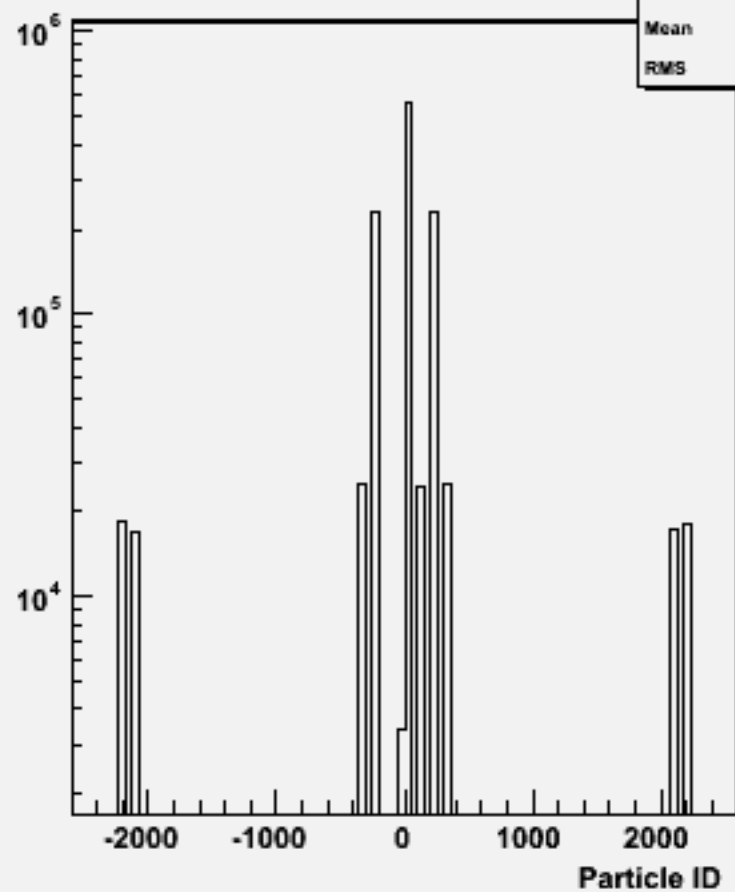


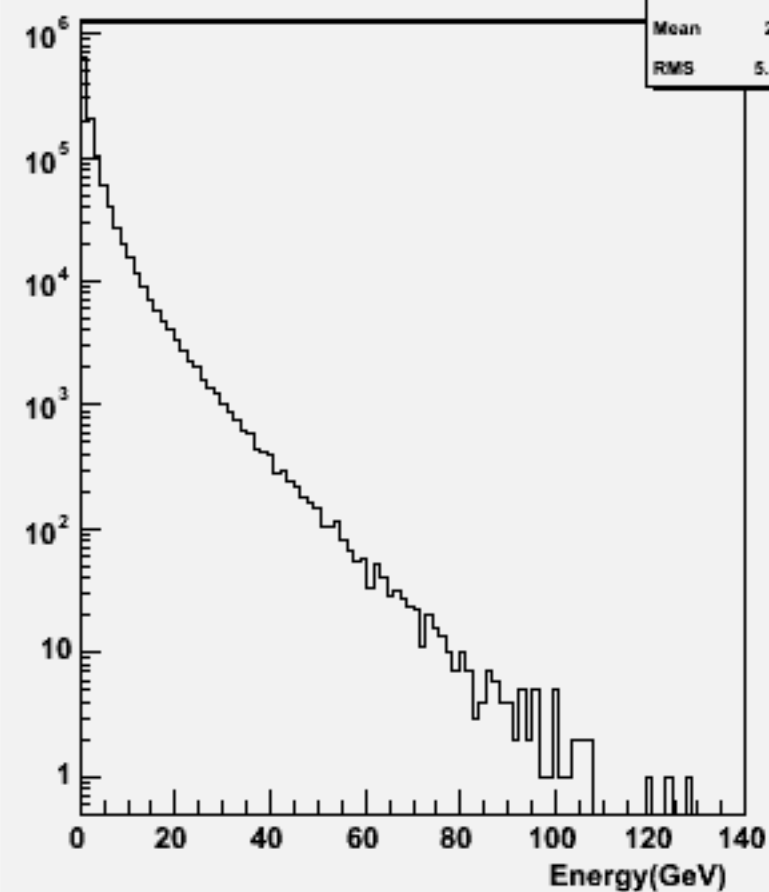
Generator file information: w101668 uuuddu_o

process_id=w101668
job_date_time=100628-144511
process_name=uuuddu_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=1.28324656714306
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101668_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/w101668/run_01
comment=

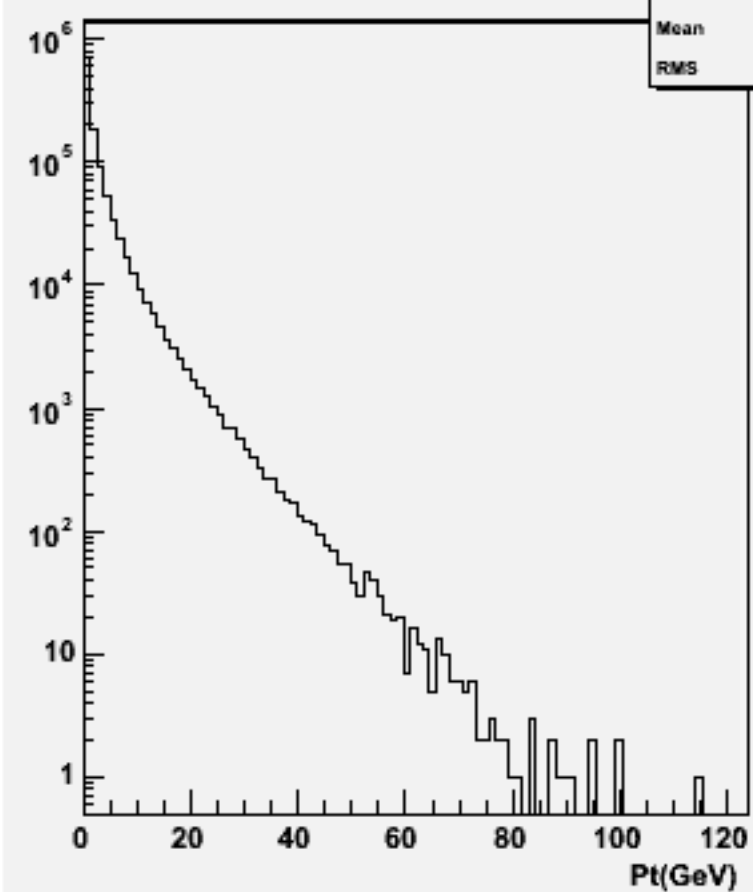
Particle ID : w101668 uuuddu_o



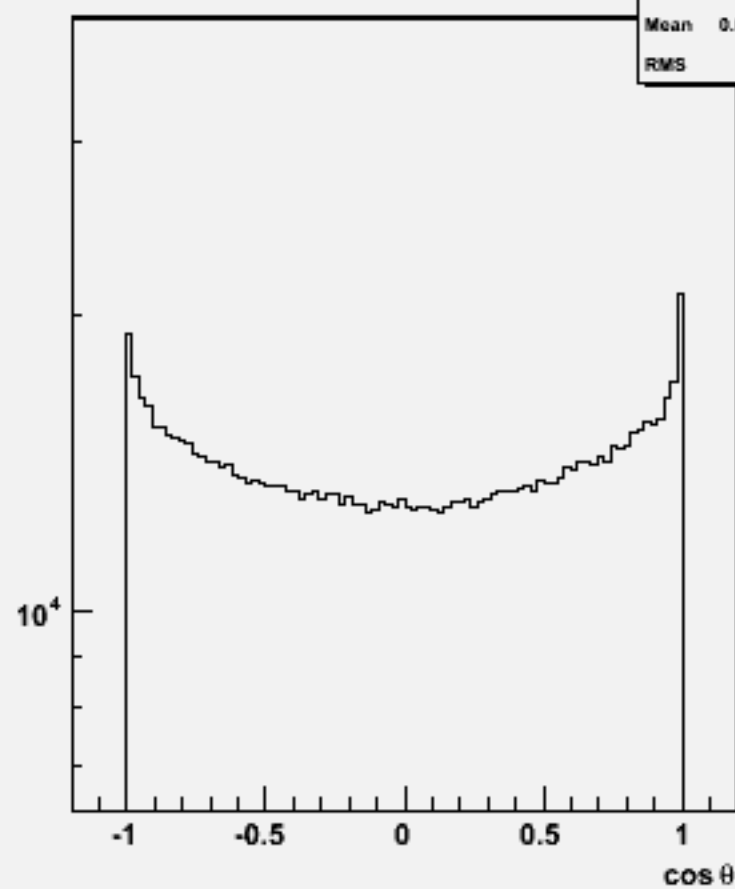
Particle Energy : w101668 uuuddu_o



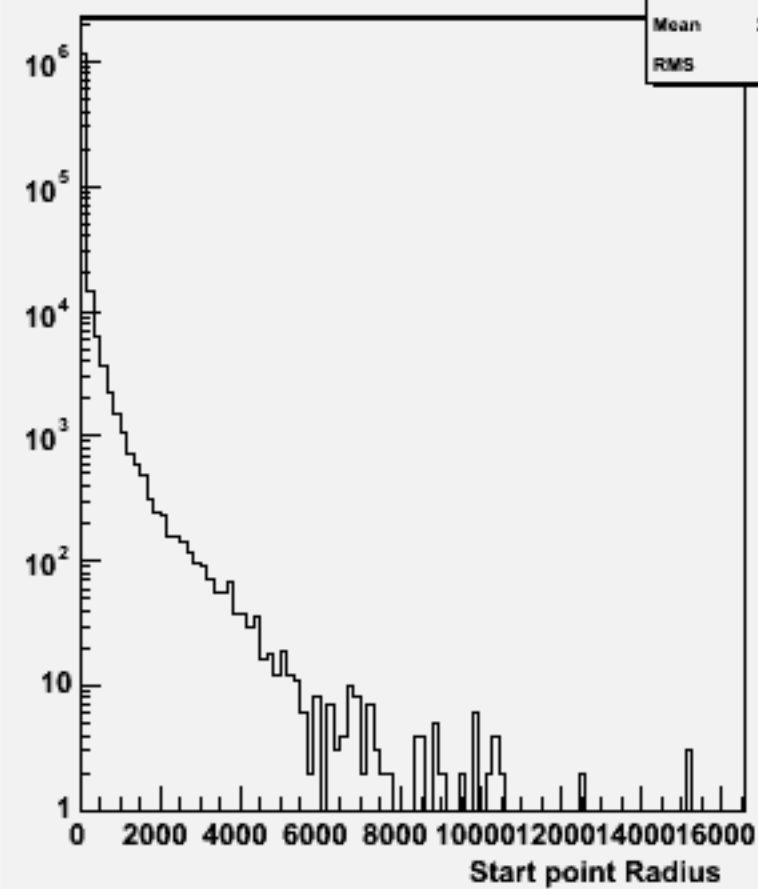
Particle Pt : w101668 uuuddu_o



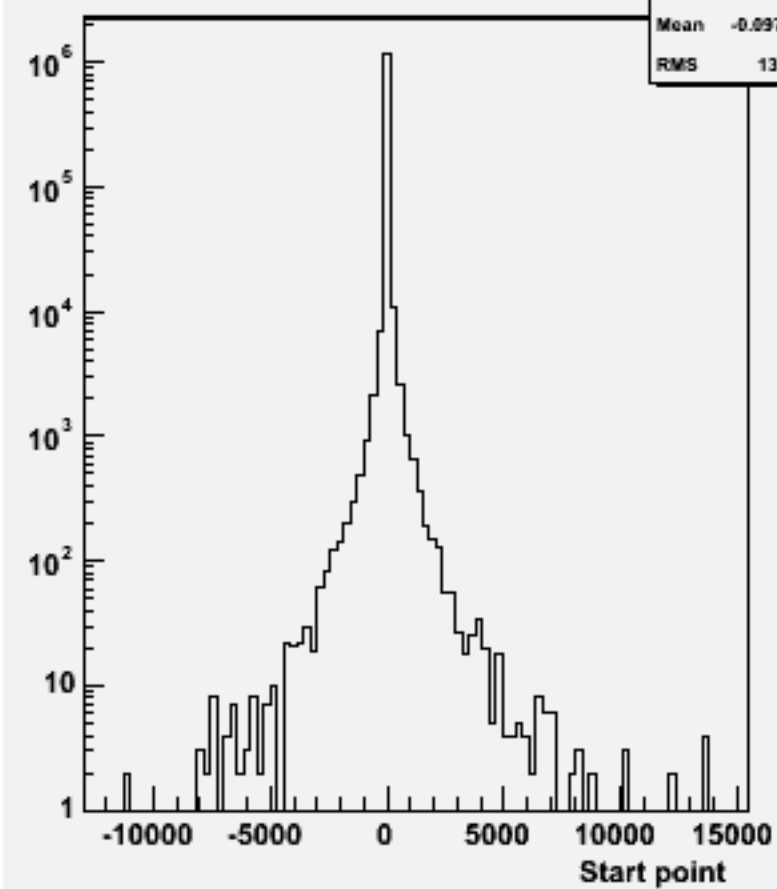
Particle cosθ : w101668 uuuddu_o

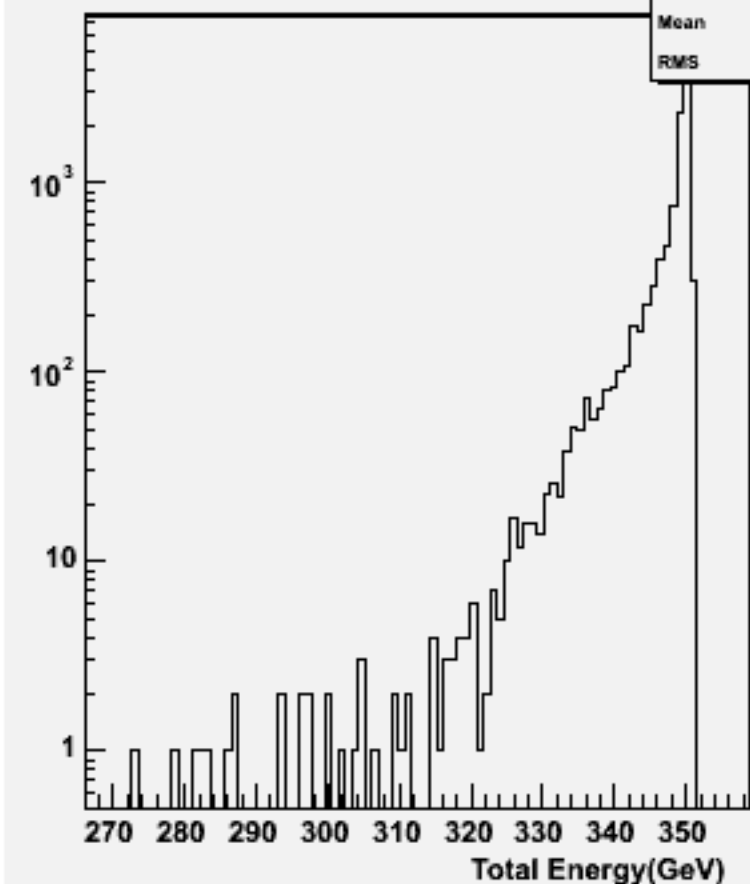
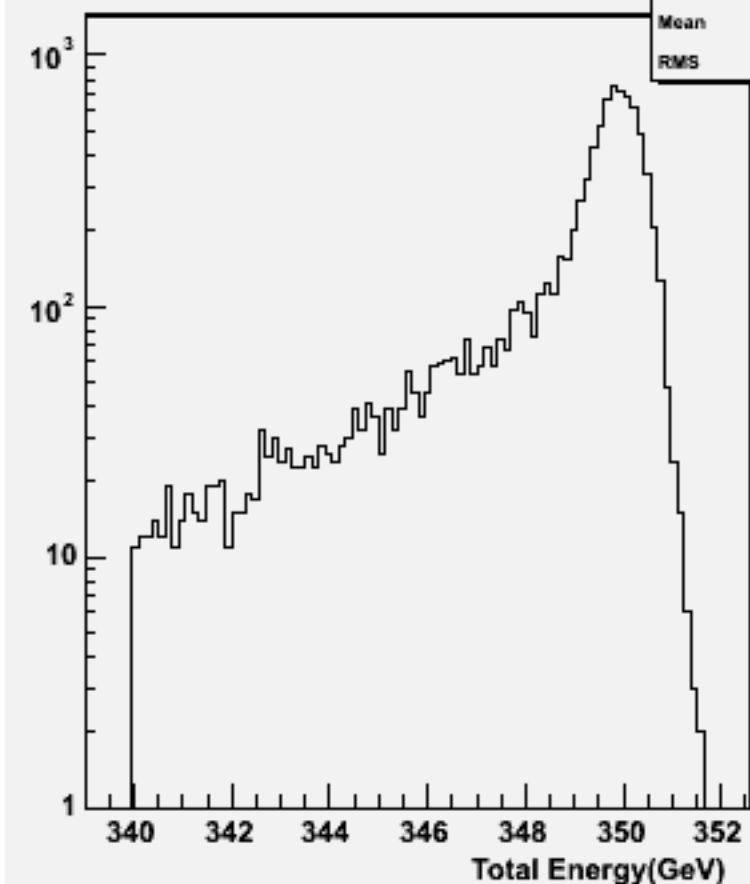
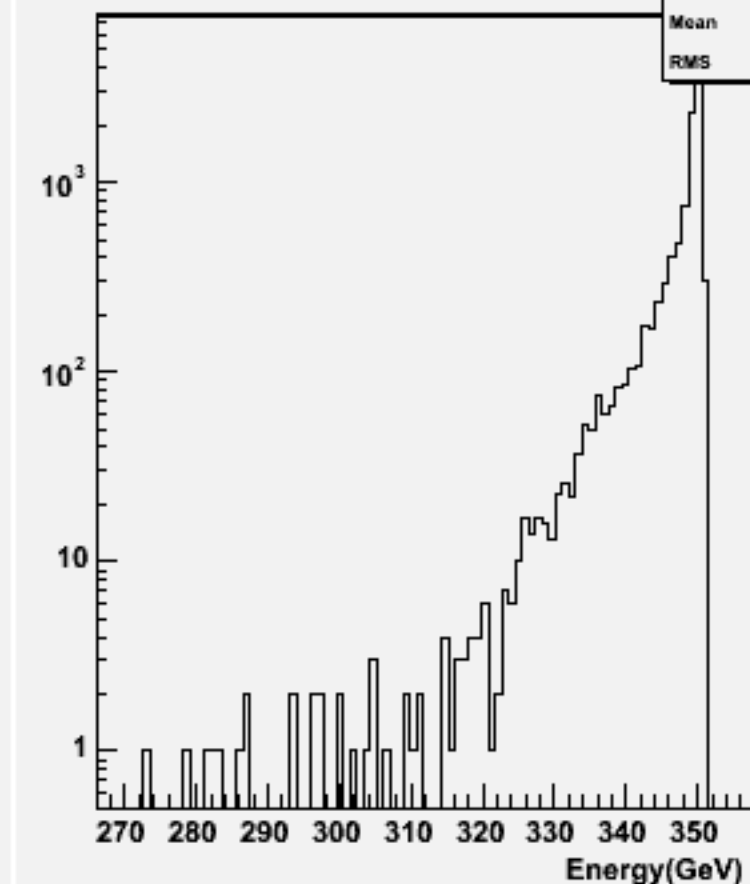


Start point R : w101668 uuuddu_o

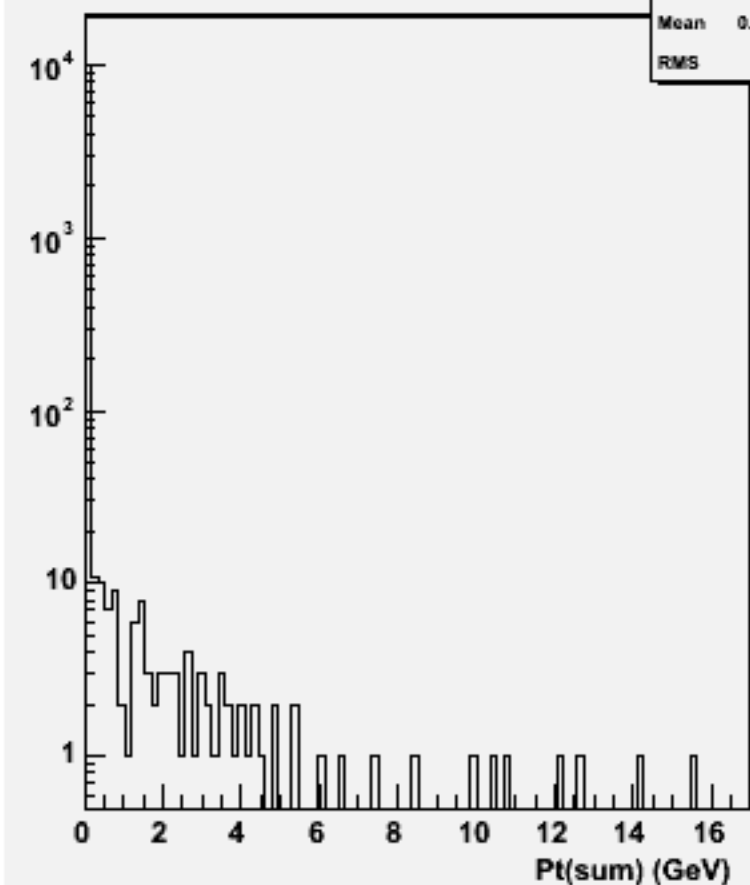


Start point Z : w101668 uuuddu_o

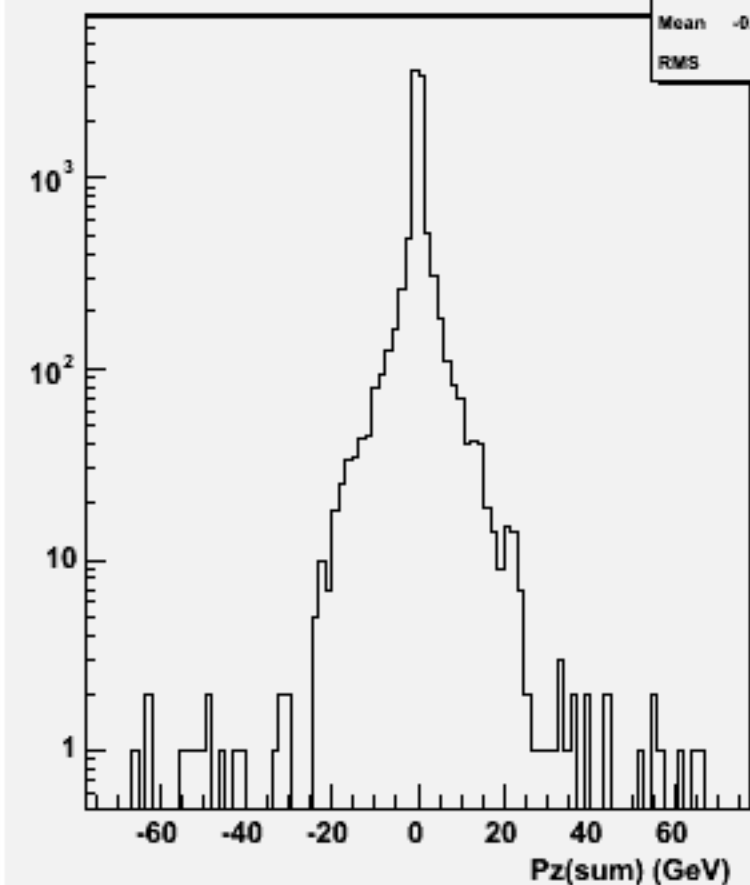


Total Energy (inc. ν): w101668 uuuddu_oTotal Energy (inc. ν): w101668 uuuddu_oTotal Energy (w/o ν): w101668 uuuddu_o

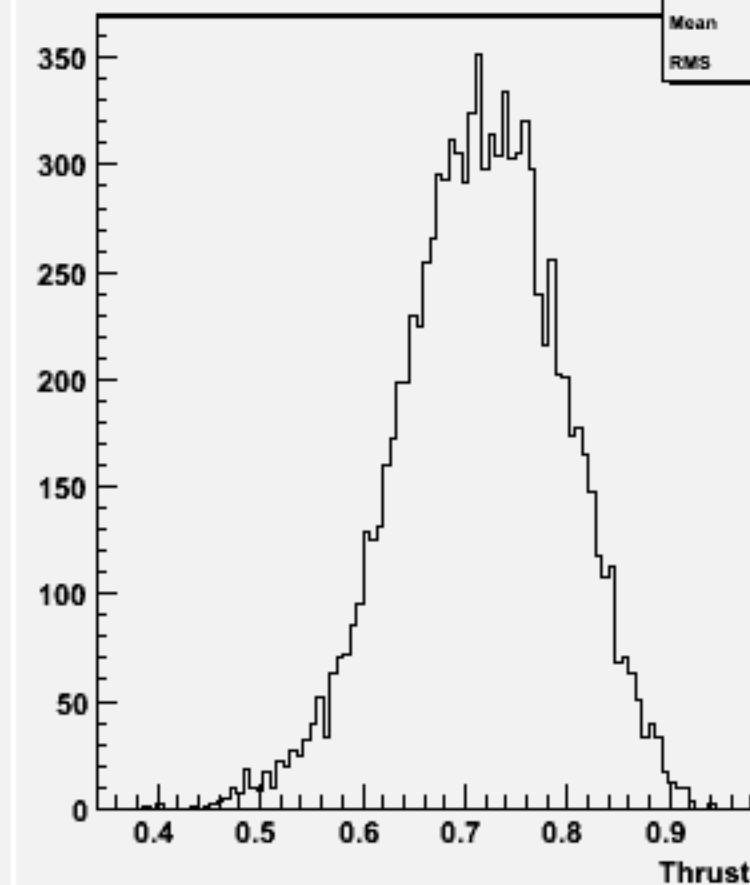
Pt Sum: w101668 uuuddu_o

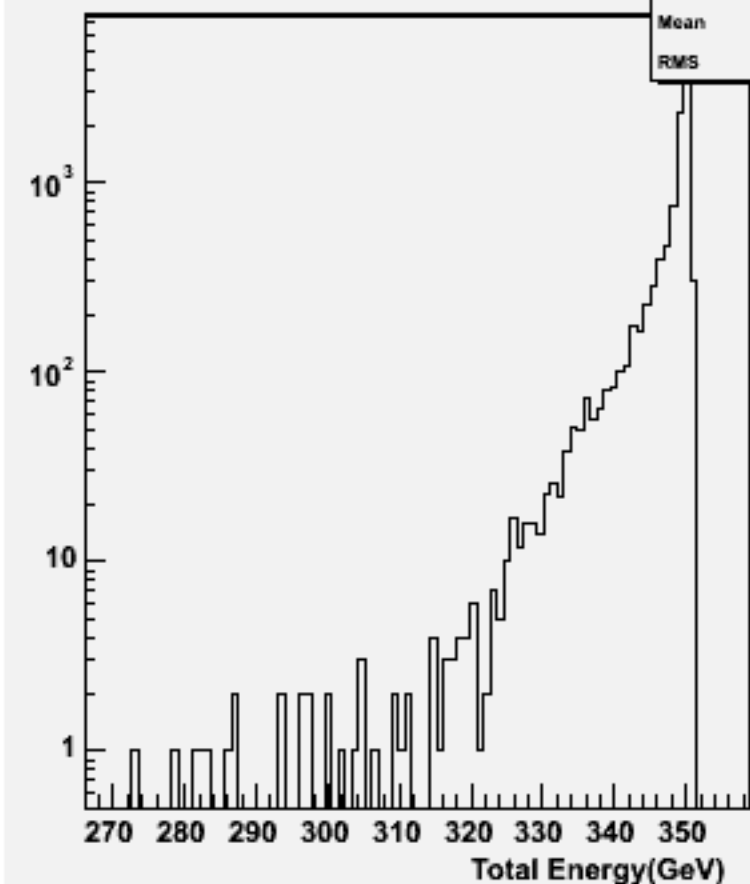
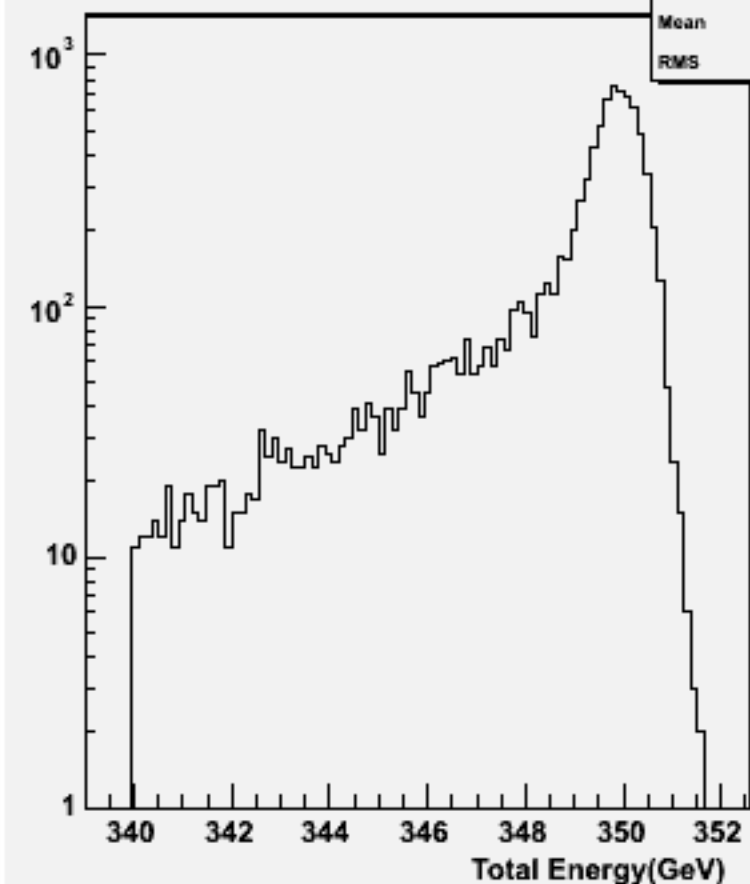
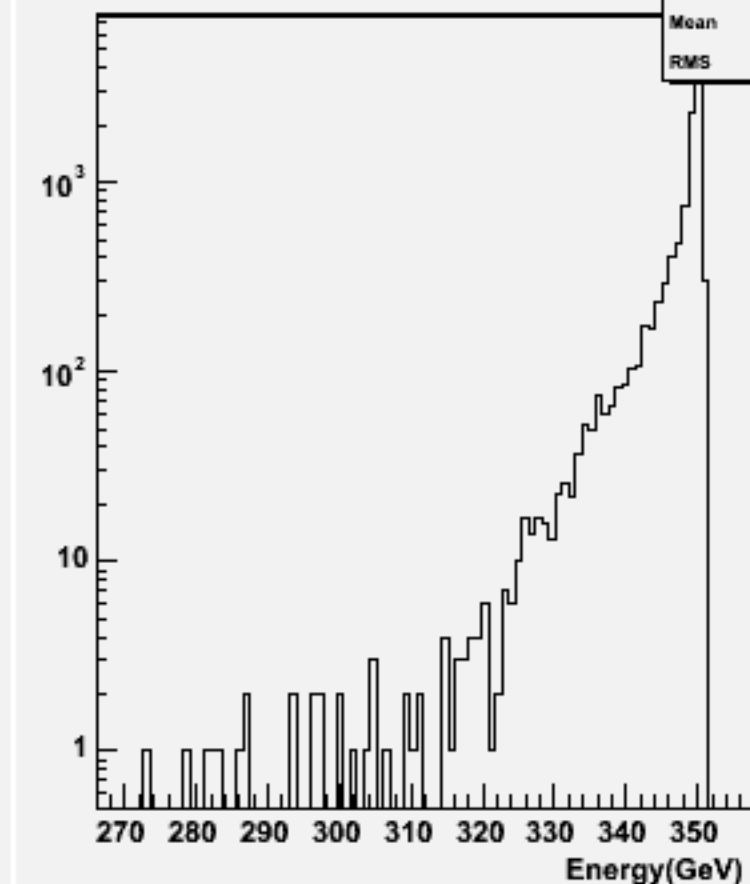


Pz Sum: w101668 uuuddu_o

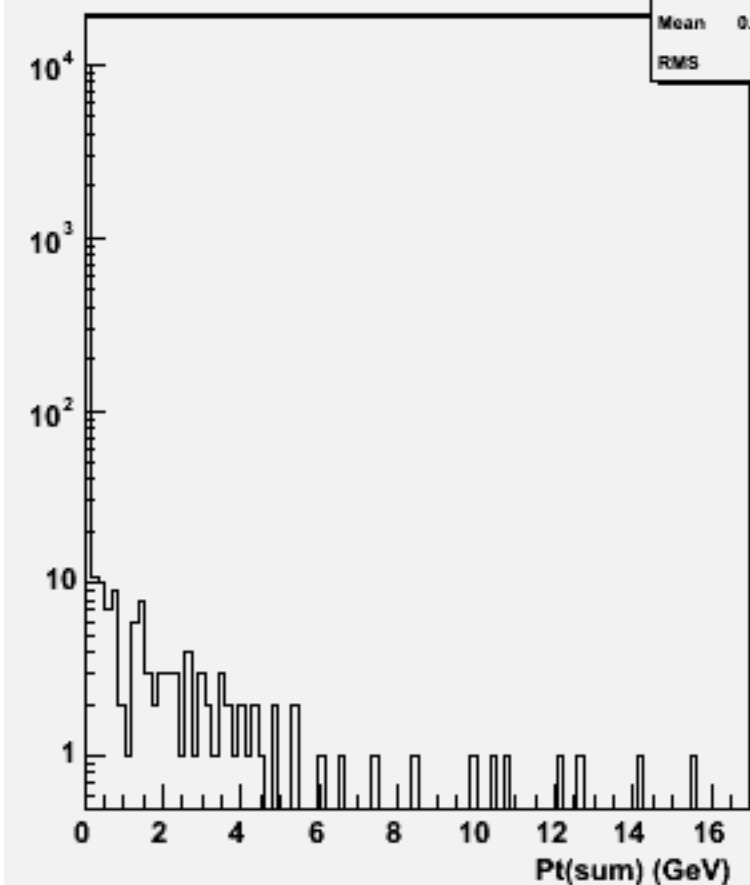


Thrust w101668 uuuddu_o

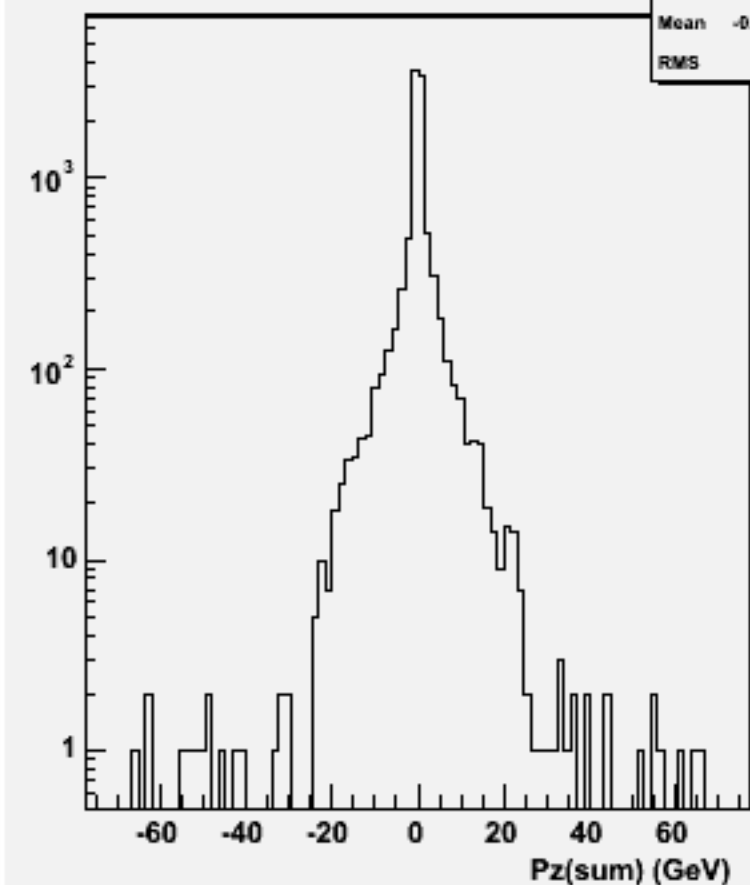


Total Energy (inc. ν): w101668 uuuddu_oTotal Energy (inc. ν): w101668 uuuddu_oTotal Energy (w/o ν): w101668 uuuddu_o

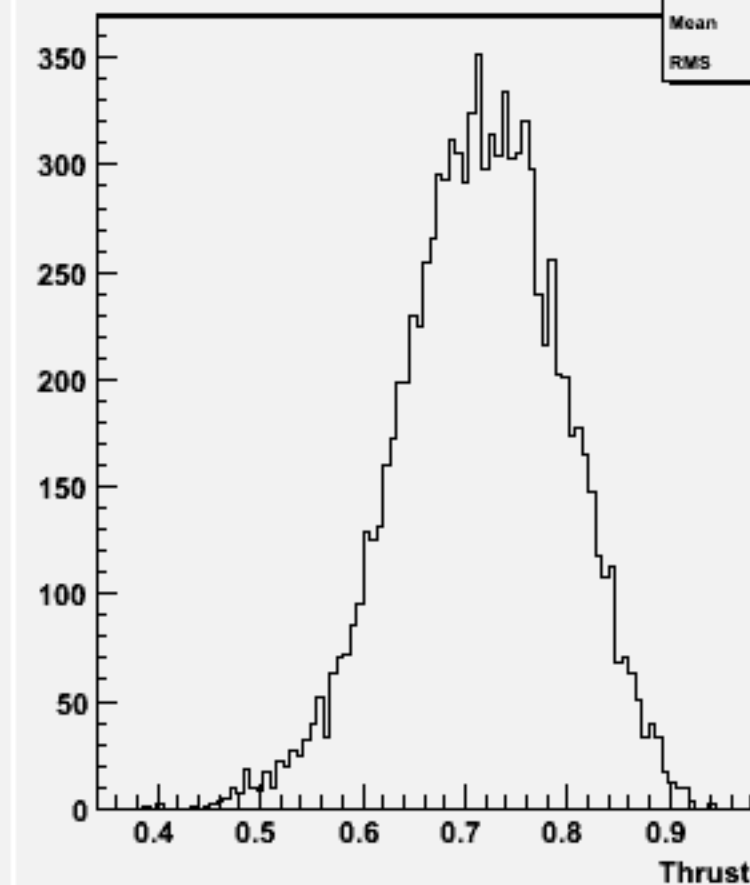
Pt Sum: w101668 uuuddu_o

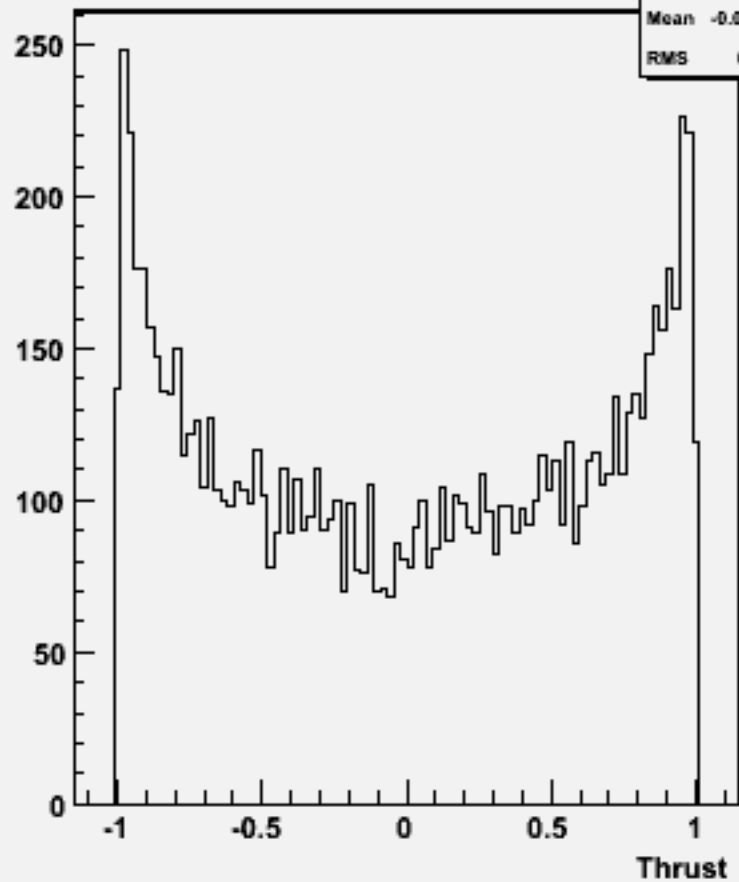


Pz Sum: w101668 uuuddu_o



Thrust w101668 uuuddu_o

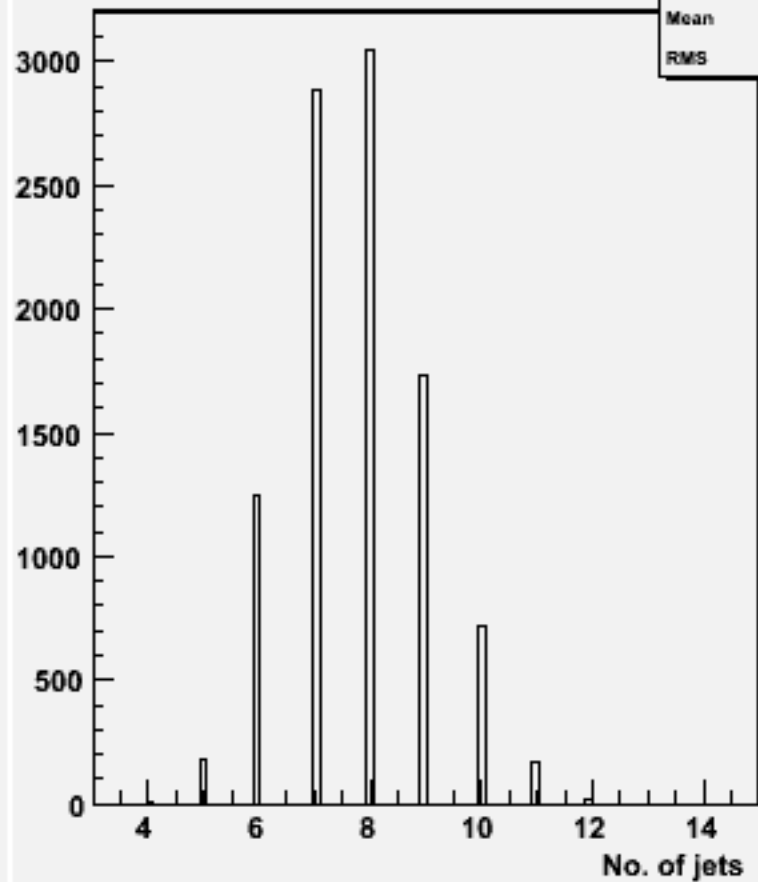


cos Θ (thrust) w101668 uuuddu_o

h_csth

Entries 10000
Mean -0.001823
RMS 0.6493

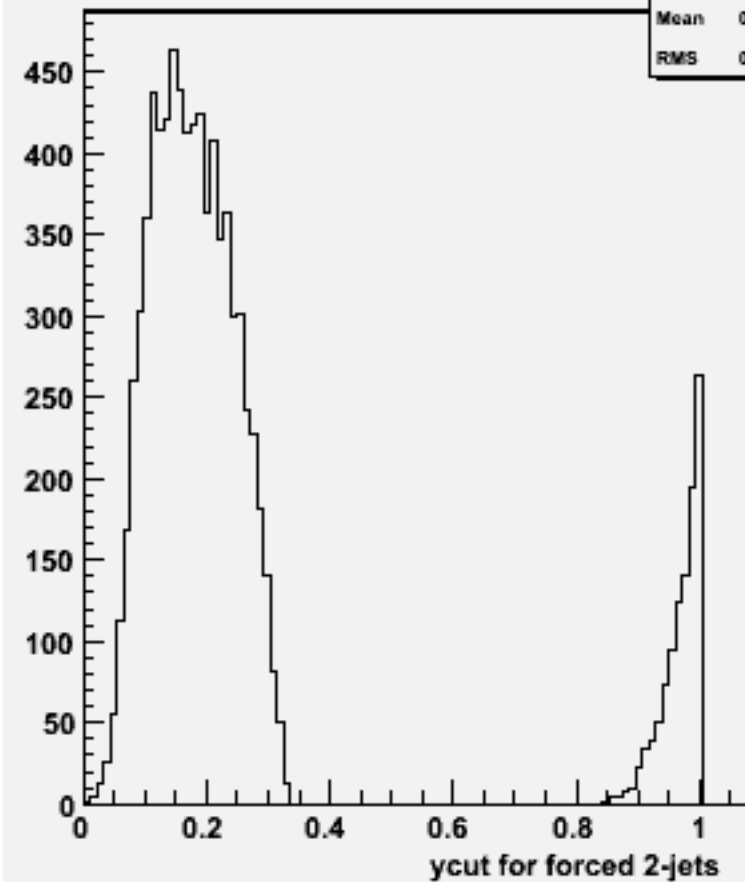
No. jets (ycut=0.001) : w101668 uuuddu_o



h_njets

Entries 10000
Mean 7.784
RMS 1.251

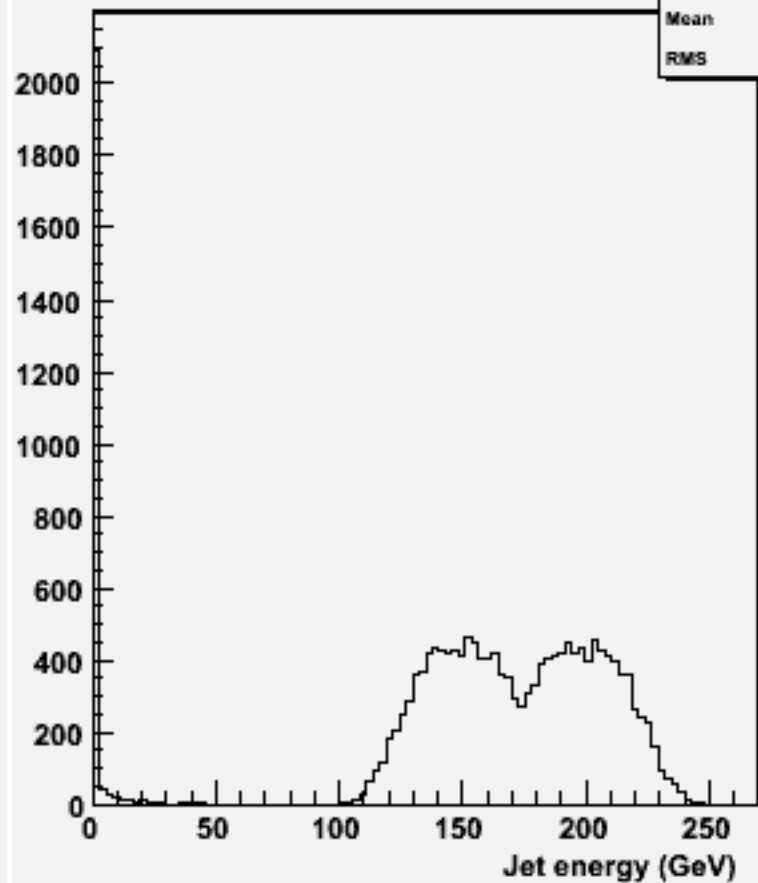
Ycut for 2-jets :w101668 uuuddu_o



h_yc2j

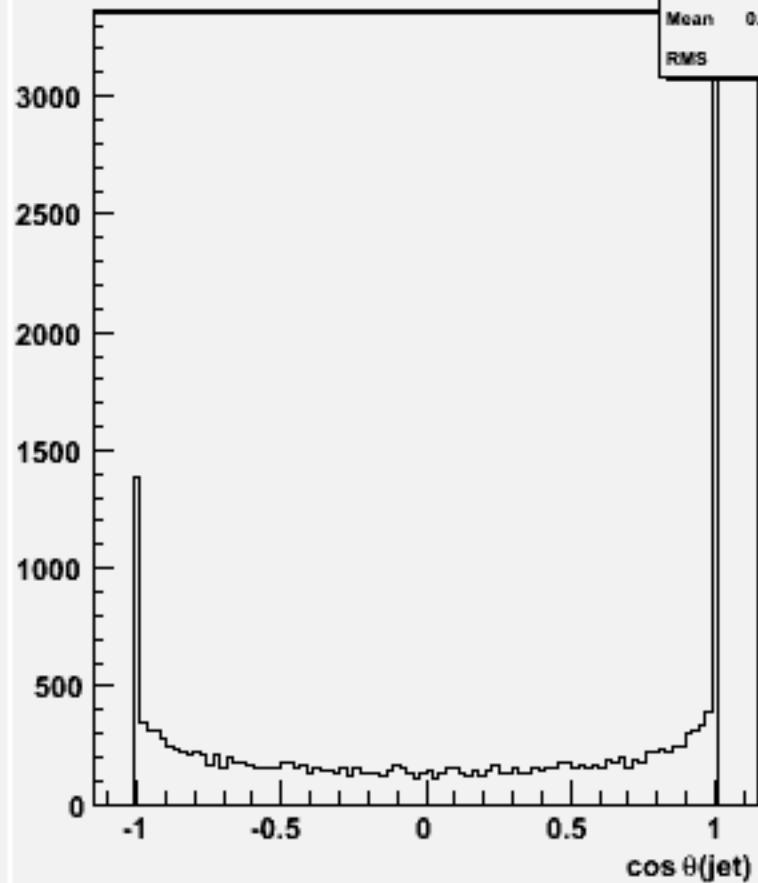
Entries 10000
Mean 0.2713
RMS 0.2658

energy for 2-jets :w101668 uuuddu_o



h_j0e

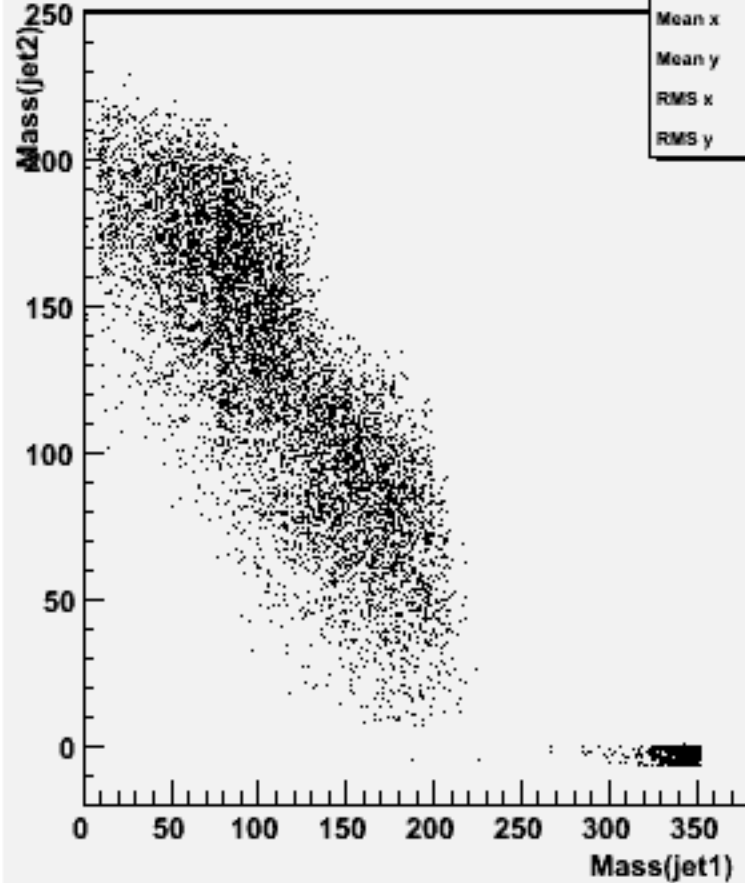
Entries 20000
Mean 152
RMS 64.57

cos θ for 2-jets :w101668 uuuddu_o

h_j0cs

Entries 20000
Mean 0.09575
RMS 0.7322

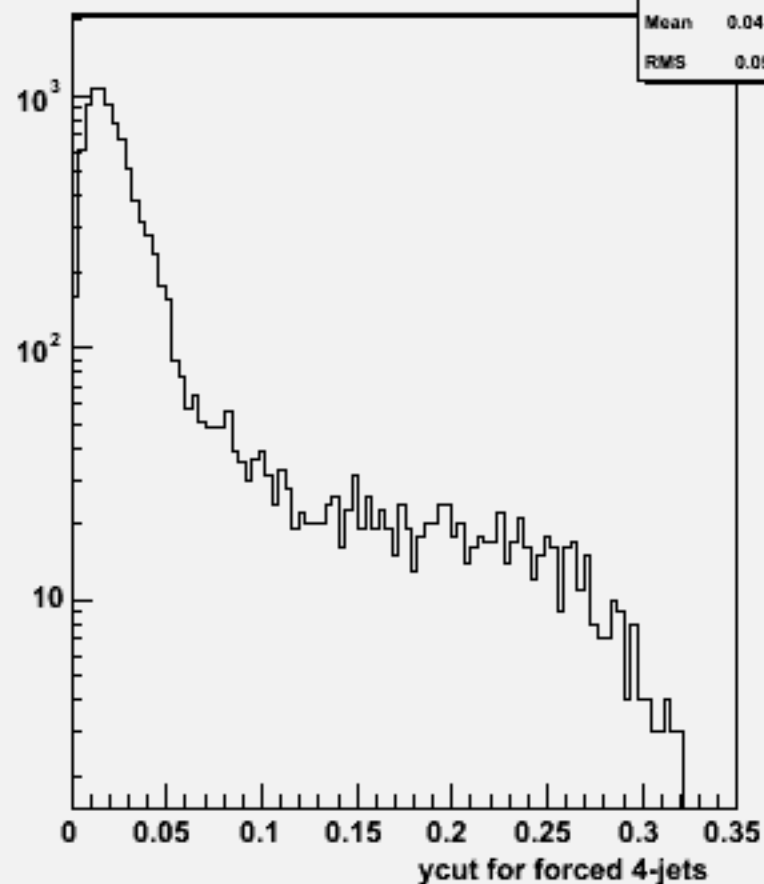
Jet mass for forced 2-jets : w101668 uuuddu_o



h_j0mj1m

Entries 10000
Mean x 161.9
Mean y 100.1
RMS x 108.1
RMS y 67.8

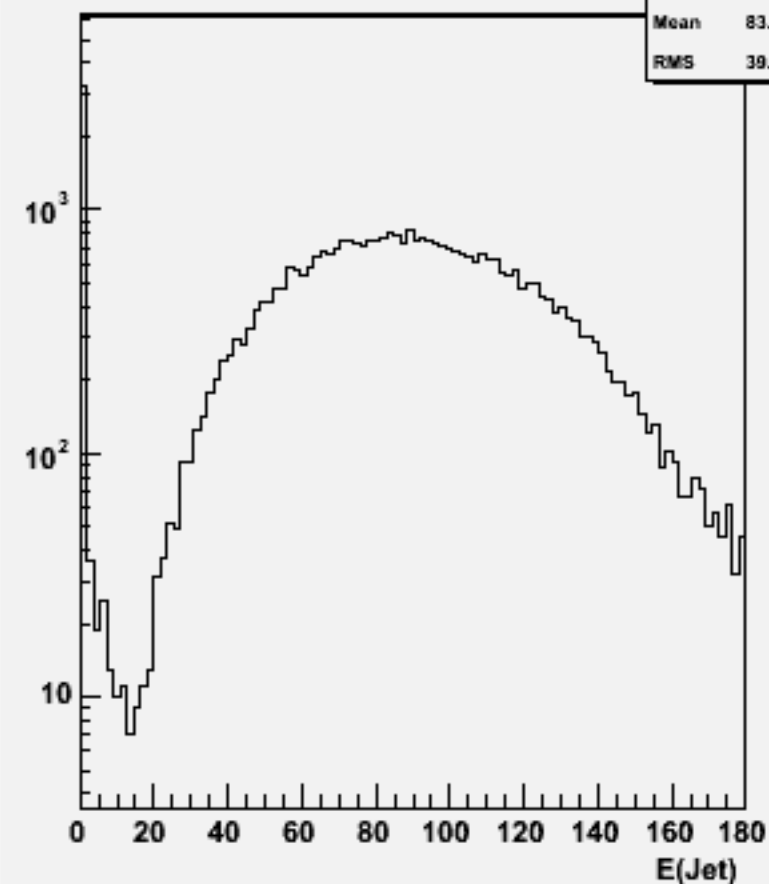
Ycut for 4-jets :w101668 uuuddu_o



h_yc4j

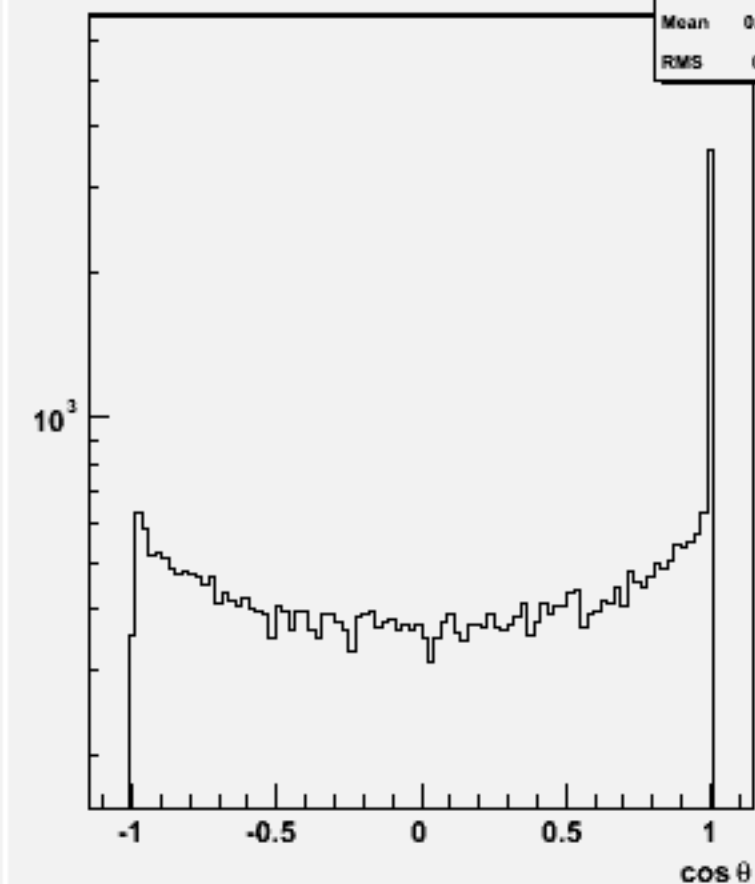
Entries	10000
Mean	0.04181
RMS	0.0554

Jet energies(All jets)w101668 uuuddu_o



ha_j0e

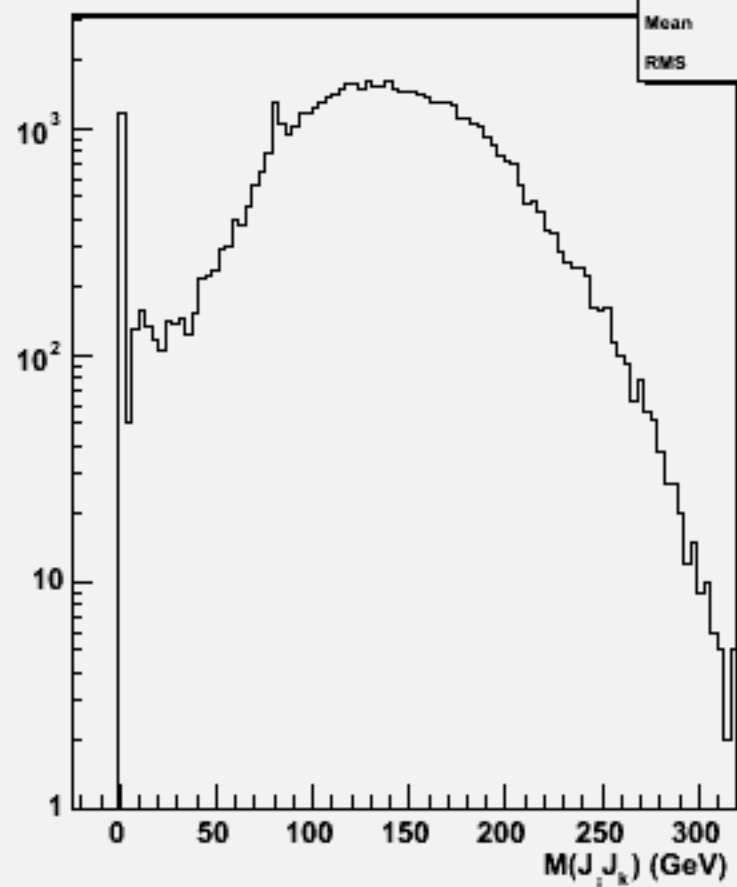
Entries	40000
Mean	83.77
RMS	39.43

Jet cos θ (All jets)w101668 uuuddu_o

ha_j0cs

Entries	40000
Mean	0.08387
RMS	0.6505

2jets mass(All comb)w101668 uuuddu_o



ha_m01

Entries	60000
Mean	135.8
RMS	53.09