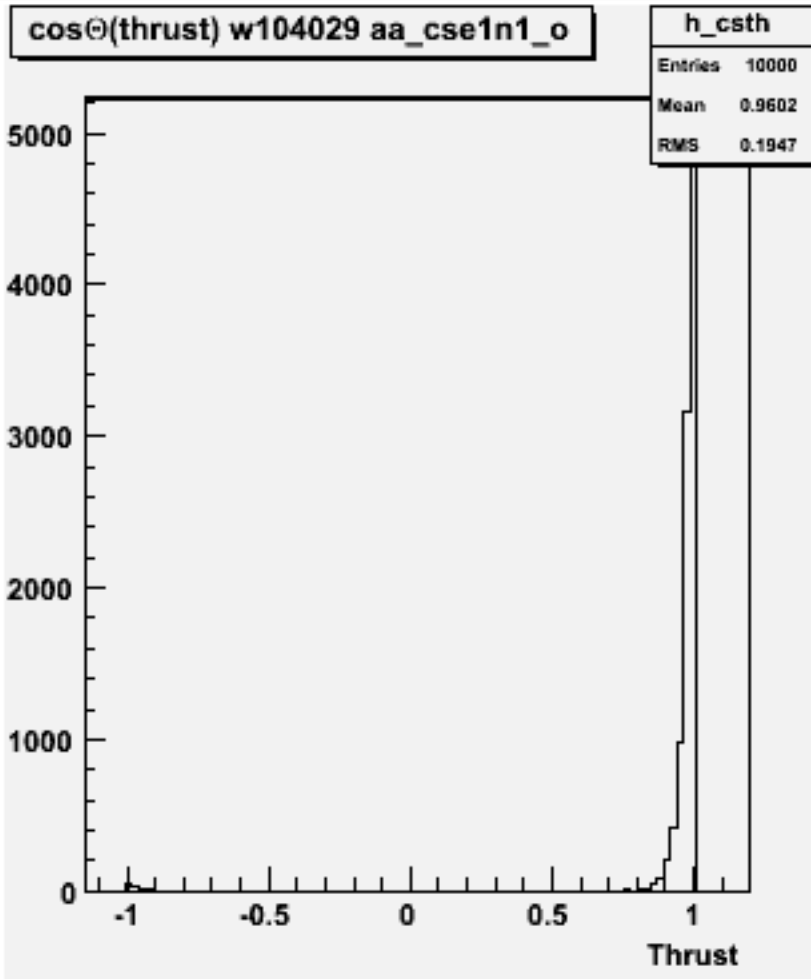


h_vz

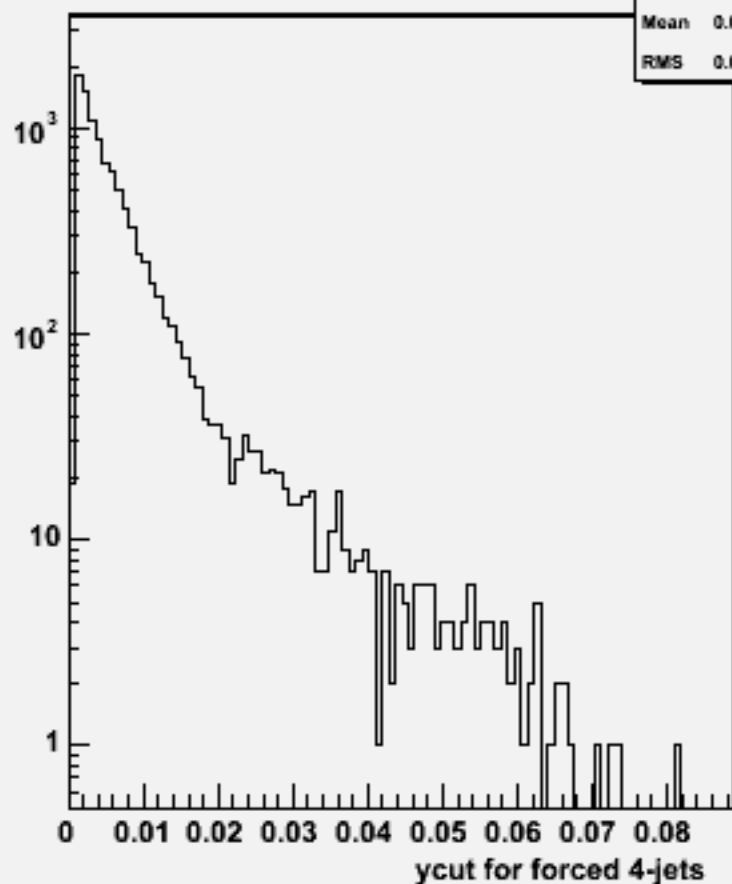
Entries	405384
Mean	22
RMS	211.2







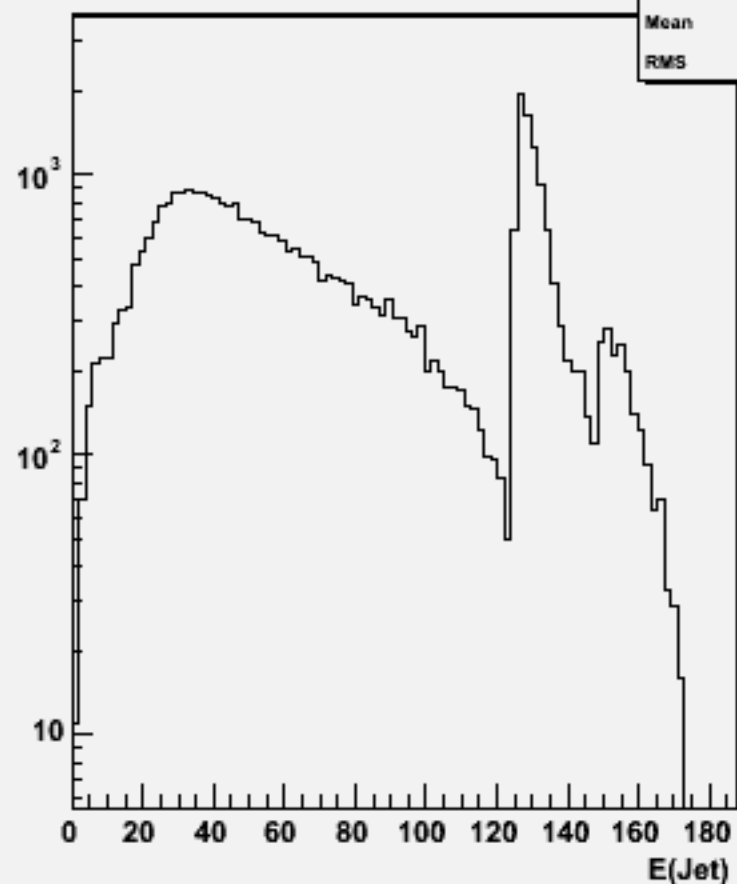
Ycut for 4-jets :w104029 aa_cse1n1_o



h_yc4j

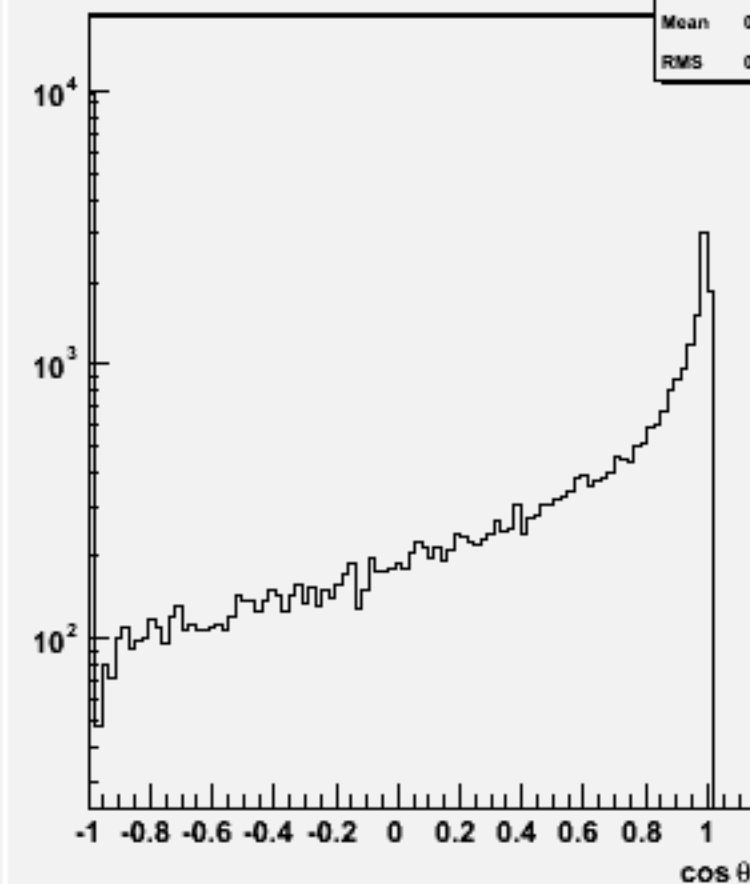
Entries	9760
Mean	0.006502
RMS	0.007832

Jet energies(All jets)w104029 aa_cse1n1_o



ha_j0e

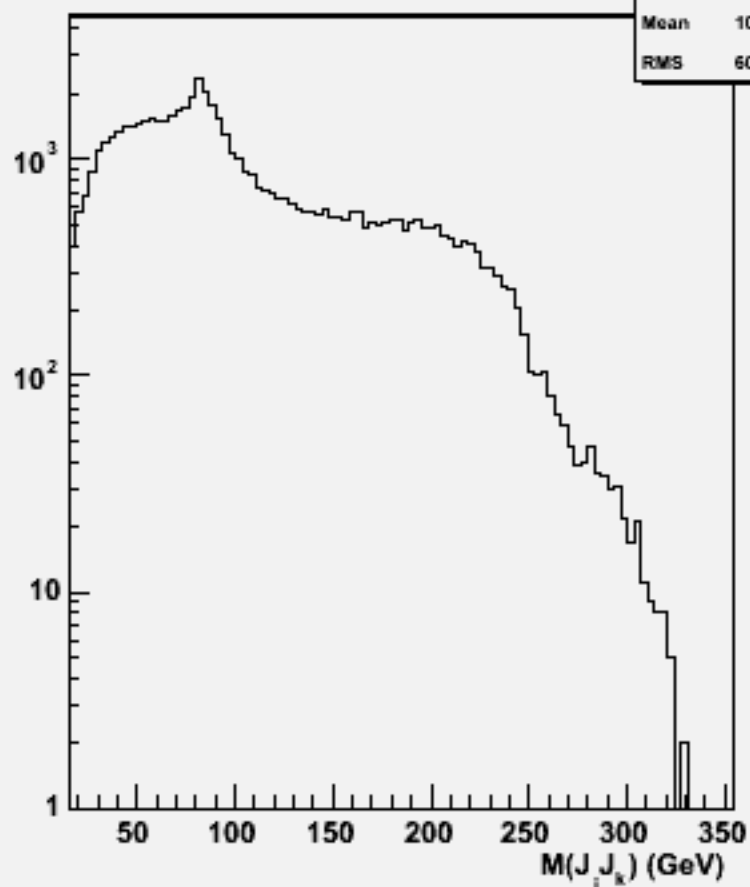
Entries	39040
Mean	74.54
RMS	43.79

Jet cos θ (All jets)w104029 aa_cse1n1_o

ha_j0cs

Entries	39040
Mean	0.1134
RMS	0.7955

2jets mass(All comb)w104029 aa_cse1n1_o



ha_m01

Entries	58560
Mean	104.7
RMS	60.82