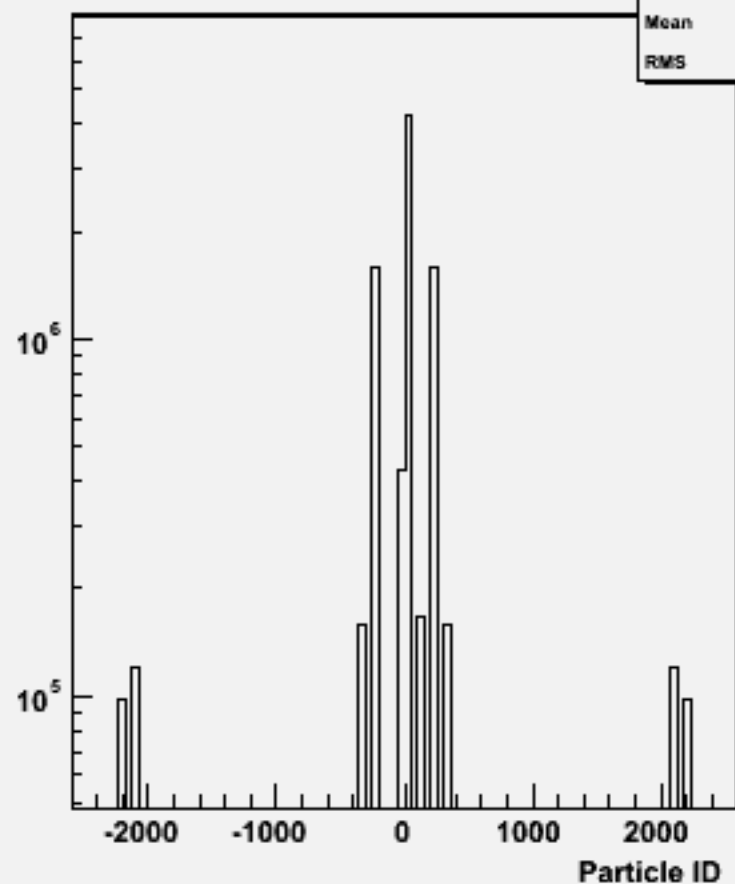


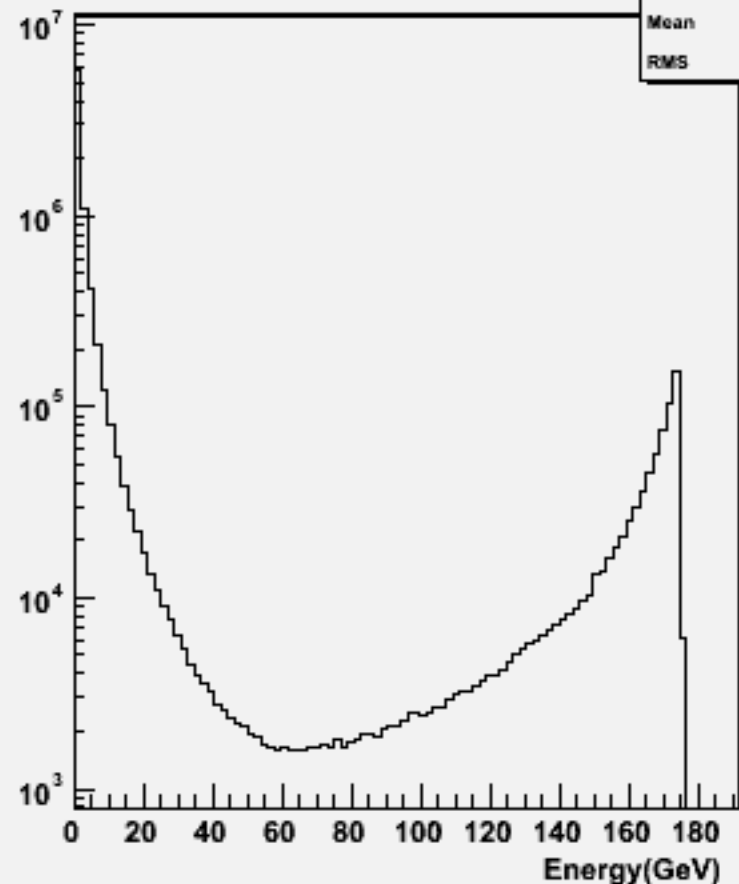
Generator file information: w102789 aa_dd_o

process_id=w102789
job_date_time=100720-192947
process_name=aa_dd_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=2040.59408976142
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=2026057
number_of_files=5
file_names=w102789_01.stdhep;w102789_02.stdhep;w102789_03.stdhep;w102789_04.stdhep;w102789_05.stdhep
number_of_events_in_files=405053;405496;405212;405394;404902
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0350
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w102789/run_01
comment=

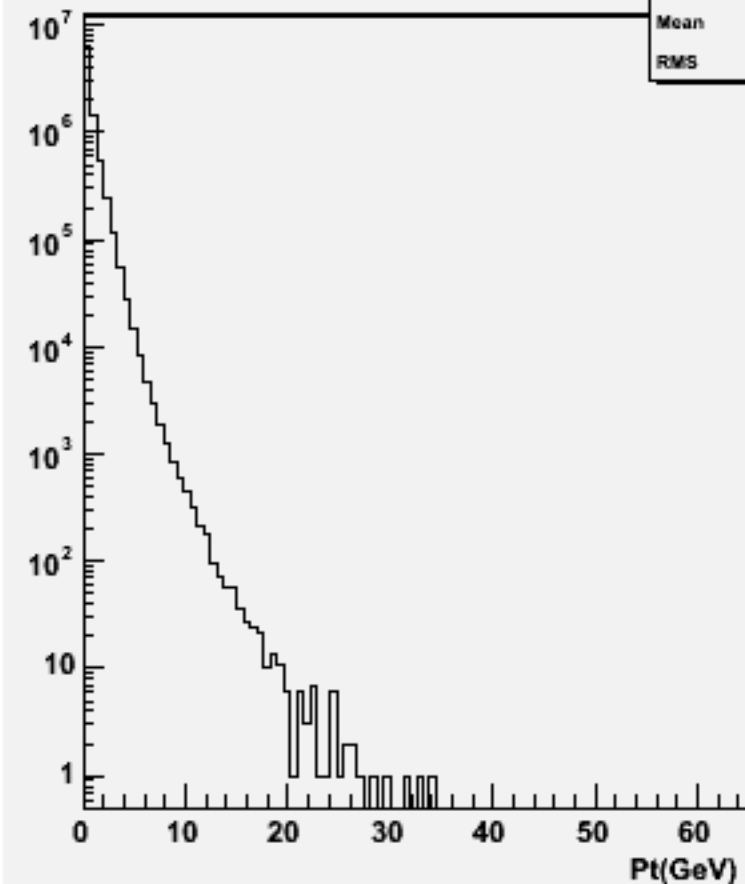
Particle ID : w102789 aa_dd_o



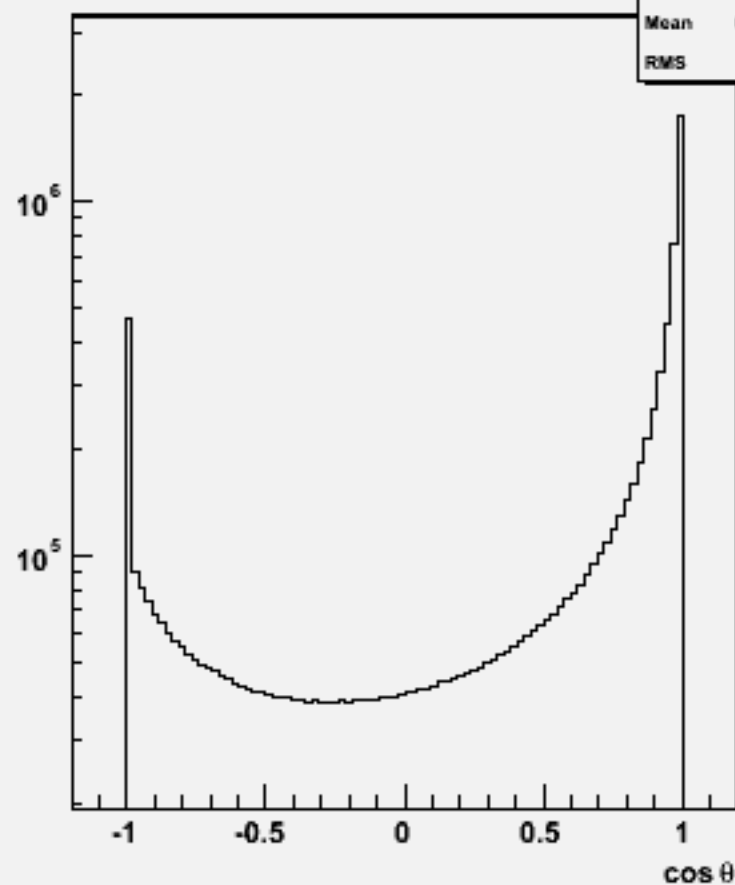
Particle Energy : w102789 aa_dd_o



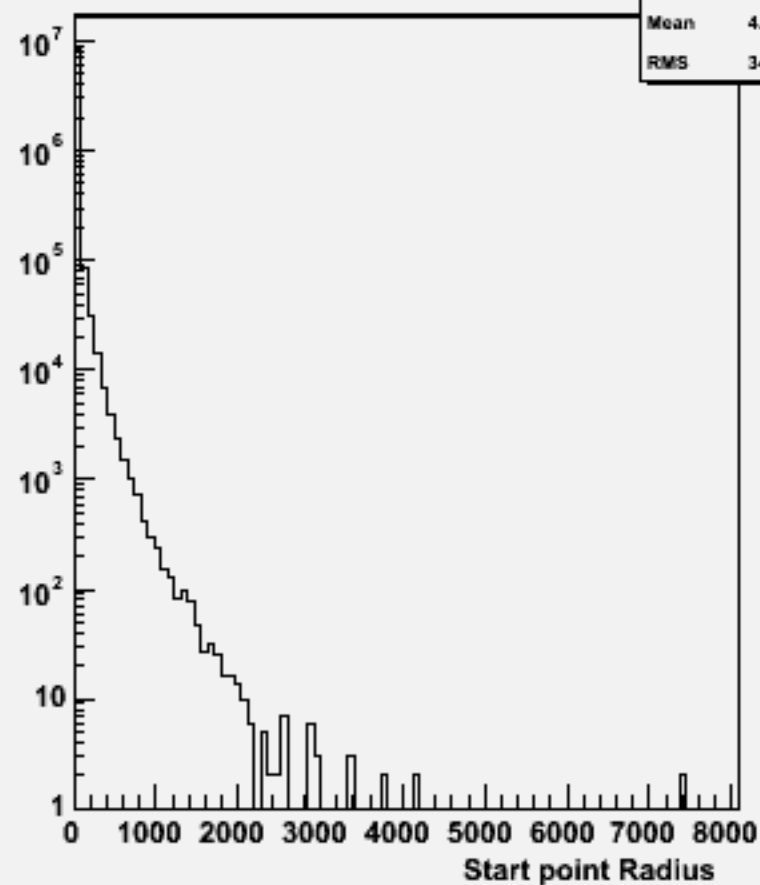
Particle Pt : w102789 aa_dd_o



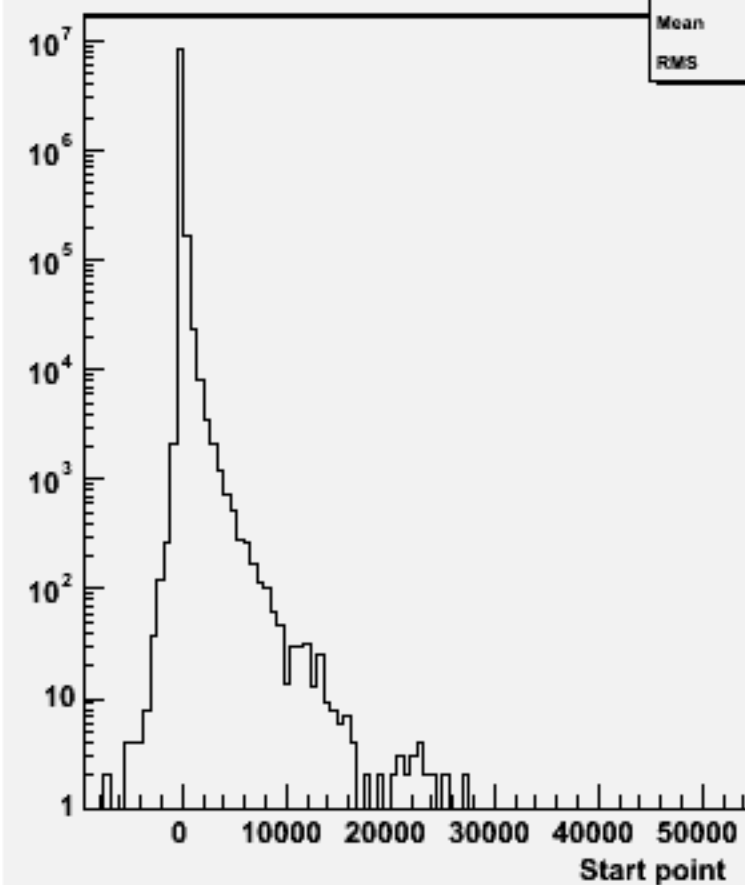
Particle cosθ : w102789 aa_dd_o

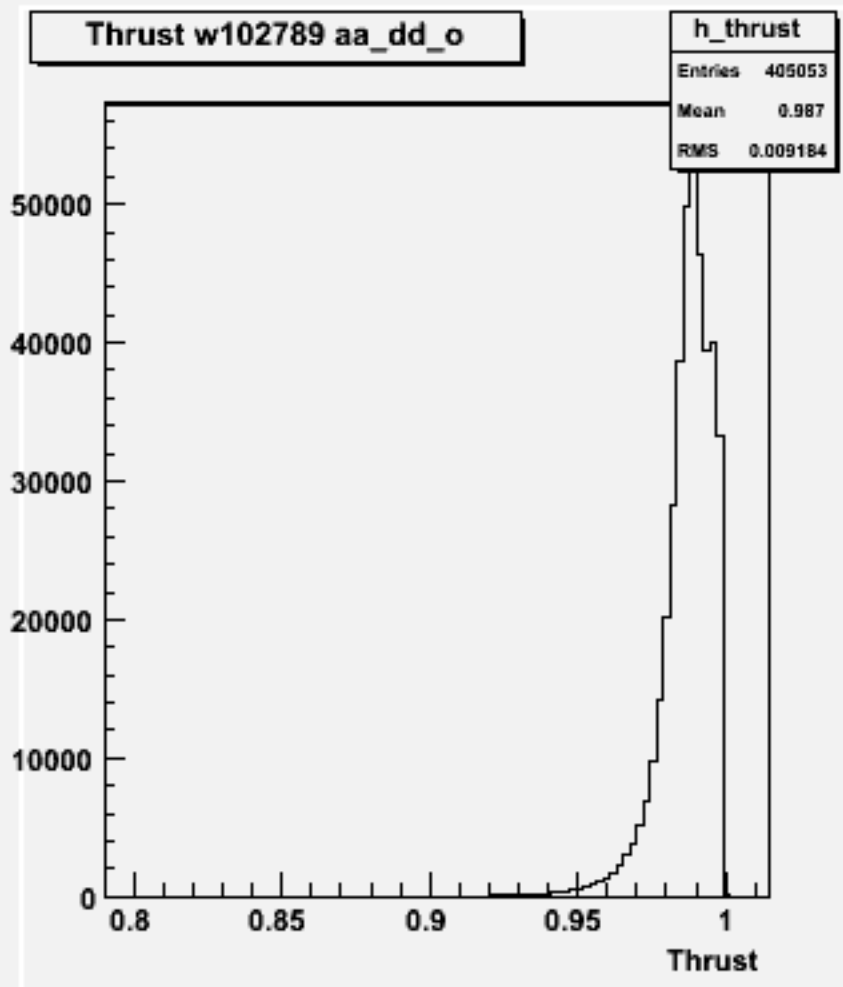
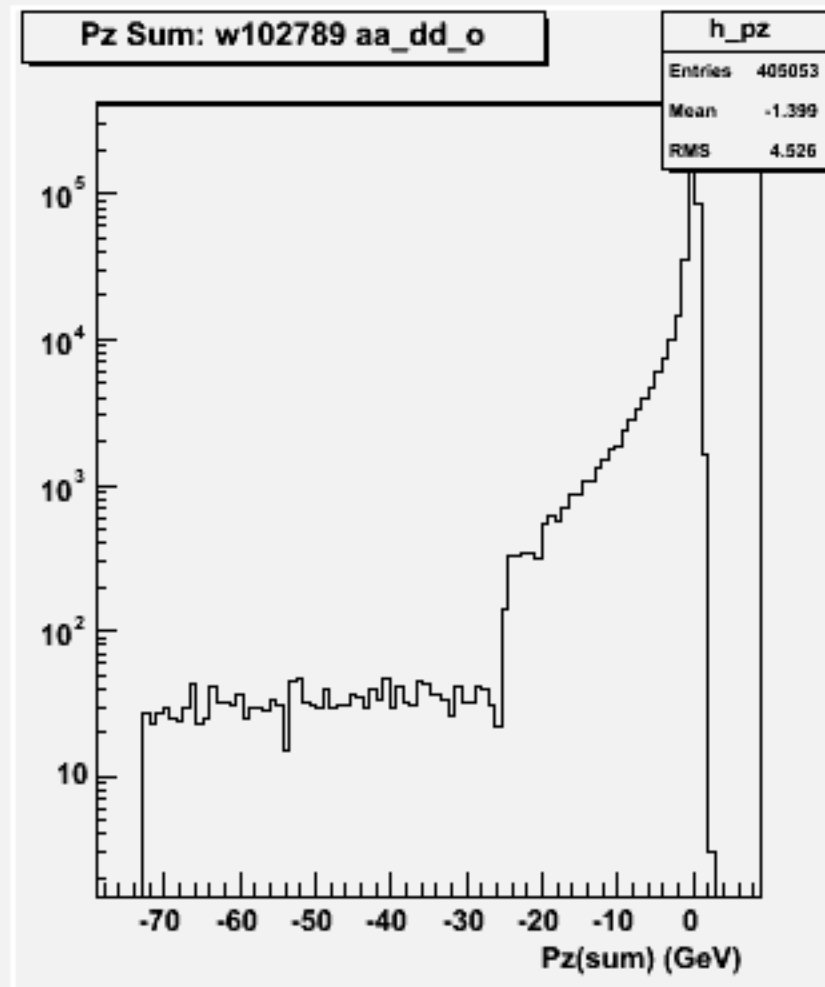
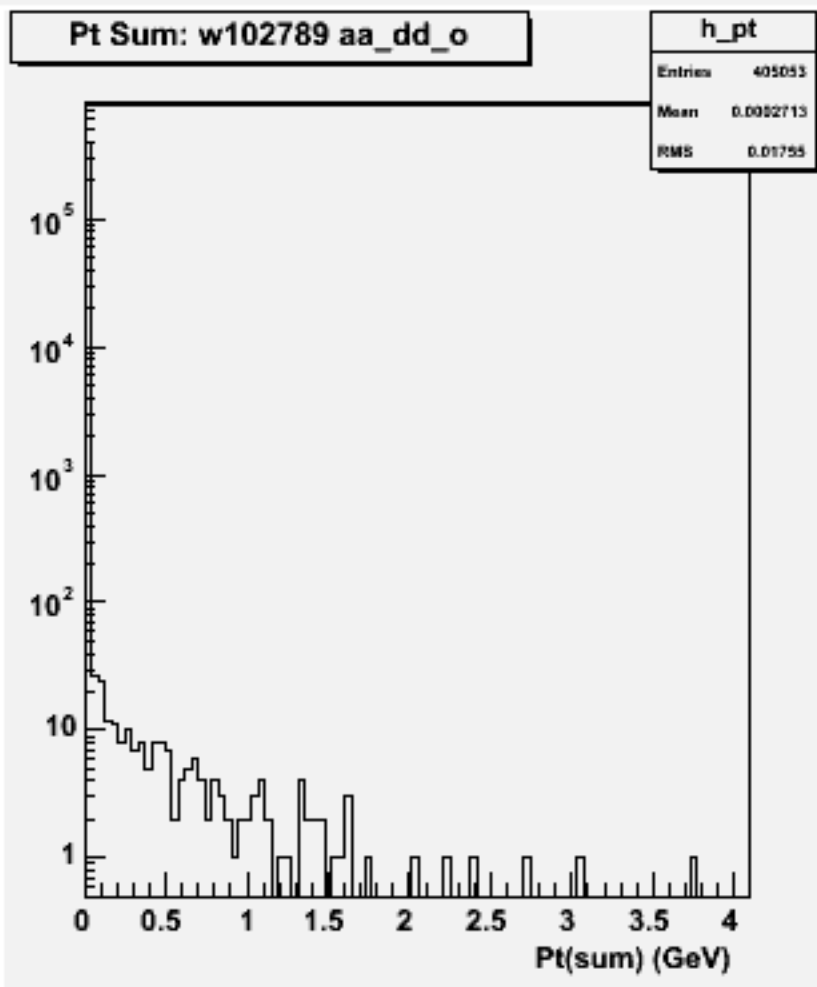
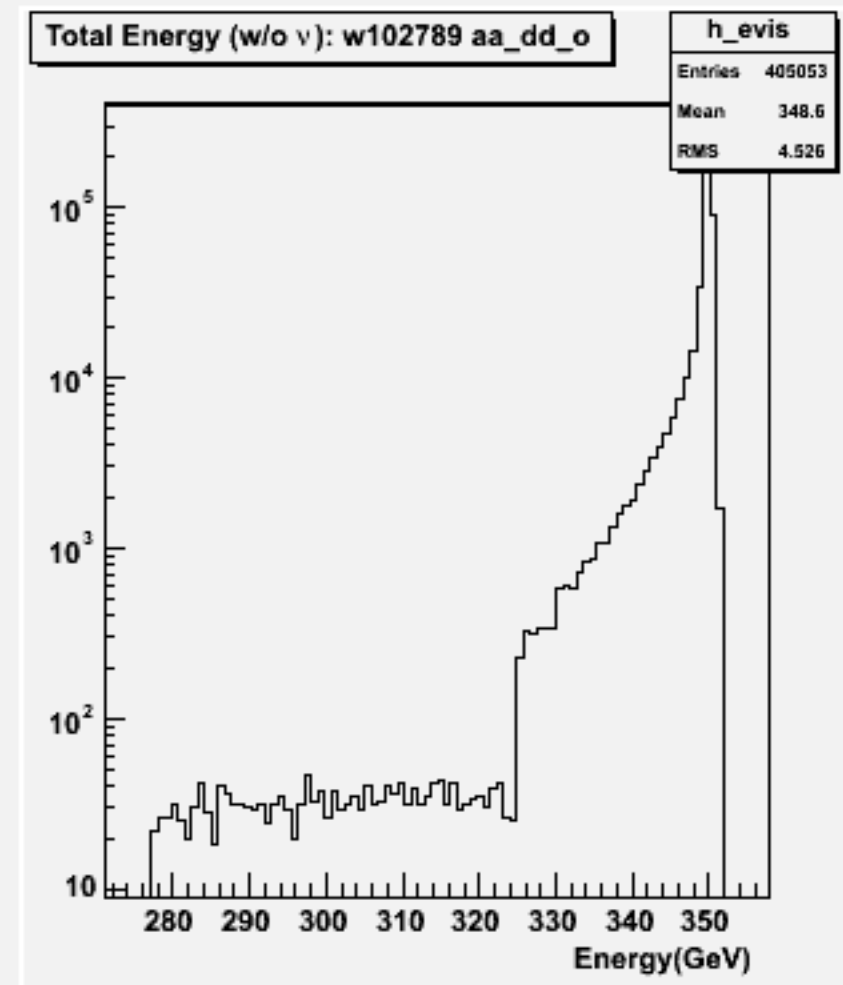
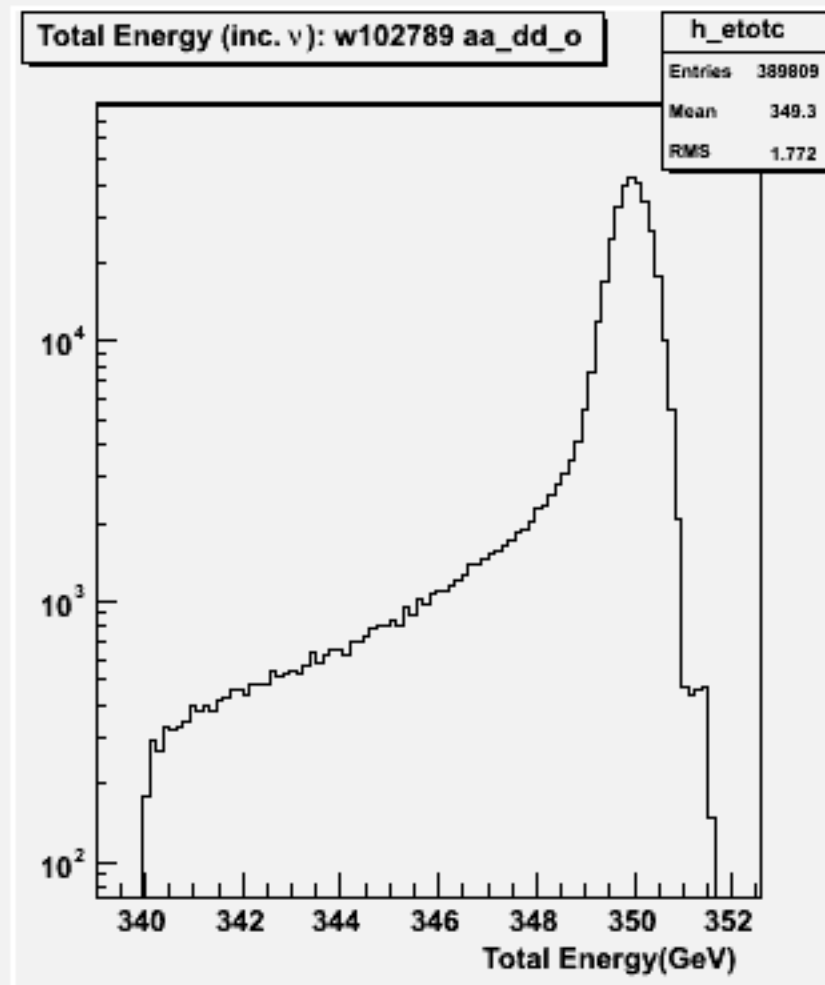
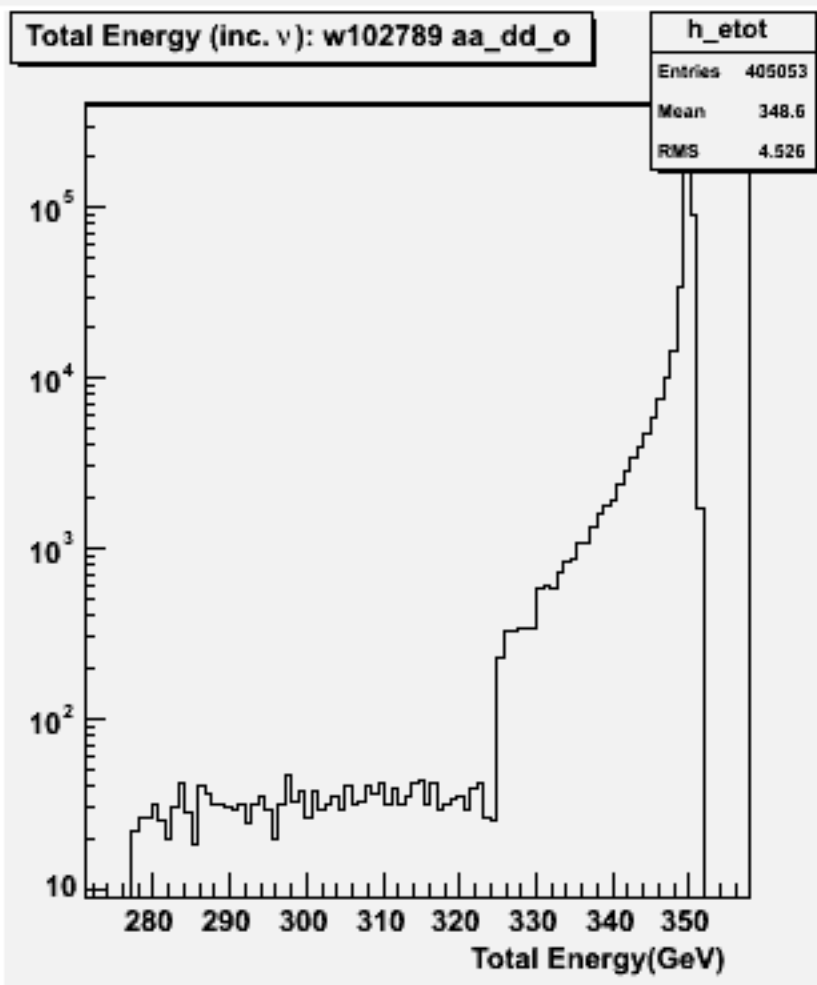


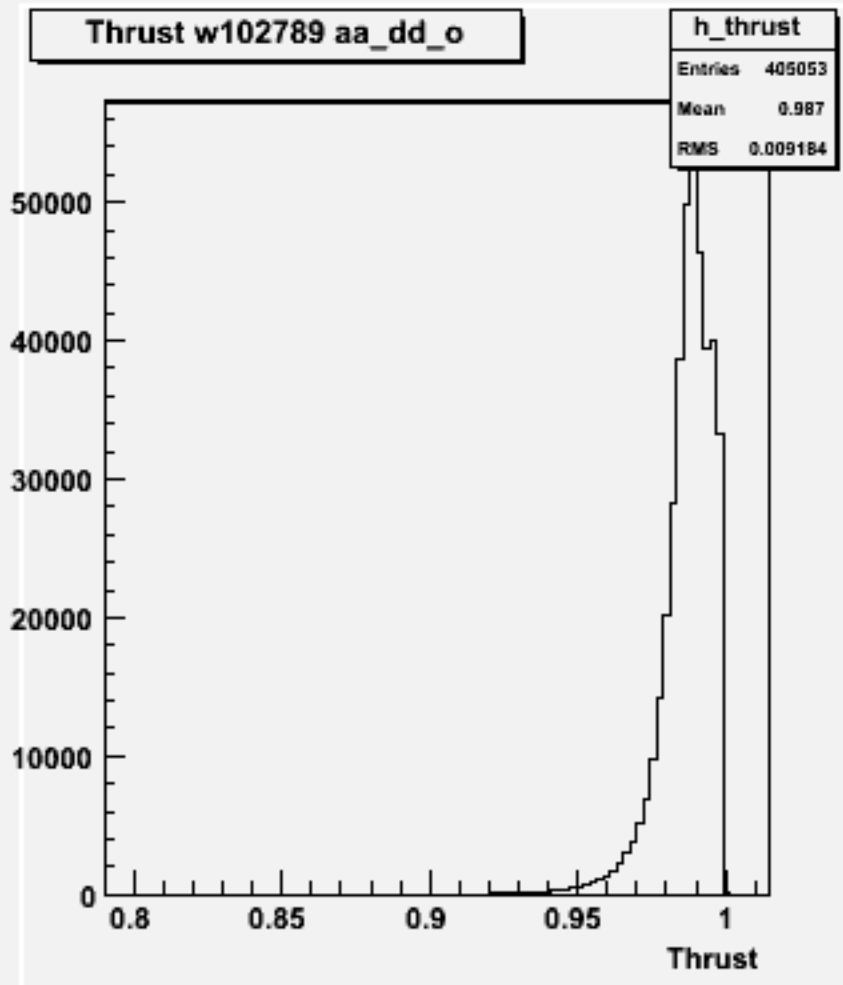
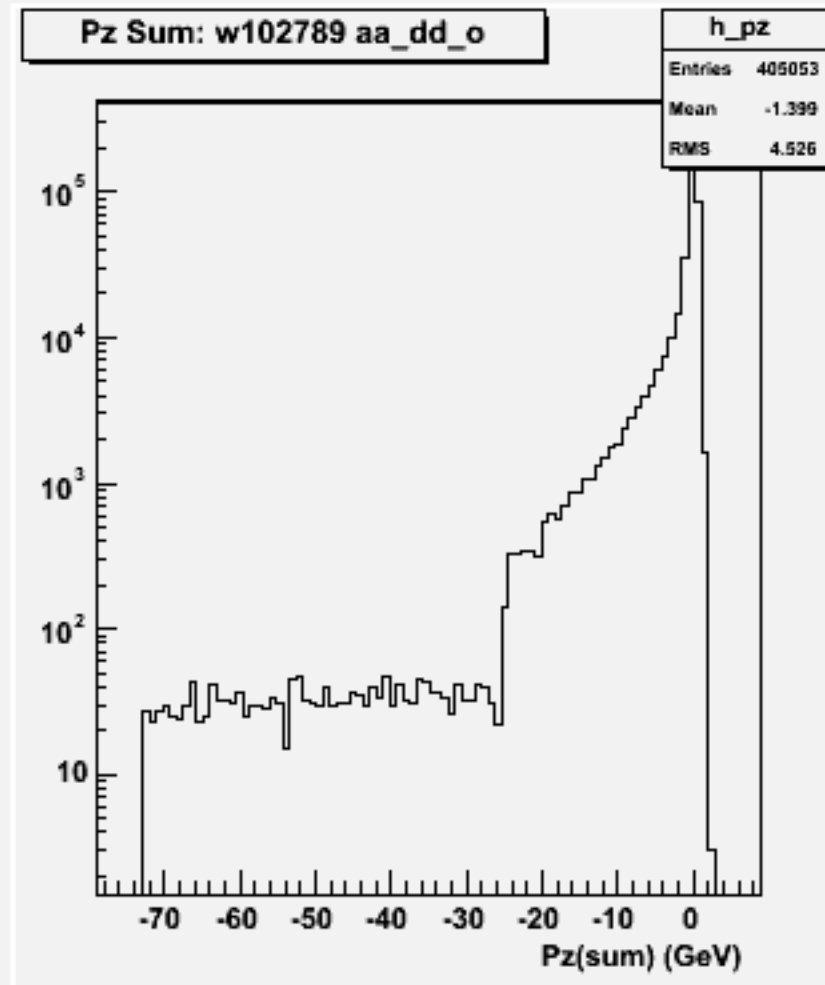
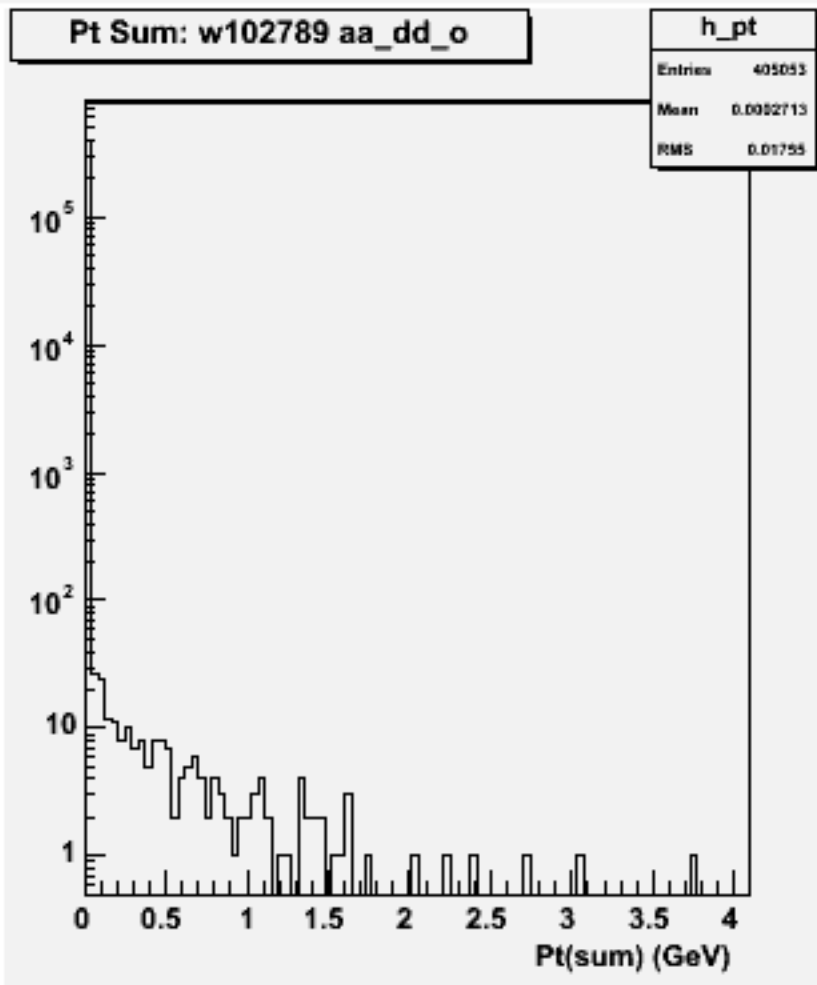
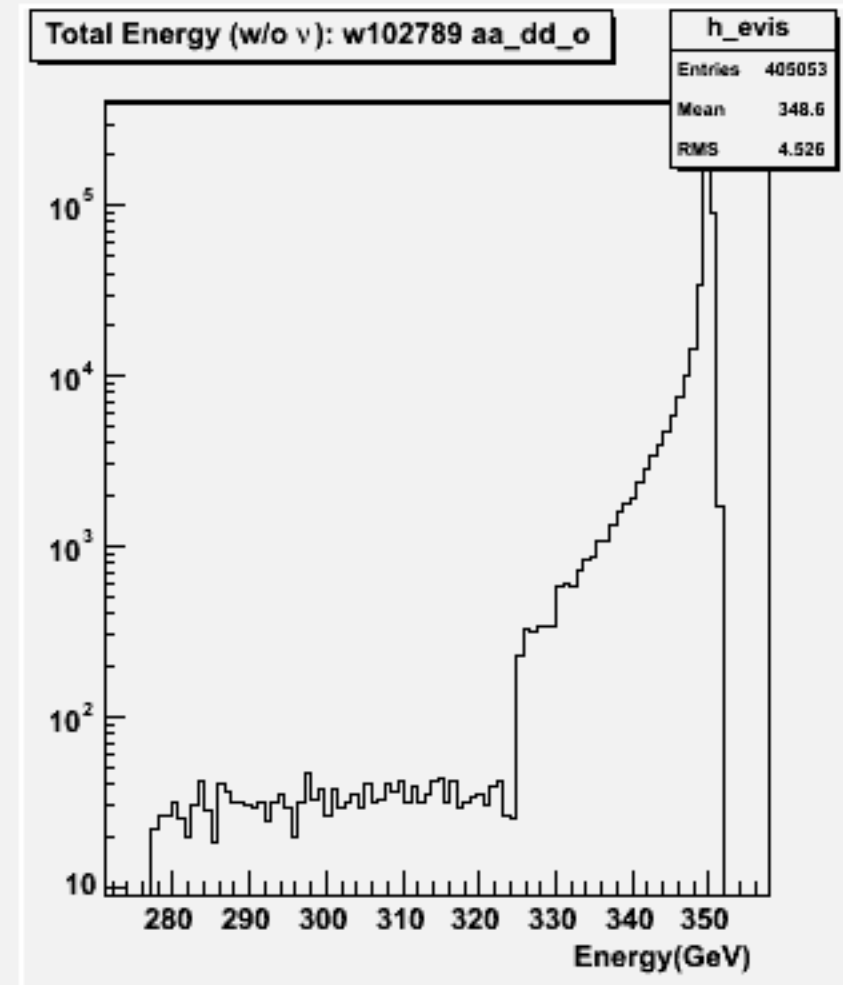
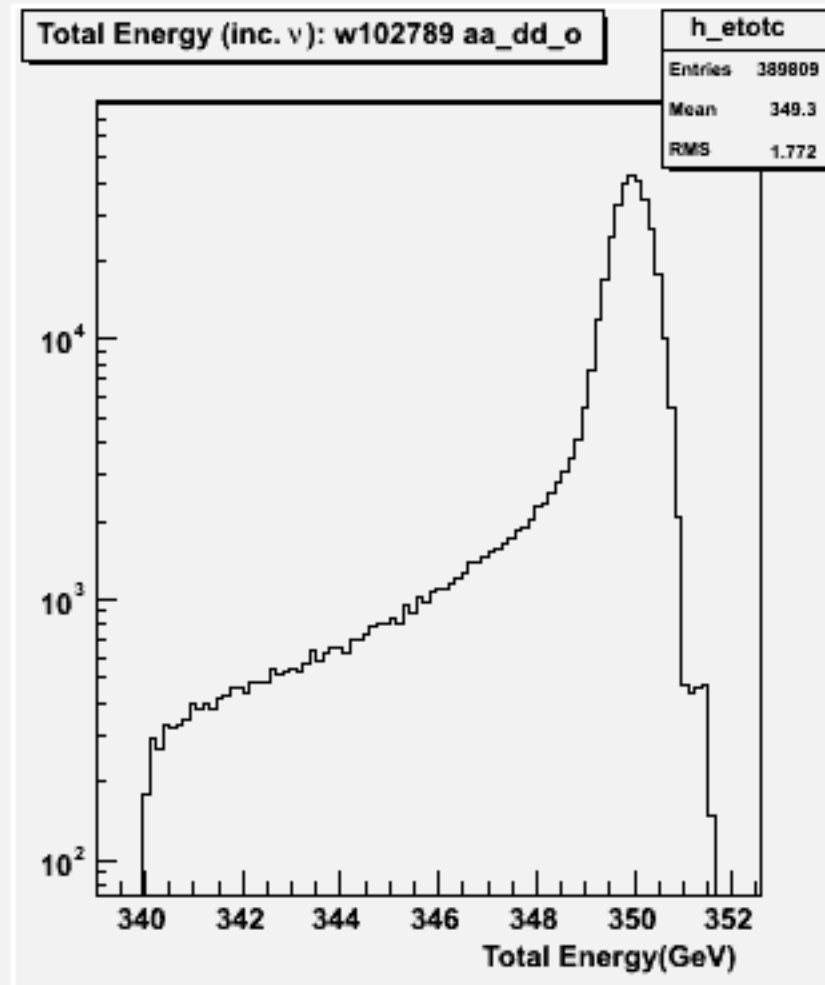
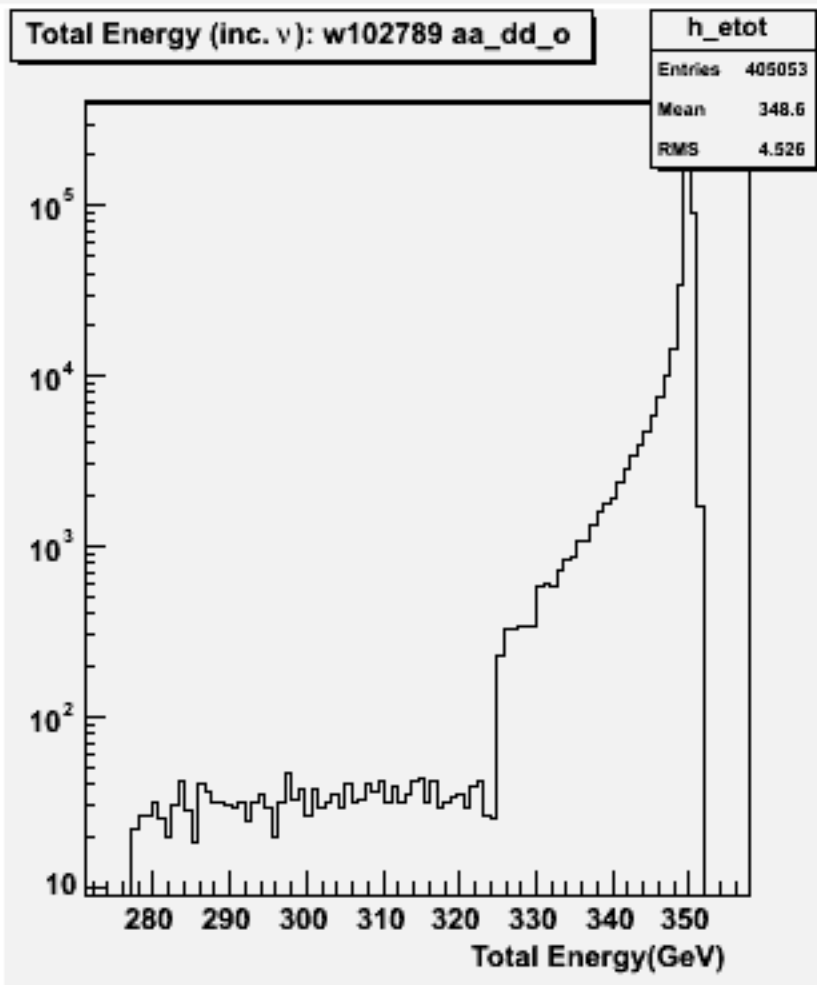
Start point R : w102789 aa_dd_o

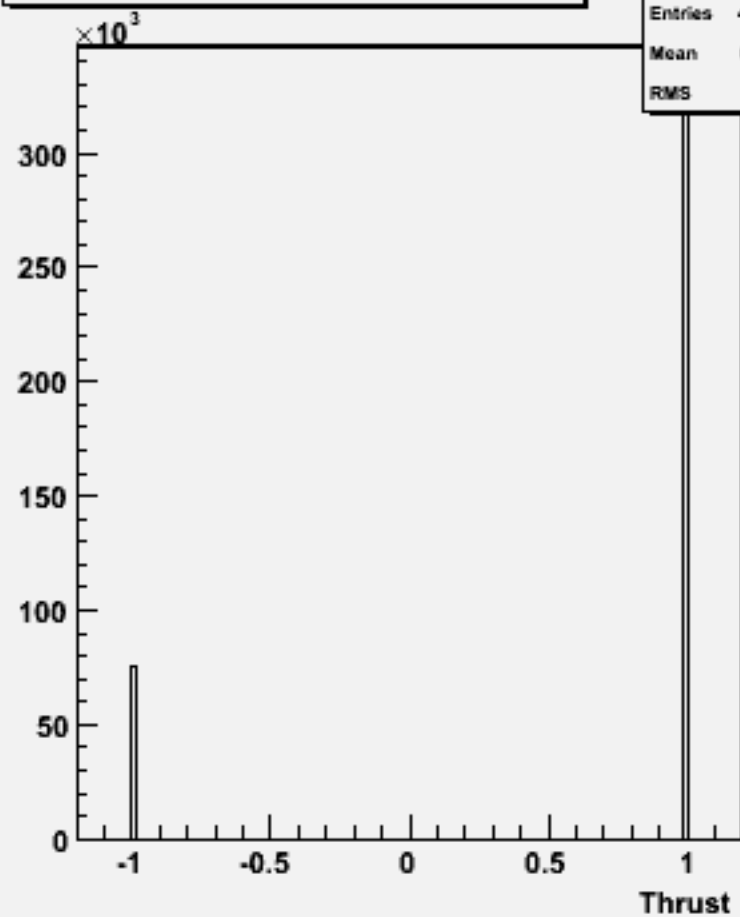


Start point Z : w102789 aa_dd_o





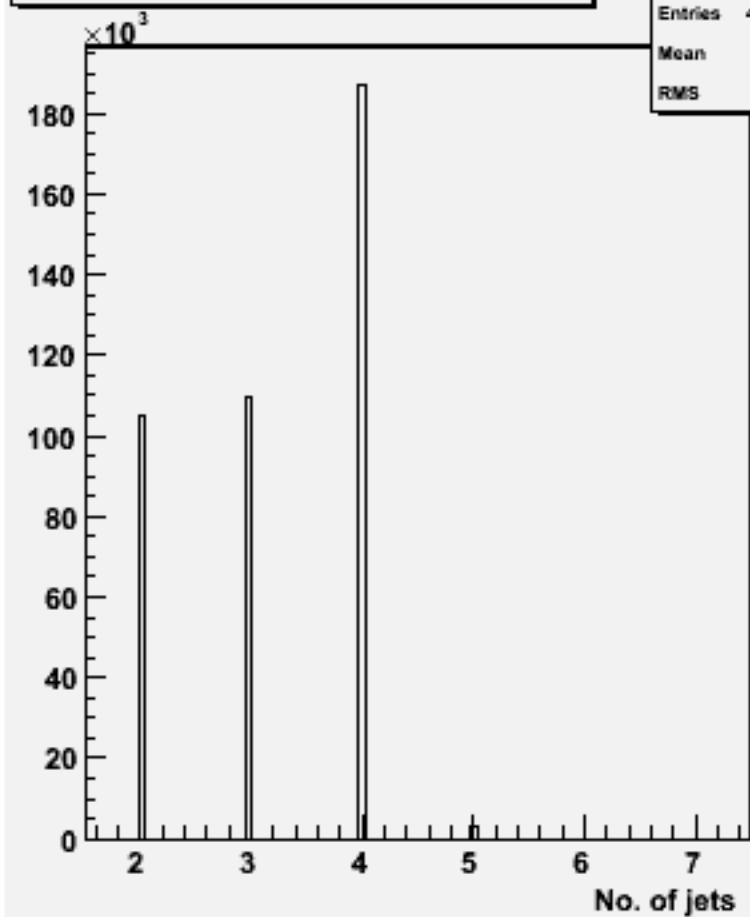


cos Θ (thrust) w102789 aa_dd_o

h_csth

Entries	405053
Mean	0.6266
RMS	0.7792

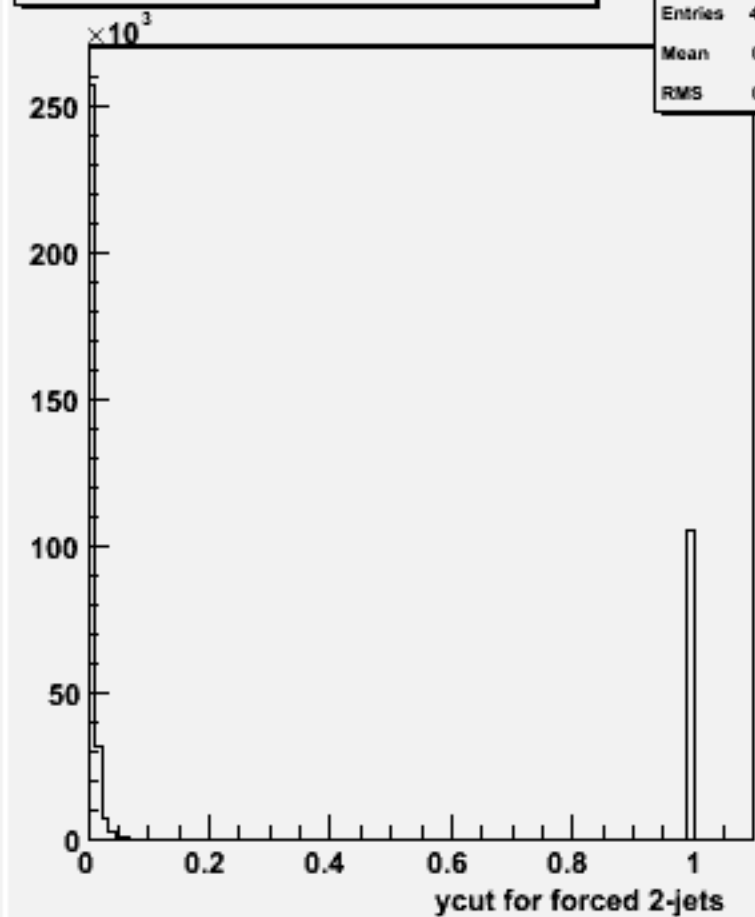
No. jets (ycut=0.001) : w102789 aa_dd_o



h_njets

Entries	405053
Mean	3.219
RMS	0.8422

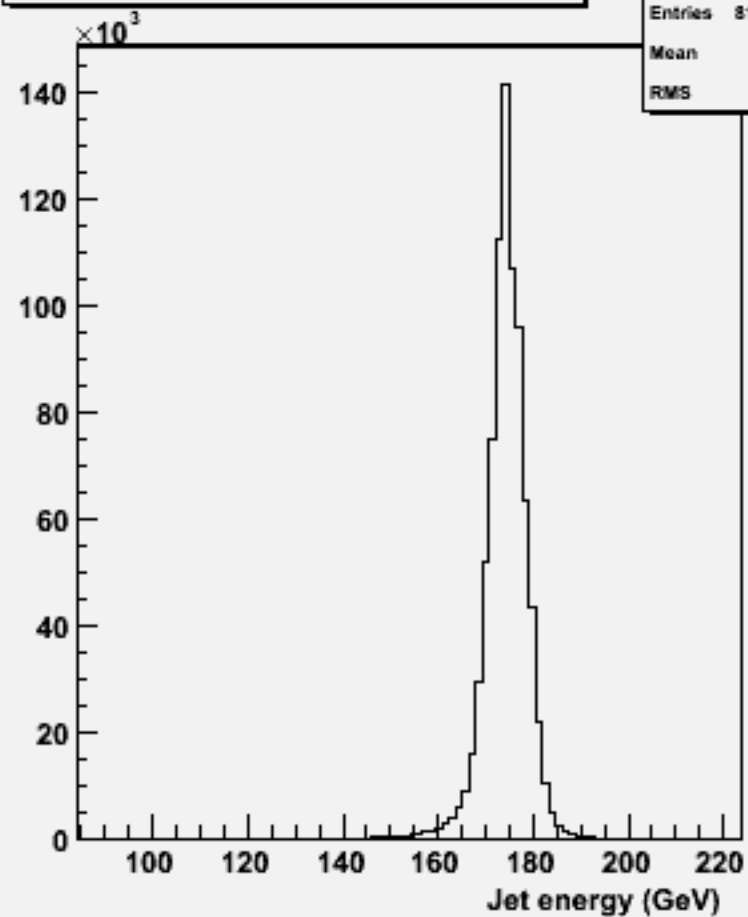
Ycut for 2-jets :w102789 aa_dd_o



h_yc2j

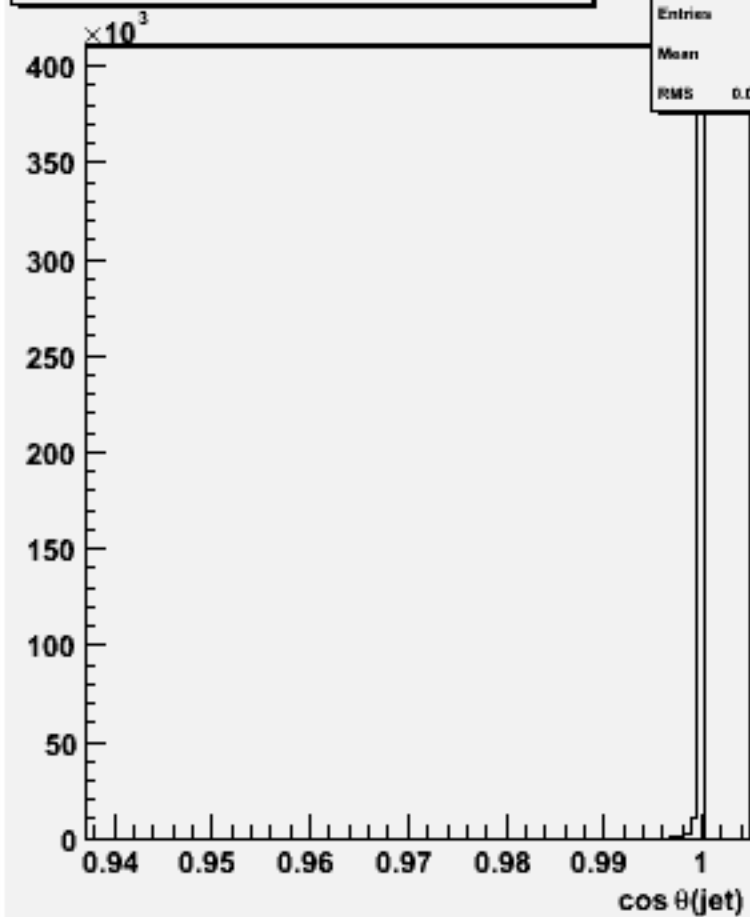
Entries	405053
Mean	0.2636
RMS	0.4364

energy for 2-jets :w102789 aa_dd_o



h_j0e

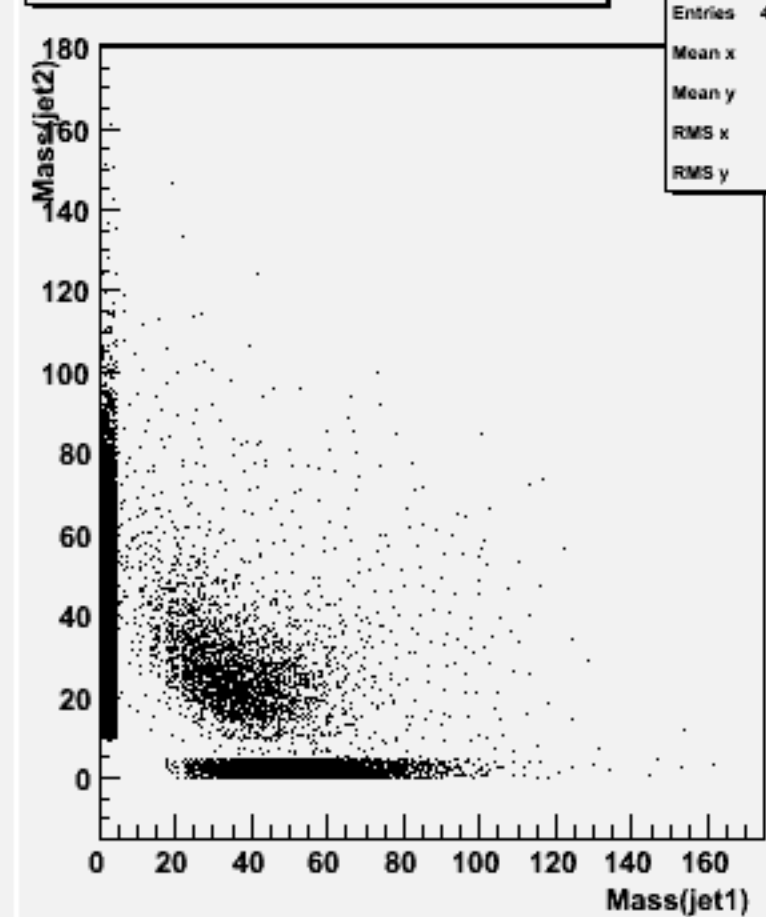
Entries	810106
Mean	174.3
RMS	4.828

cos θ for 2-jets :w102789 aa_dd_o

h_j0cs

Entries	810106
Mean	0.9939
RMS	0.0034589

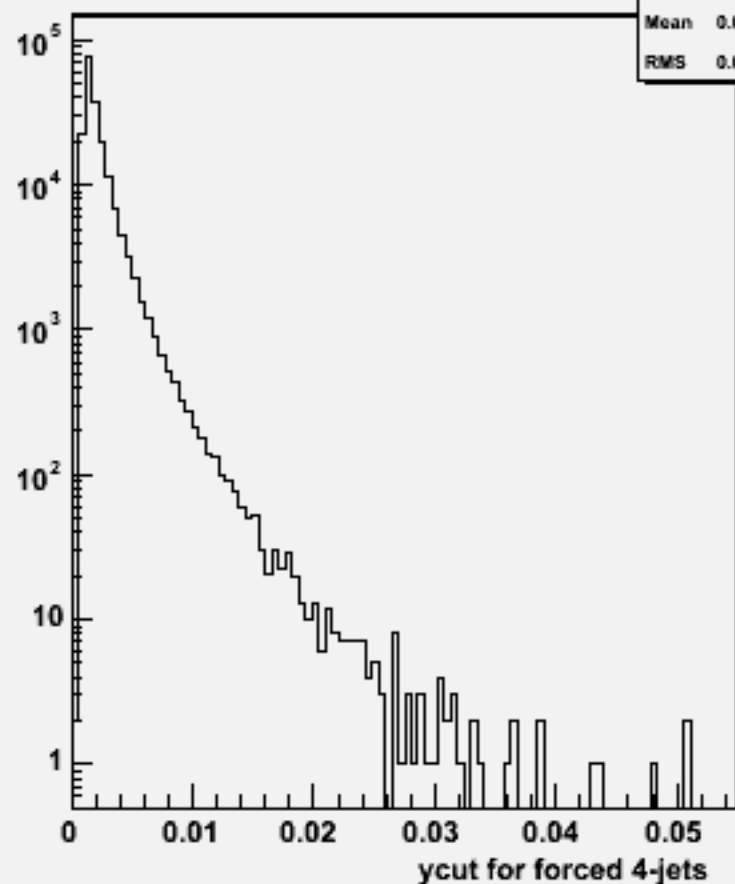
Jet mass for forced 2-jets : w102789 aa_dd_o



h_j0mj1m

Entries	405053
Mean x	13.6
Mean y	31.44
RMS x	23.02
RMS y	21.13

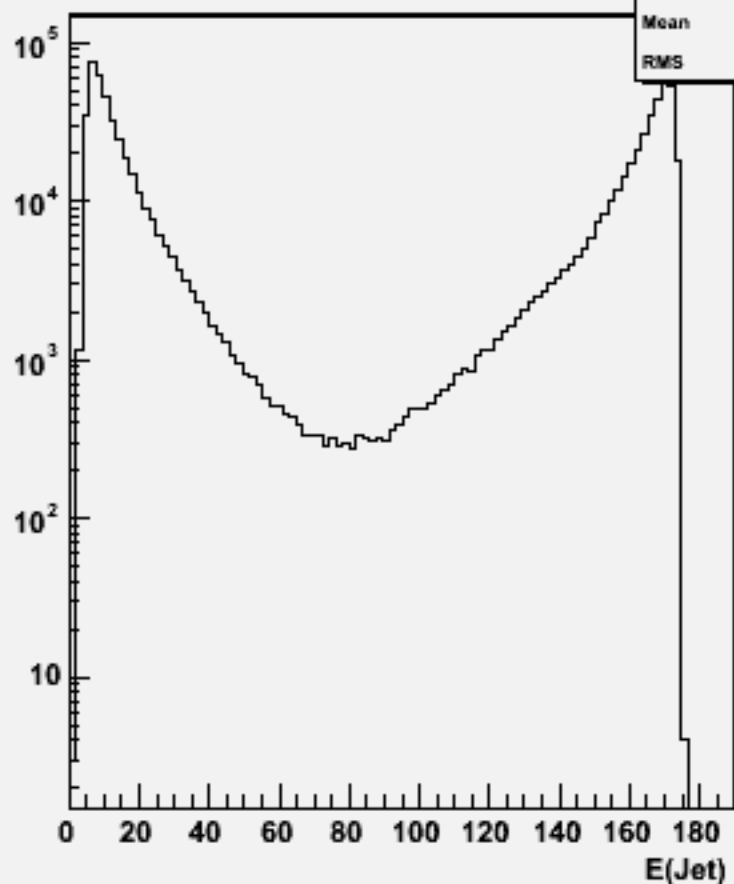
Ycut for 4-jets :w102789 aa_dd_o



h_yc4j

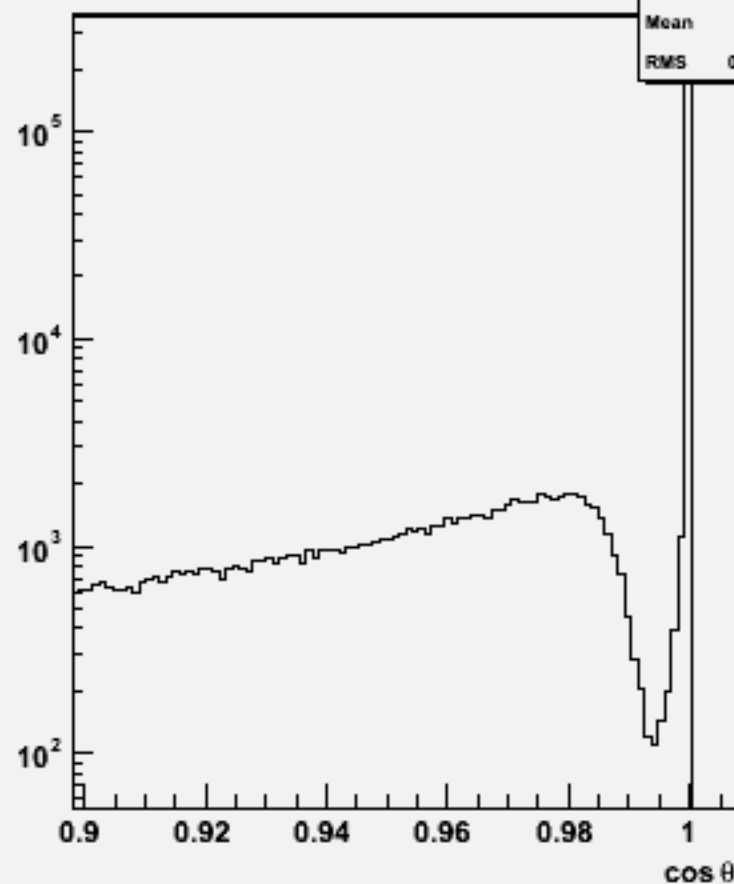
Entries	190318
Mean	0.002142
RMS	0.001669

Jet energies(All jets)w102789 aa_dd_o



ha_j0e

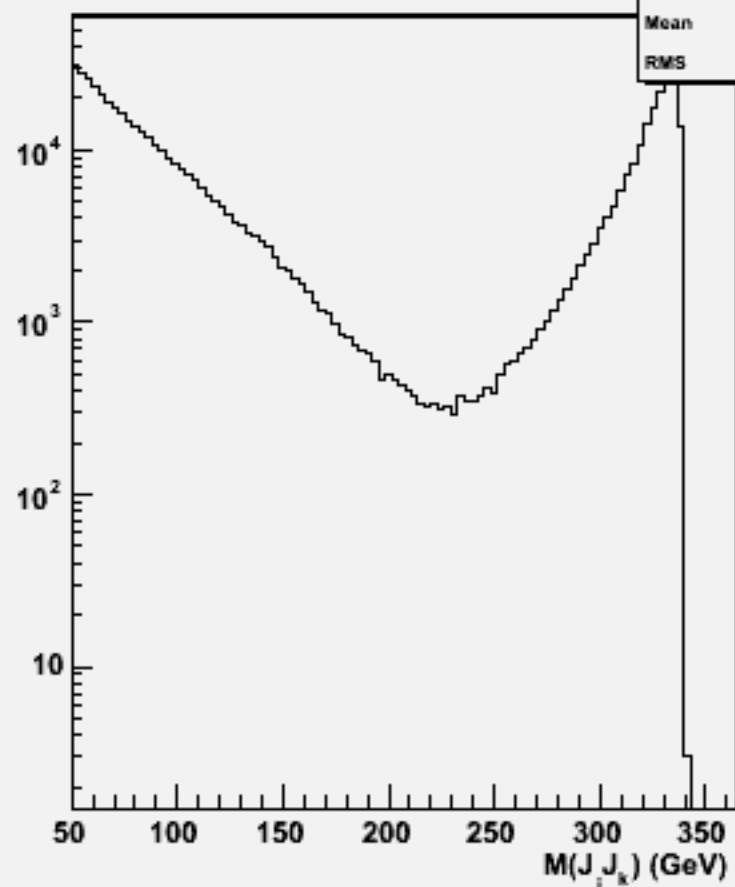
Entries	761272
Mean	87.12
RMS	74.66

Jet cos θ (All jets)w102789 aa_dd_o

ha_j0cs

Entries	761272
Mean	0.9847
RMS	0.02652

2jets mass(All comb)w102789 aa_dd_o



ha_m01

Entries	1141908
Mean	165.9
RMS	115.3