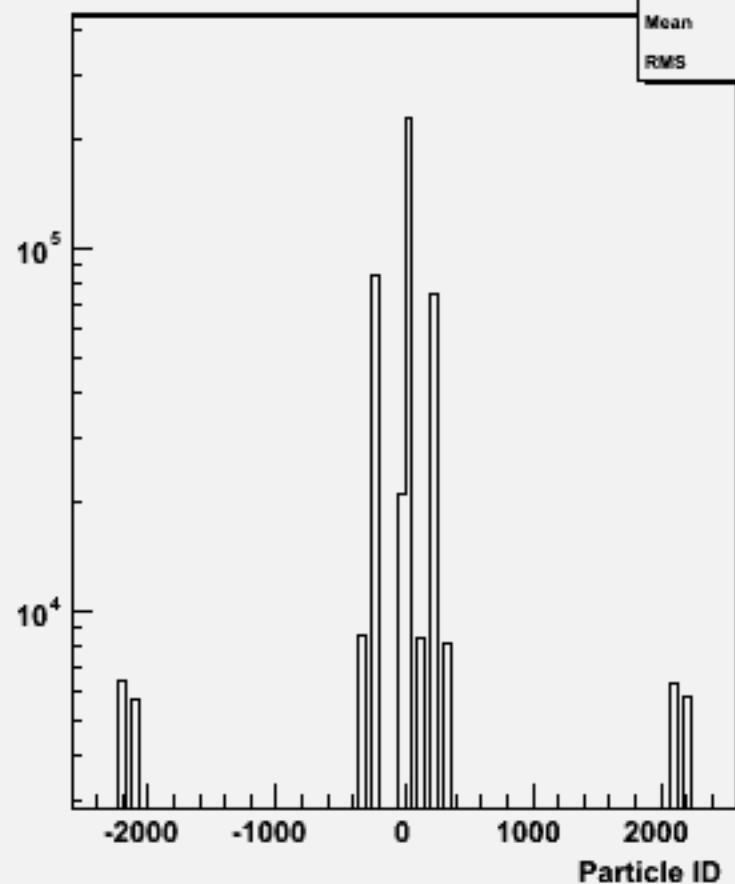


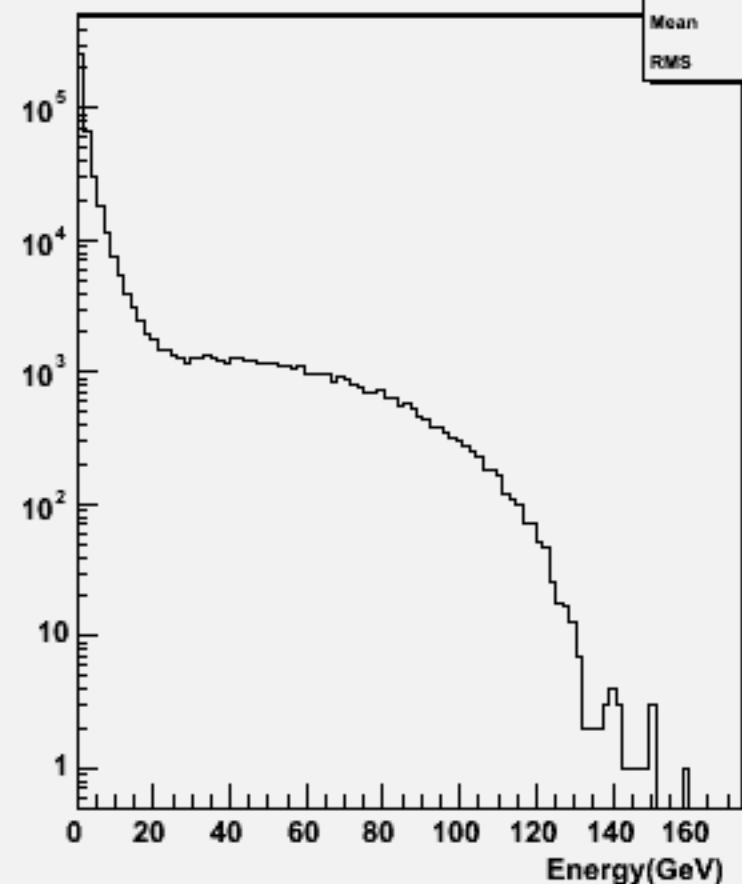
Generator file information: w101309 n1n1n1e1du_o

process_id=w101309
job_date_time=100628-144421
process_name=n1n1n1e1du_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=0.00163134471229349
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101309_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/w101309/run_01
comment=

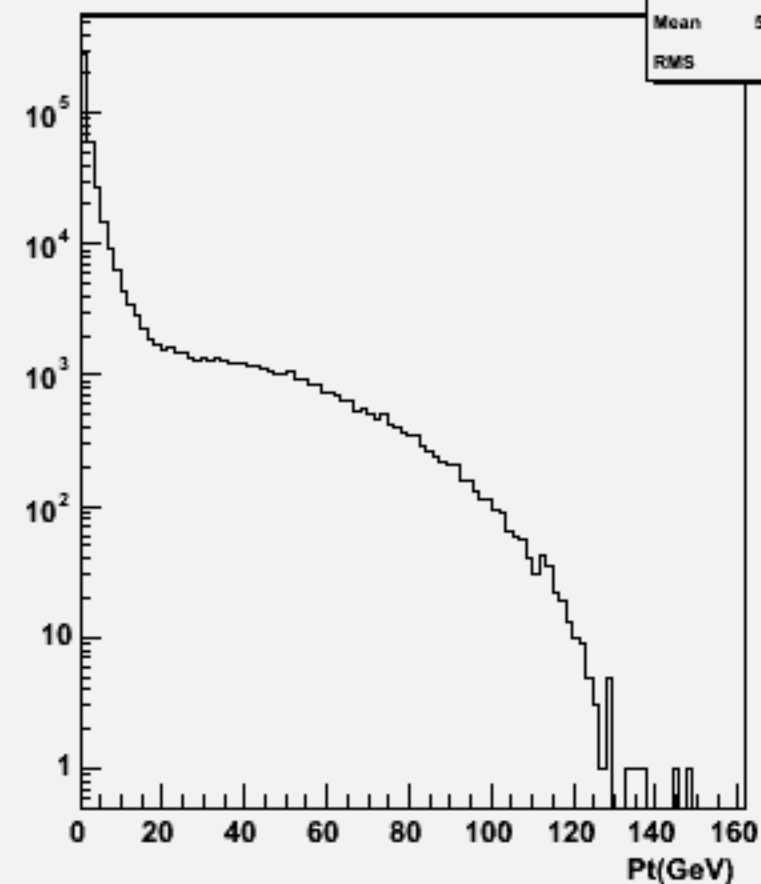
Particle ID : w101309 n1n1n1e1du_o



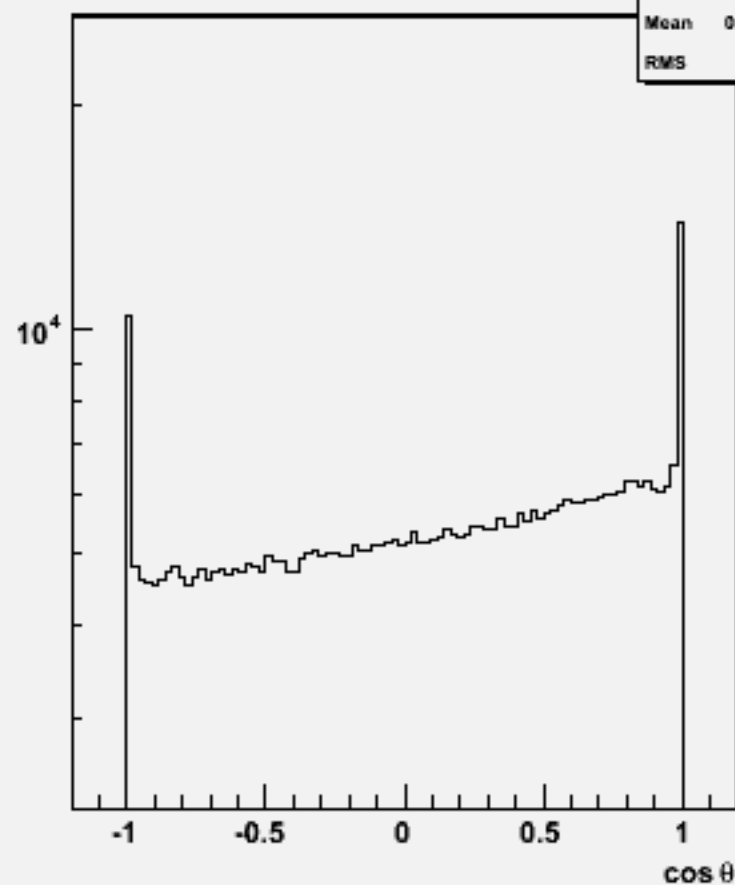
Particle Energy : w101309 n1n1n1e1du_o



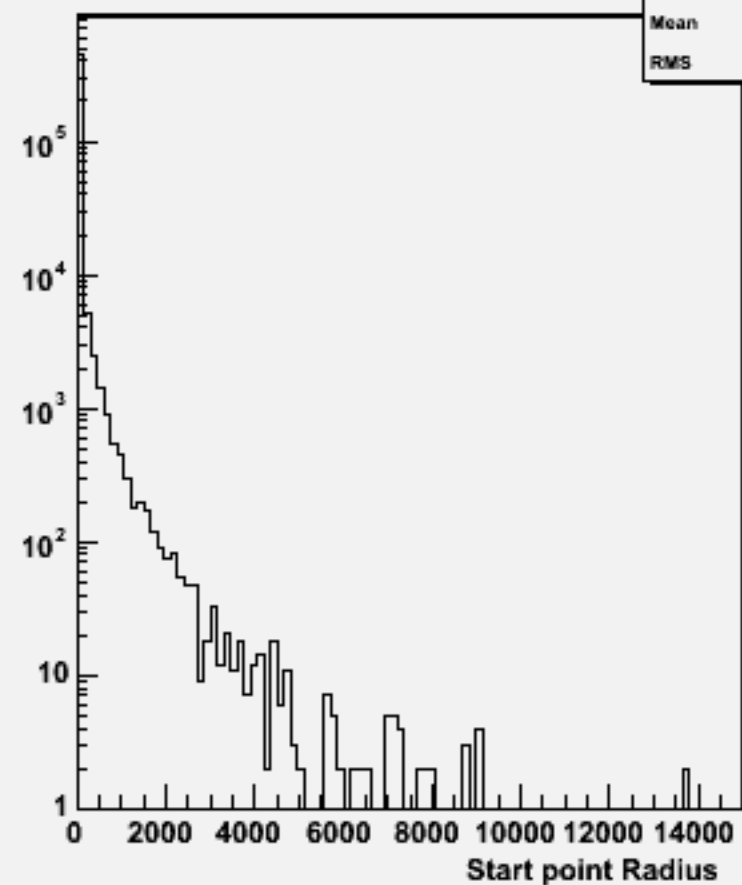
Particle Pt : w101309 n1n1n1e1du_o



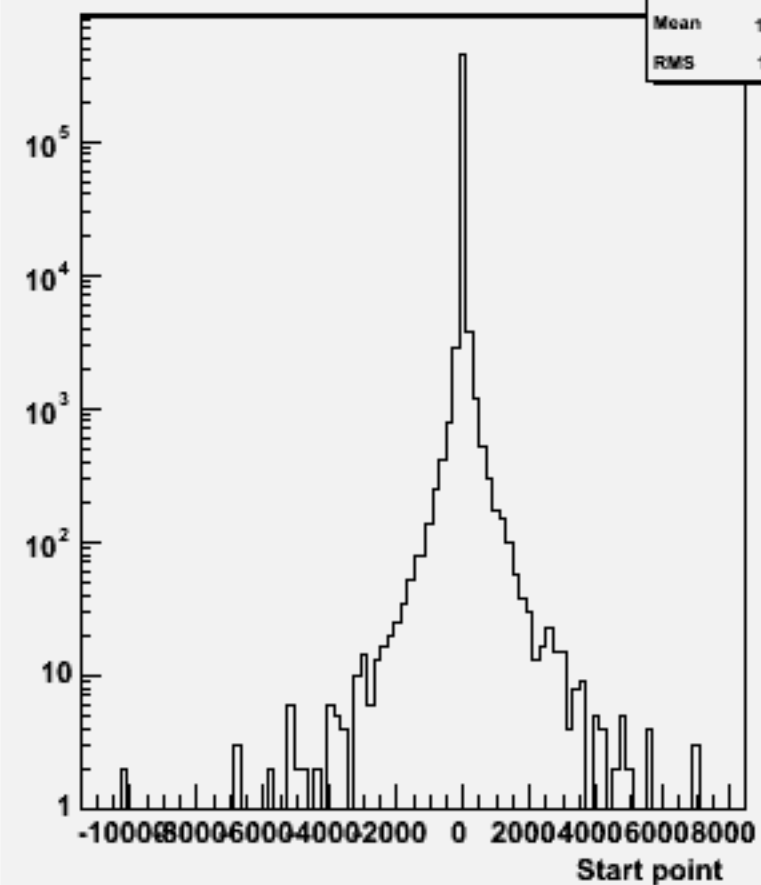
Particle cosθ : w101309 n1n1n1e1du_o

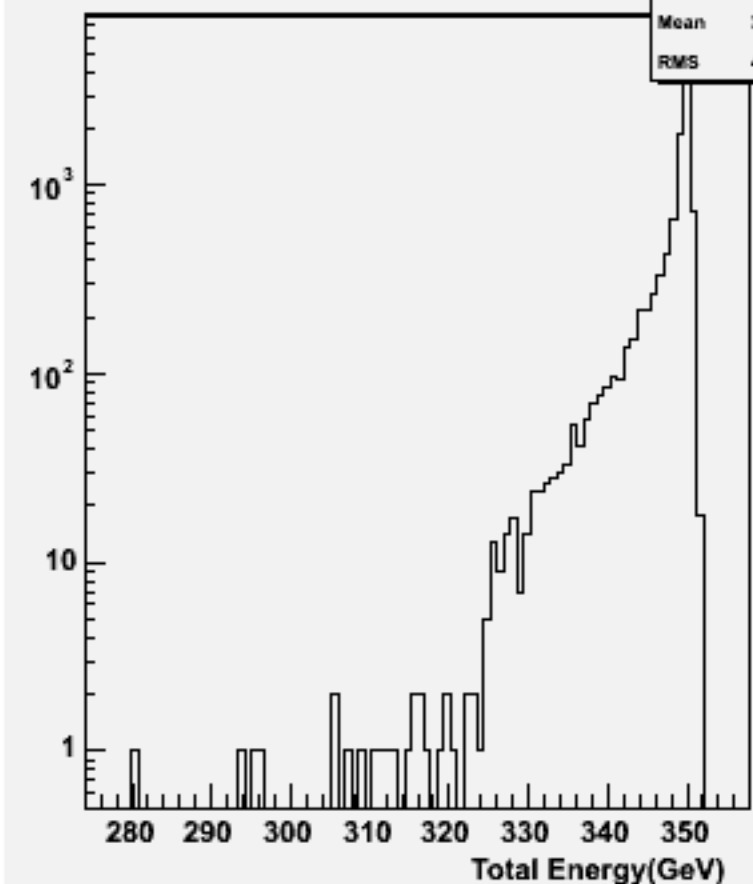
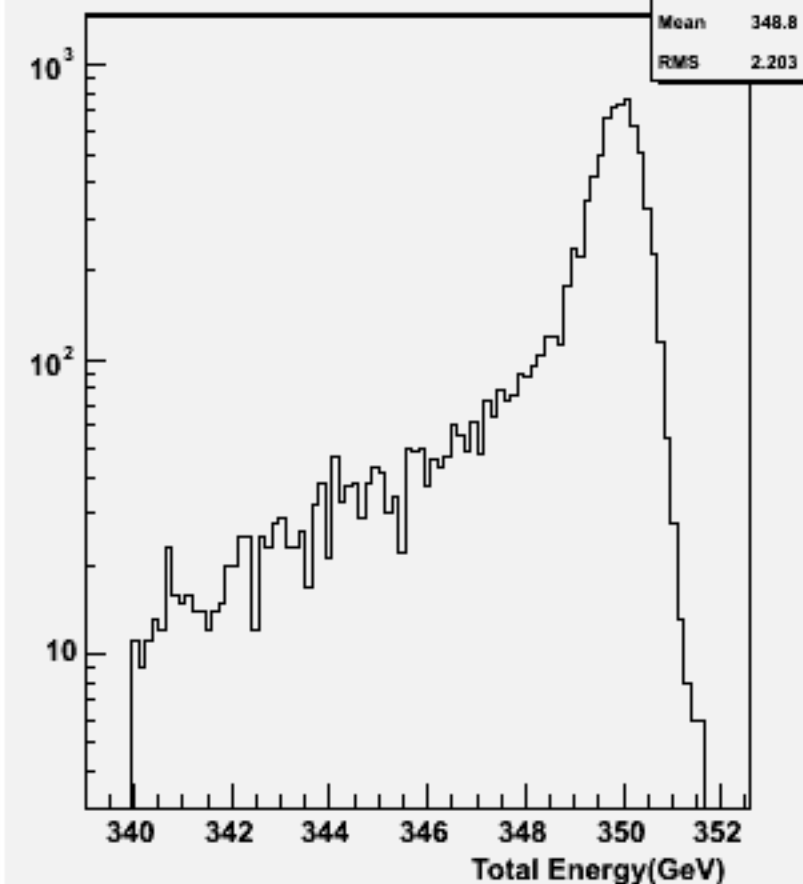
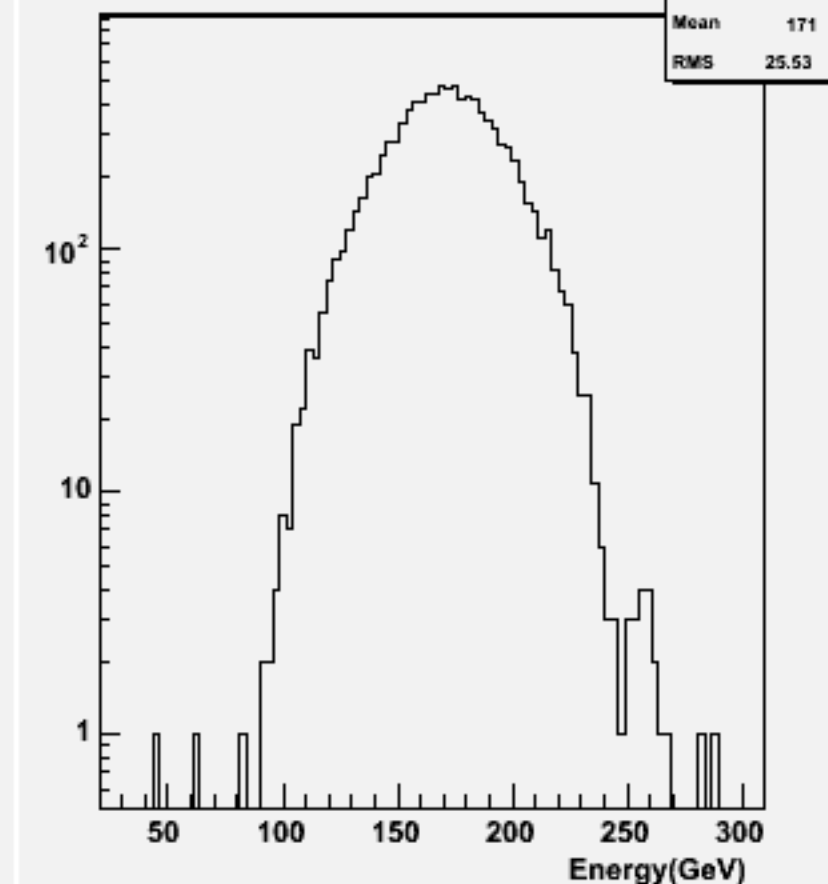


Start point R : w101309 n1n1n1e1du_o

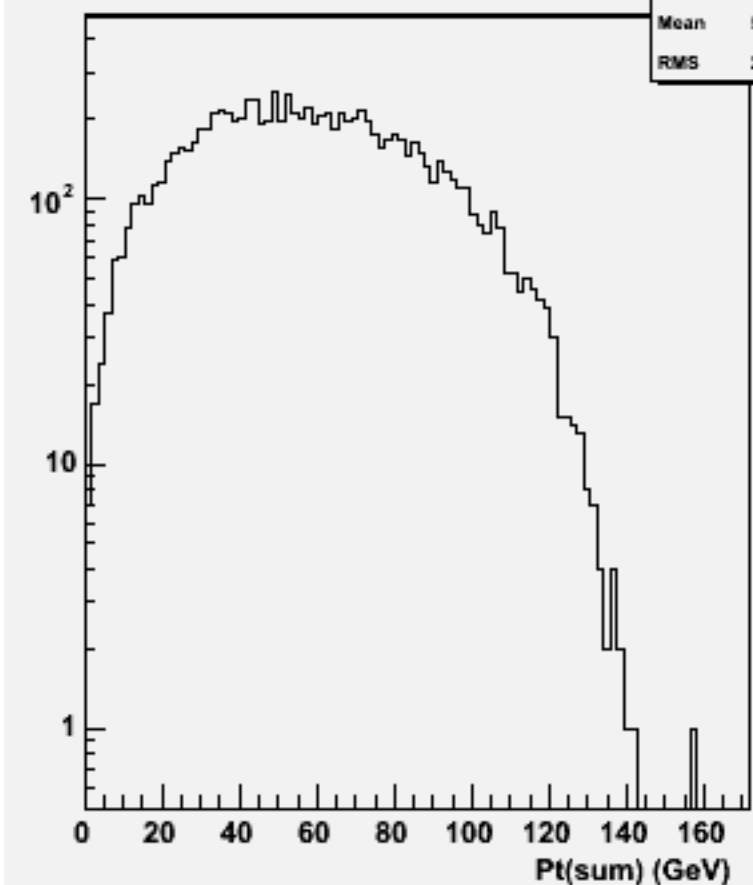


Start point Z : w101309 n1n1n1e1du_o

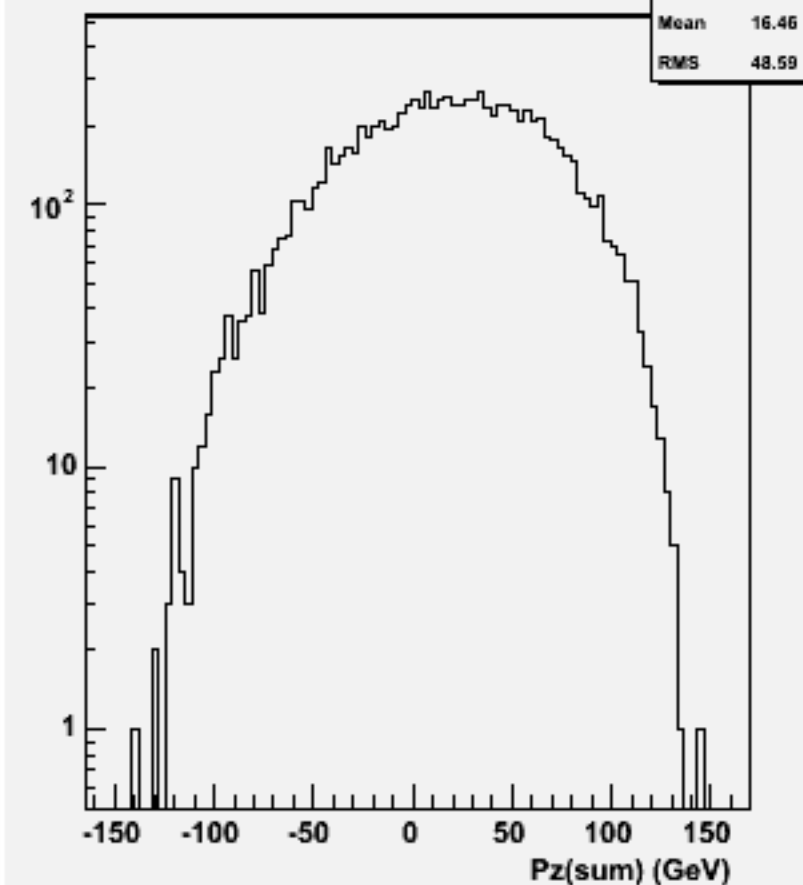


Total Energy (Inc. ν): w101309 n1n1n1e1du_oTotal Energy (Inc. ν): w101309 n1n1n1e1du_oTotal Energy (w/o ν): w101309 n1n1n1e1du_o

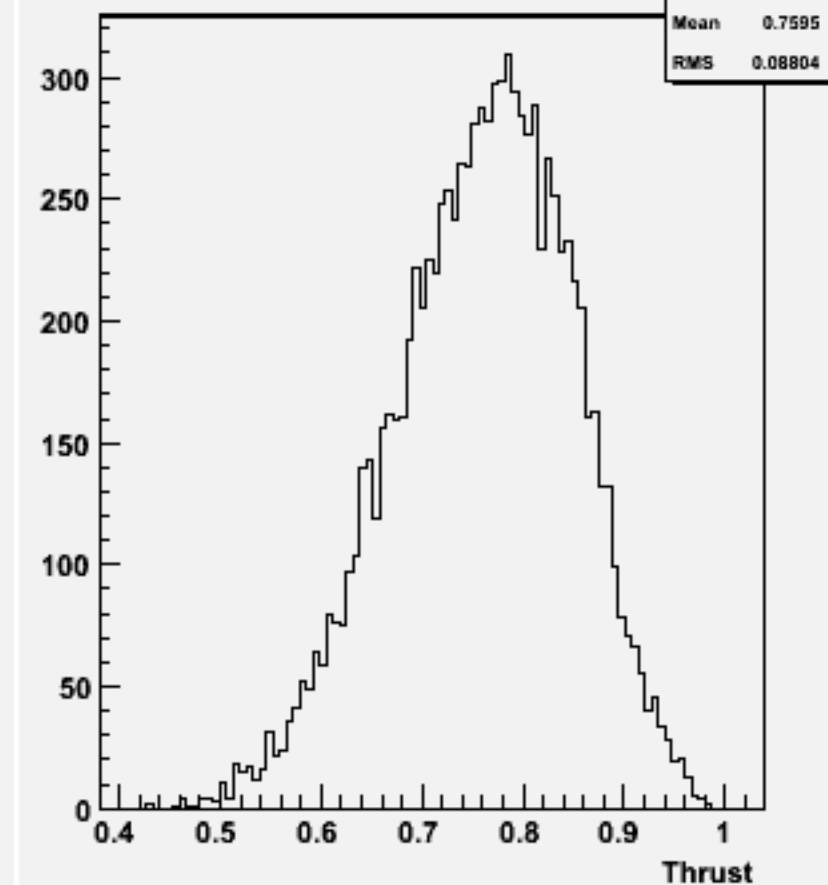
Pt Sum: w101309 n1n1n1e1du_o

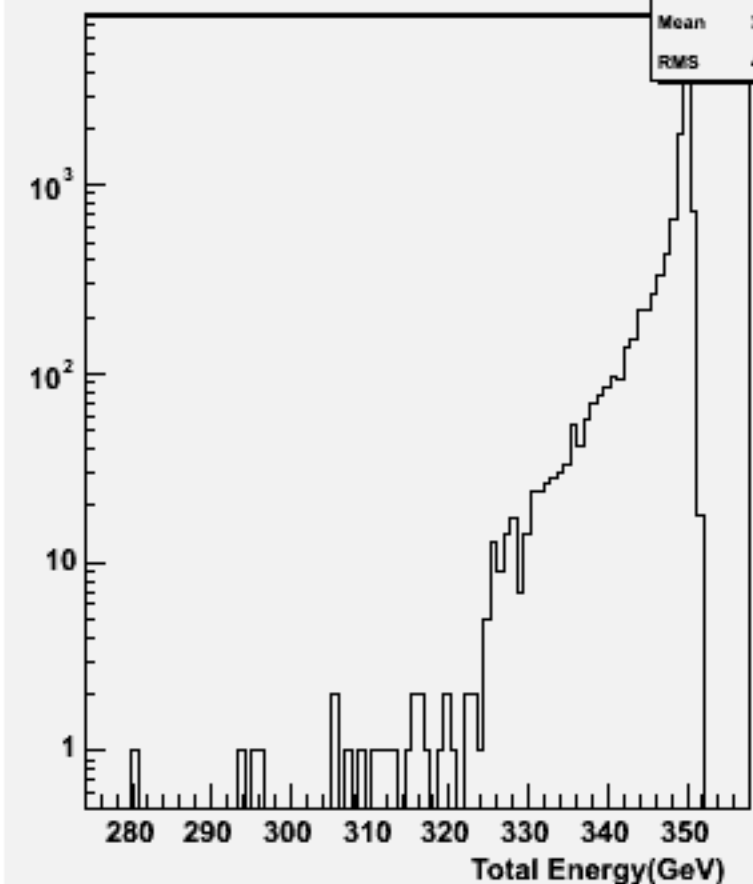
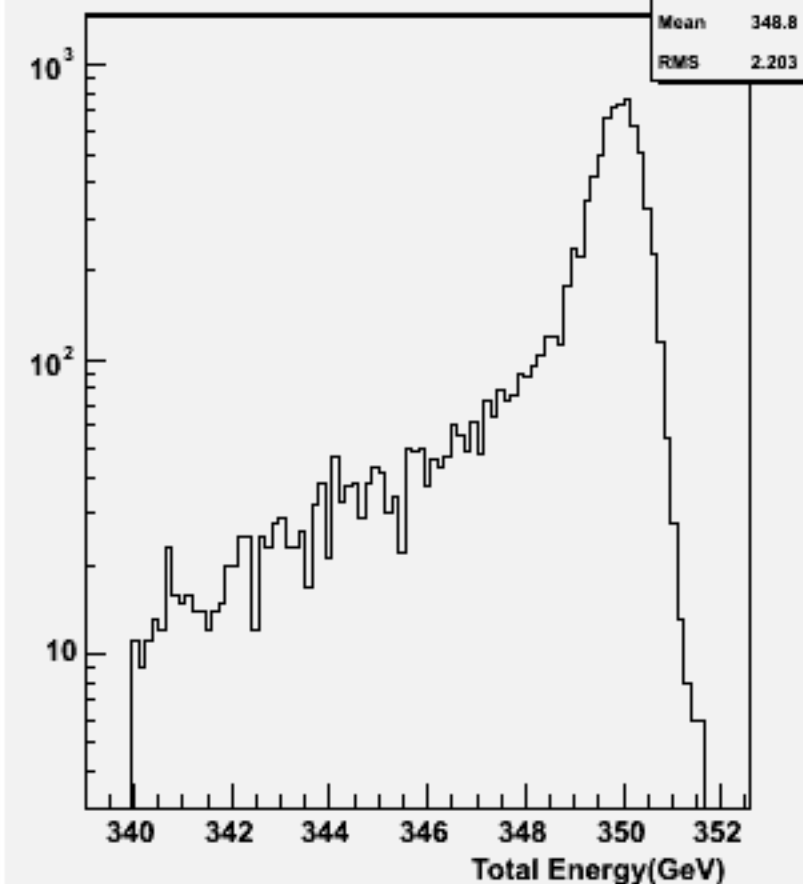
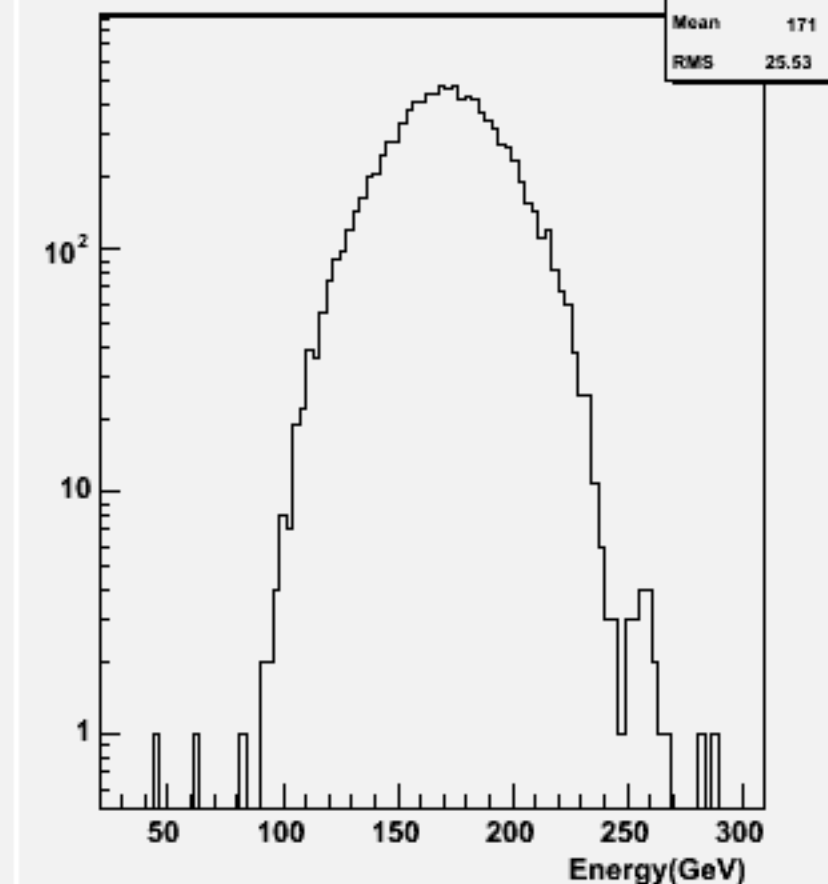


Pz Sum: w101309 n1n1n1e1du_o

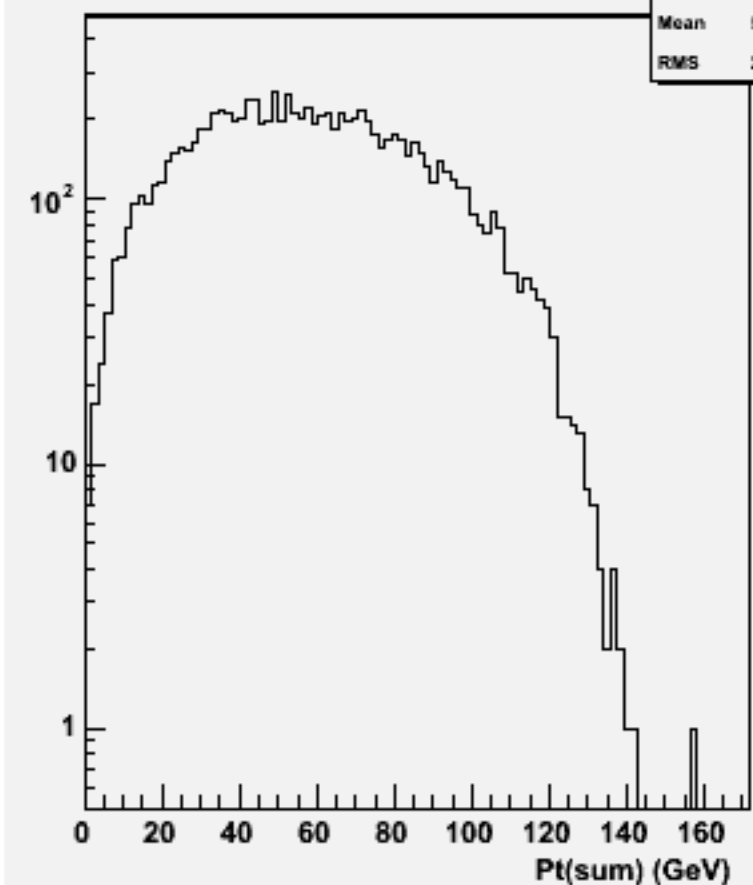


Thrust w101309 n1n1n1e1du_o

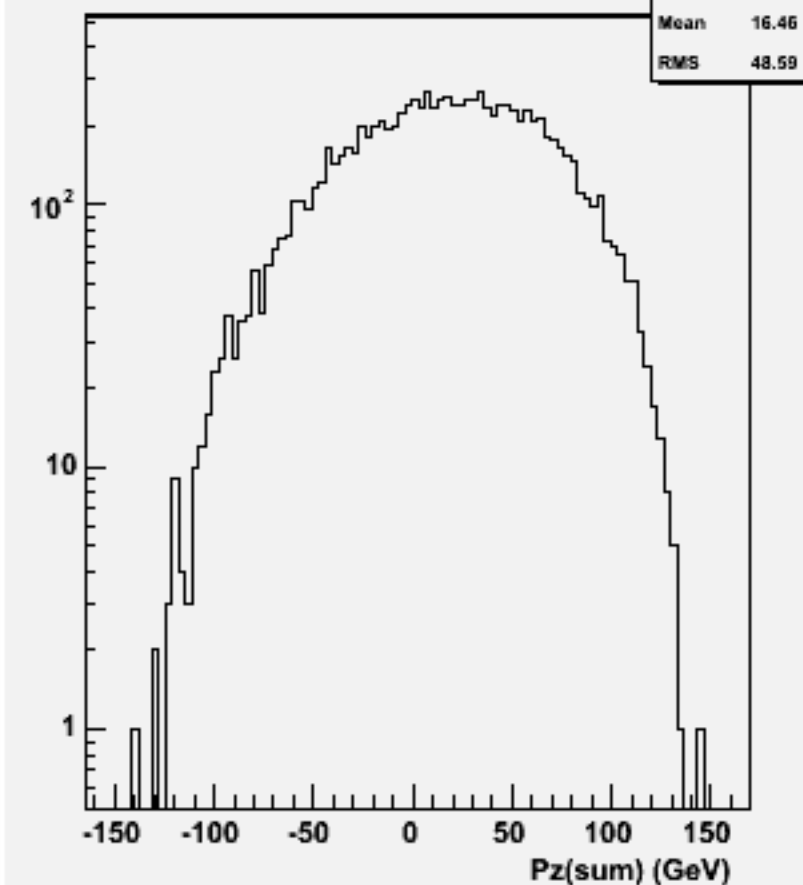


Total Energy (Inc. ν): w101309 n1n1n1e1du_oTotal Energy (Inc. ν): w101309 n1n1n1e1du_oTotal Energy (w/o ν): w101309 n1n1n1e1du_o

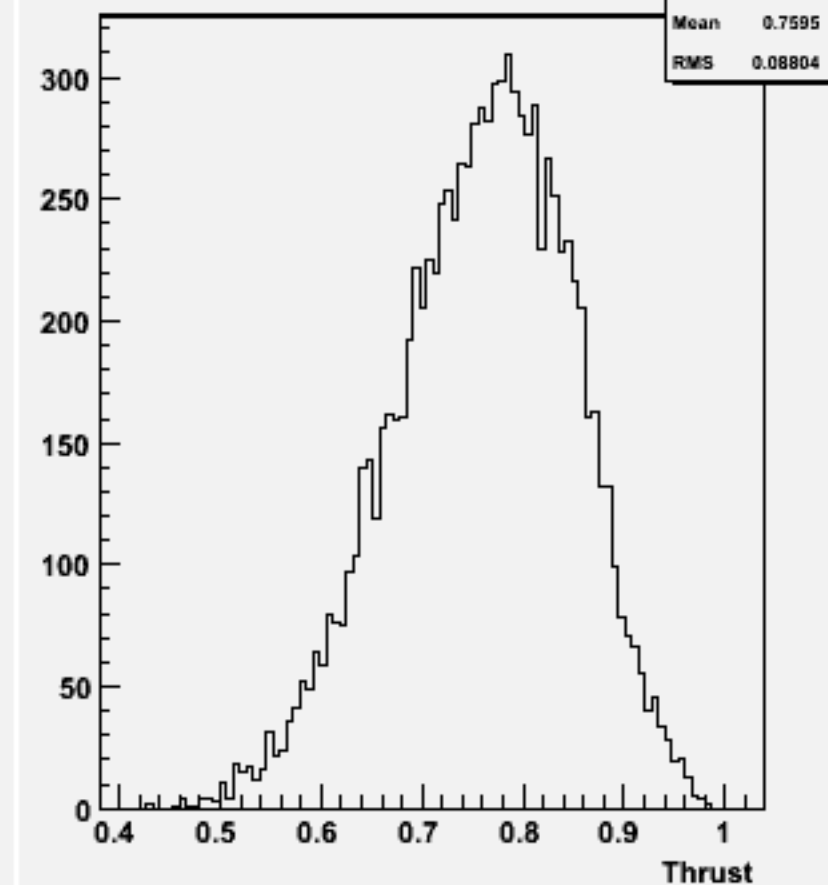
Pt Sum: w101309 n1n1n1e1du_o

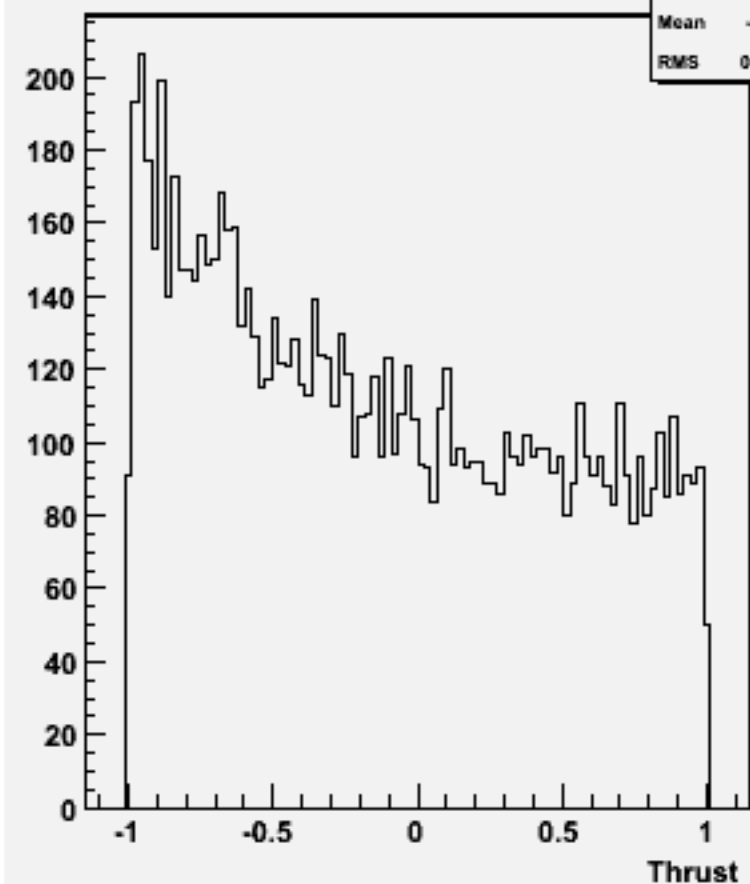


Pz Sum: w101309 n1n1n1e1du_o



Thrust w101309 n1n1n1e1du_o

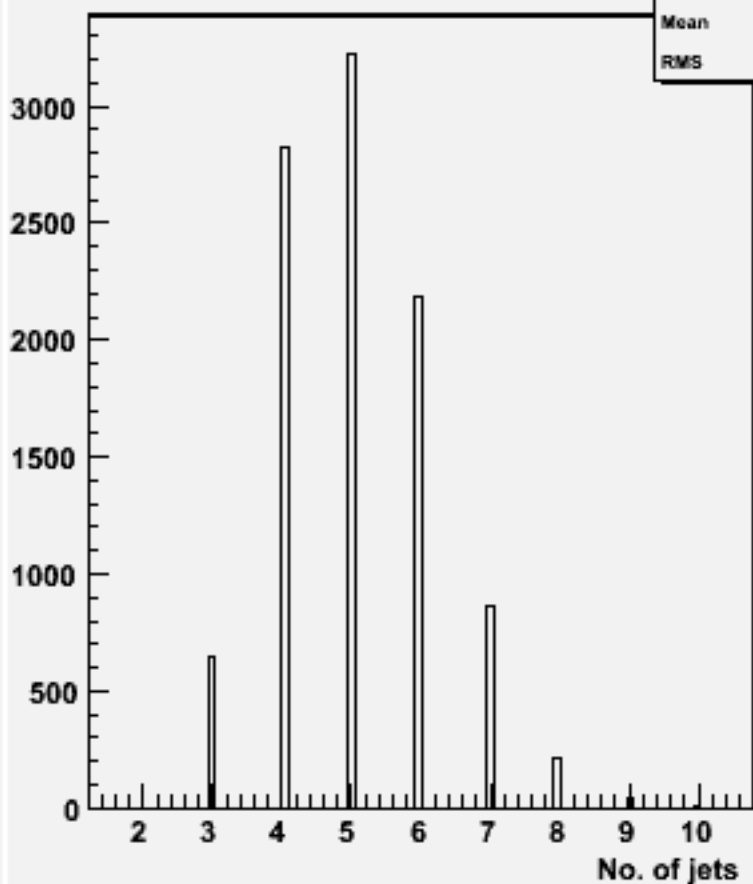


cos Θ (thrust) w101309 n1n1n1e1du_o

h_csth

Entries	10000
Mean	-0.122
RMS	0.5897

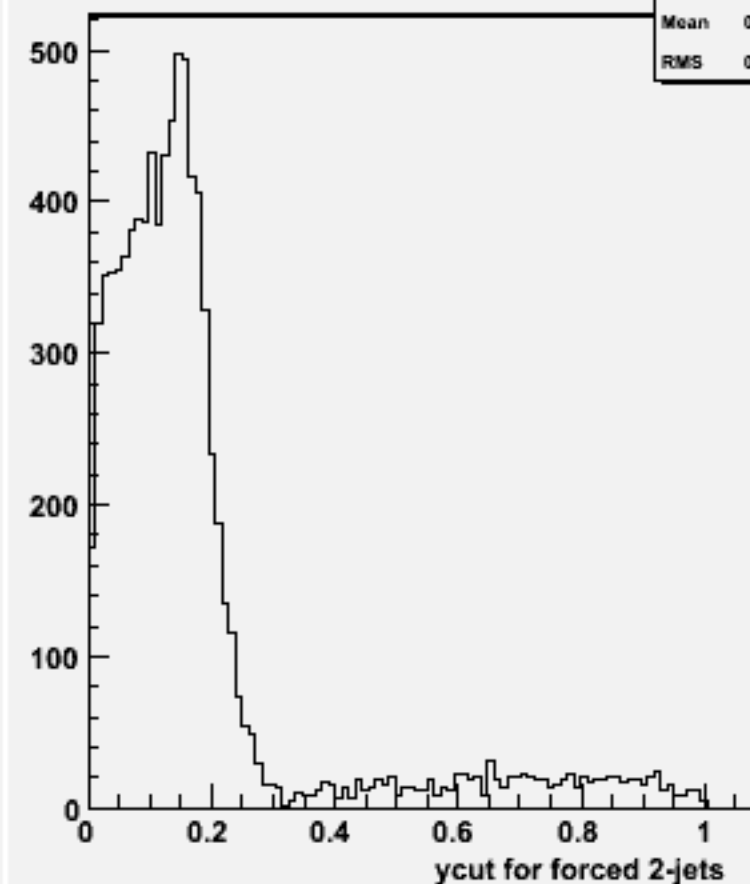
No. jets (ycut=0.001) : w101309 n1n1n1e1du_o



h_njets

Entries	10000
Mean	5.062
RMS	1.173

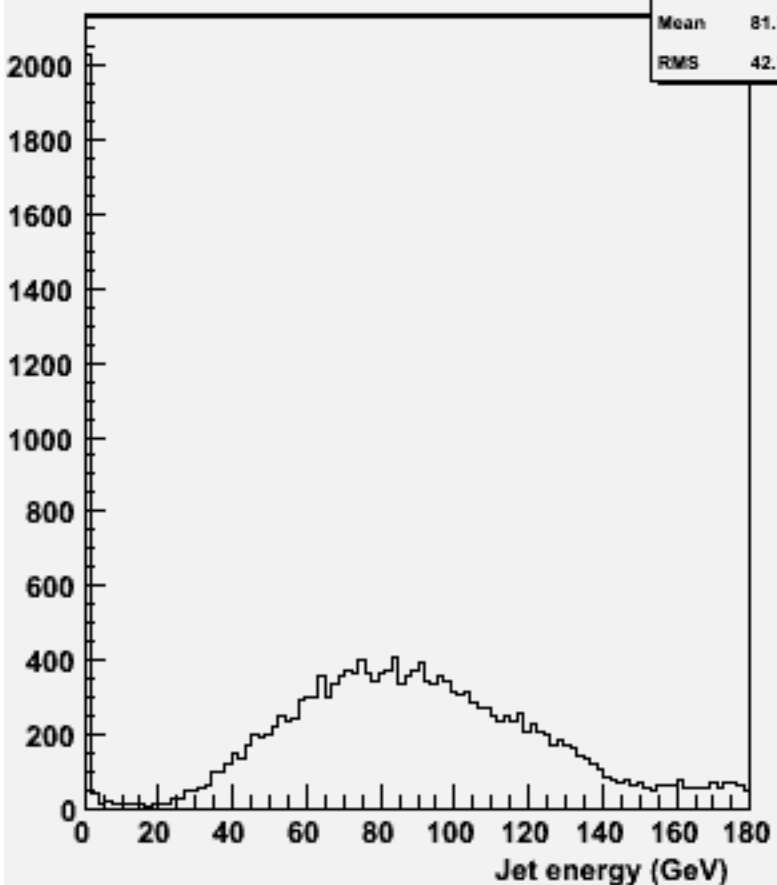
Ycut for 2-jets :w101309 n1n1n1e1du_o



h_yc2j

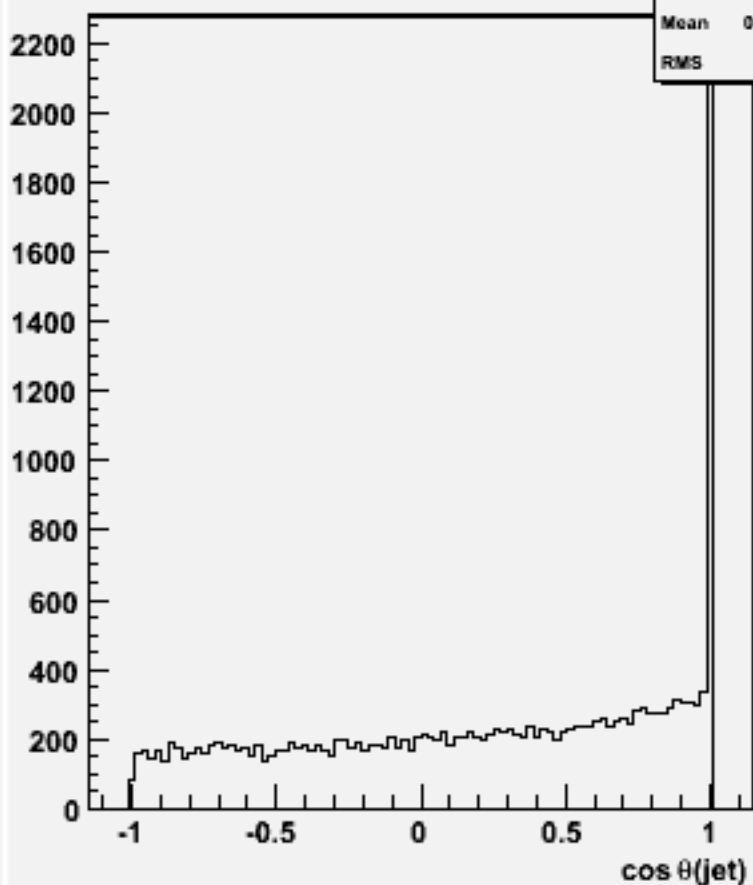
Entries	10000
Mean	0.1806
RMS	0.1959

energy for 2-jets :w101309 n1n1n1e1du_o



h_j0e

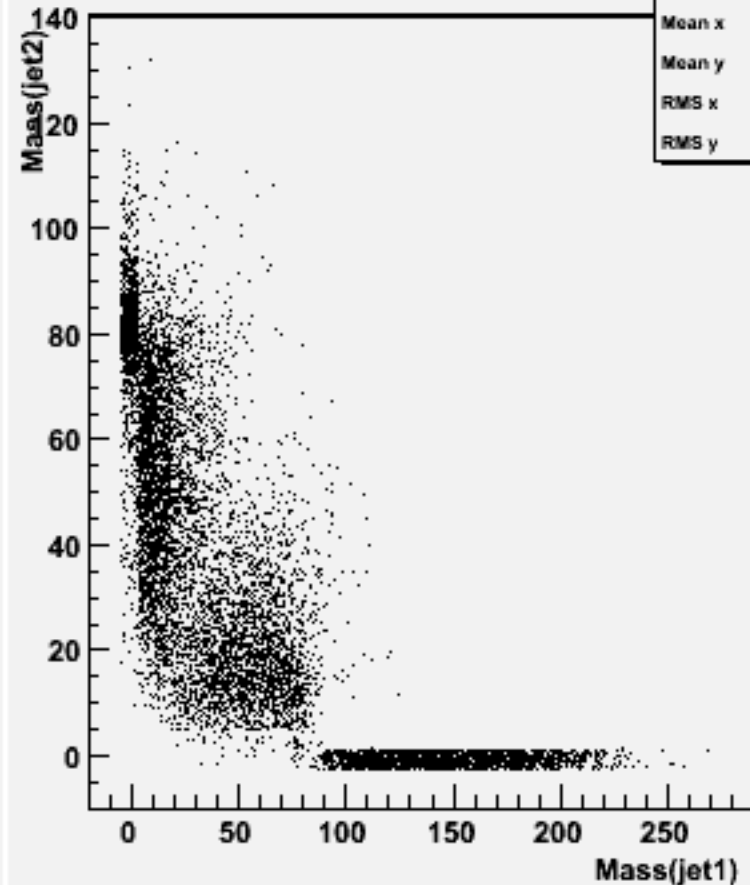
Entries	20000
Mean	81.22
RMS	42.32

cos Θ for 2-jets :w101309 n1n1n1e1du_o

h_j0cs

Entries	20000
Mean	0.2012
RMS	0.615

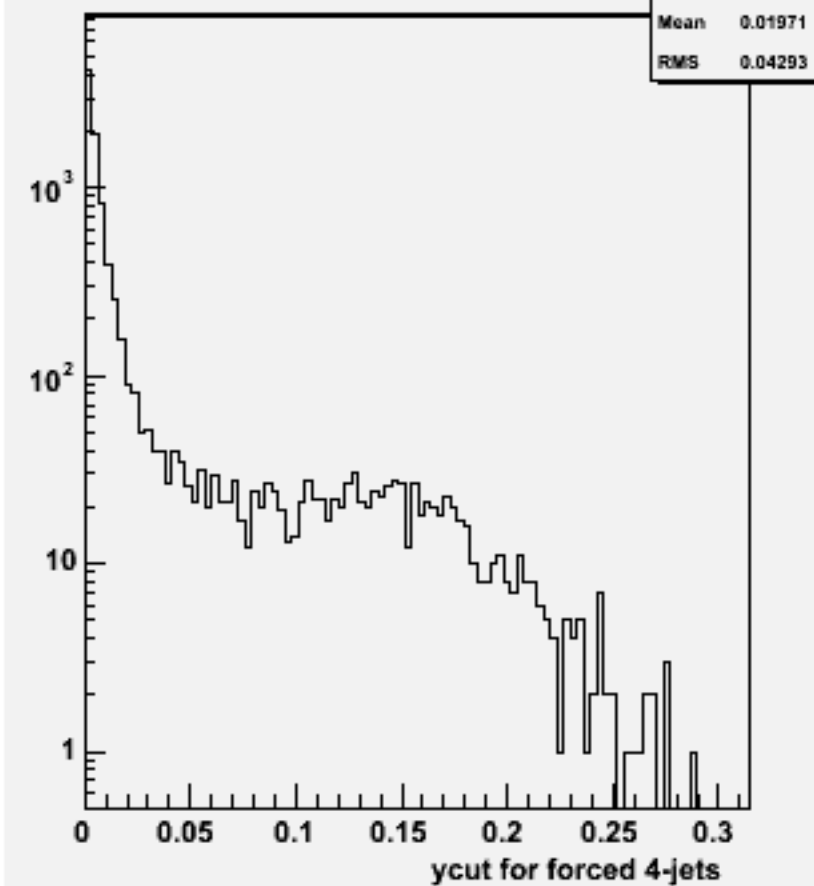
Jet mass for forced 2-jets : w101309 n1n1n1e1du_o



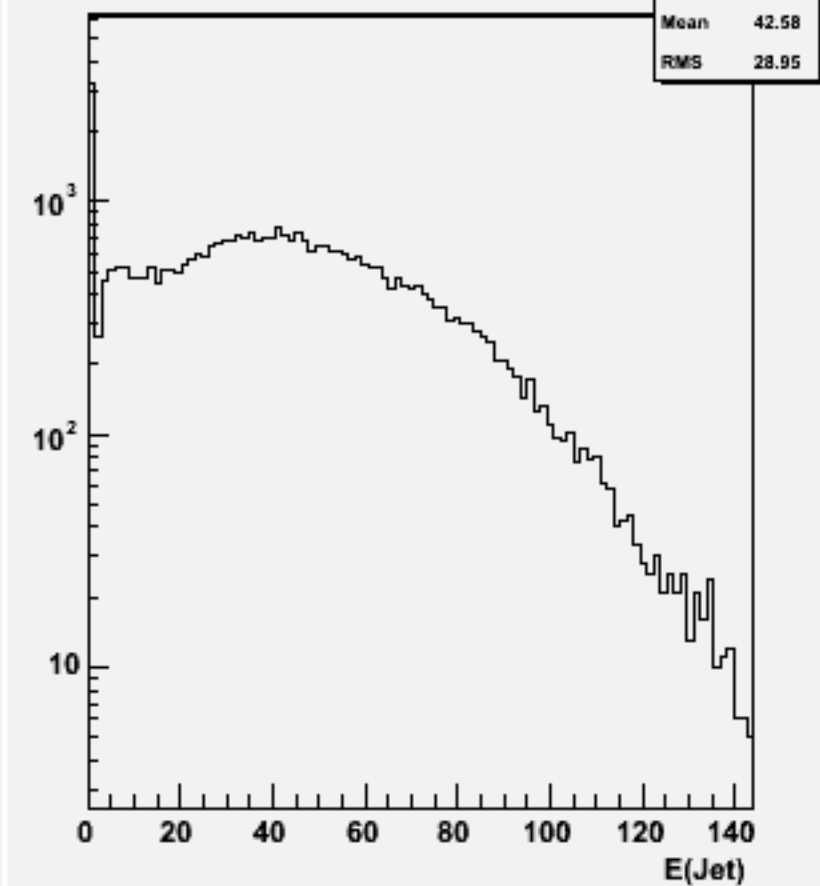
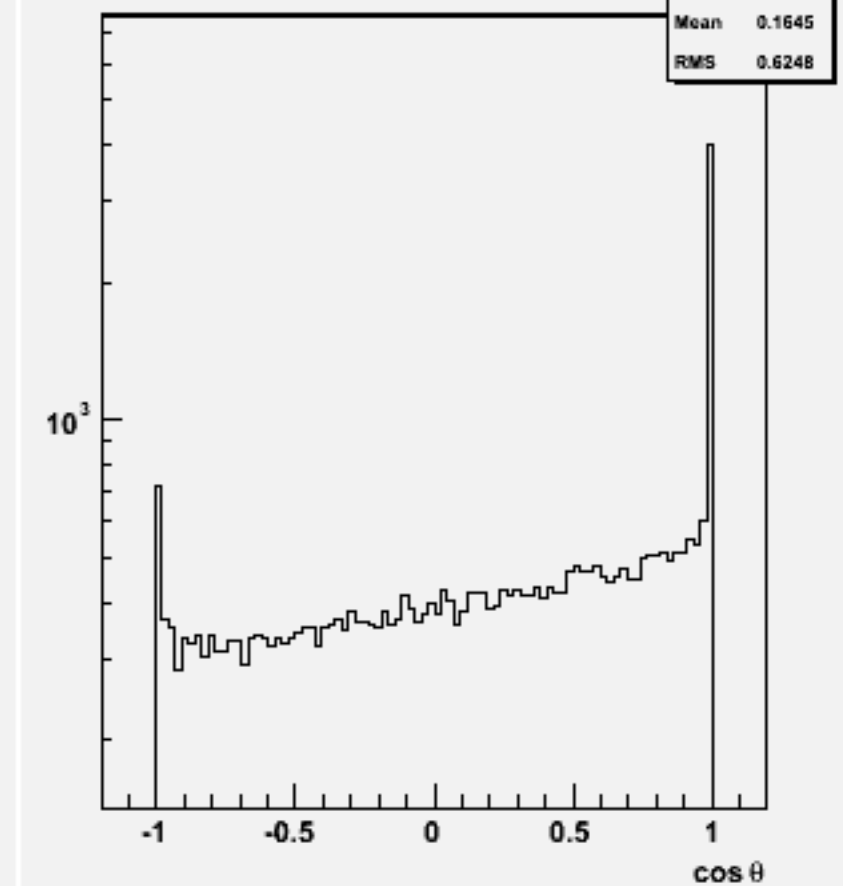
h_j0mj1m

Entries	10000
Mean x	51.62
Mean y	38.28
RMS x	56.94
RMS y	31.16

Ycut for 4-jets :w101309 n1n1n1e1du_o



Jet energies(All jets)w101309 n1n1n1e1du_o

Jet cos θ (All jets)w101309 n1n1n1e1du_o

2jets mass(All comb)w101309 n1n1n1e1du_o

