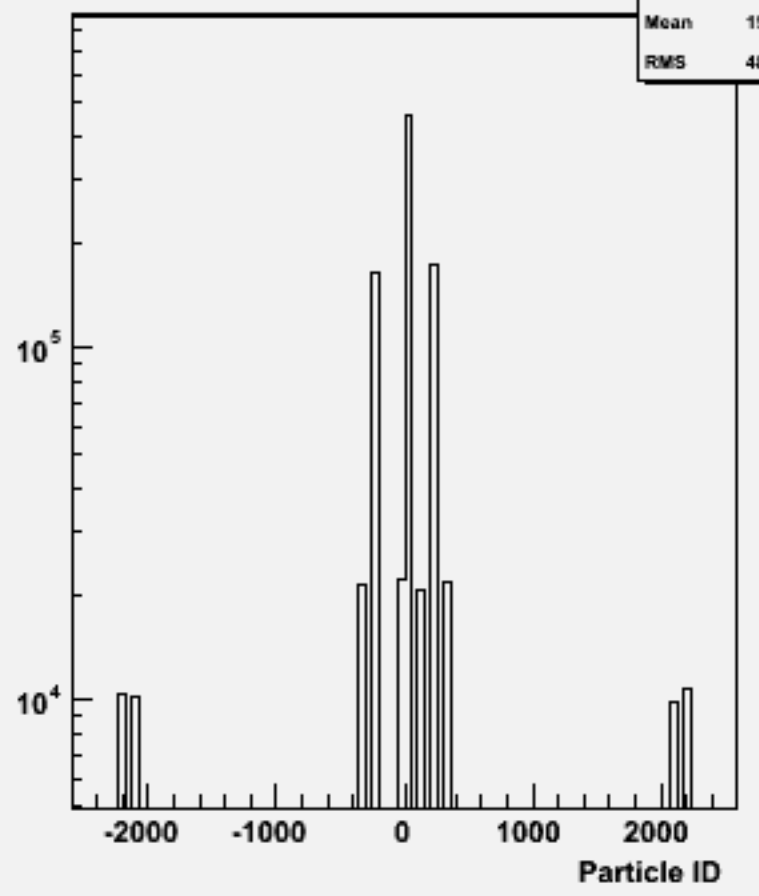


Generator file information: w103658 ae1_n1udbb_o

process_id=w103658
job_date_time=100729-073750
process_name=ae1_n1udbb_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=0.184239421748992
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103658_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/w103658/run_01
comment=

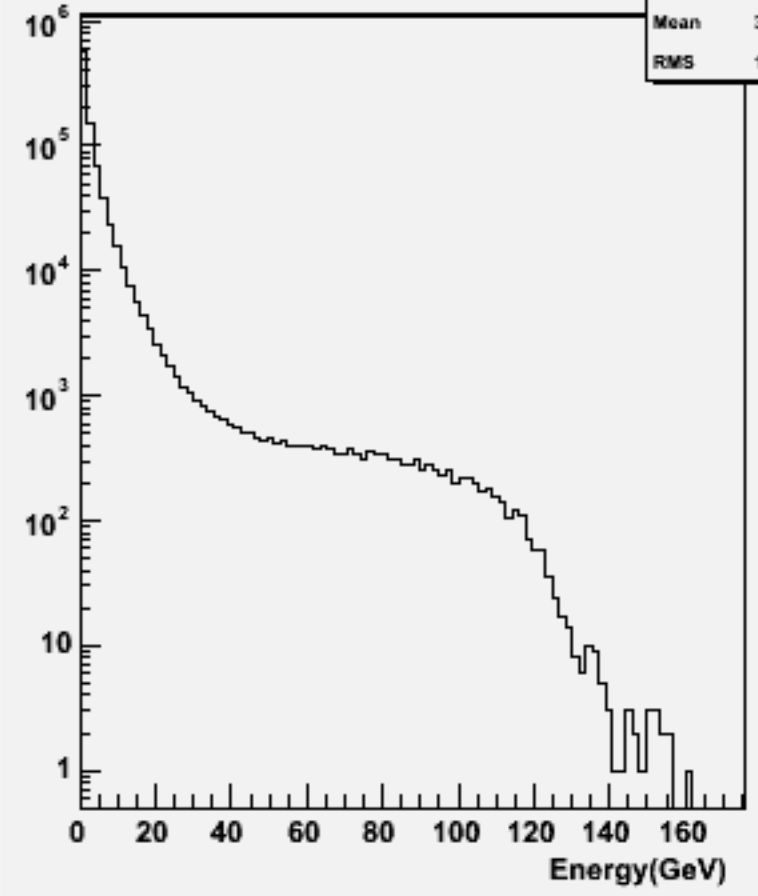
Particle ID : w103658 ae1_n1udbb_o

h_id	
Entries	923486
Mean	15.55
RMS	481.4



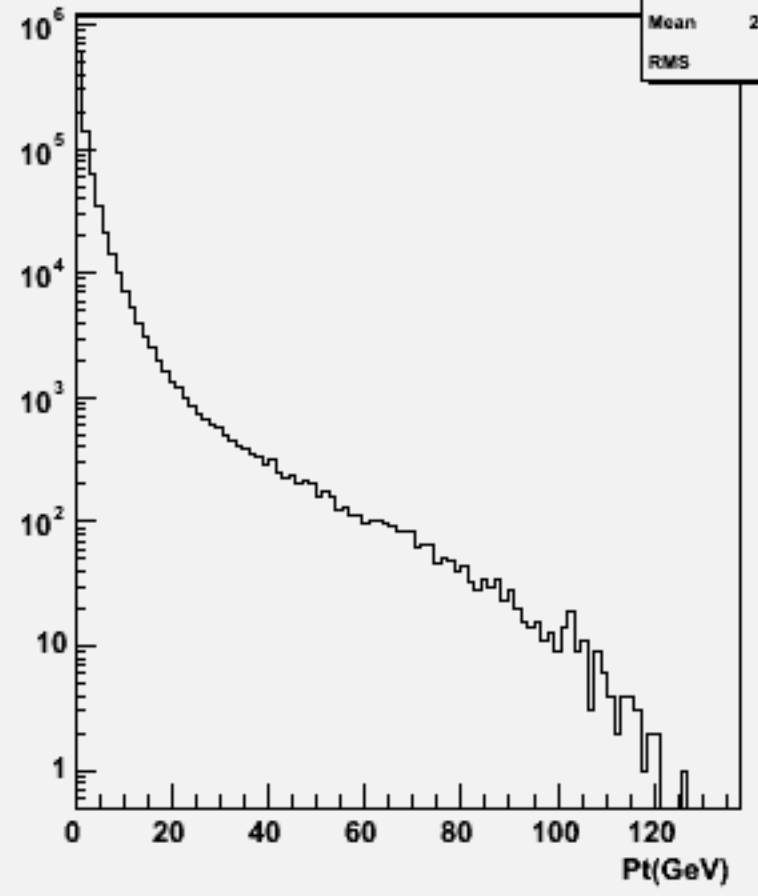
Particle Energy : w103658 ae1_n1udbb_o

h_e	
Entries	923486
Mean	3.766
RMS	10.05



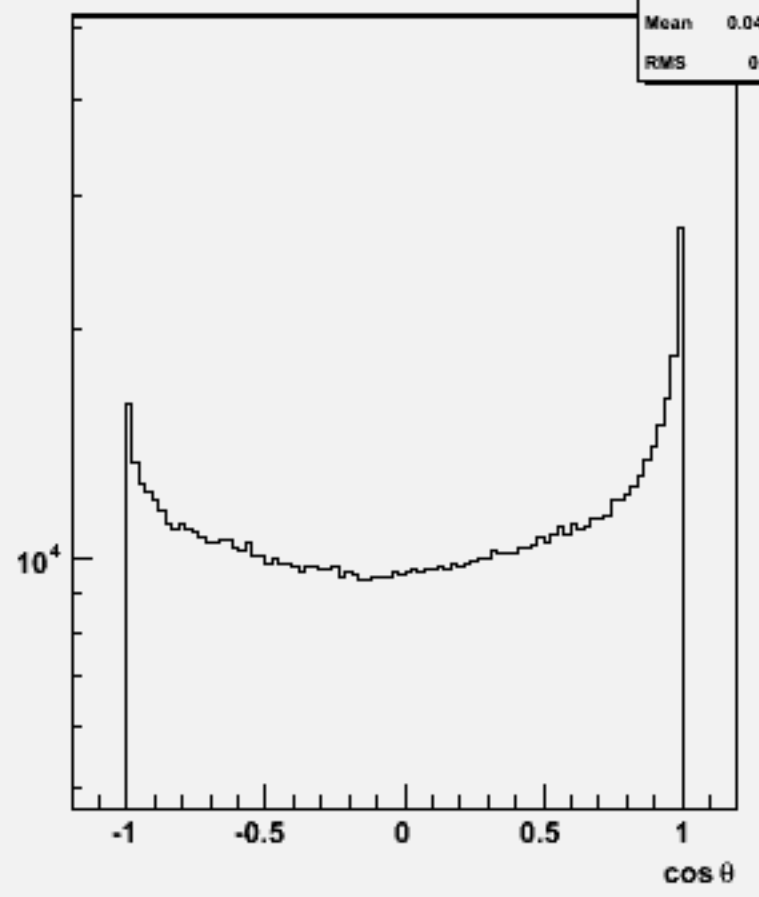
Particle Pt : w103658 ae1_n1udbb_o

h_pt	
Entries	923486
Mean	2.267
RMS	5.41



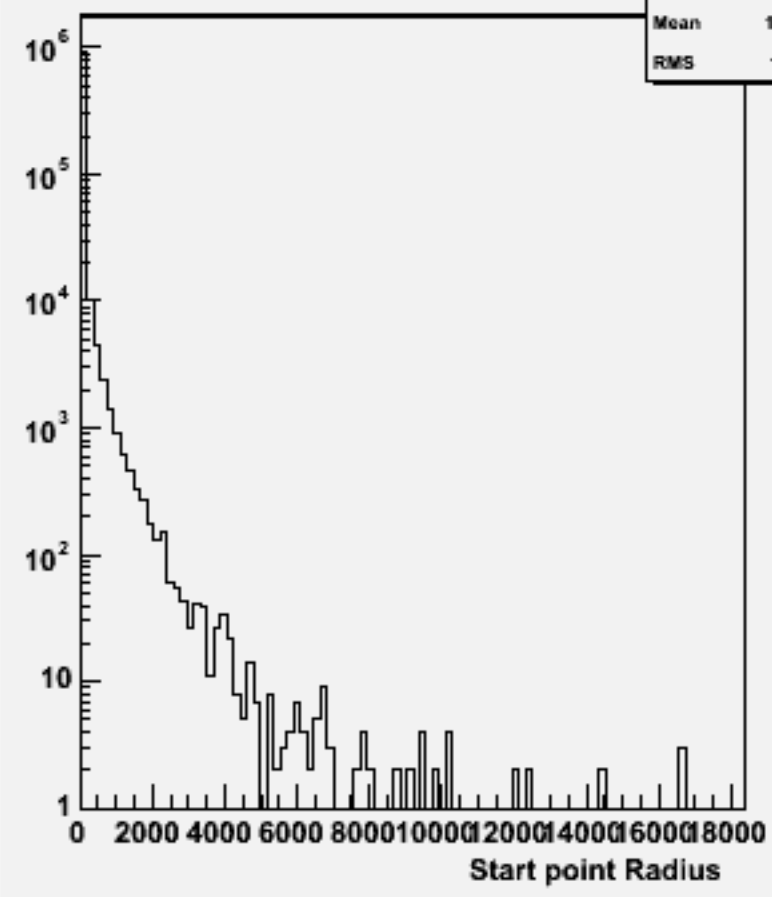
Particle cosθ : w103658 ae1_n1udbb_o

h_cs	
Entries	923486
Mean	0.04027
RMS	0.621



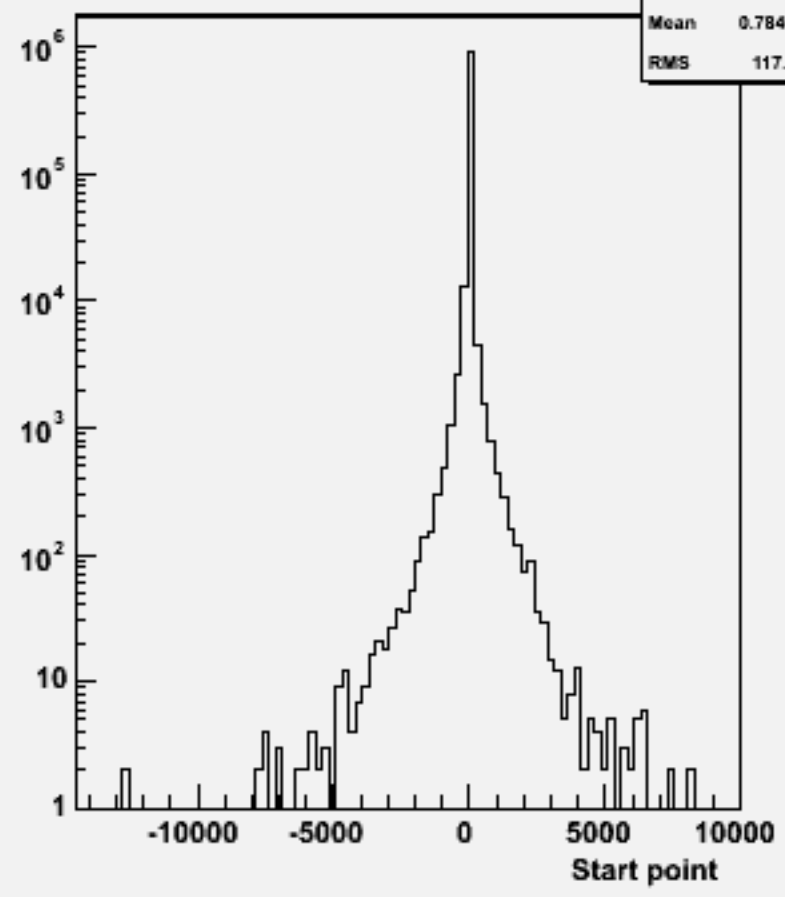
Start point R : w103658 ae1_n1udbb_o

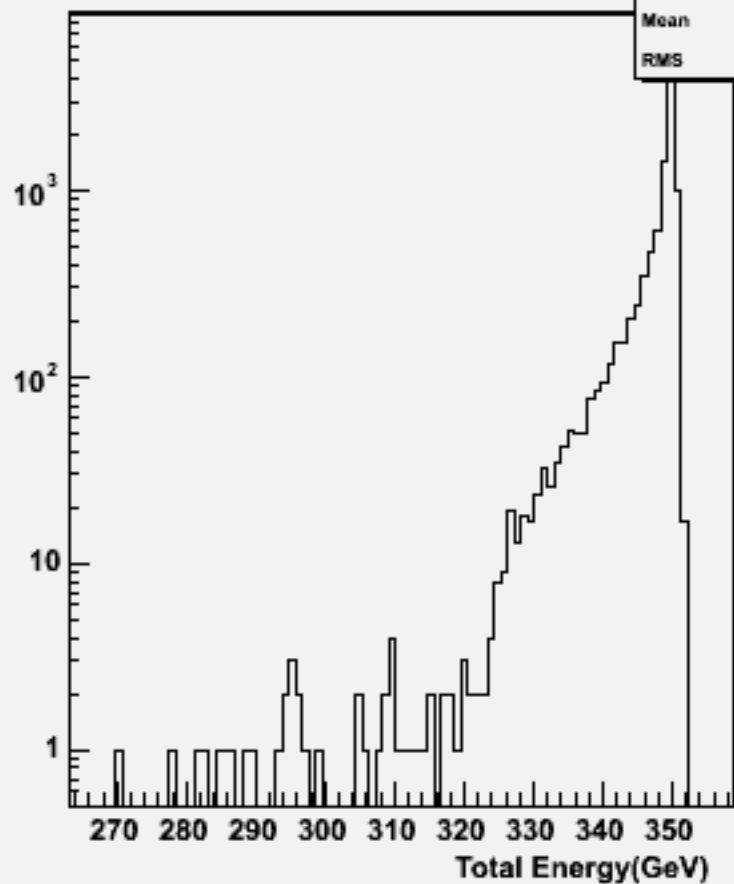
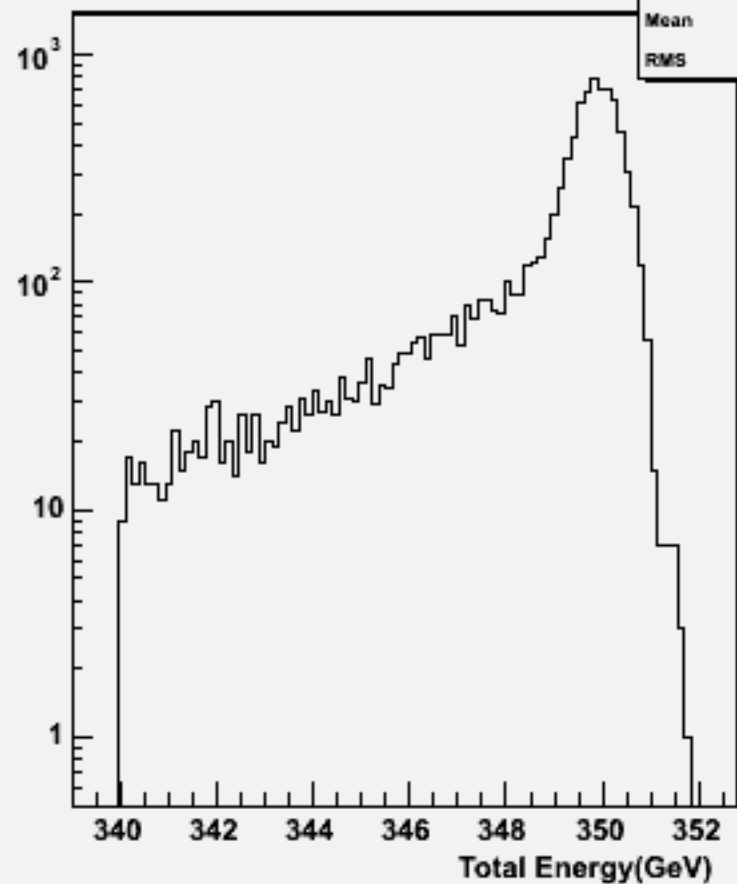
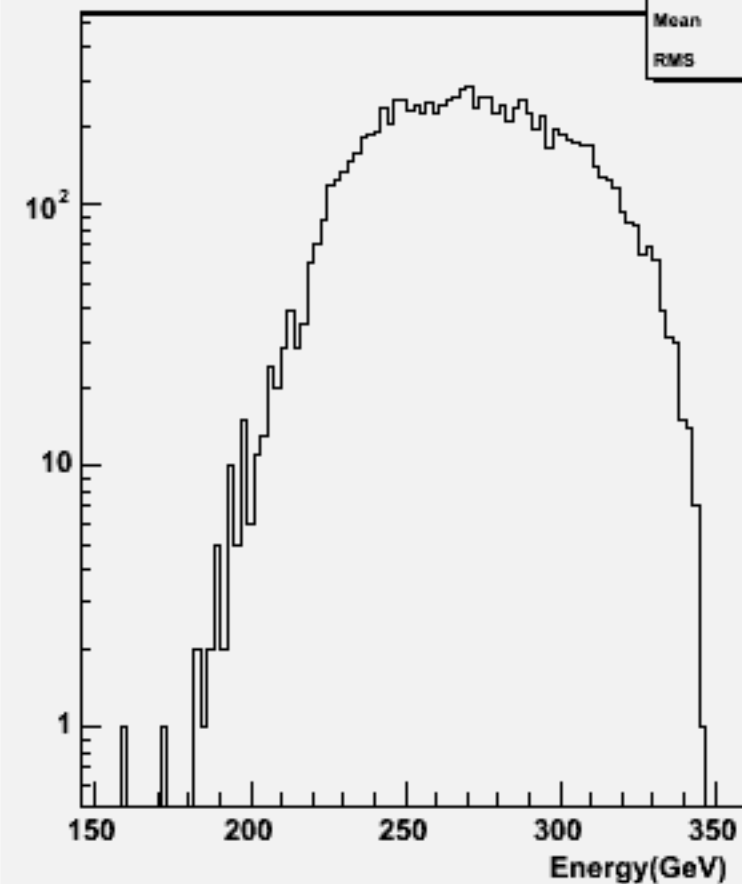
h_vr	
Entries	923486
Mean	18.6
RMS	146



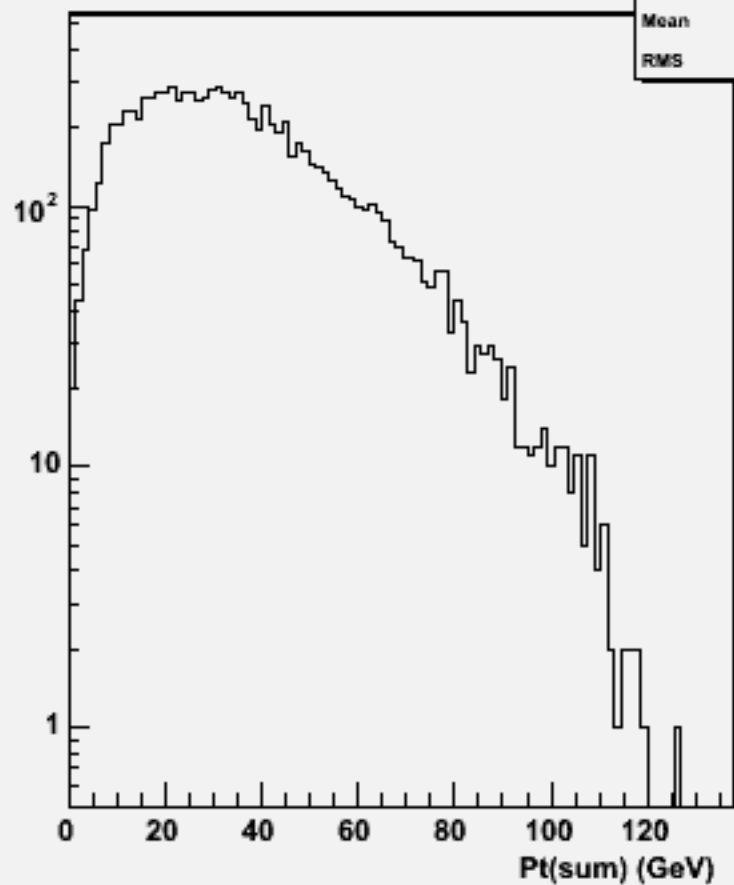
Start point Z : w103658 ae1_n1udbb_o

h_vz	
Entries	923486
Mean	0.7846
RMS	117.6

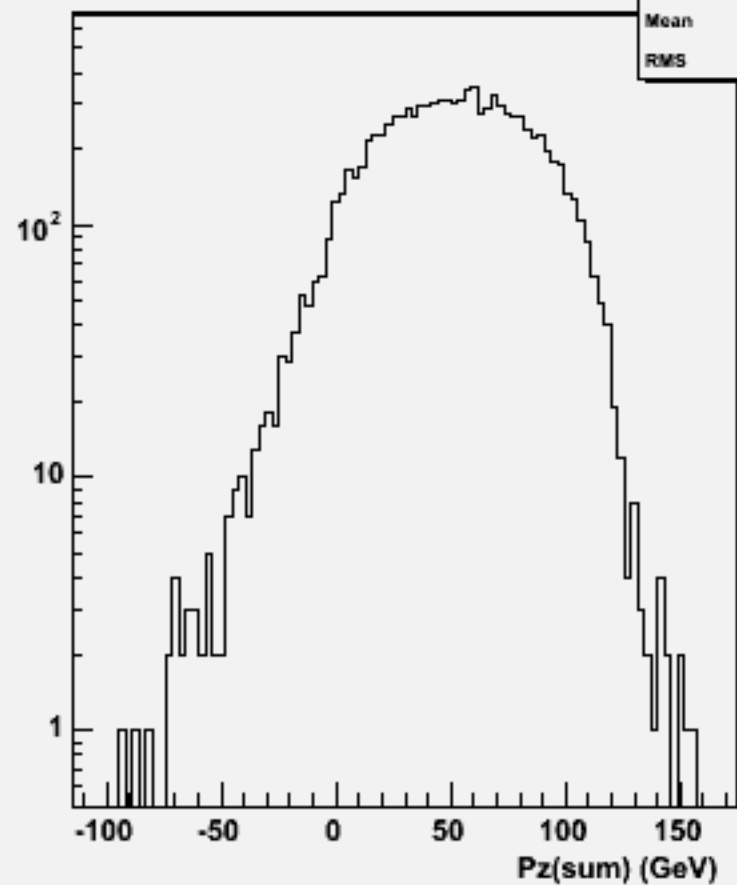


Total Energy (inc. ν): w103658 ae1_n1udbb_oTotal Energy (inc. ν): w103658 ae1_n1udbb_oTotal Energy (w/o ν): w103658 ae1_n1udbb_o

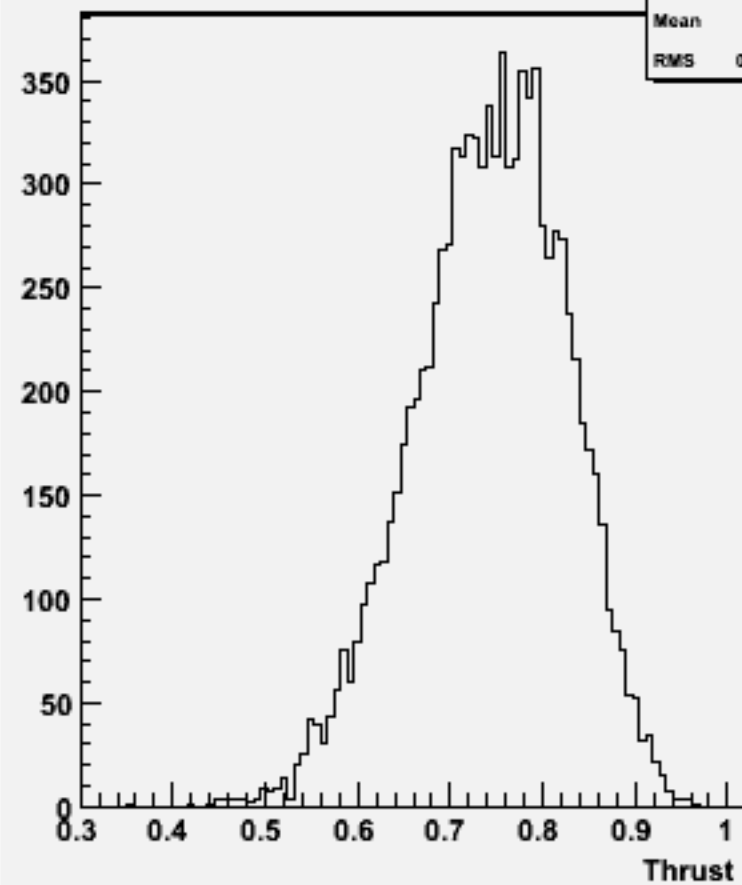
Pt Sum: w103658 ae1_n1udbb_o

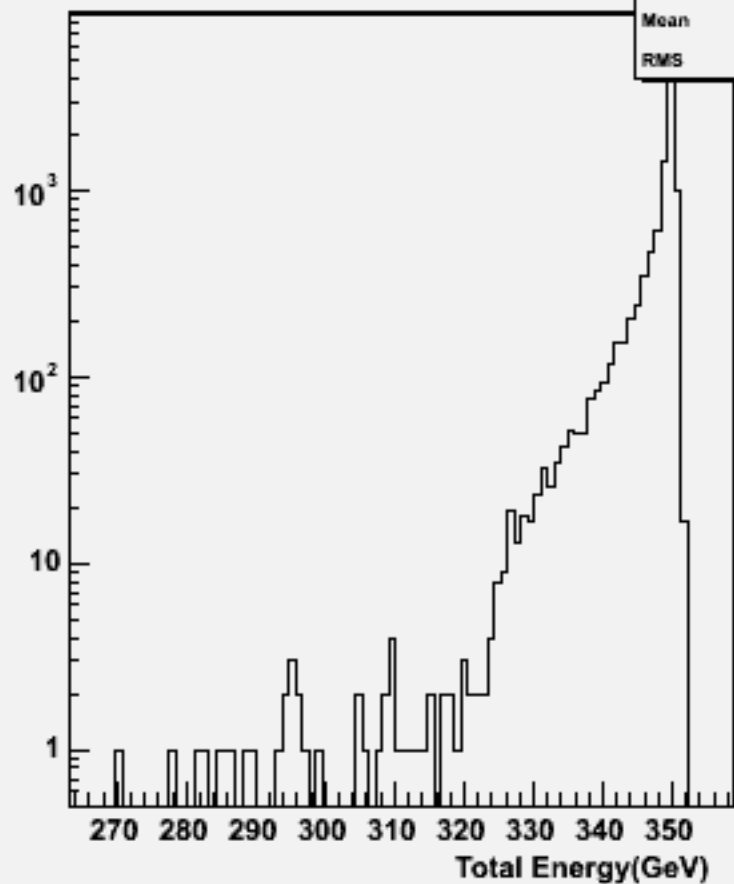
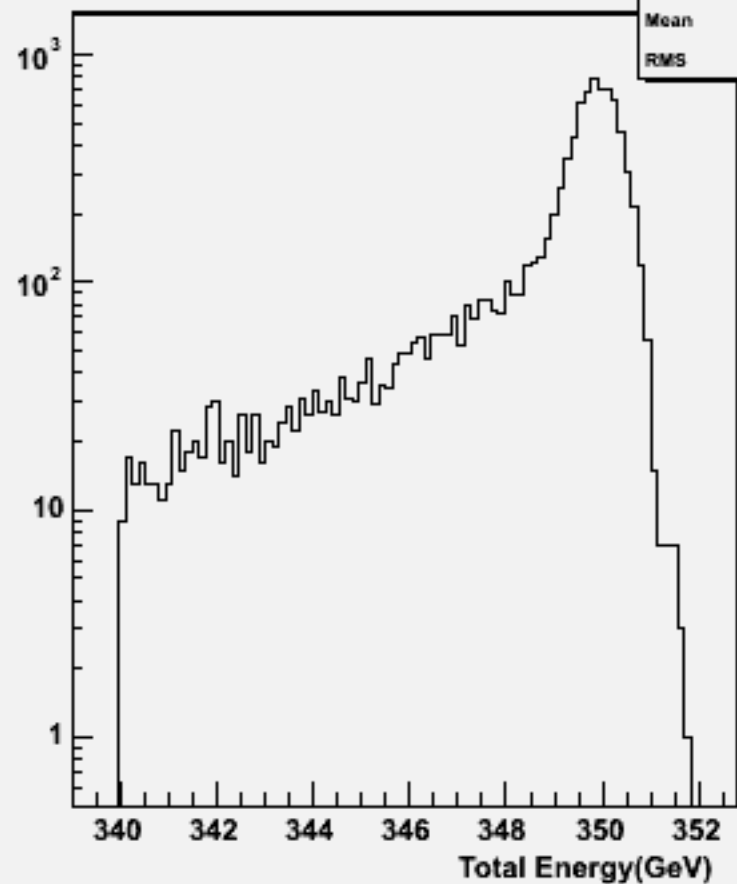
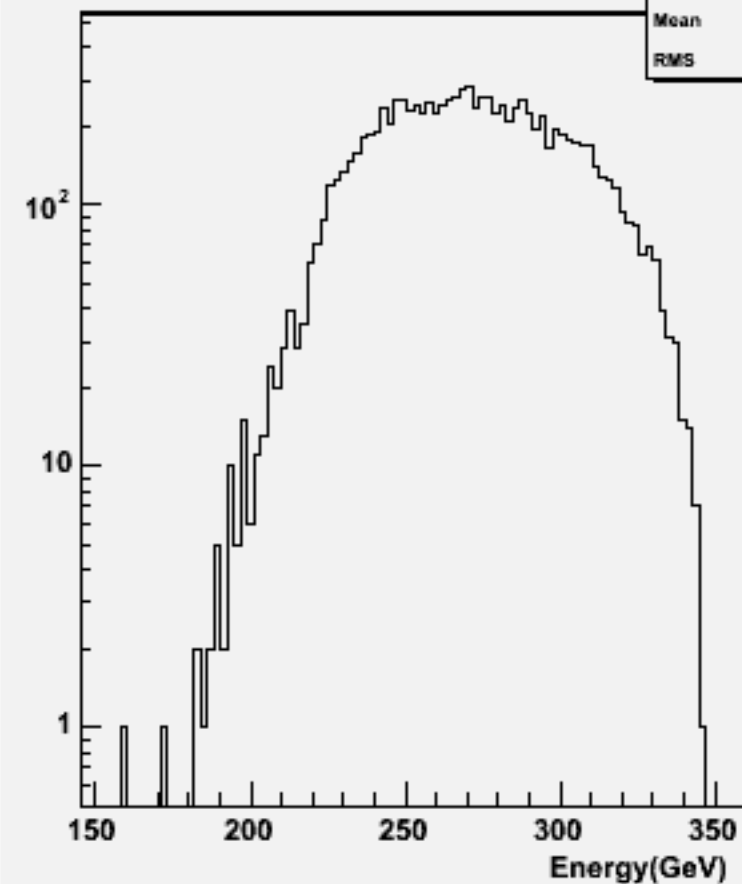


Pz Sum: w103658 ae1_n1udbb_o

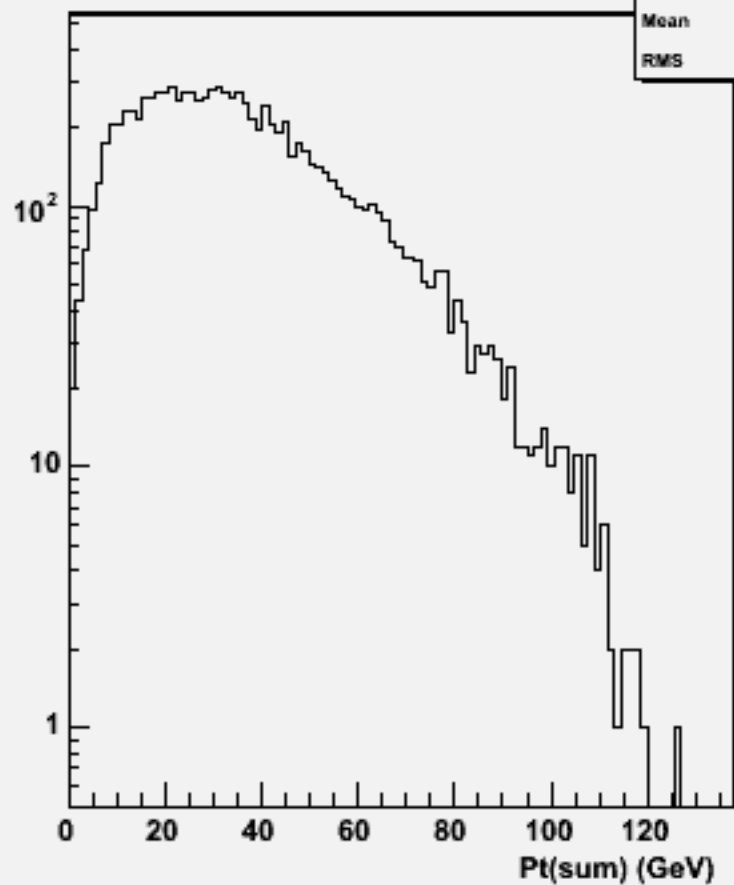


Thrust w103658 ae1_n1udbb_o

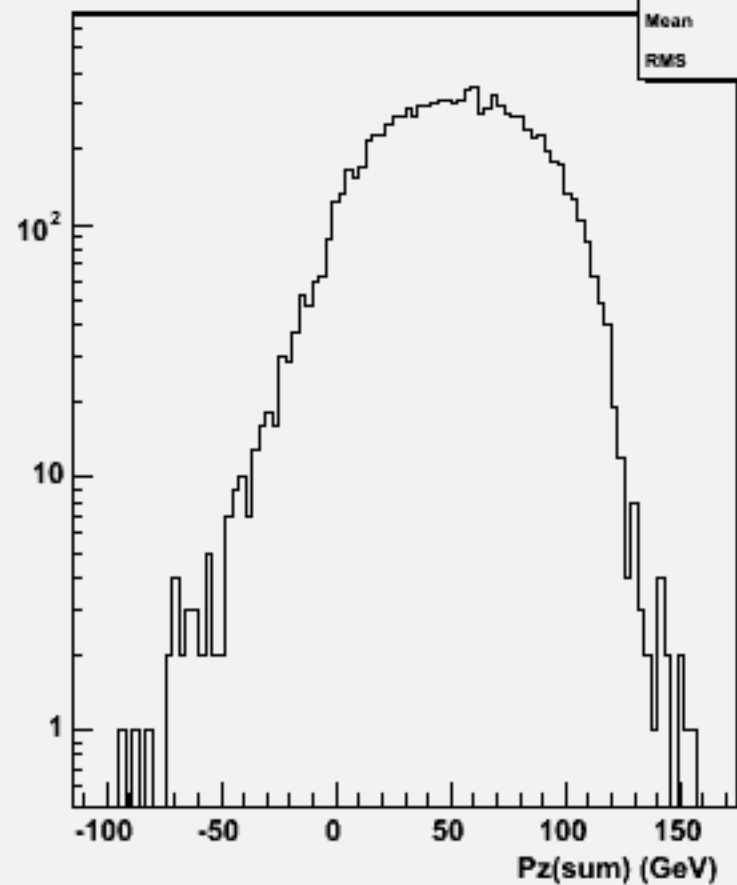


Total Energy (inc. ν): w103658 ae1_n1udbb_oTotal Energy (inc. ν): w103658 ae1_n1udbb_oTotal Energy (w/o ν): w103658 ae1_n1udbb_o

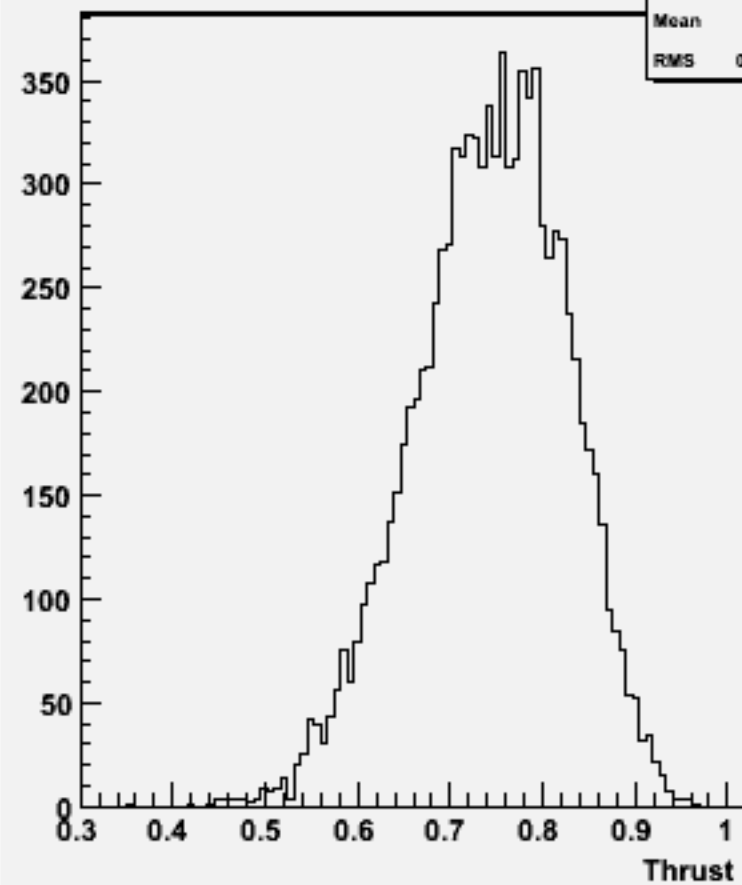
Pt Sum: w103658 ae1_n1udbb_o



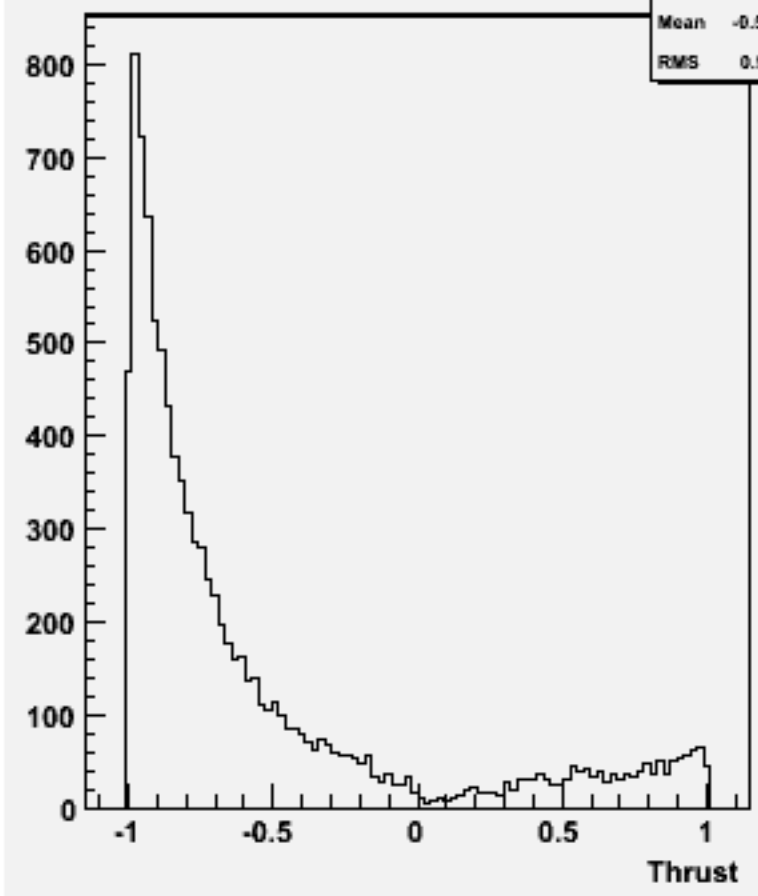
Pz Sum: w103658 ae1_n1udbb_o



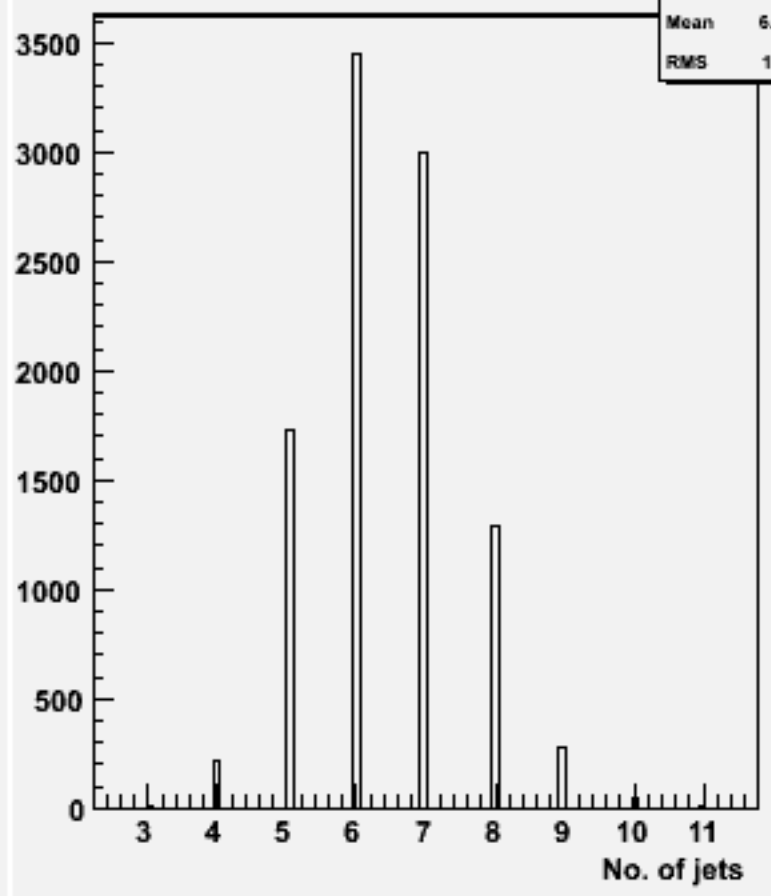
Thrust w103658 ae1_n1udbb_o



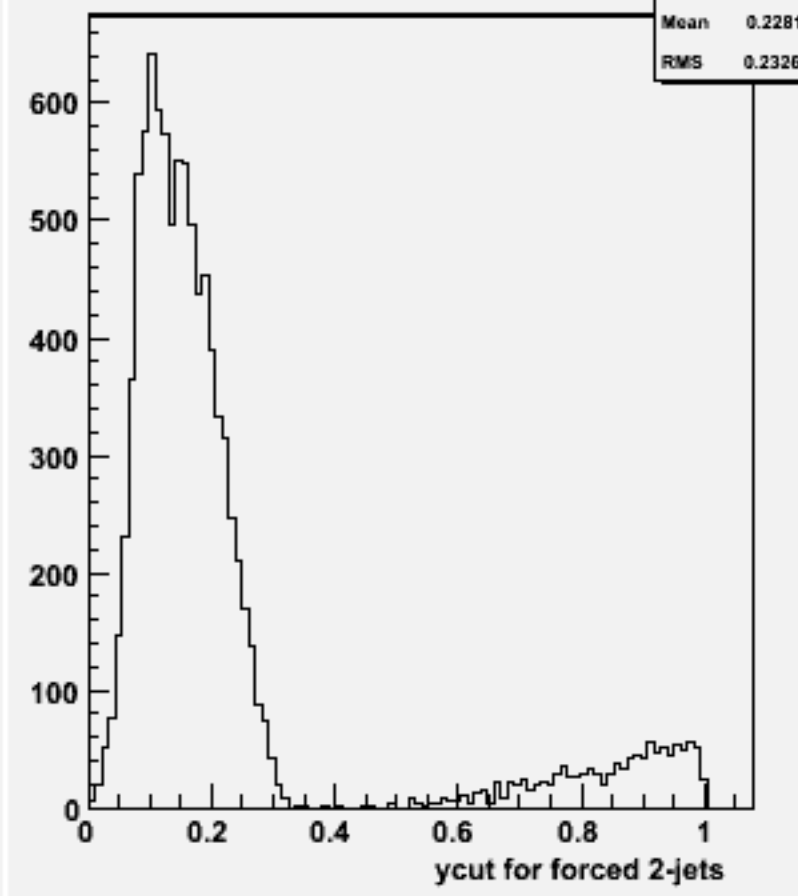
cos Θ (thrust) w103658 ae1_n1udbb_o



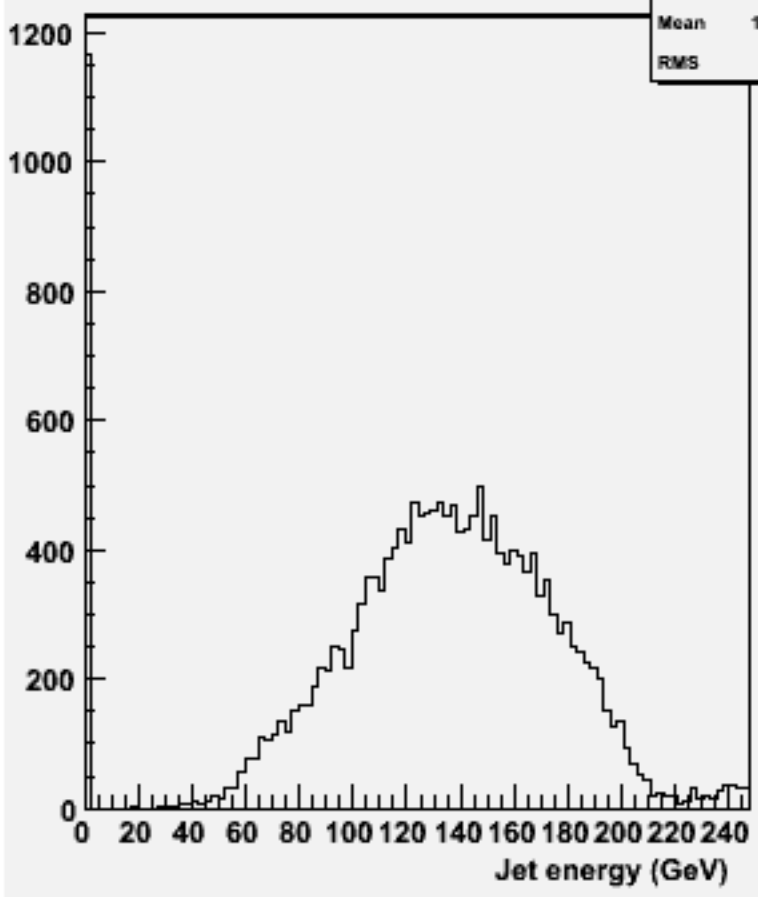
No. jets (ycut=0.001) : w103658 ae1_n1udbb_o



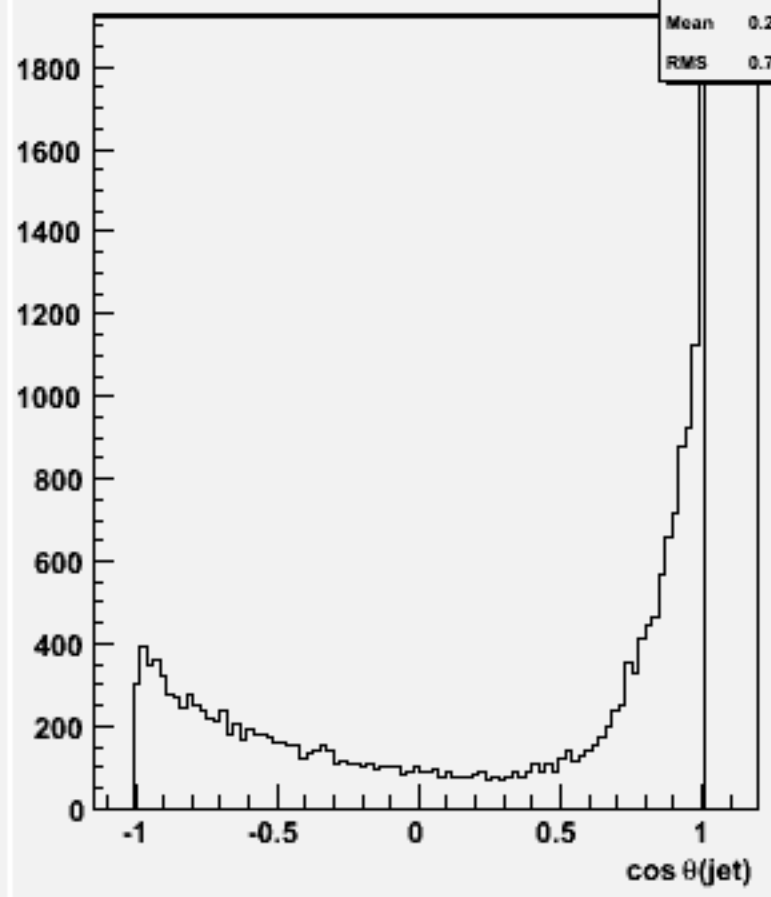
Ycut for 2-jets :w103658 ae1_n1udbb_o



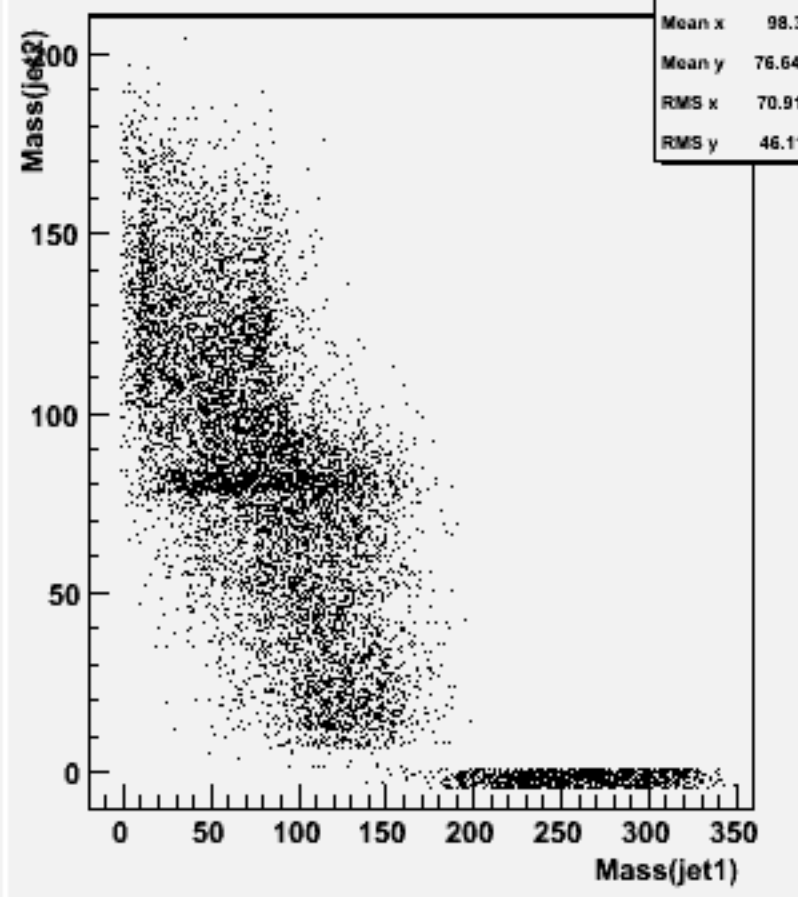
energy for 2-jets :w103658 ae1_n1udbb_o



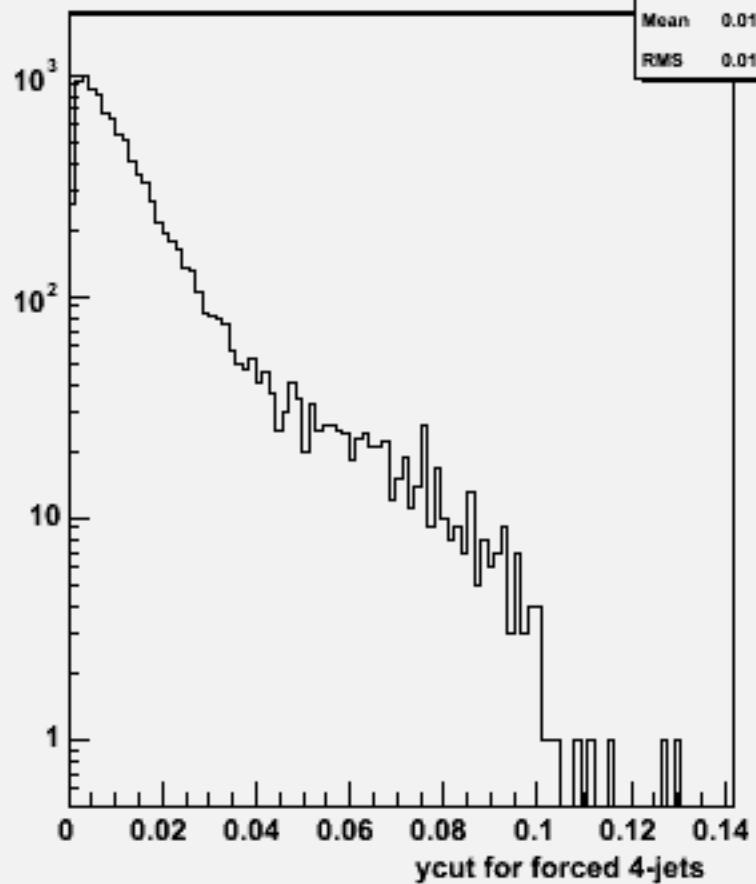
cos θ for 2-jets :w103658 ae1_n1udbb_o



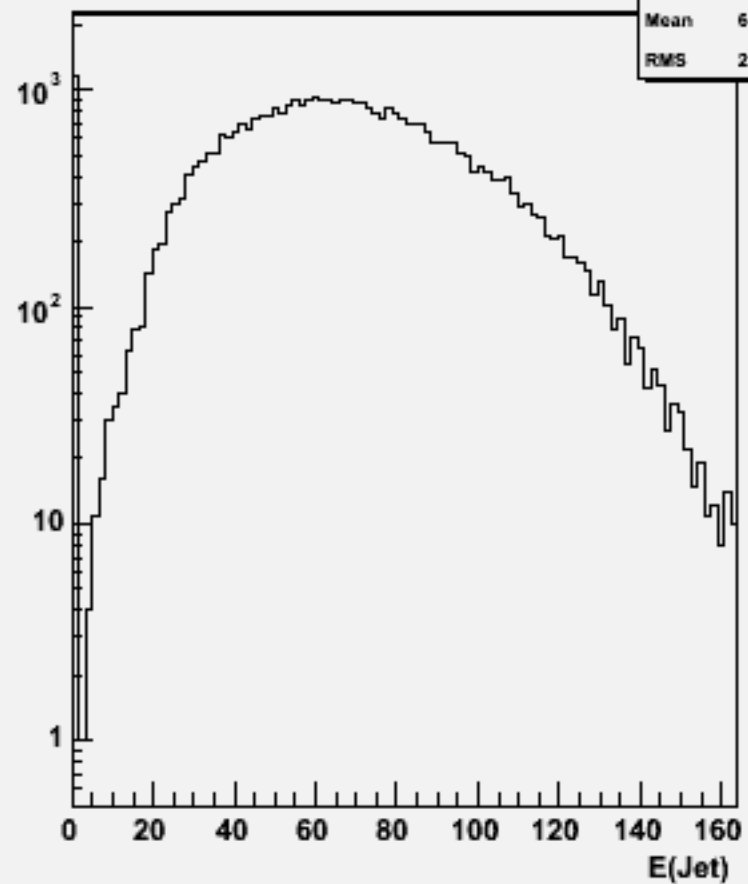
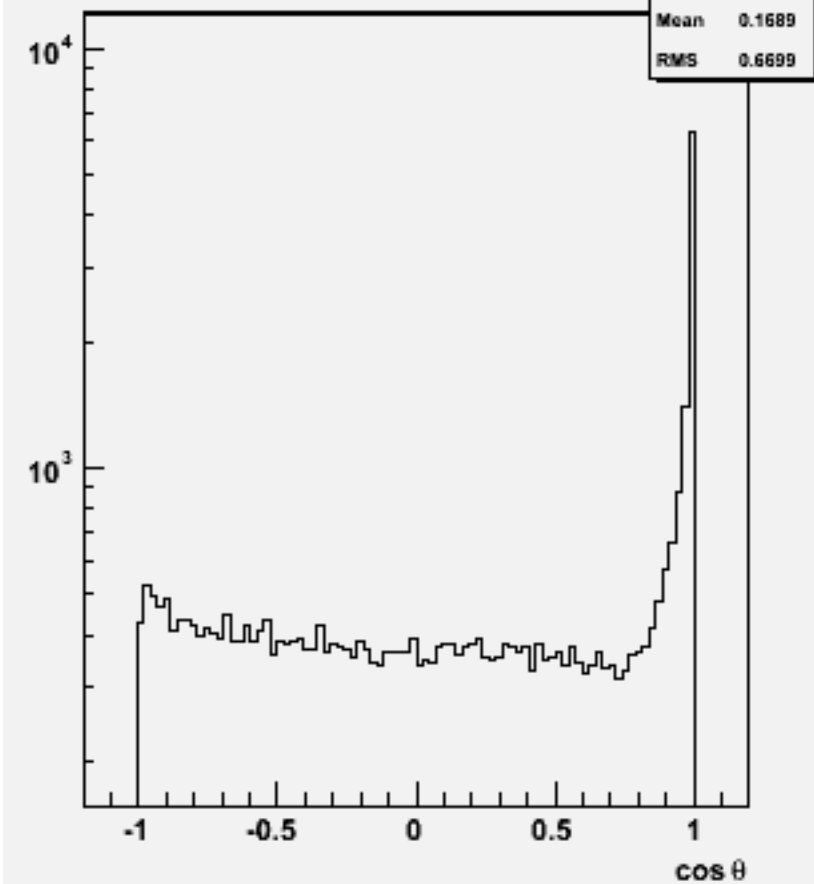
Jet mass for forced 2-jets : w103658 ae1_n1udbb_o



Ycut for 4-jets :w103658 ae1_n1udbb_o



Jet energies(All jets)w103658 ae1_n1udbb_o

Jet cos θ (All jets)w103658 ae1_n1udbb_o

2jets mass(All comb)w103658 ae1_n1udbb_o

