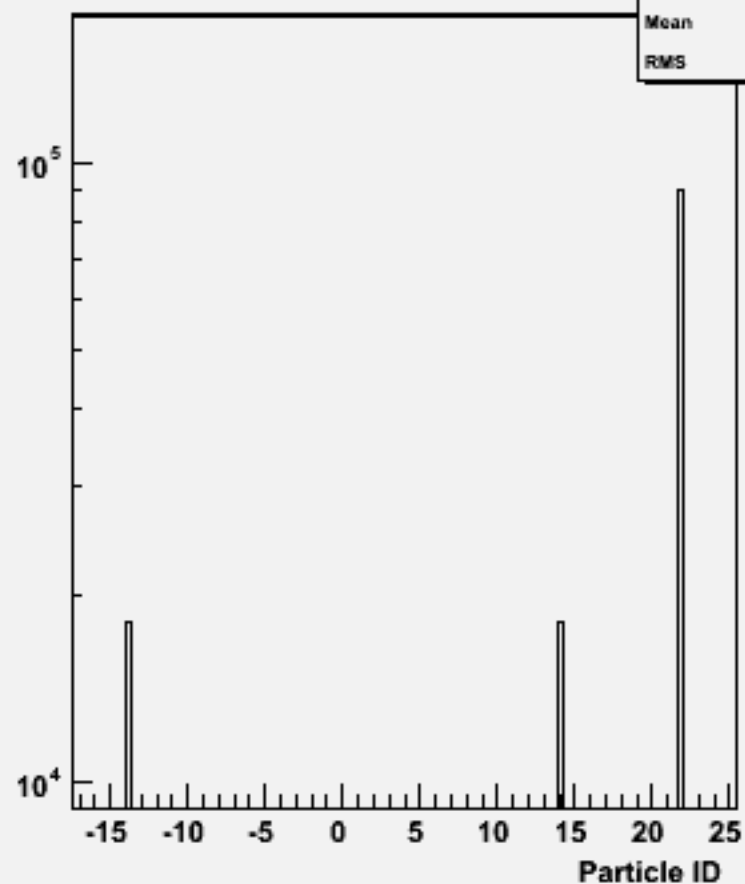


Generator file information: w102733 n2n2aaa_o

process_id=w102733
job_date_time=100630-213435
process_name=n2n2aaa_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=-1.0
polarization2=+1.0
luminosity=1000
cross_section_in_fb=18.1295305249455
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=18130
number_of_files=1
file_names=w102733_01.stdhep
number_of_events_in_files=18130
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0350
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w102733/run_01
comment=

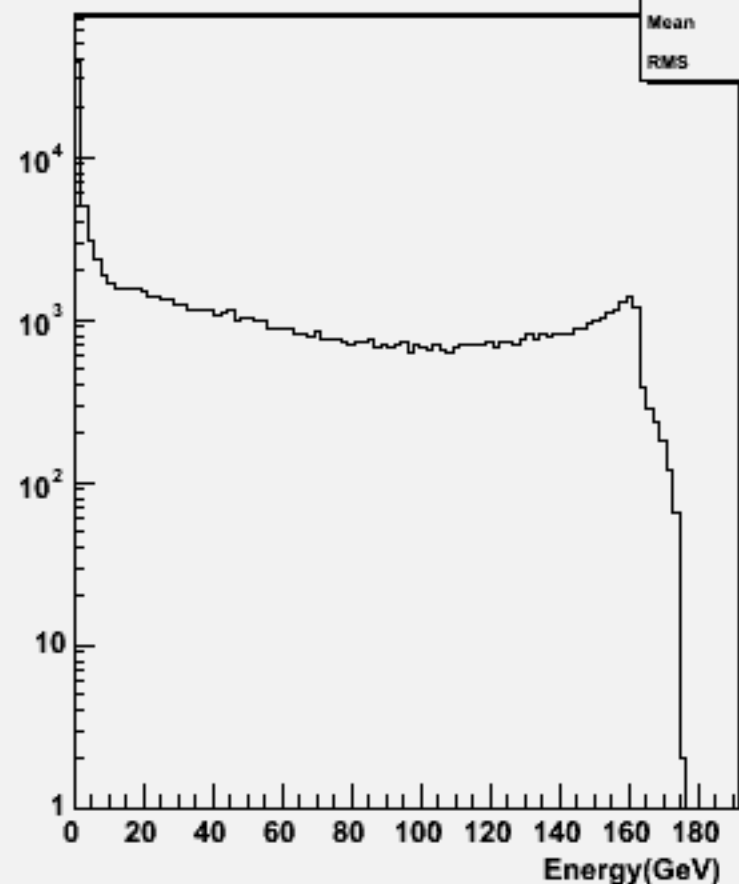
Particle ID : w102733 n2n2aaa_o



h_id

Entries	126910
Mean	15.71
RMS	12.44

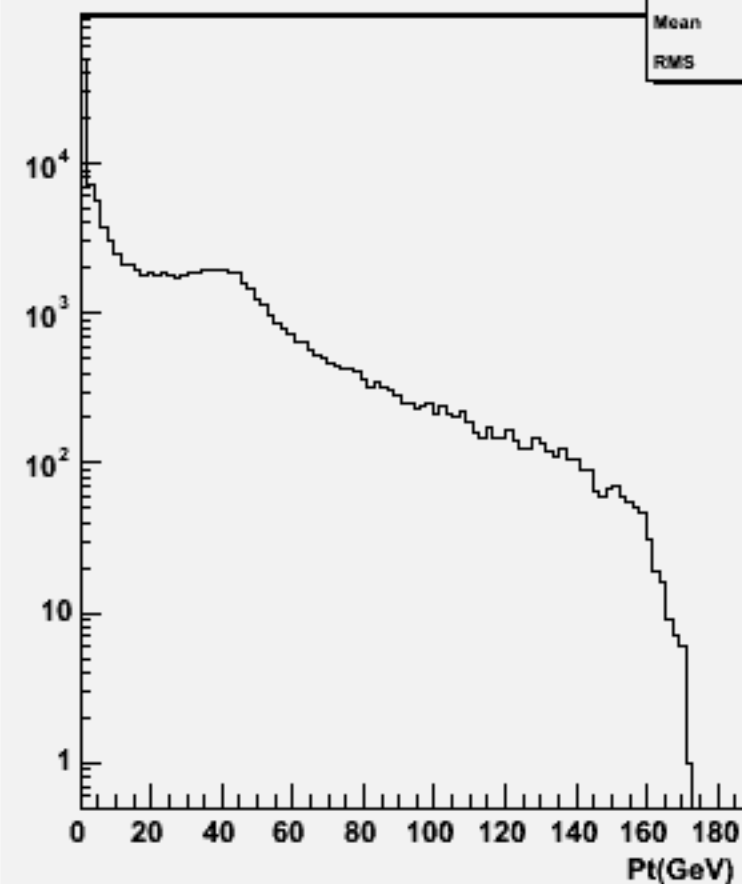
Particle Energy : w102733 n2n2aaa_o



h_e

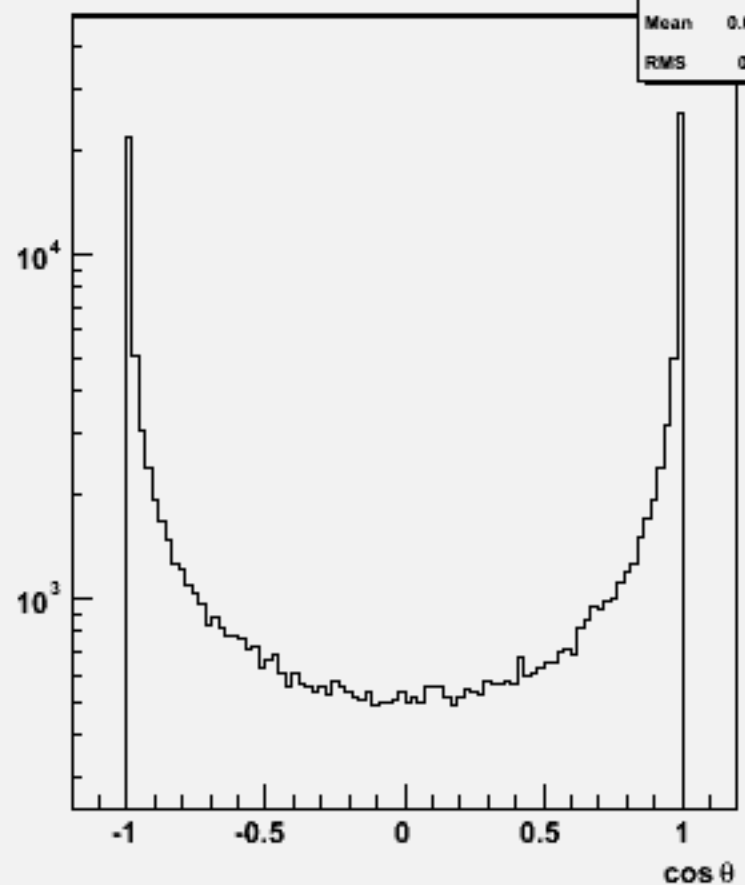
Entries	126910
Mean	49.57
RMS	54.66

Particle Pt : w102733 n2n2aaa_o



h_pt

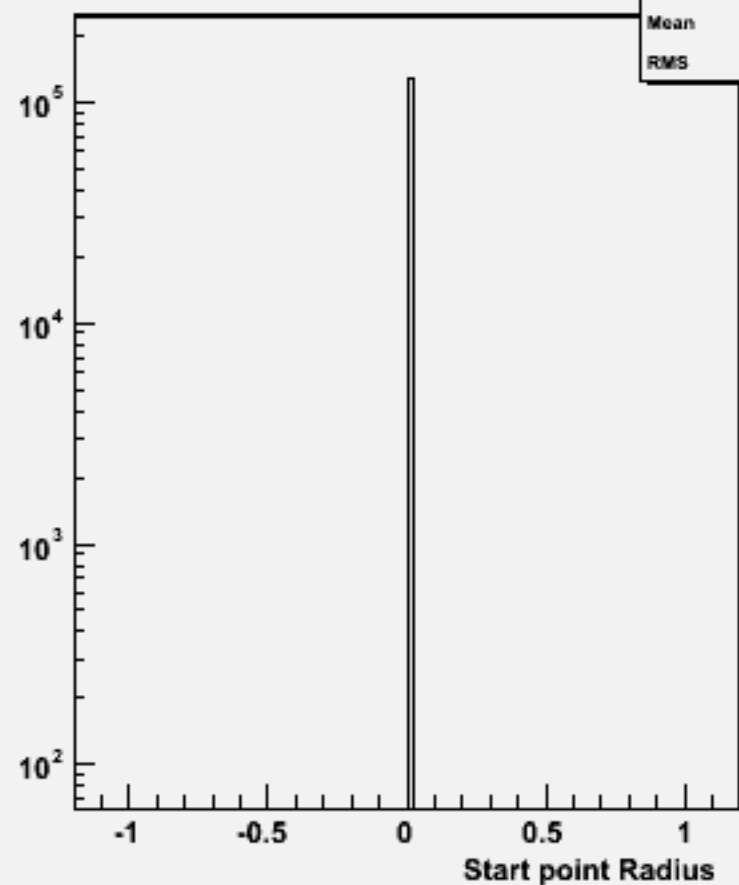
Entries	126910
Mean	21.17
RMS	29.68

Particle $\cos\theta$: w102733 n2n2aaa_o

h_cs

Entries	126910
Mean	0.03146
RMS	0.8349

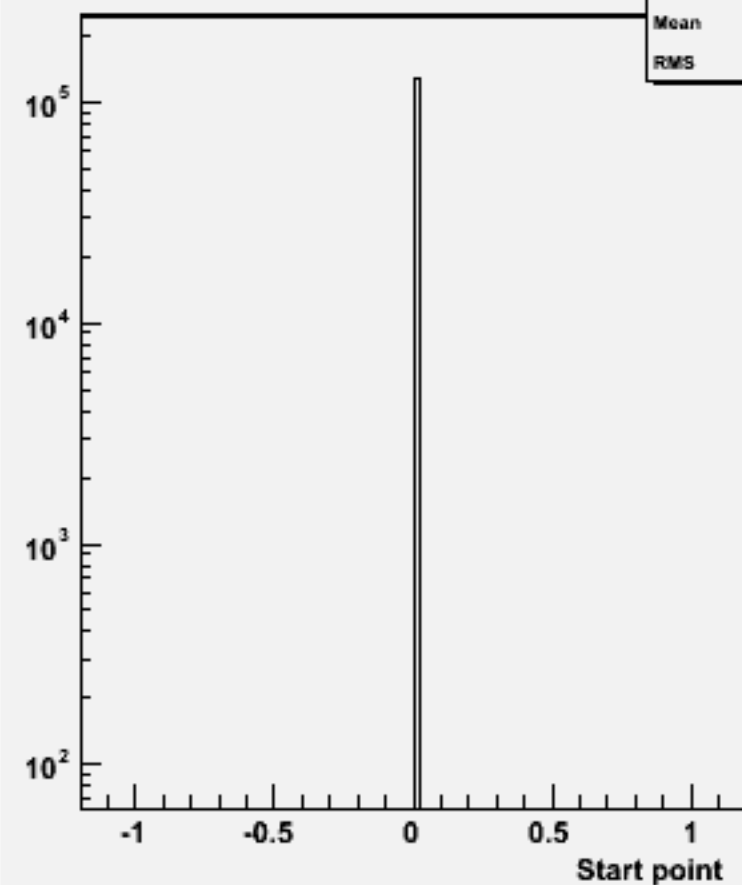
Start point R : w102733 n2n2aaa_o



h_vr

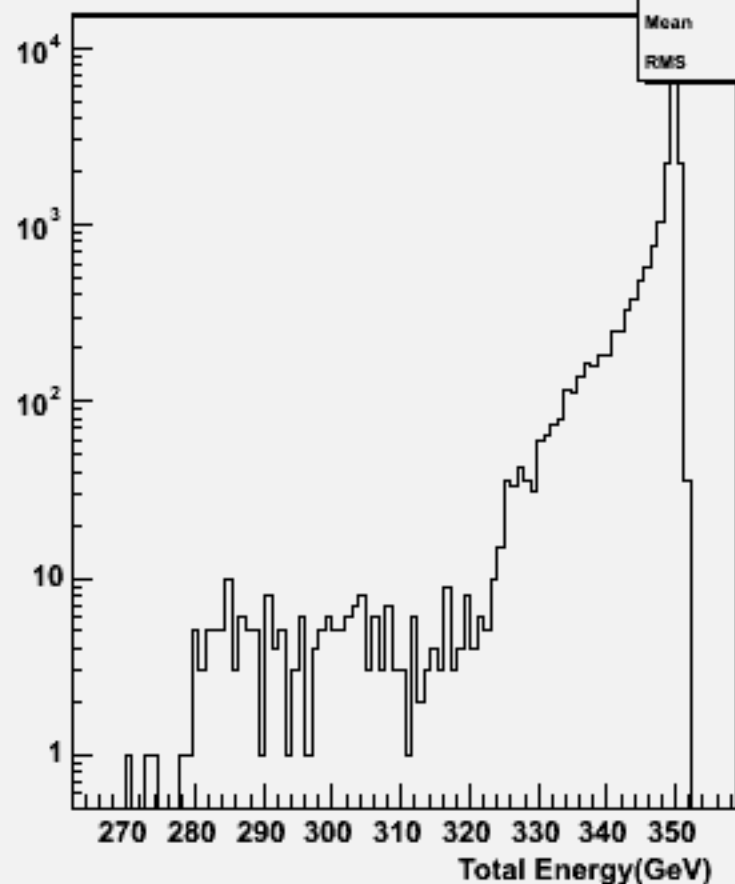
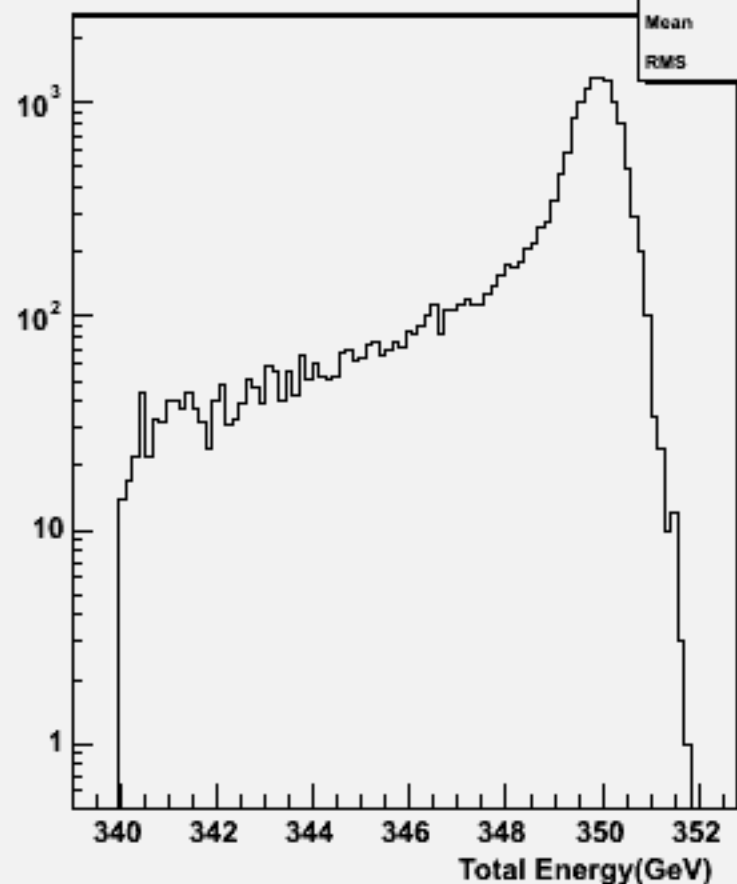
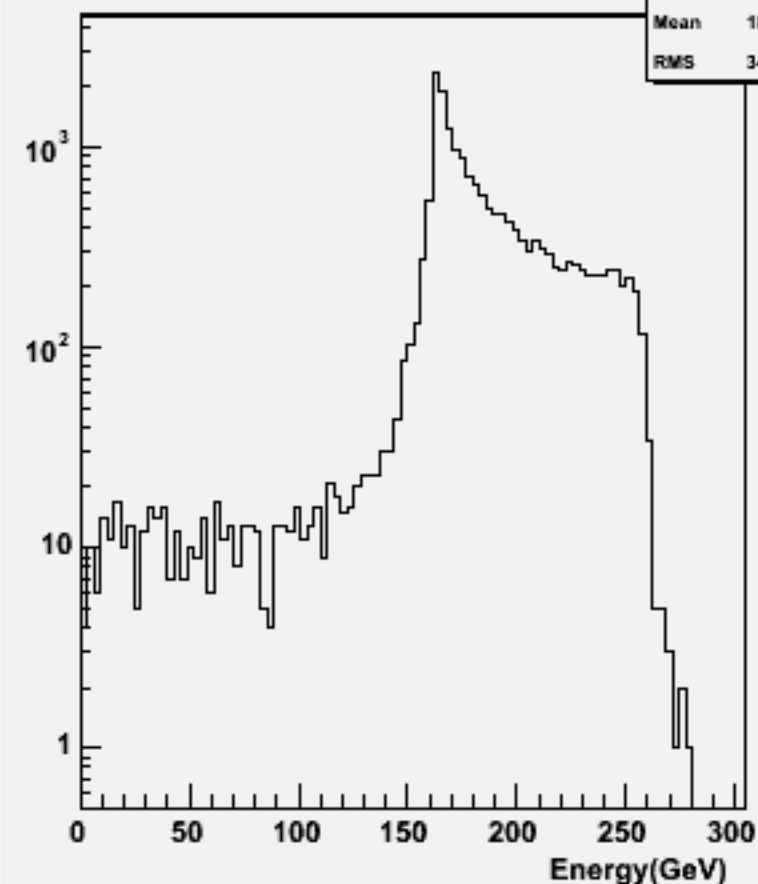
Entries	126910
Mean	0
RMS	0

Start point Z : w102733 n2n2aaa_o

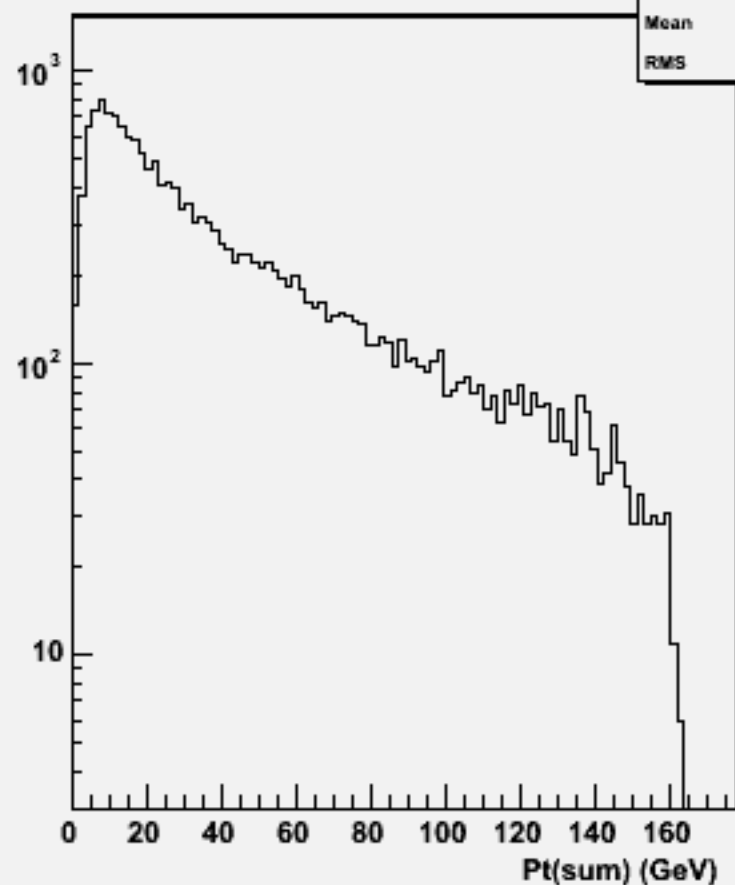


h_vz

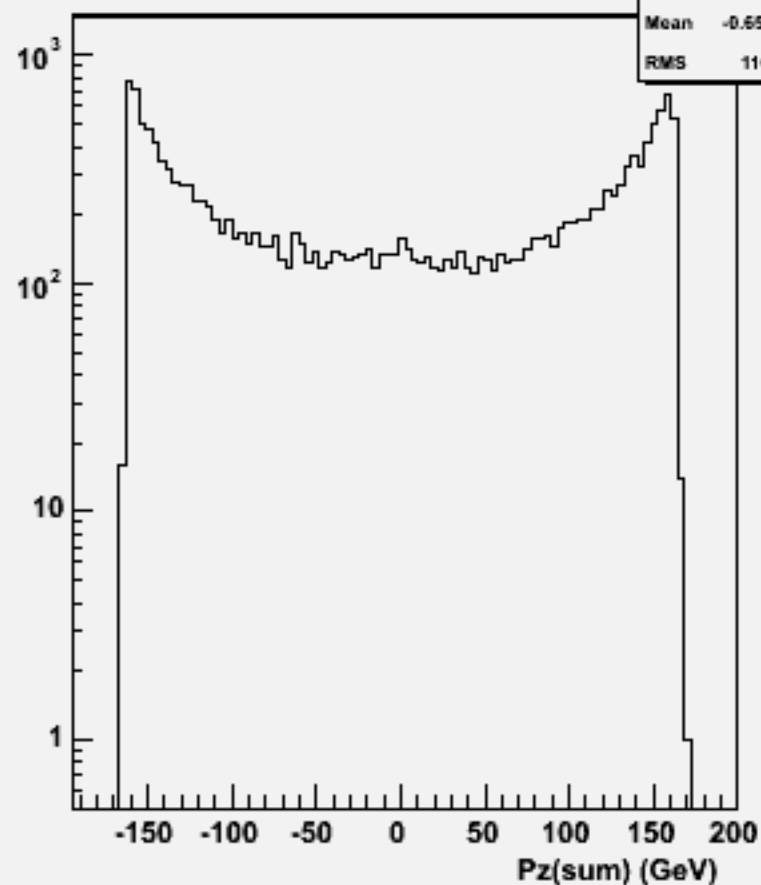
Entries	126910
Mean	0
RMS	0

Total Energy (inc. ν): w102733 n2n2aaa_oTotal Energy (inc. ν): w102733 n2n2aaa_oTotal Energy (w/o ν): w102733 n2n2aaa_o

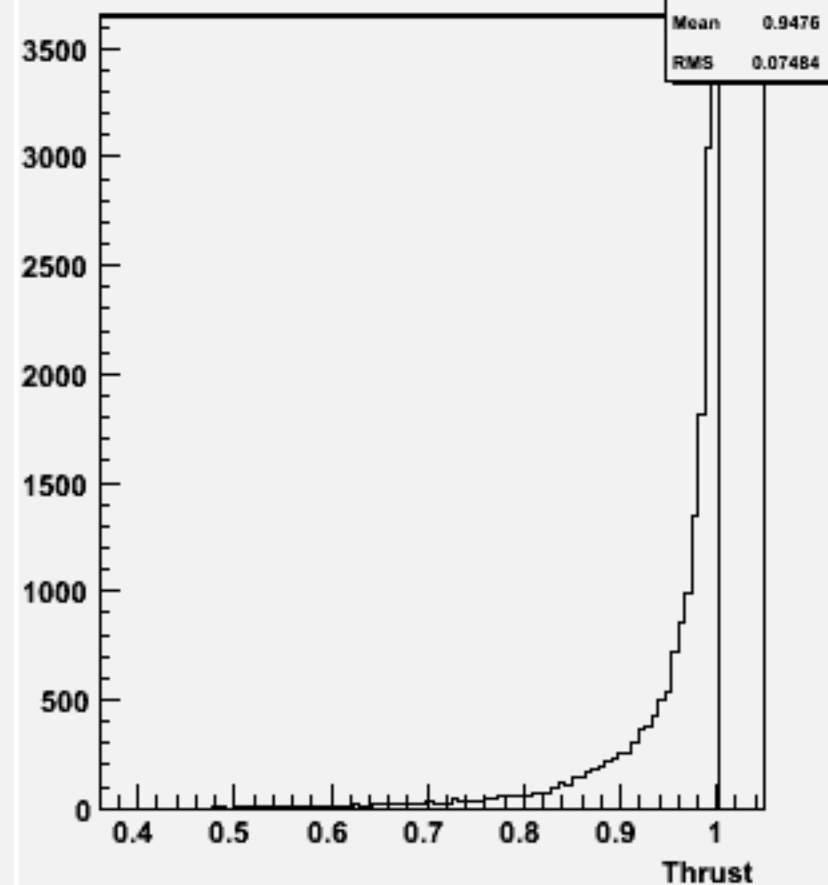
Pt Sum: w102733 n2n2aaa_o

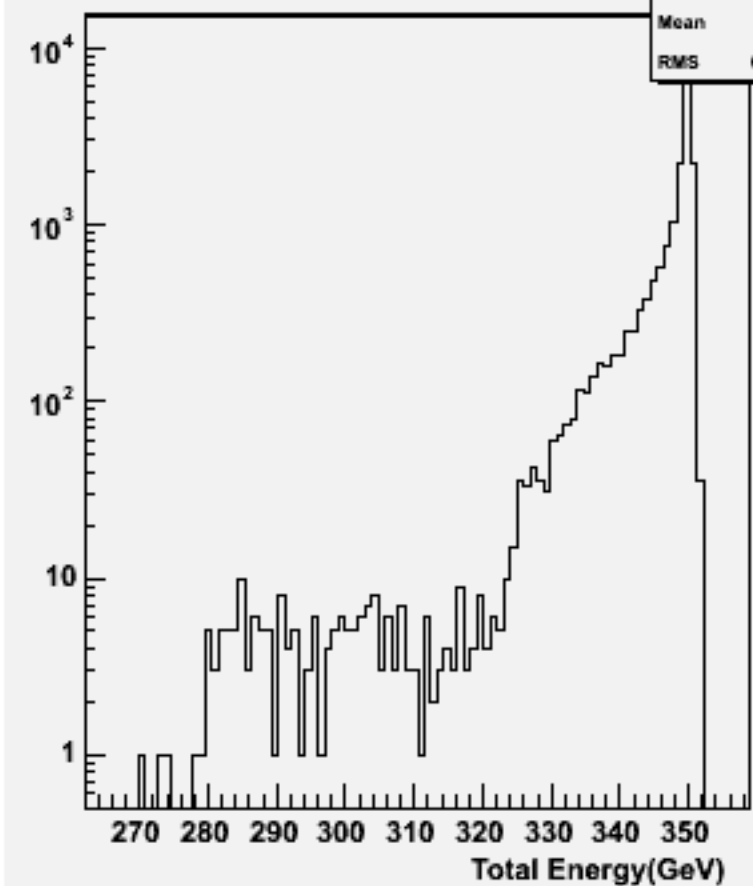
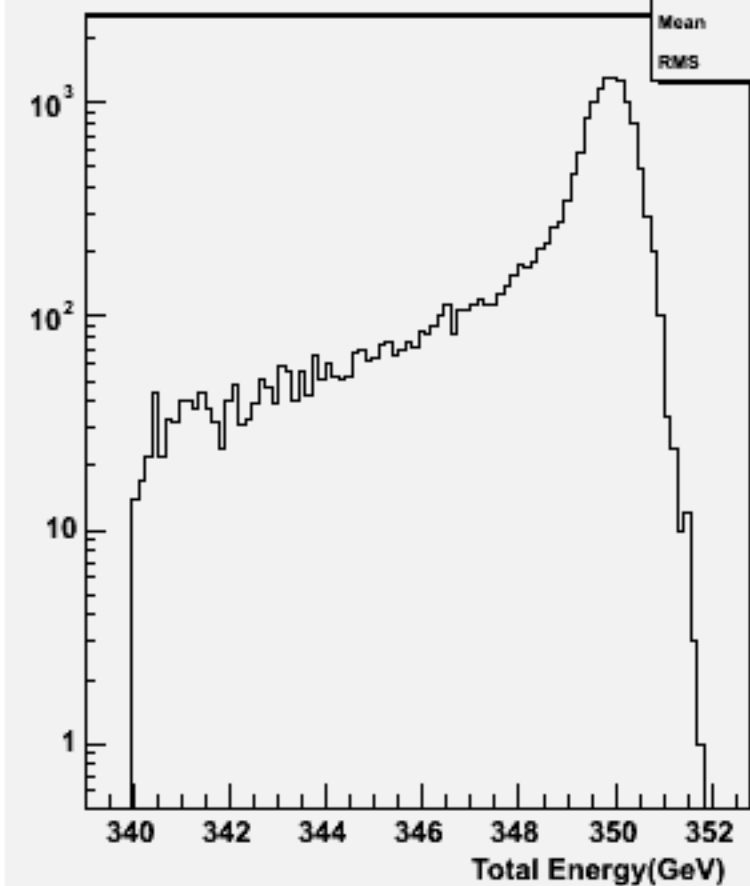
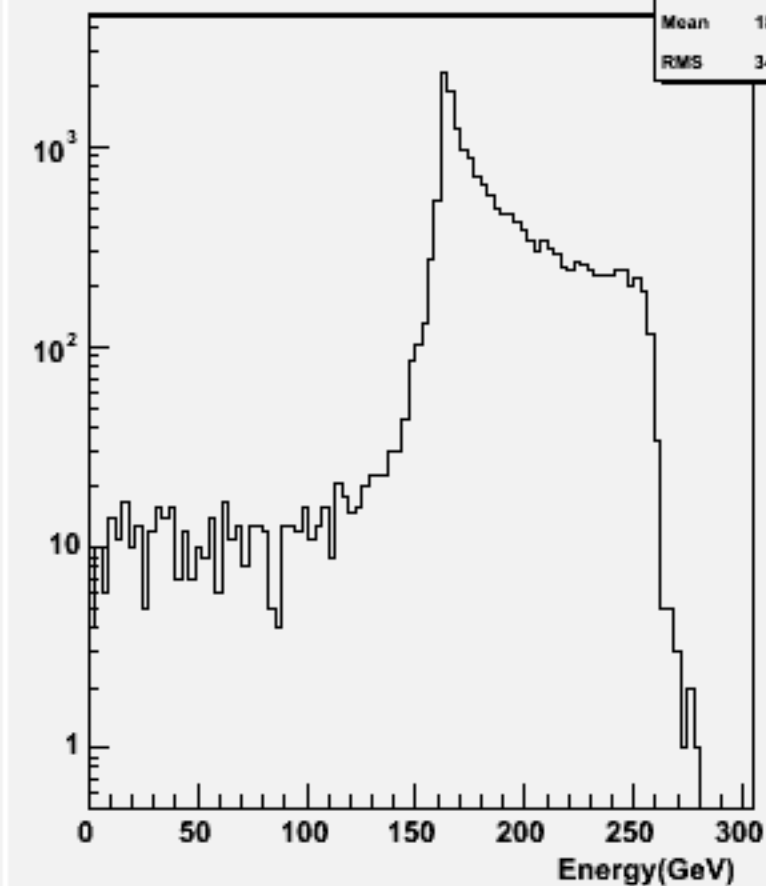


Pz Sum: w102733 n2n2aaa_o

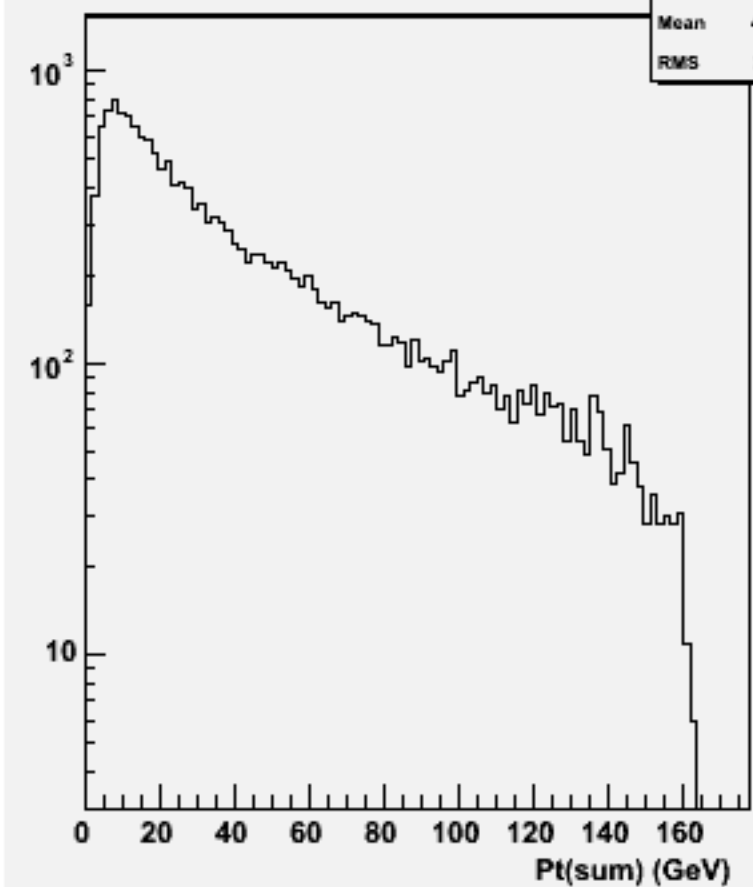


Thrust w102733 n2n2aaa_o

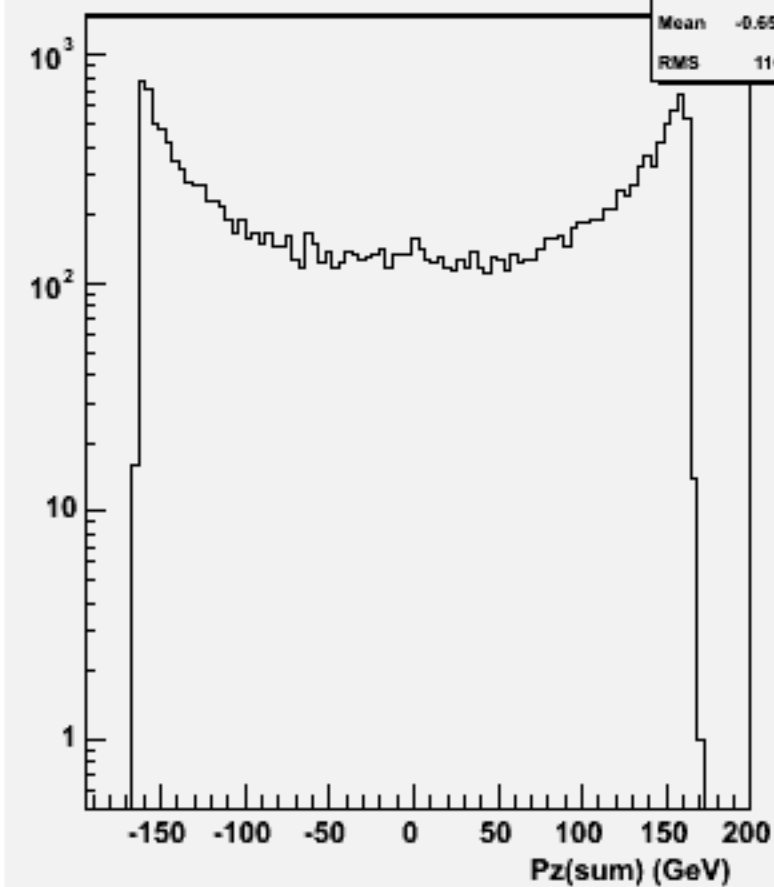


Total Energy (inc. ν): w102733 n2n2aaa_oTotal Energy (inc. ν): w102733 n2n2aaa_oTotal Energy (w/o ν): w102733 n2n2aaa_o

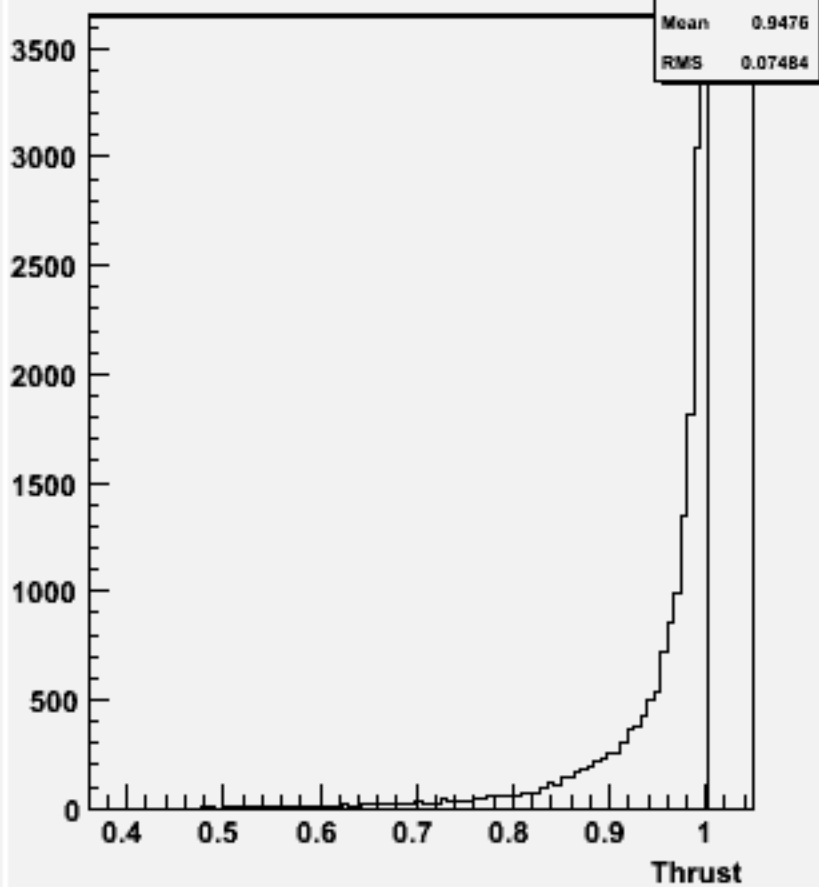
Pt Sum: w102733 n2n2aaa_o

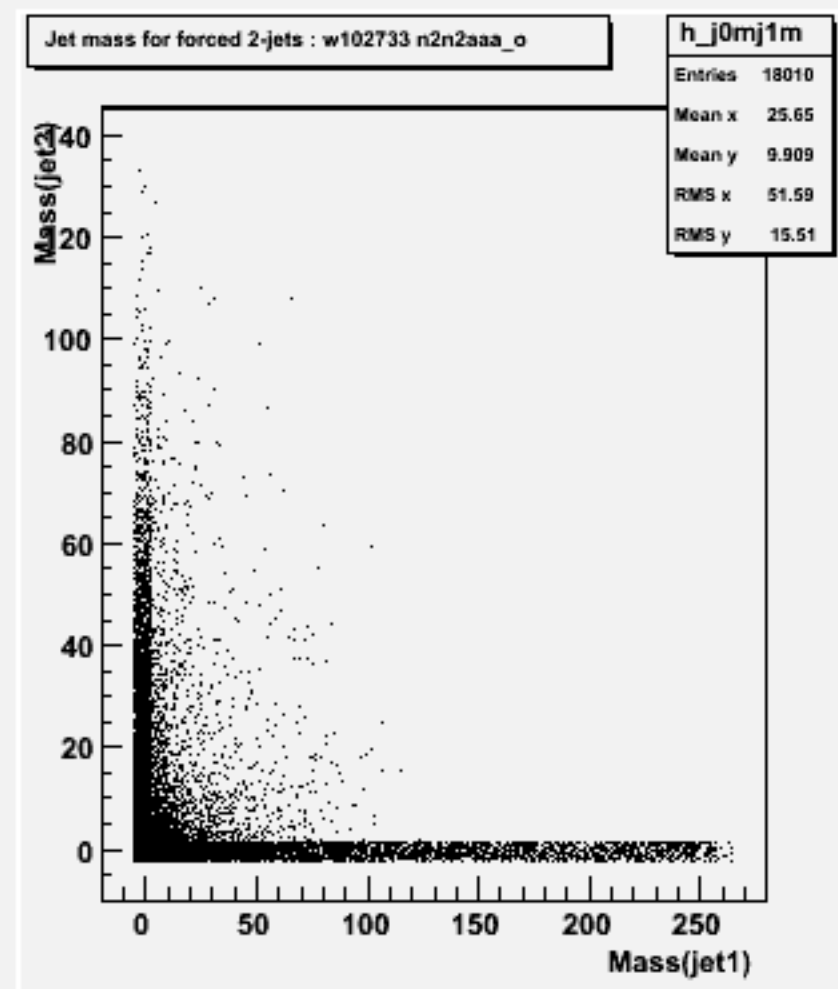
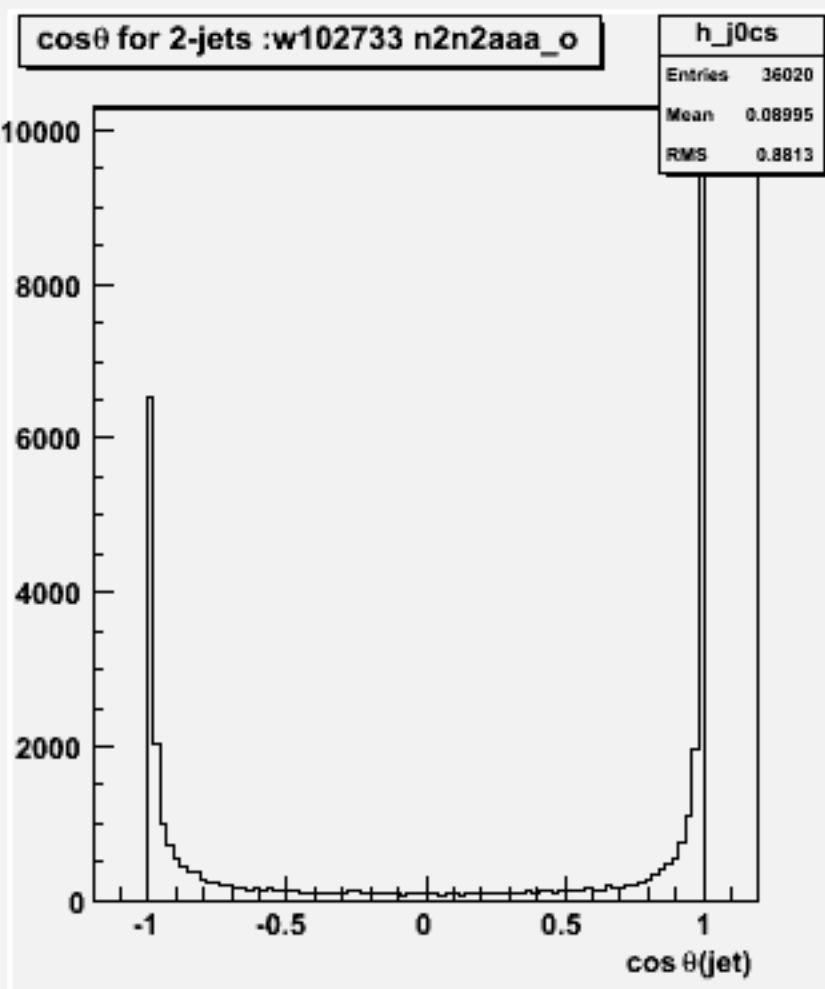
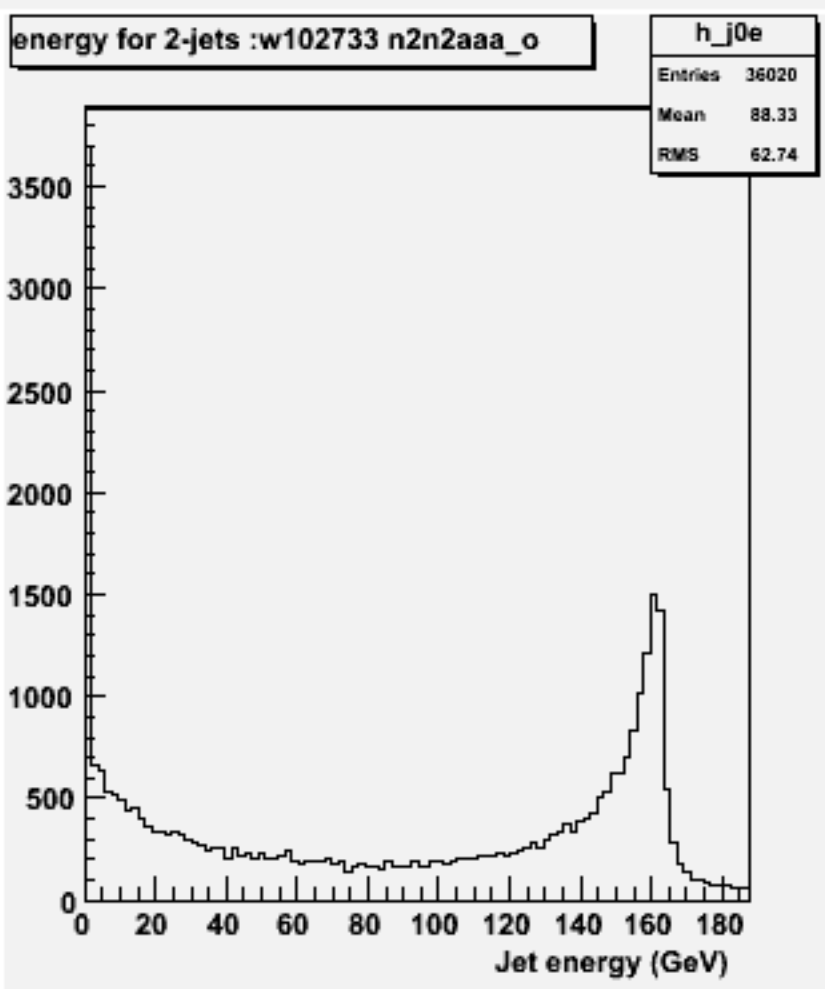
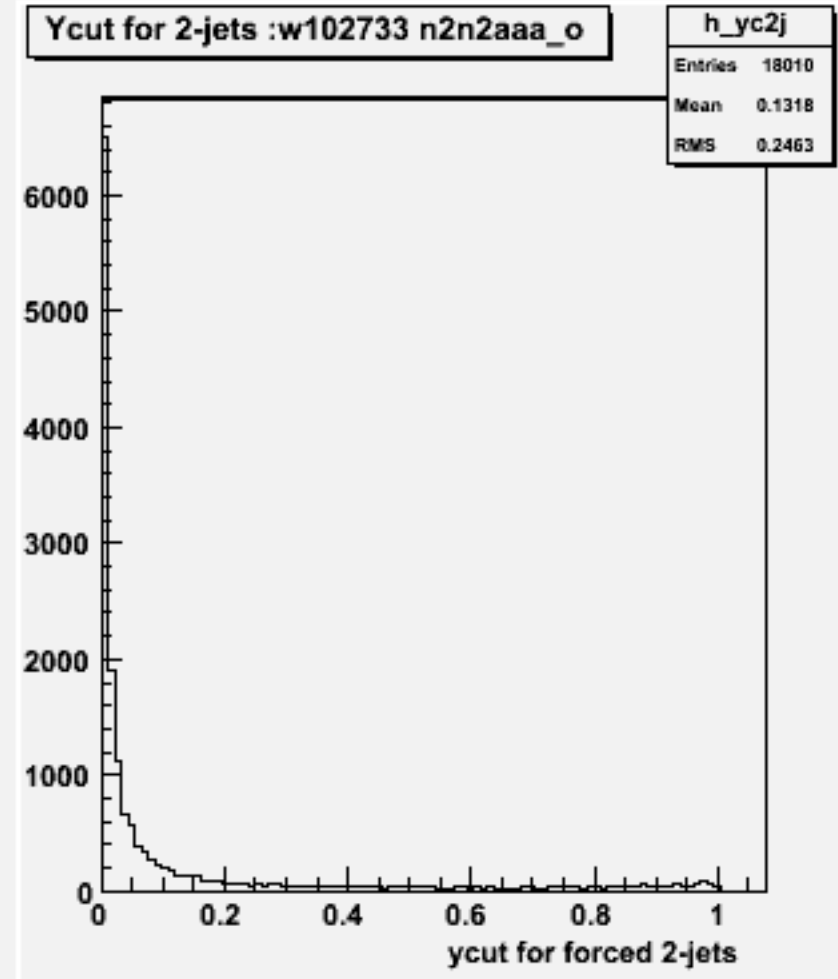
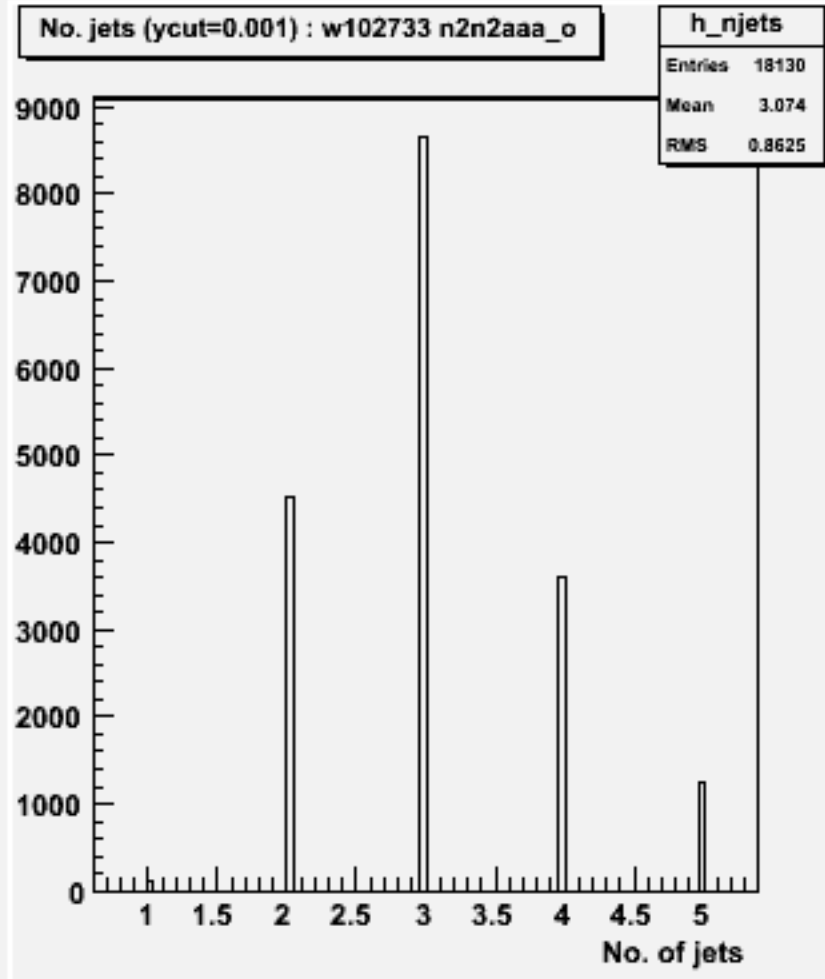
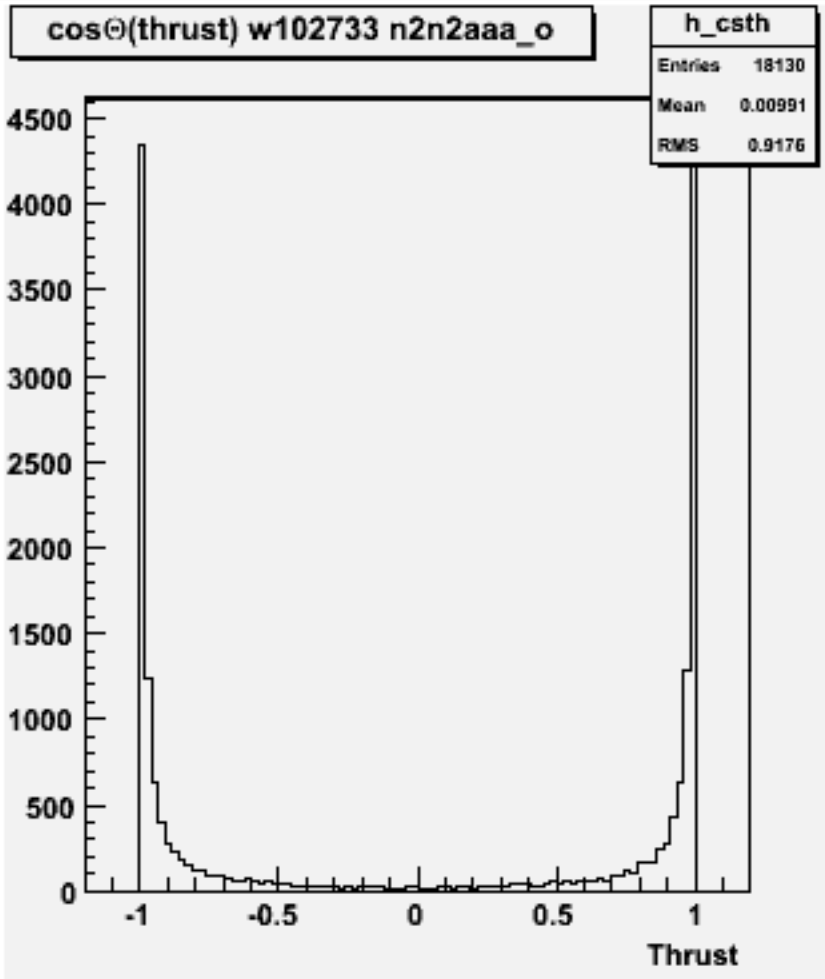


Pz Sum: w102733 n2n2aaa_o



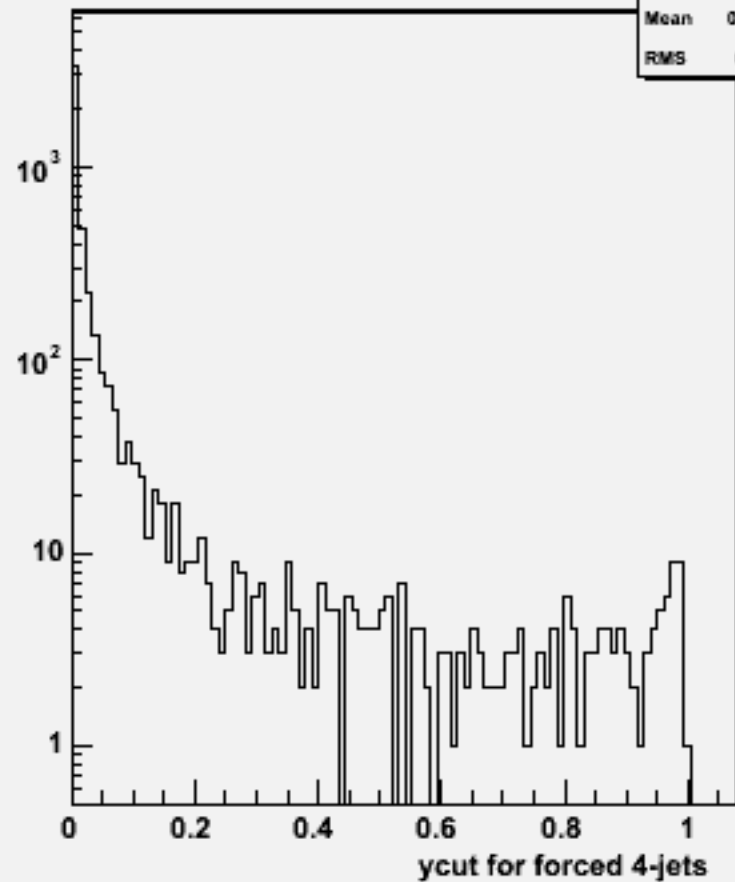
Thrust w102733 n2n2aaa_o





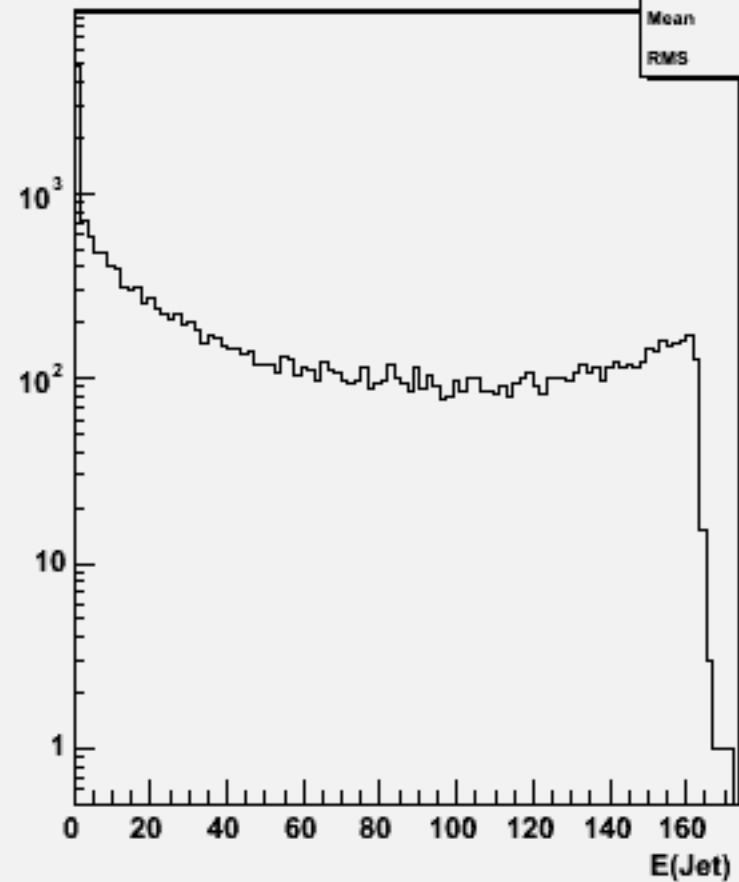
Ycut for 4-jets :w102733 n2n2aaa_o

h_yc4j	
Entries	4854
Mean	0.04778
RMS	0.1464

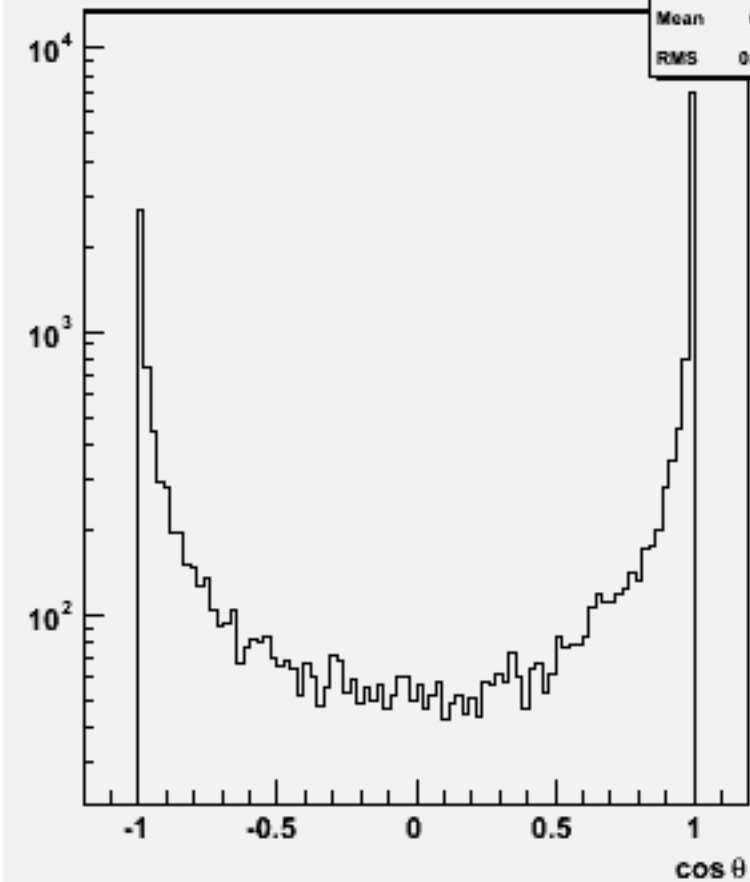


Jet energies(All jets)w102733 n2n2aaa_o

ha_j0e	
Entries	19416
Mean	47.09
RMS	52.82

Jet cos θ (All jets)w102733 n2n2aaa_o

ha_j0cs	
Entries	19416
Mean	0.232
RMS	0.8524



2jets mass(All comb)w102733 n2n2aaa_o

ha_m01	
Entries	29124
Mean	35.28
RMS	49.23

