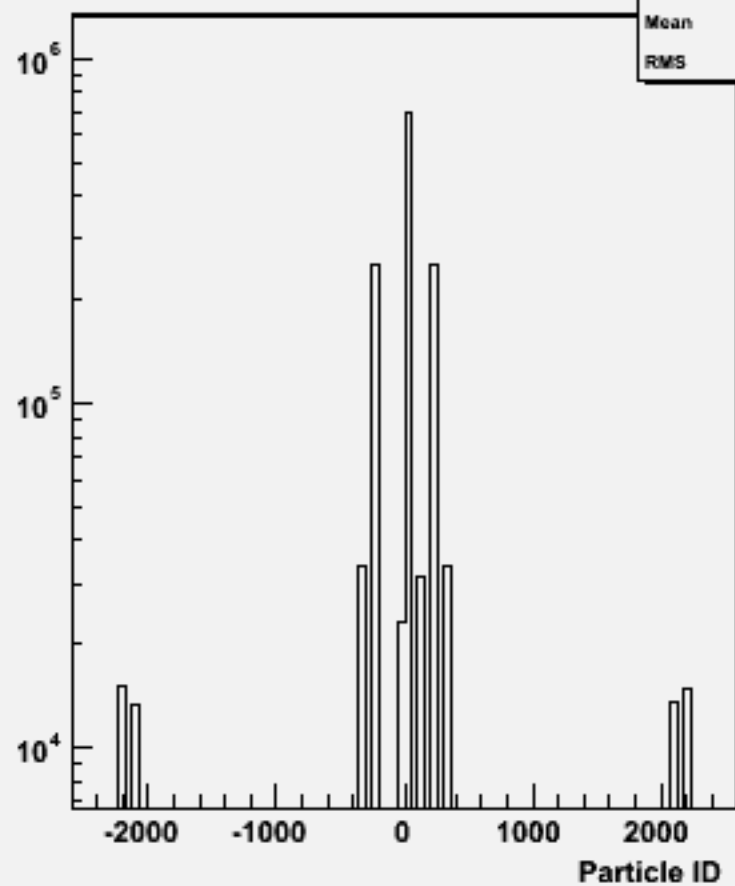


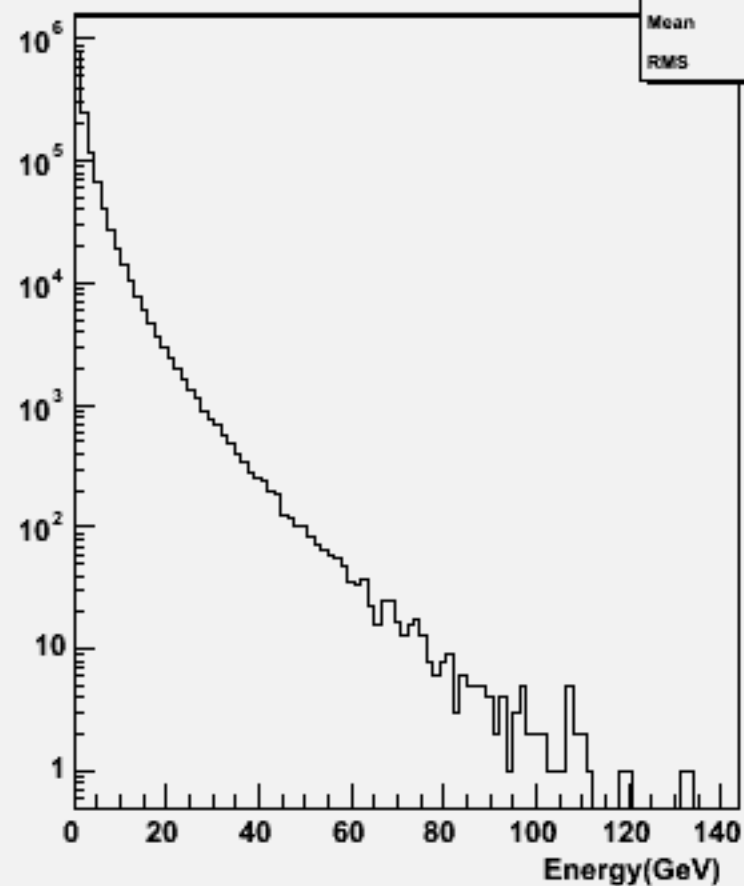
Generator file information: w102393 uubbbb_o

process_id=w102393
job_date_time=100626-101914
process_name=uubbbb_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=0.00533800103818433
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w102393_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/w102393/run_01
comment=

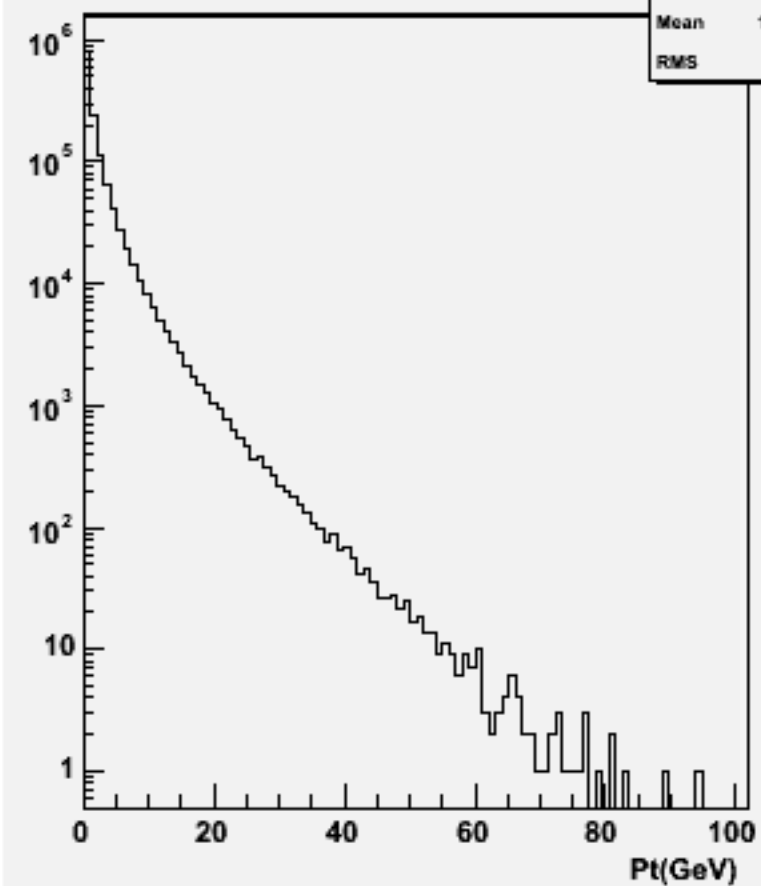
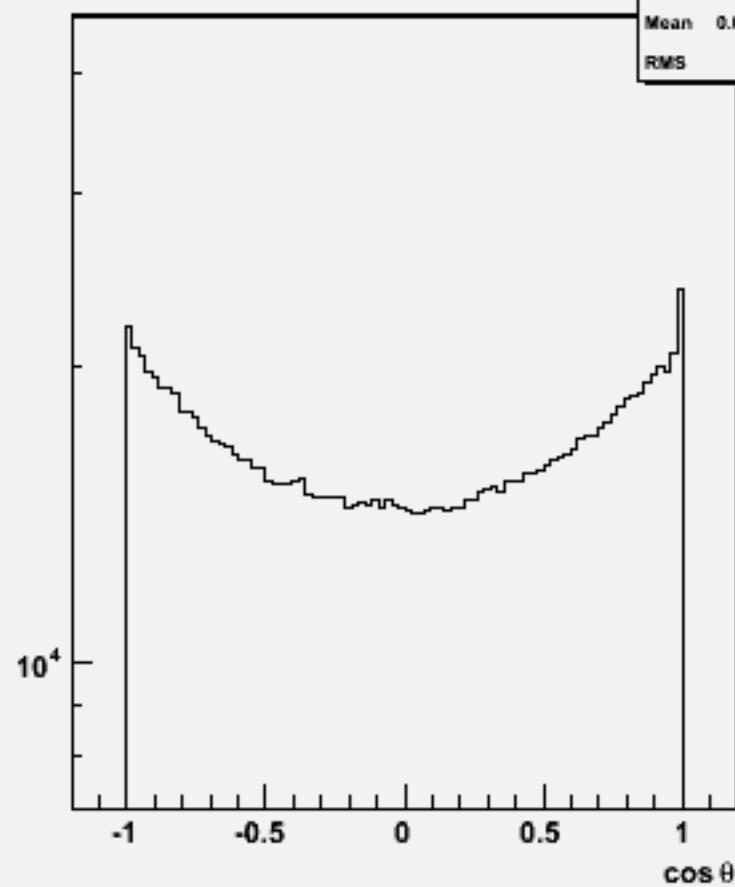
Particle ID : w102393 uubbbb_o



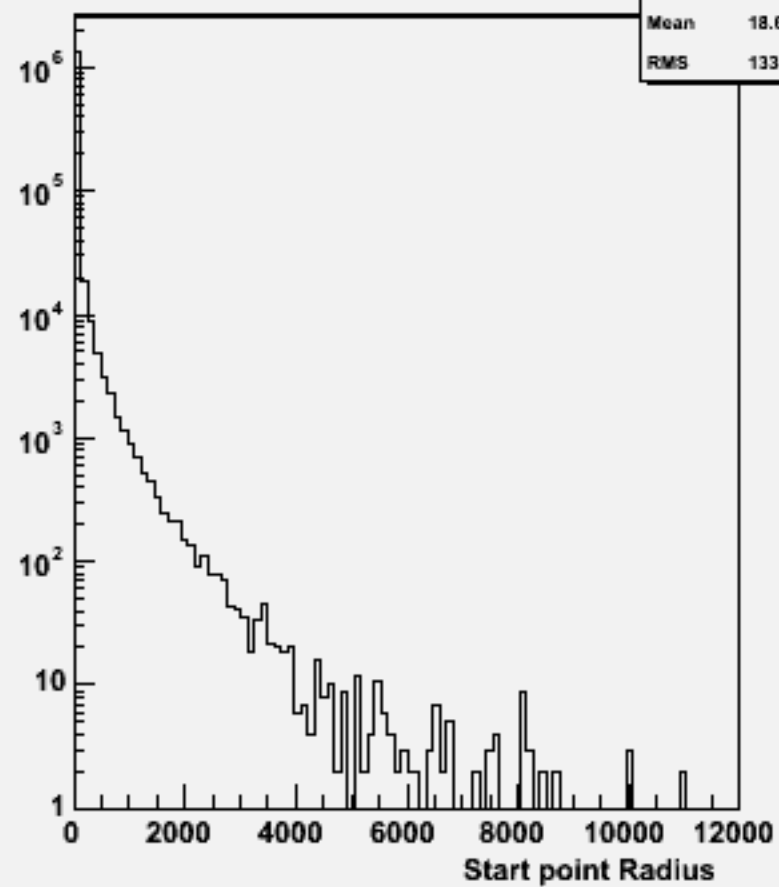
Particle Energy : w102393 uubbbb_o



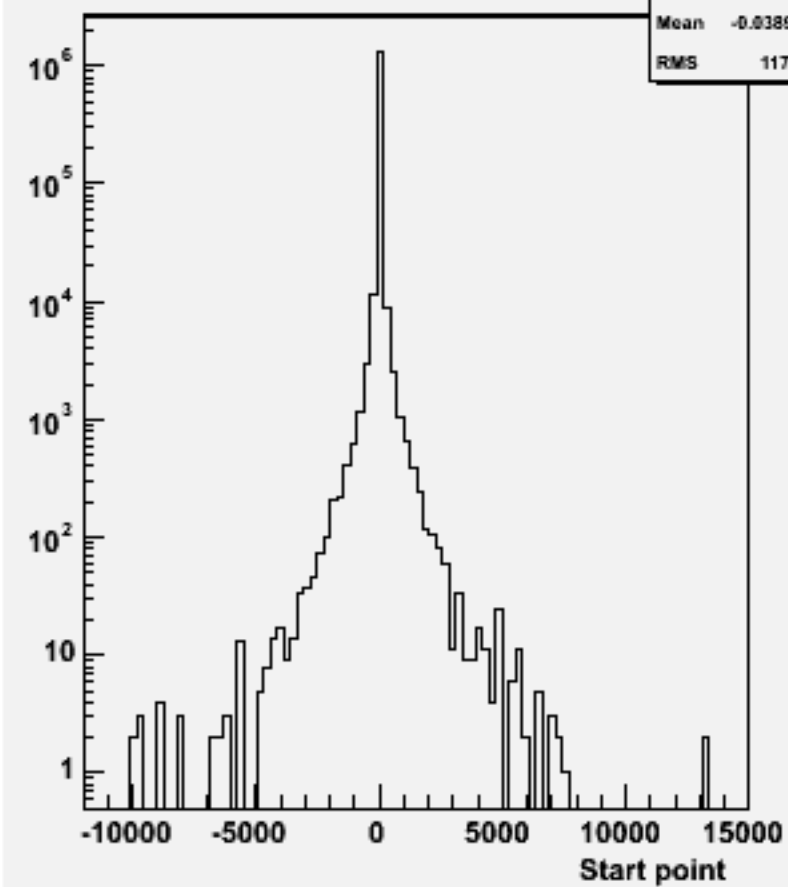
Particle Pt : w102393 uubbbb_o

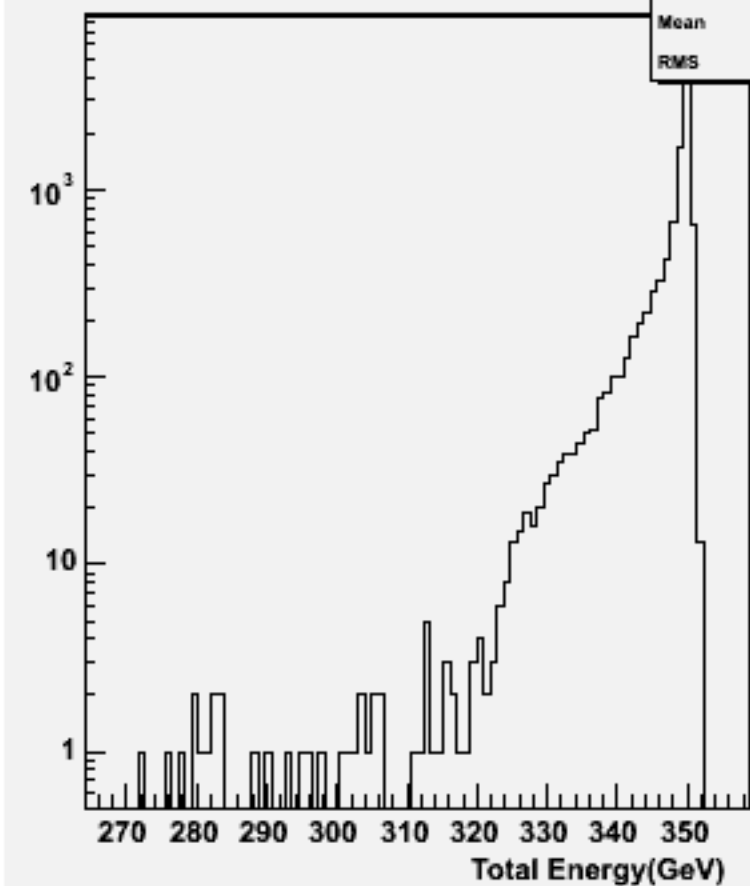
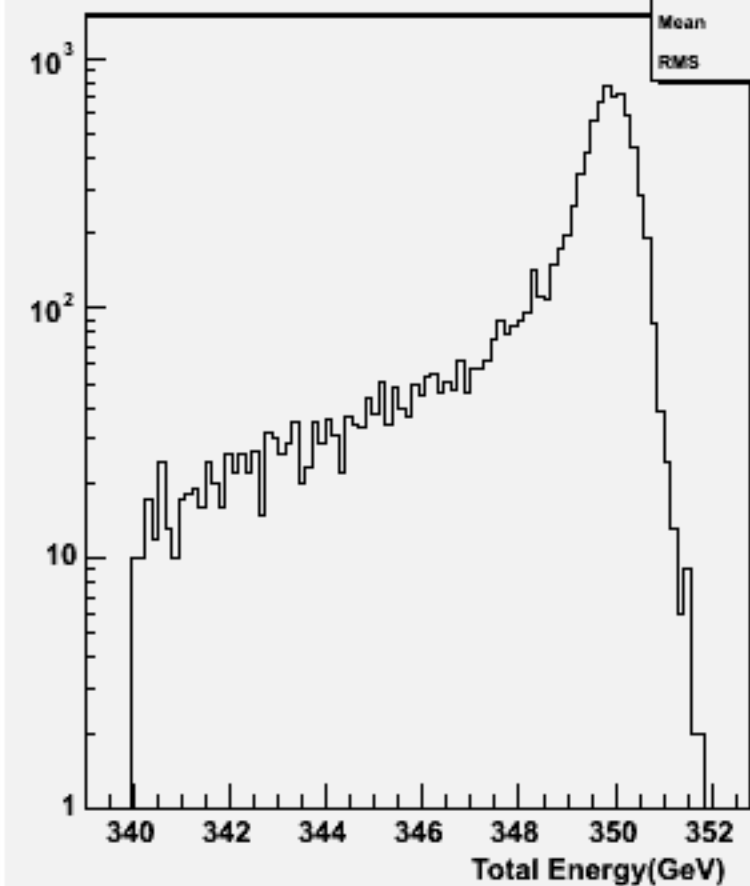
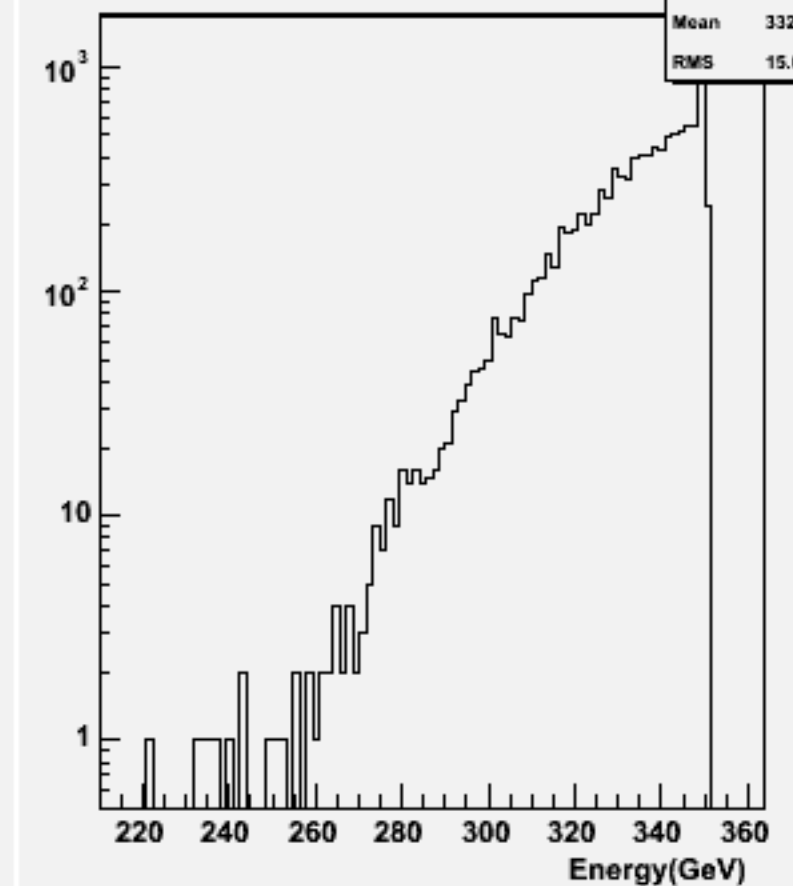
Particle cos θ : w102393 uubbbb_o

Start point R : w102393 uubbbb_o

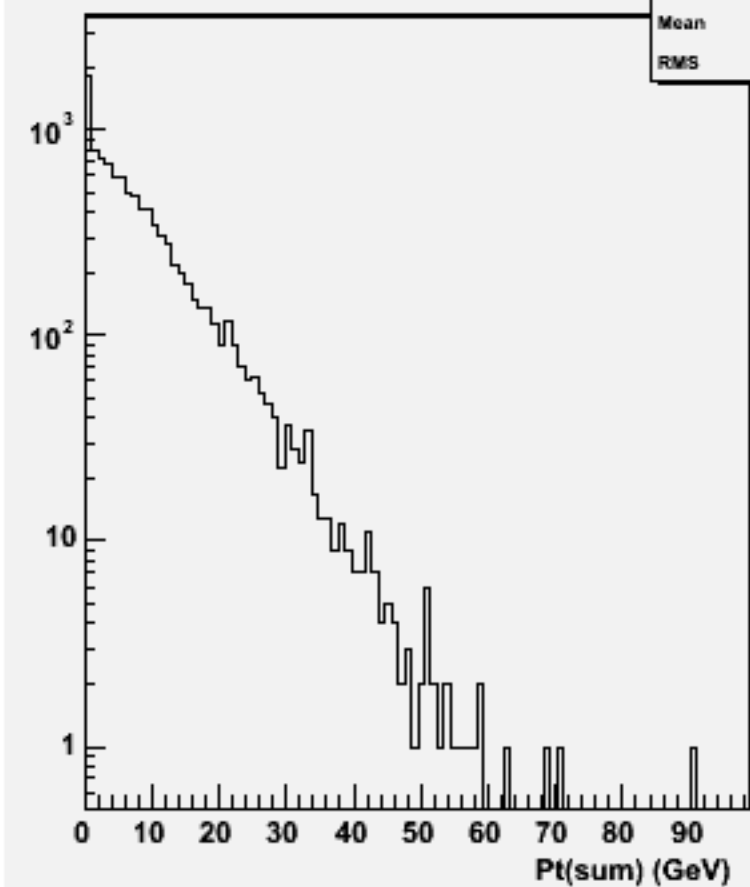


Start point Z : w102393 uubbbb_o

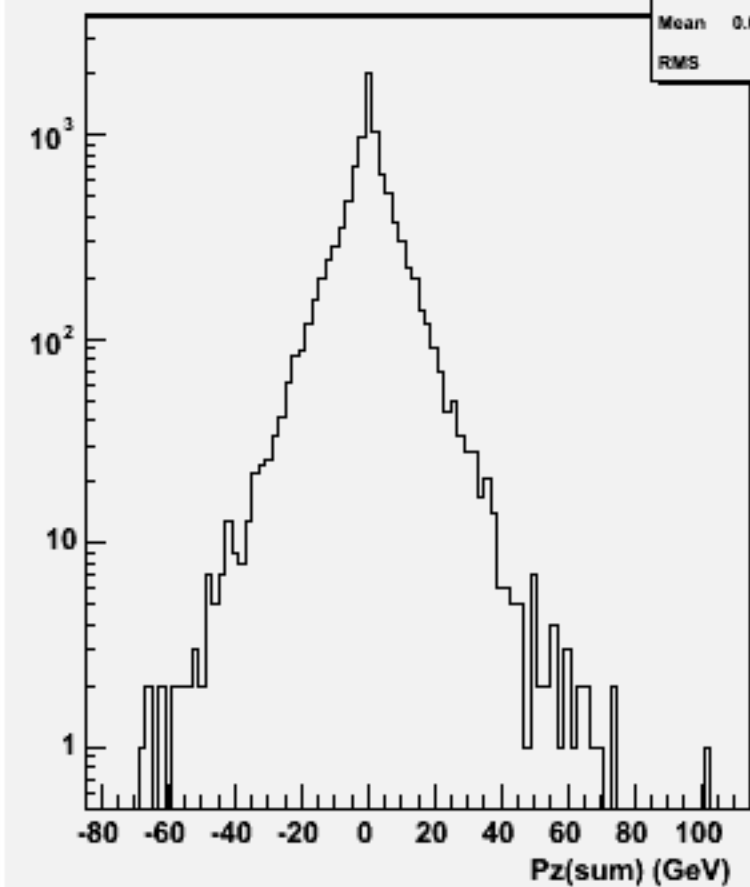


Total Energy (inc. ν): w102393 uubbbb_oTotal Energy (inc. ν): w102393 uubbbb_oTotal Energy (w/o ν): w102393 uubbbb_o

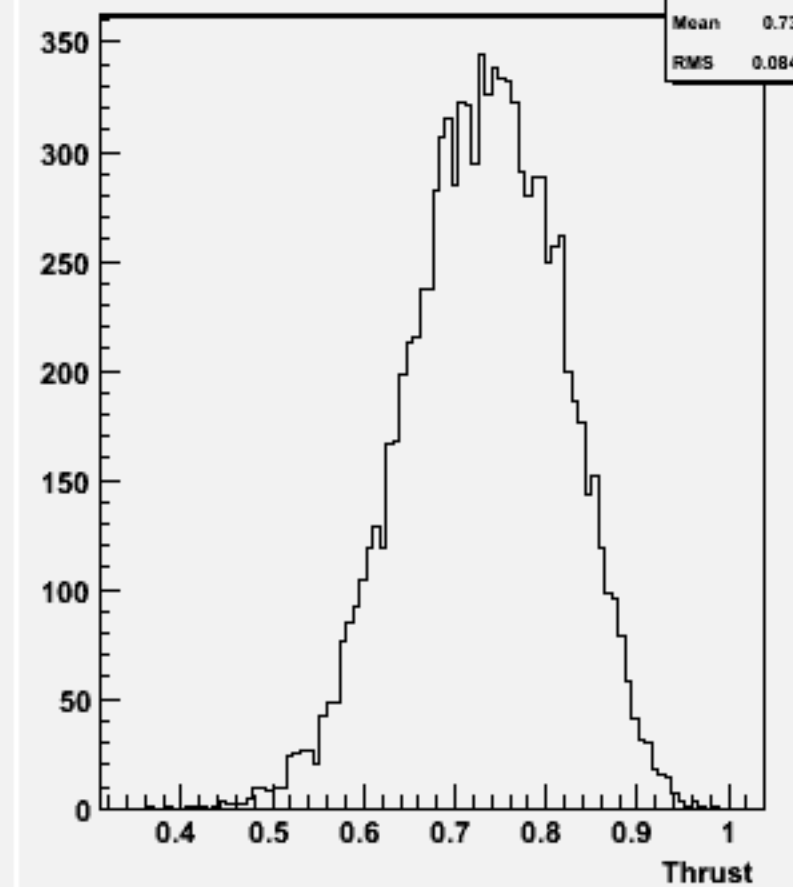
Pt Sum: w102393 uubbbb_o

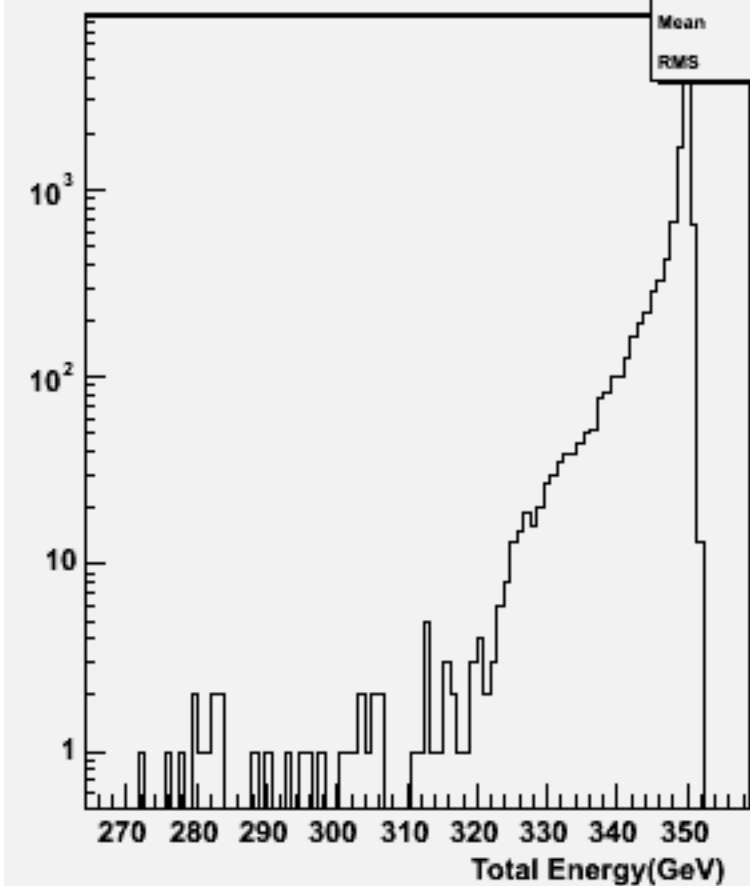
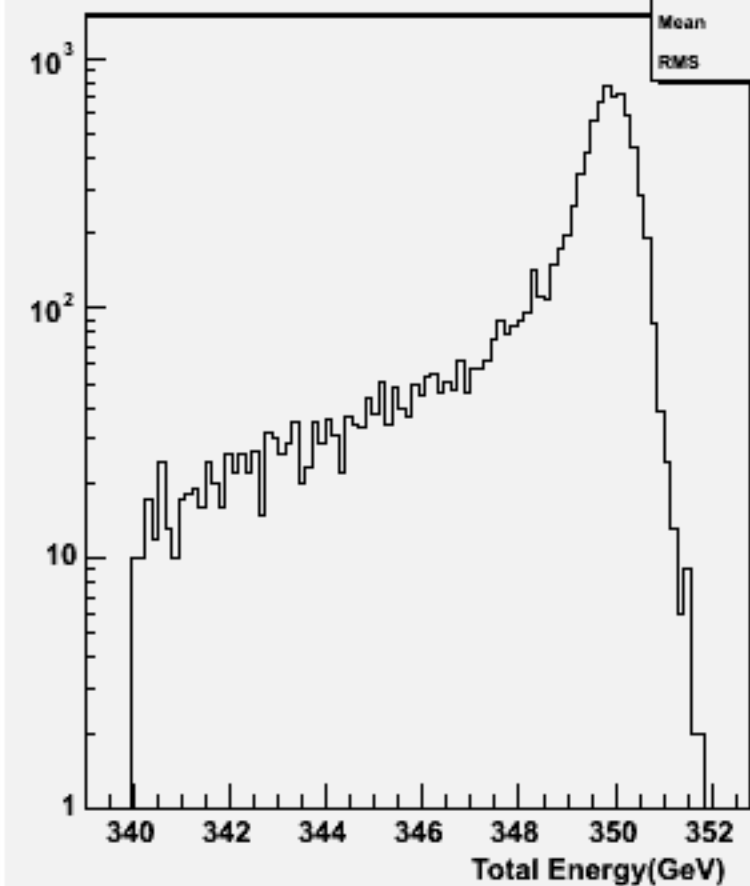
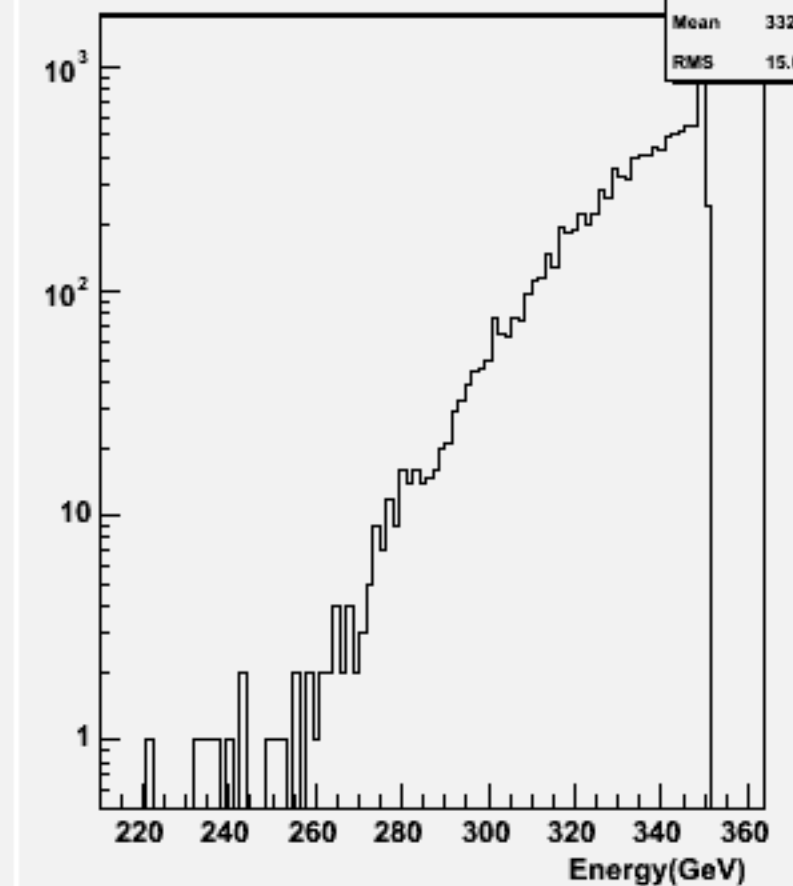


Pz Sum: w102393 uubbbb_o

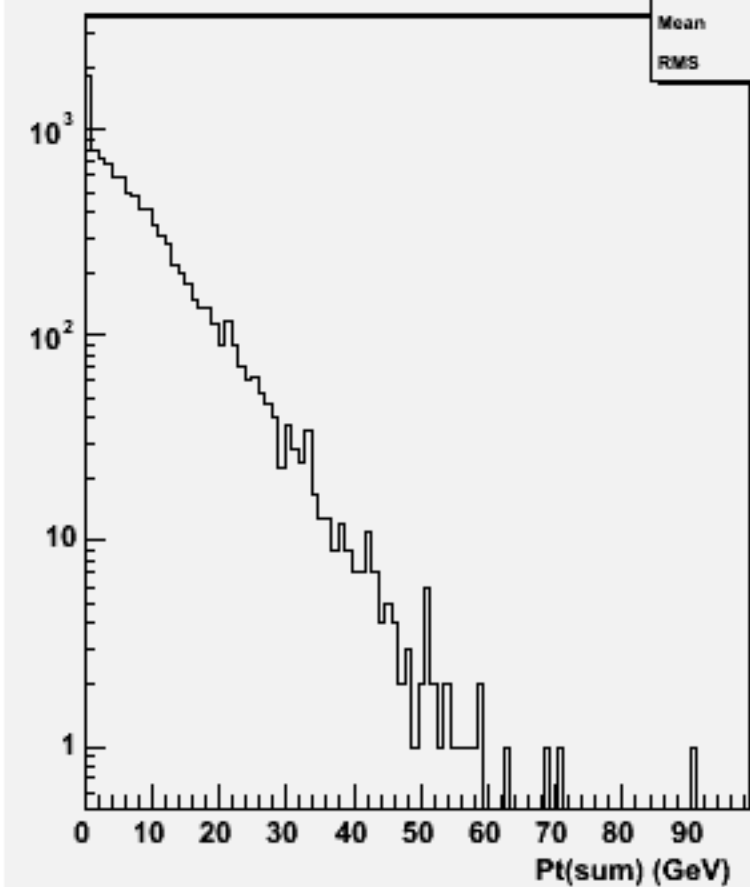


Thrust w102393 uubbbb_o

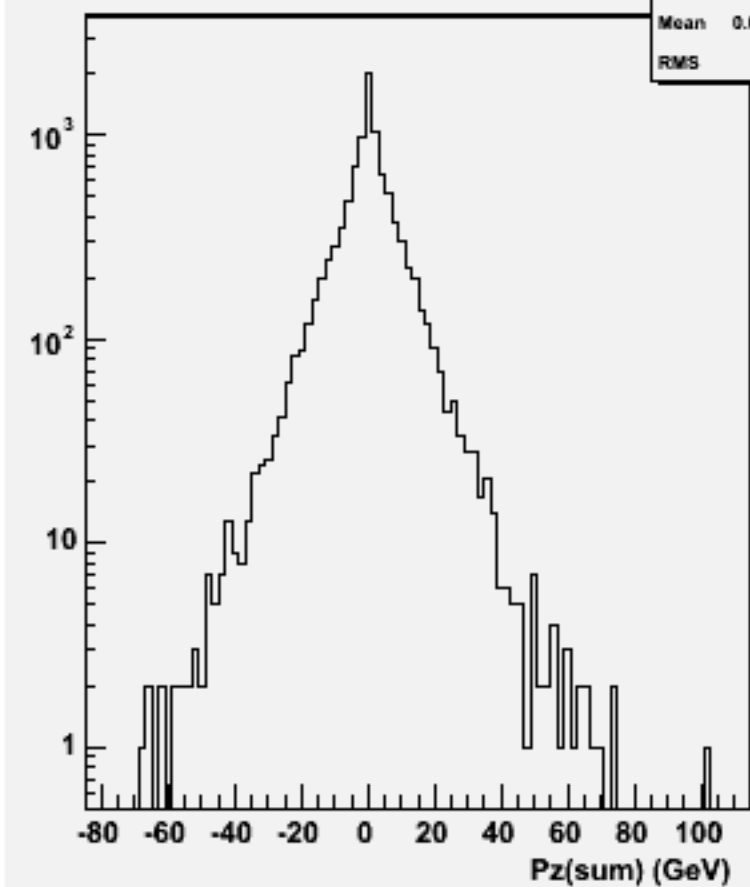


Total Energy (inc. ν): w102393 uubbbb_oTotal Energy (inc. ν): w102393 uubbbb_oTotal Energy (w/o ν): w102393 uubbbb_o

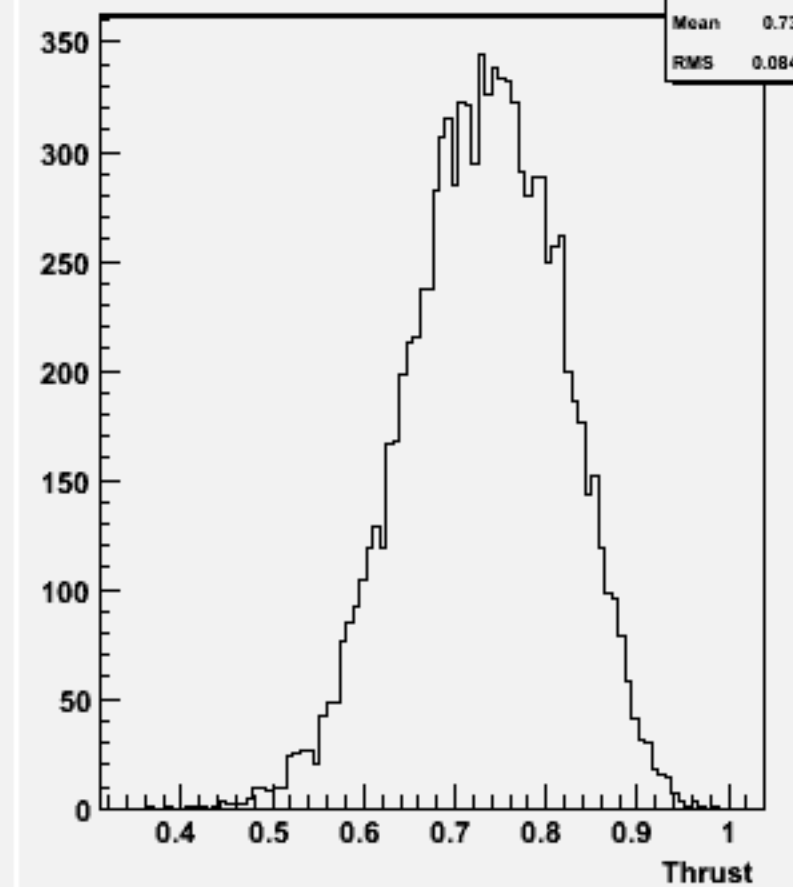
Pt Sum: w102393 uubbbb_o

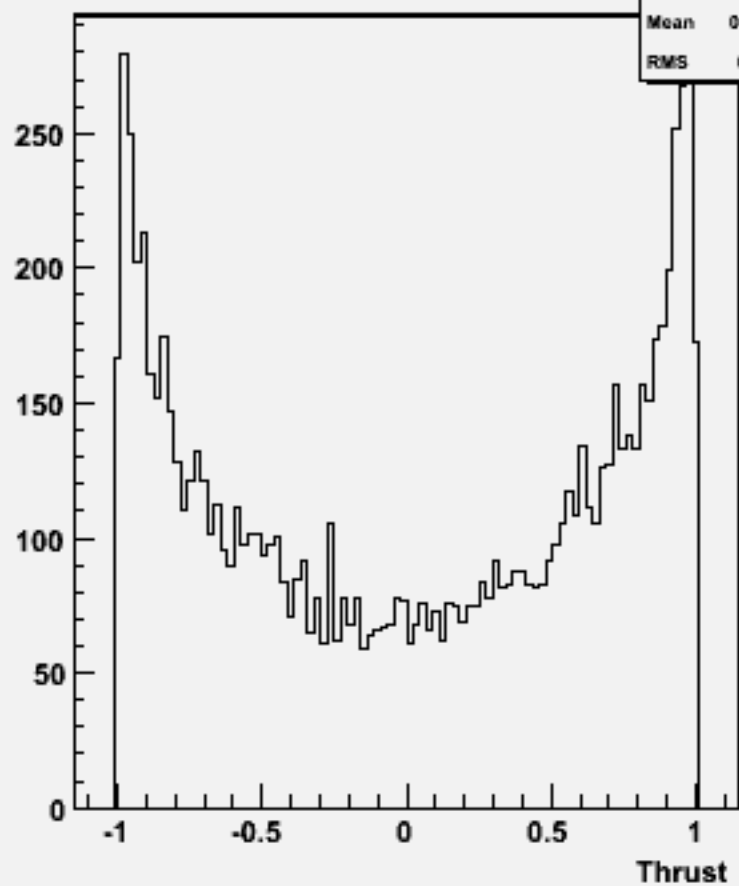


Pz Sum: w102393 uubbbb_o



Thrust w102393 uubbbb_o

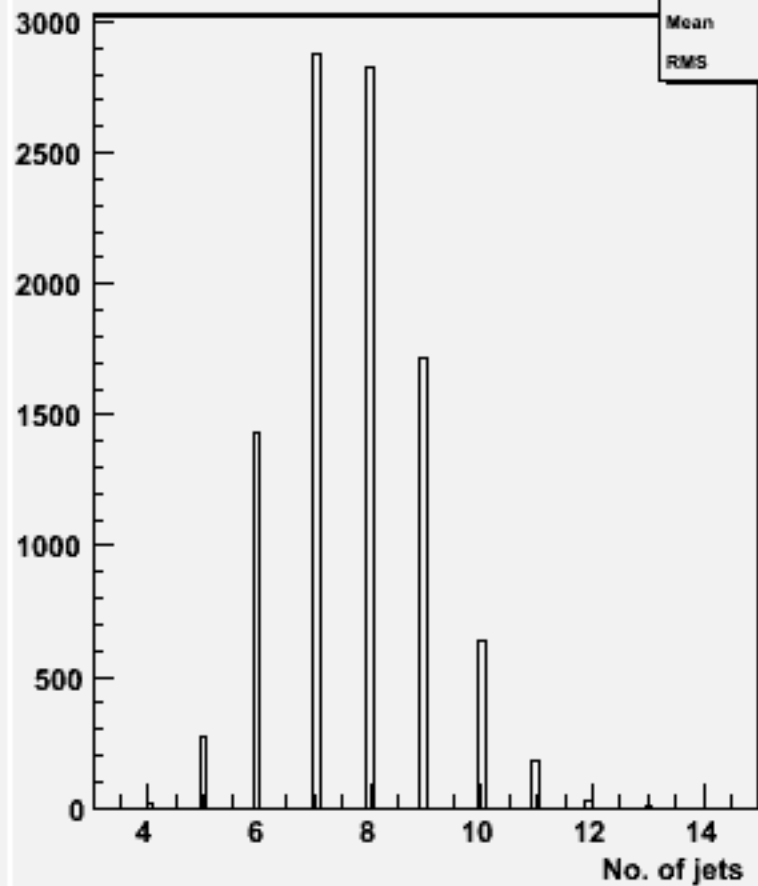


cos Θ (thrust) w102393 uubbbb_o

h_csth

Entries	10000
Mean	0.01913
RMS	0.6838

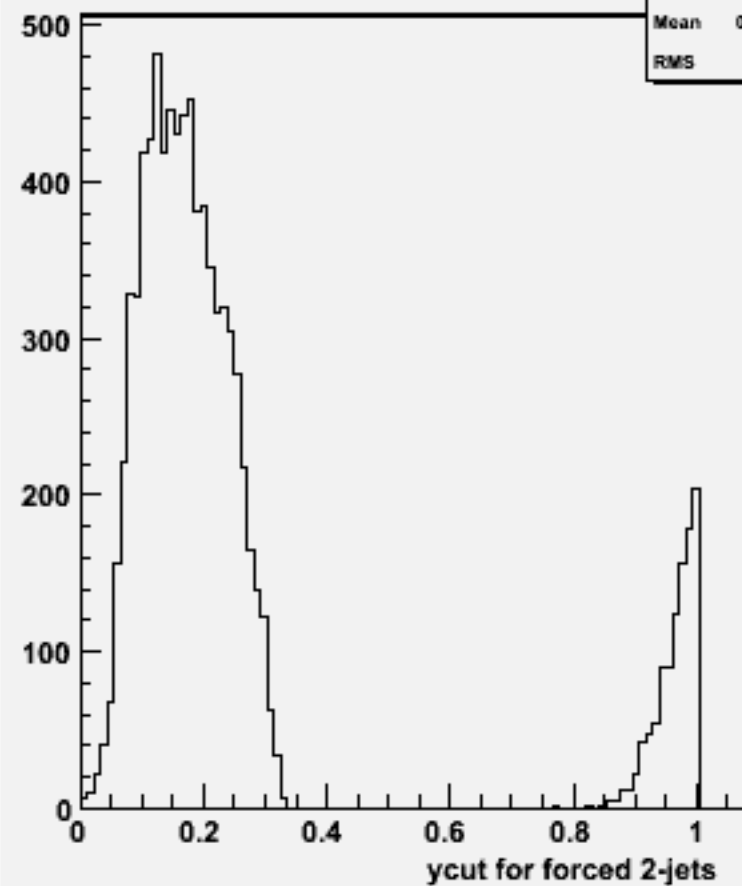
No. jets (ycut=0.001) : w102393 uubbbb_o



h_njets

Entries	10000
Mean	7.703
RMS	1.304

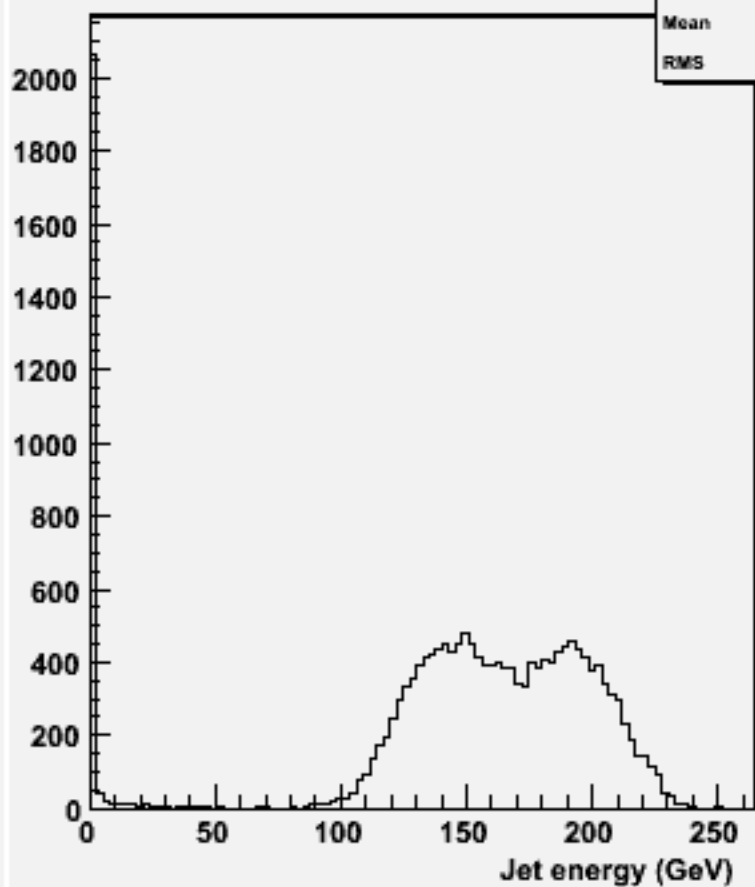
Ycut for 2-jets :w102393 uubbbb_o



h_yc2j

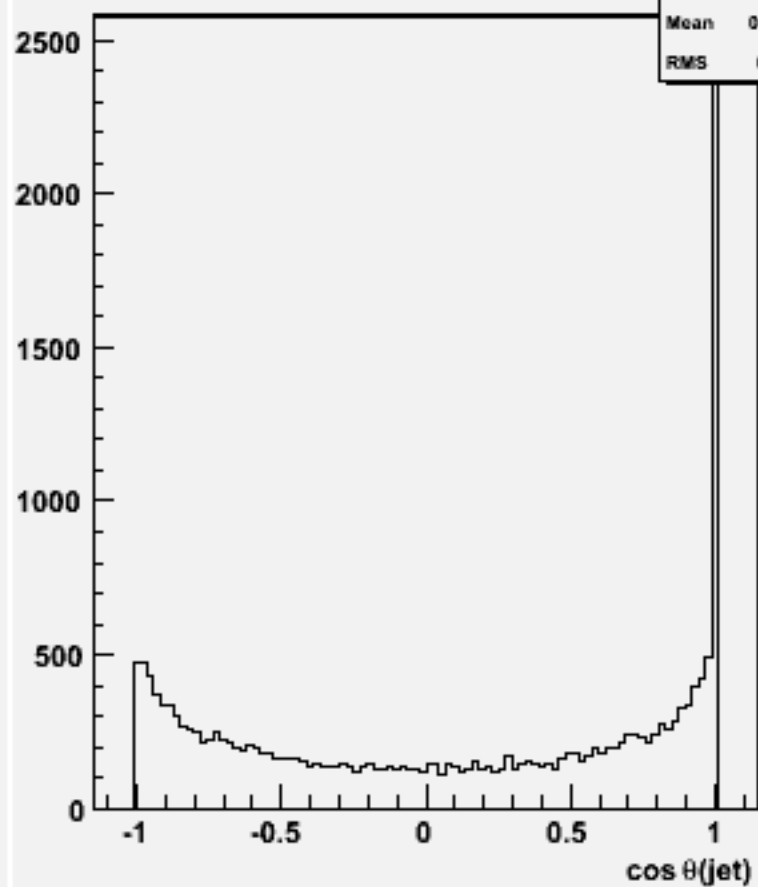
Entries	10000
Mean	0.2622
RMS	0.265

energy for 2-jets :w102393 uubbbb_o



h_j0e

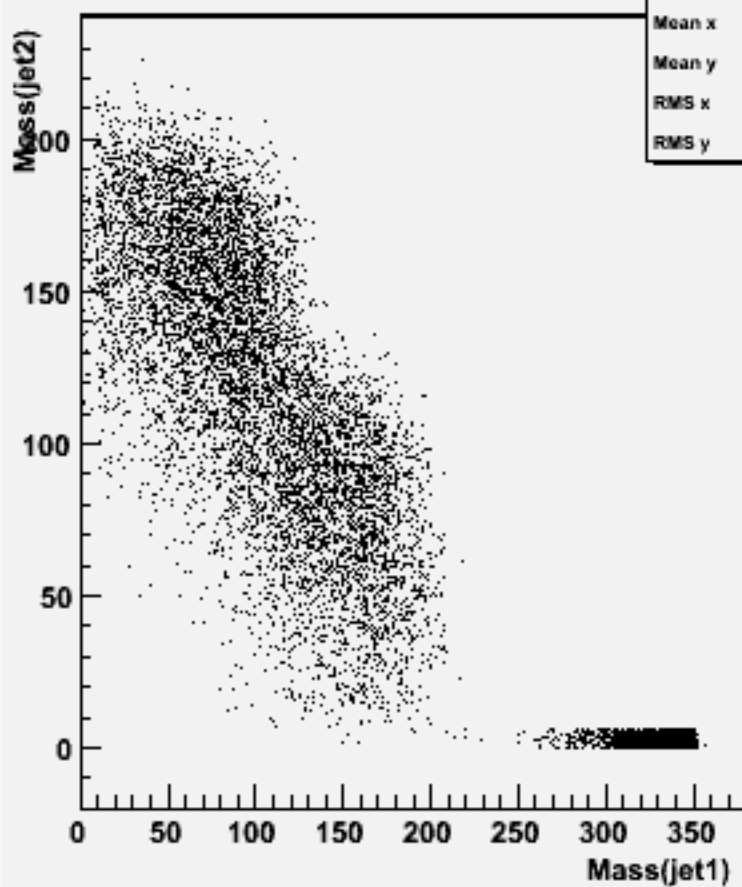
Entries	20000
Mean	145.7
RMS	61.86

cos Θ for 2-jets :w102393 uubbbb_o

h_j0cs

Entries	20000
Mean	0.09893
RMS	0.7177

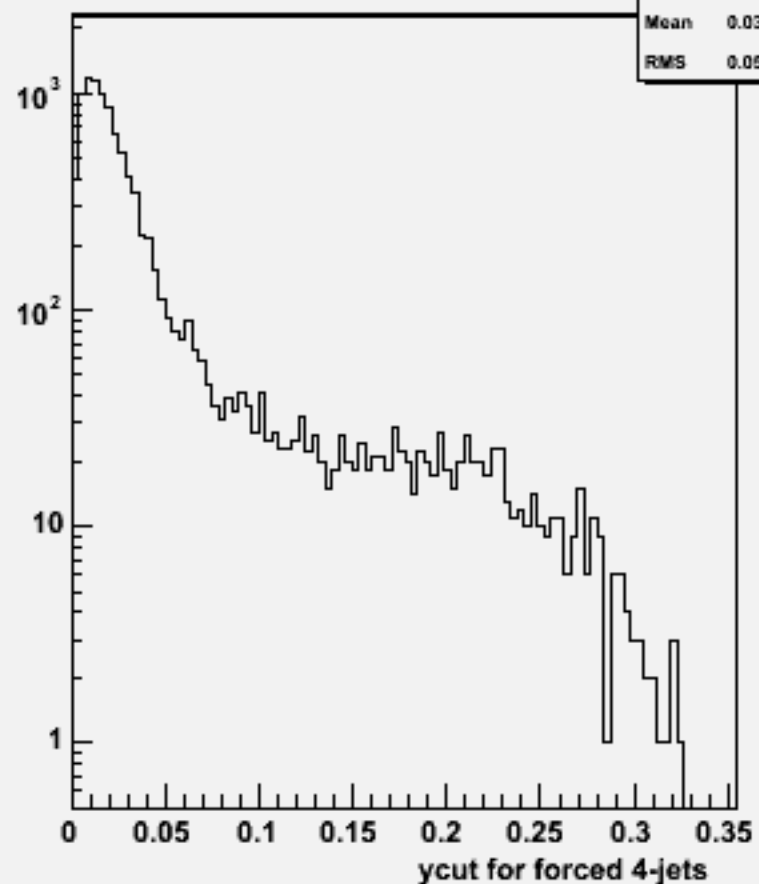
Jet mass for forced 2-jets : w102393 uubbbb_o



h_j0mj1m

Entries	10000
Mean x	151.2
Mean y	93.58
RMS x	105
RMS y	64.4

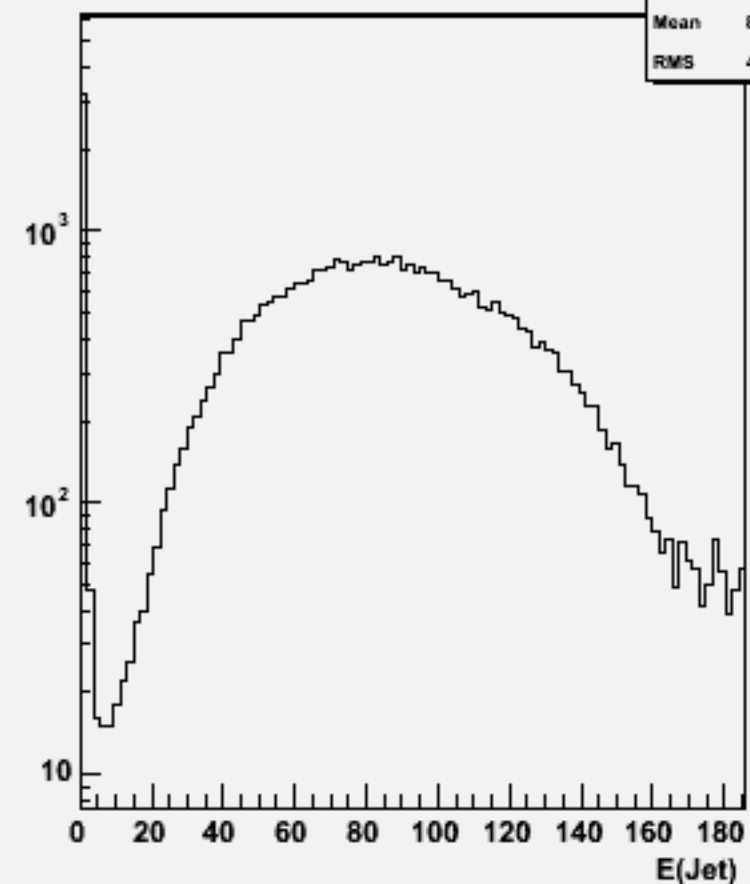
Ycut for 4-jets :w102393 uubbbb_o



h_yc4j

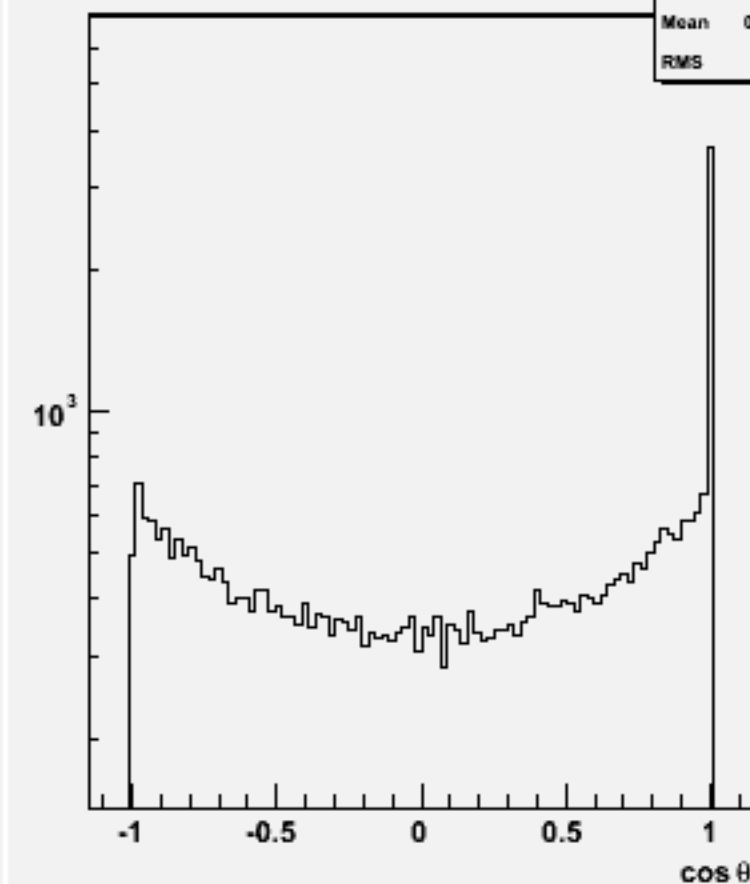
Entries	10000
Mean	0.03801
RMS	0.05358

Jet energies(All jets)w102393 uubbbb_o



ha_j0e

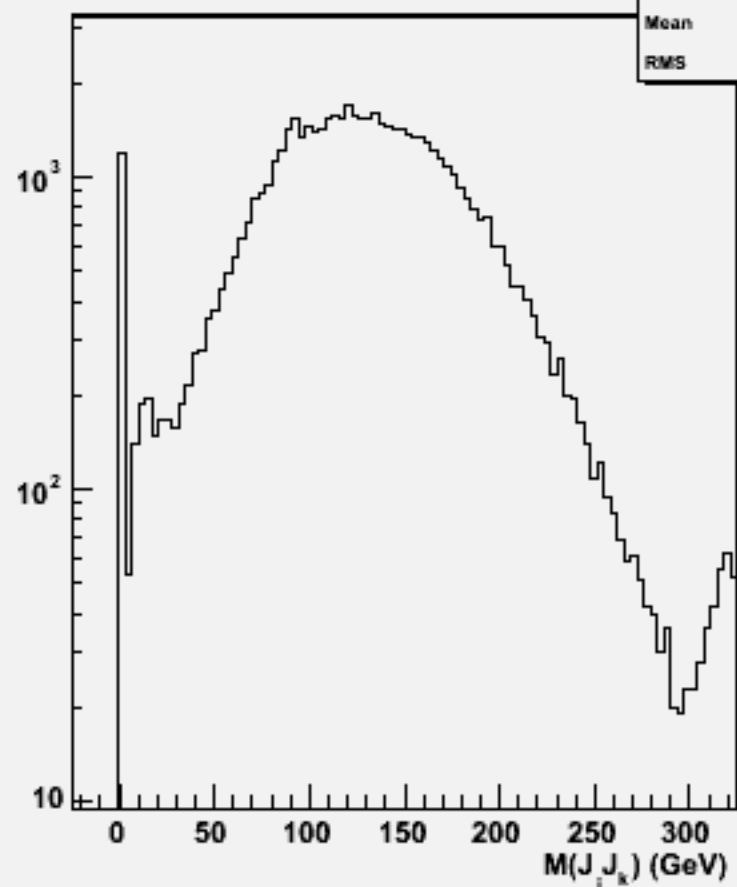
Entries	40000
Mean	81.22
RMS	40.13

Jet cos θ (All jets)w102393 uubbbb_o

ha_j0cs

Entries	40000
Mean	0.08279
RMS	0.6653

2jets mass(All comb)w102393 uubbbb_o



ha_m01

Entries	60000
Mean	129.6
RMS	54.62