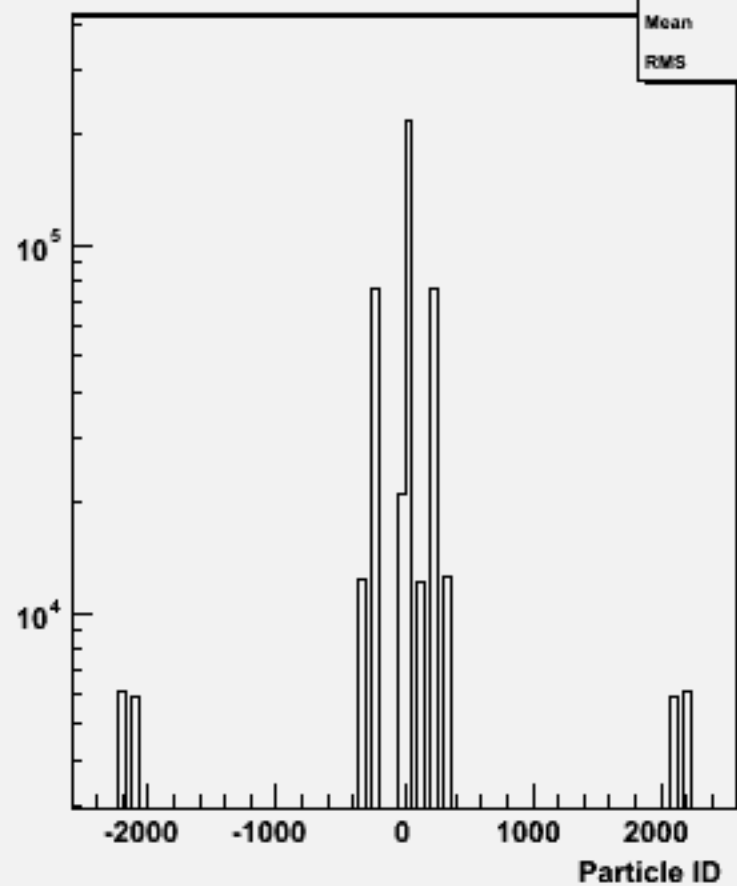


Generator file information: w101097 ssn1e1e1n1_o

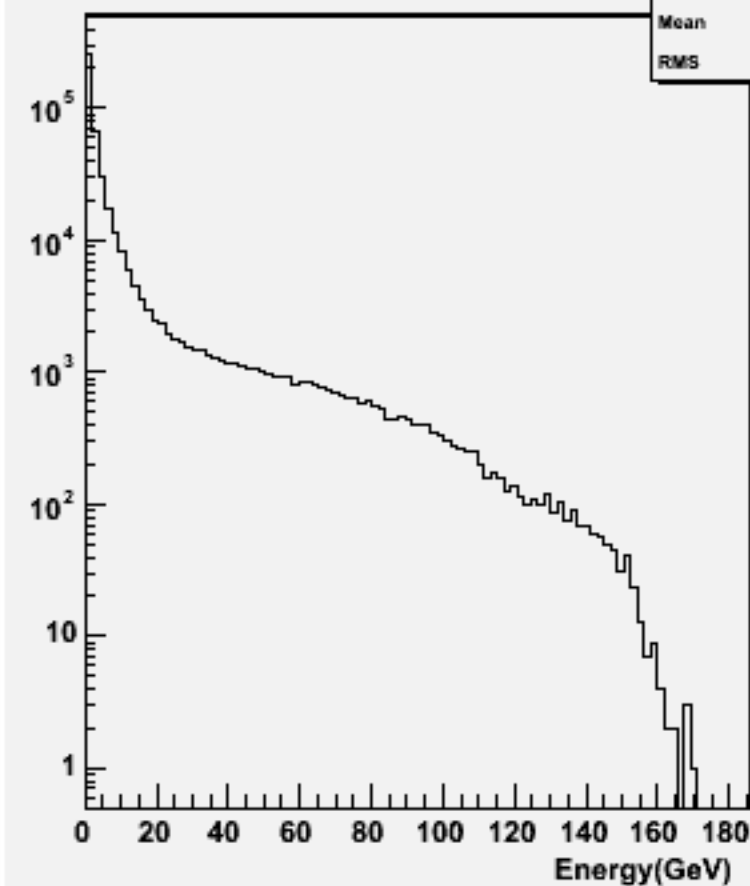
process_id=w101097
job_date_time=100625-222744
process_name=ssn1e1e1n1_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=0.00497914693070069
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101097_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/w101097/run_01
comment=

Particle ID : w101097 ssn1e1e1n1_o



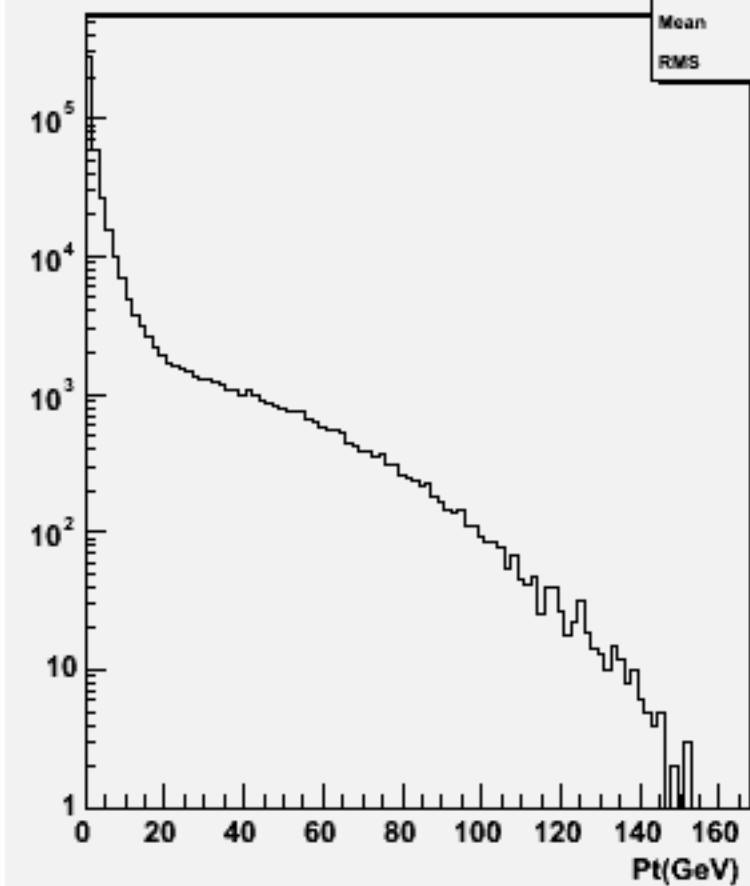
h_id	
Entries	454042
Mean	13.11
RMS	520.1

Particle Energy : w101097 ssn1e1e1n1_o

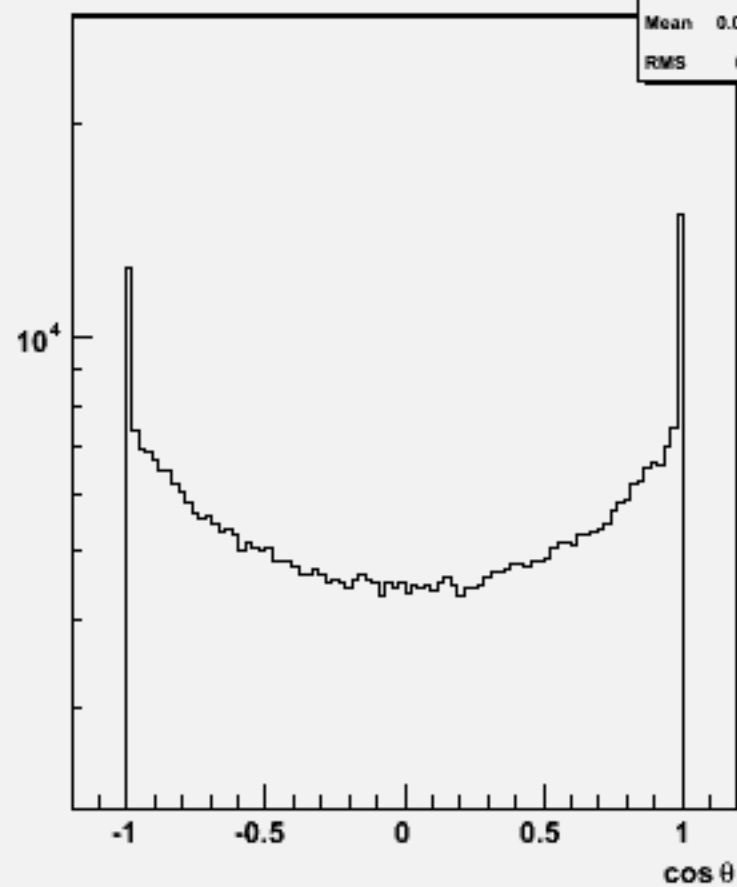


h_e	
Entries	454042
Mean	7.652
RMS	18.21

Particle Pt : w101097 ssn1e1e1n1_o

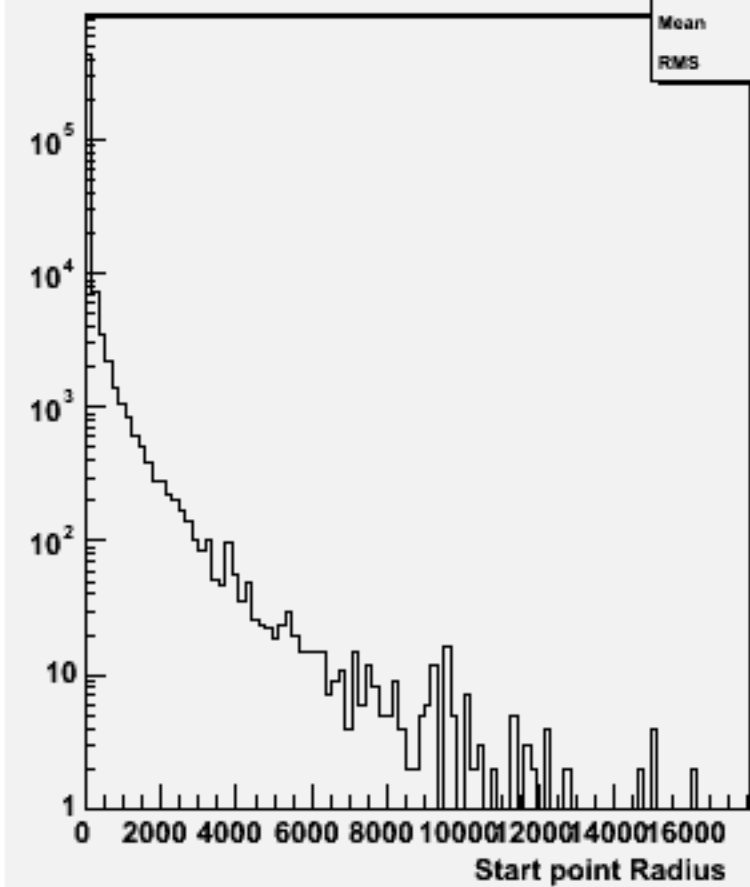


h_pt	
Entries	454042
Mean	5.354
RMS	13.4

Particle cos θ : w101097 ssn1e1e1n1_o

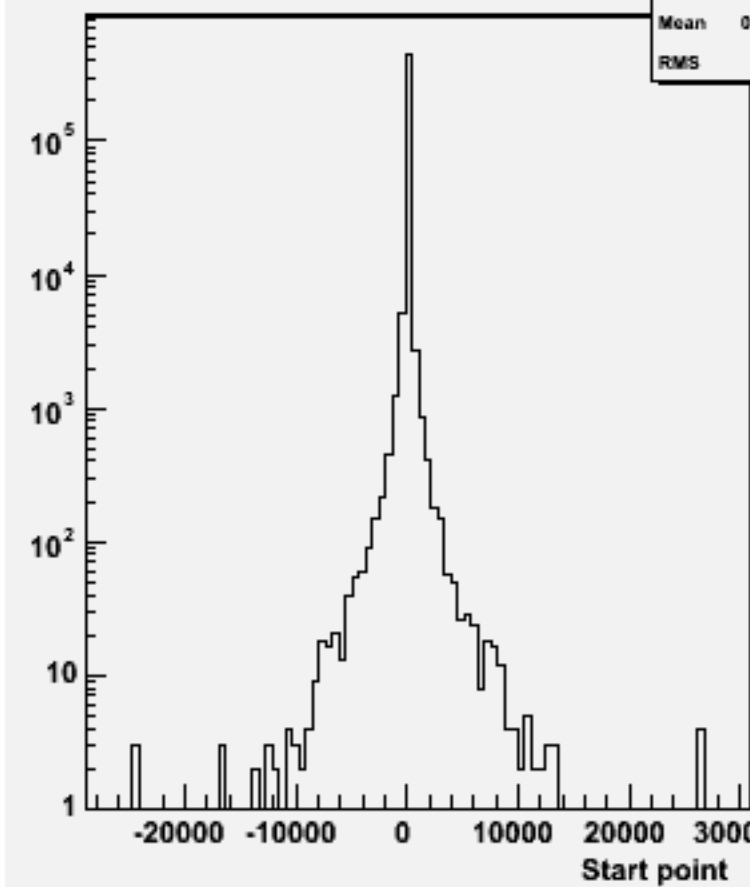
h_cs	
Entries	454042
Mean	0.002534
RMS	0.6363

Start point R : w101097 ssn1e1e1n1_o

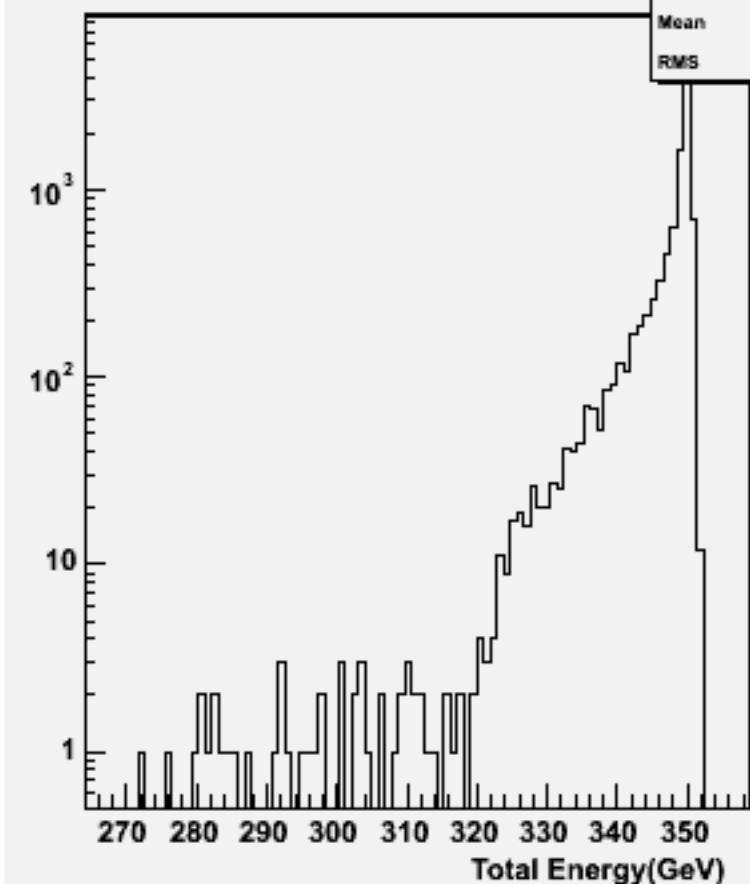
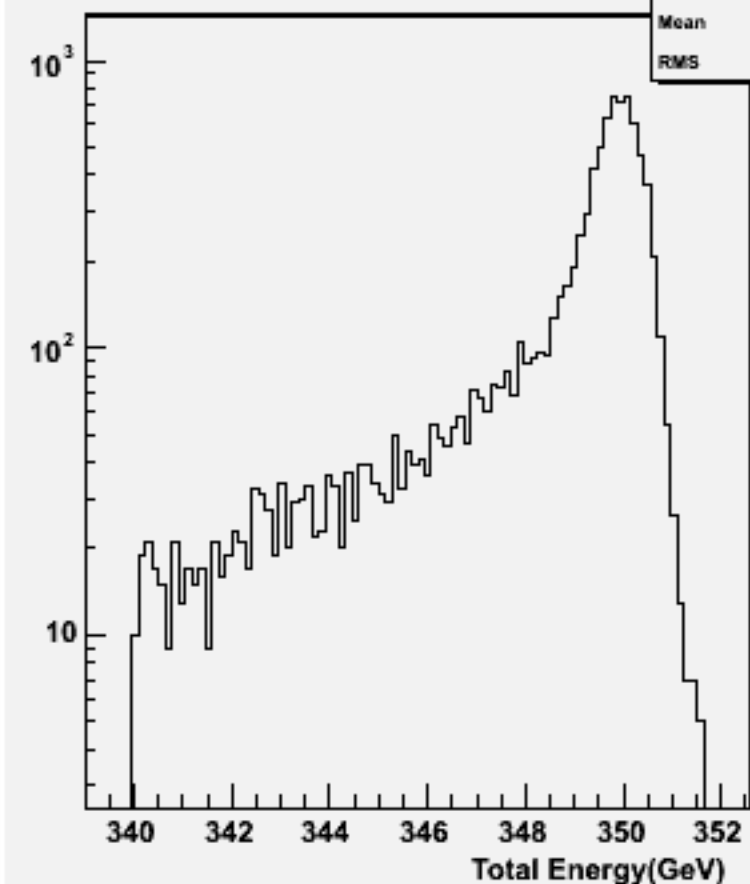
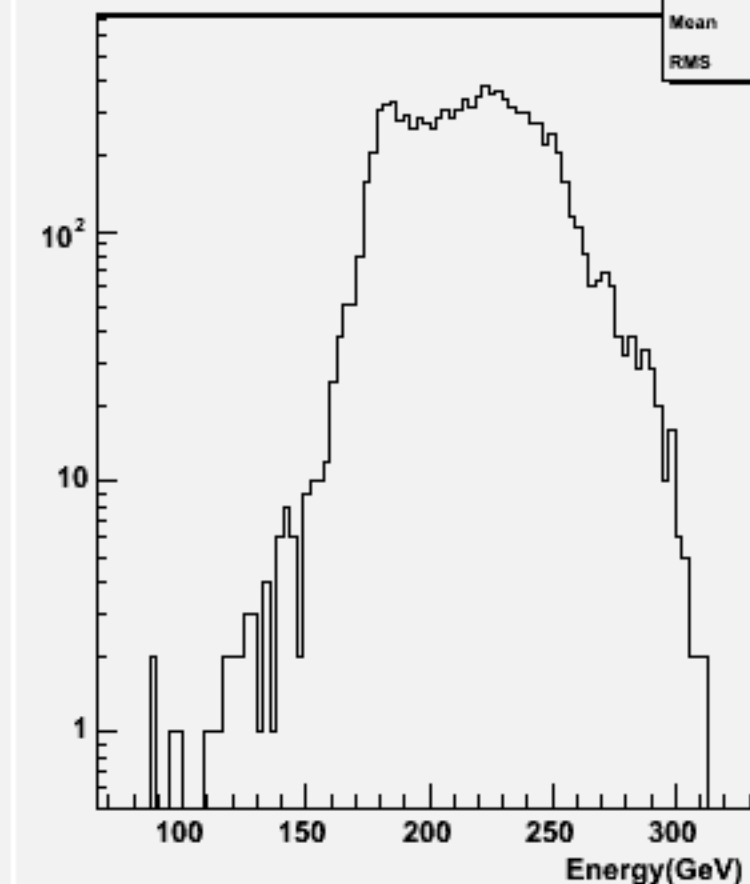


h_vr	
Entries	454042
Mean	43.02
RMS	307.9

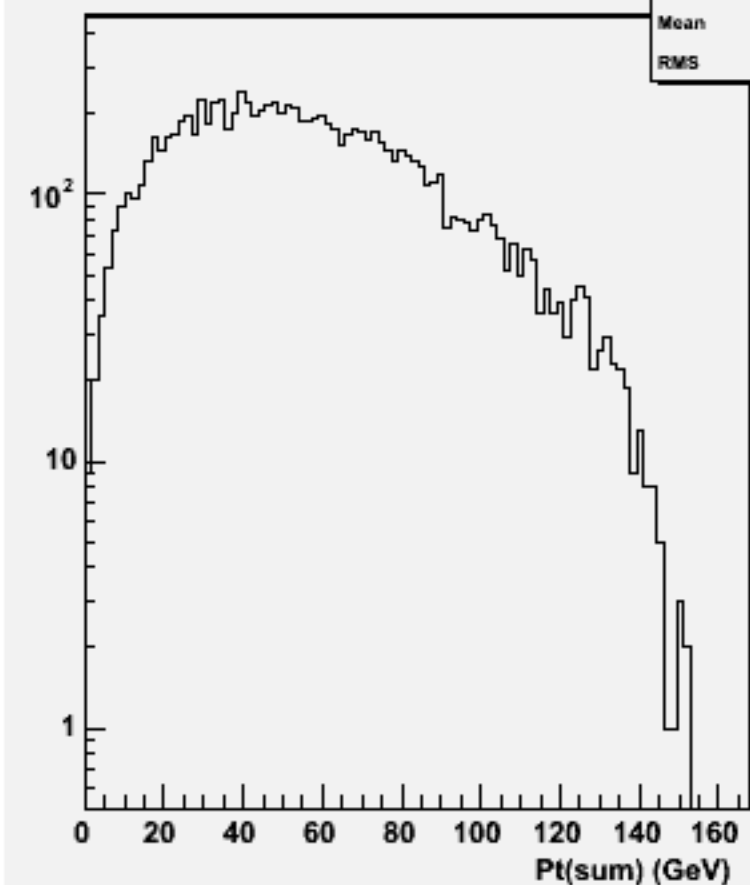
Start point Z : w101097 ssn1e1e1n1_o



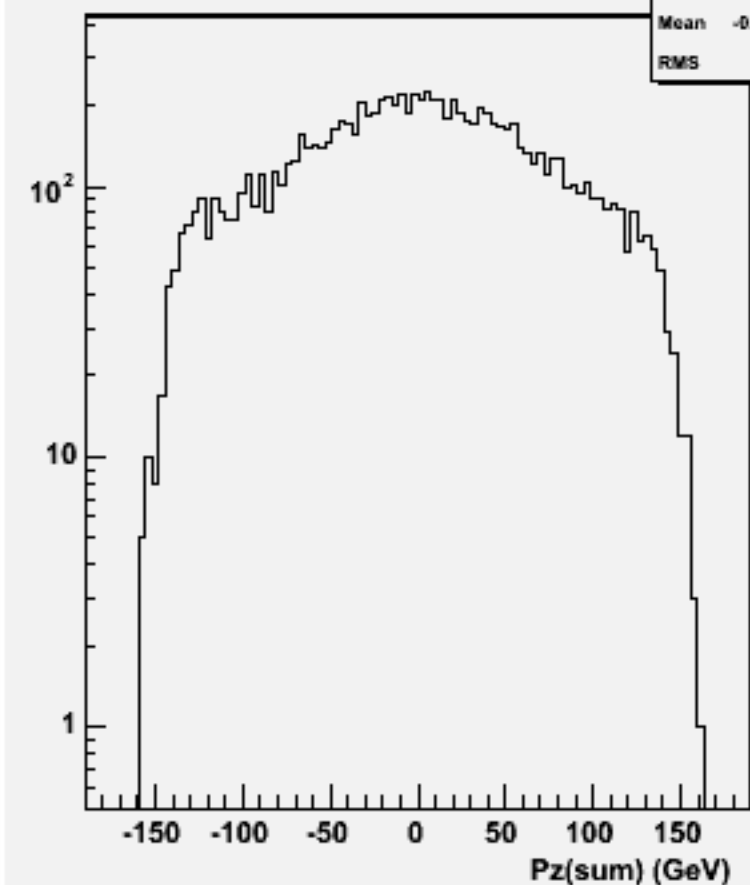
h_vz	
Entries	454042
Mean	0.01082
RMS	293.4

Total Energy (inc. ν): w101097 ssn1e1e1n1_oTotal Energy (inc. ν): w101097 ssn1e1e1n1_oTotal Energy (w/o ν): w101097 ssn1e1e1n1_o

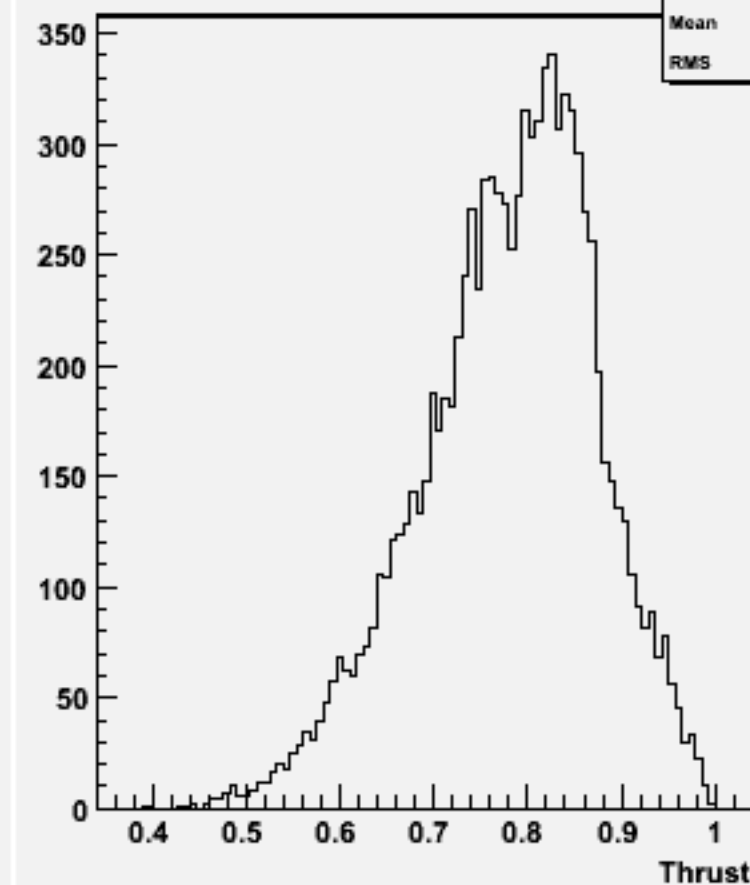
Pt Sum: w101097 ssn1e1e1n1_o

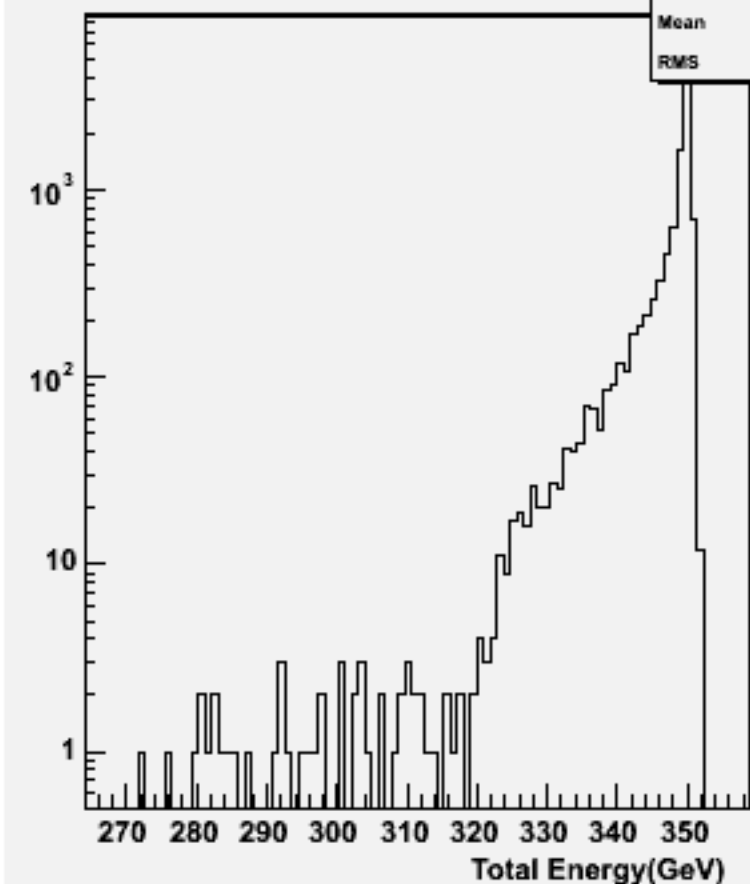
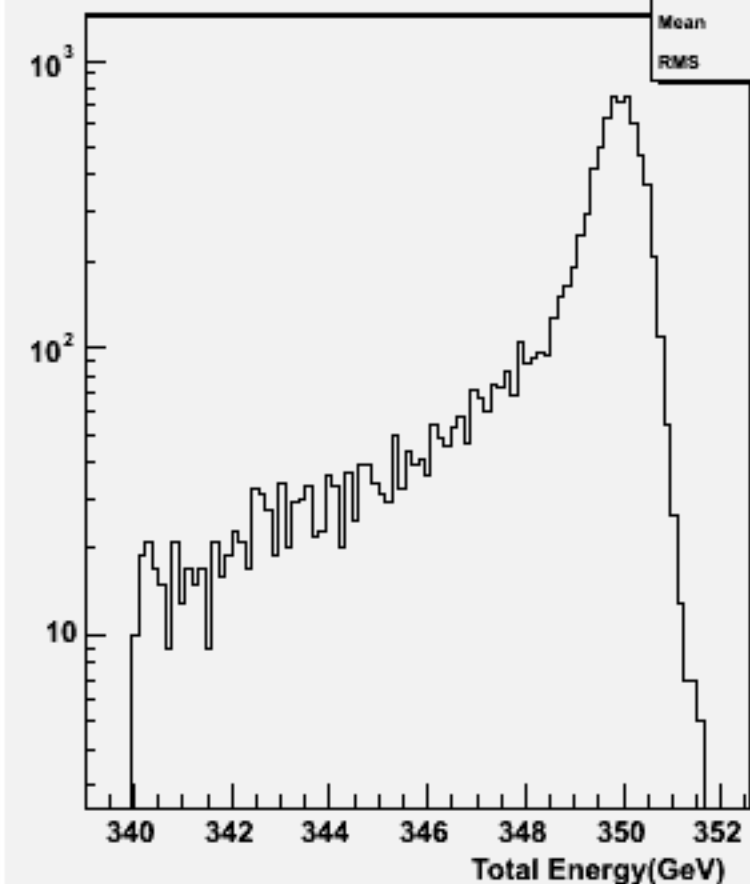
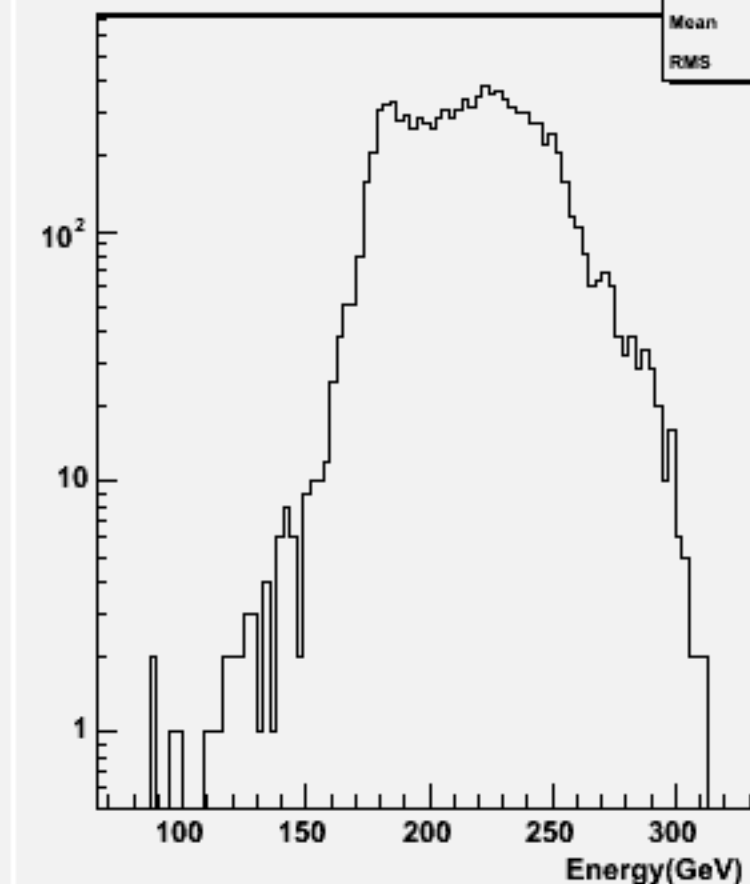


Pz Sum: w101097 ssn1e1e1n1_o

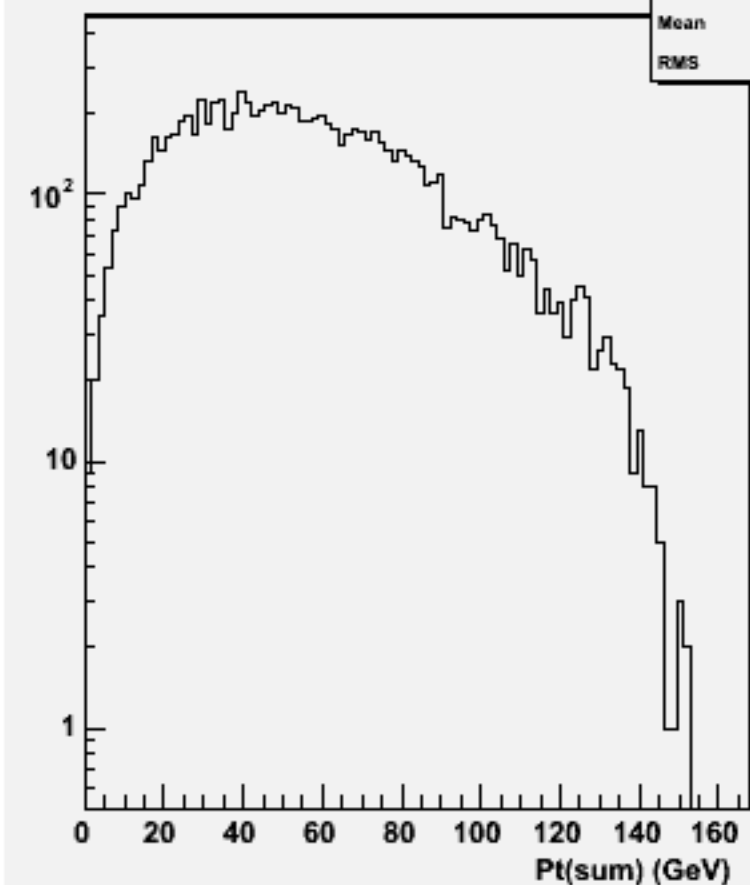


Thrust w101097 ssn1e1e1n1_o

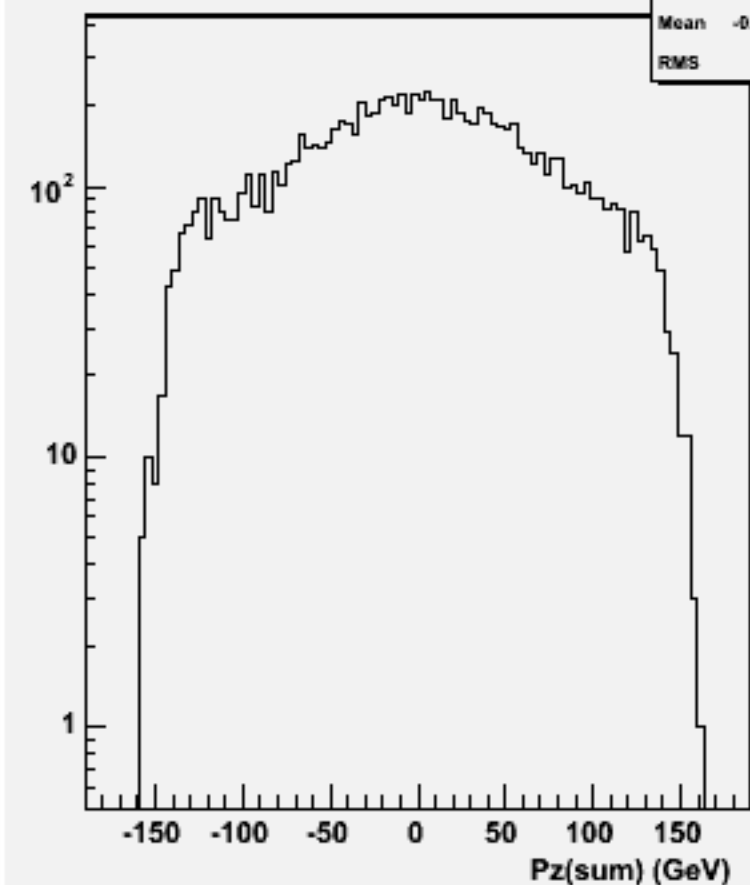


Total Energy (inc. ν): w101097 ssn1e1e1n1_oTotal Energy (inc. ν): w101097 ssn1e1e1n1_oTotal Energy (w/o ν): w101097 ssn1e1e1n1_o

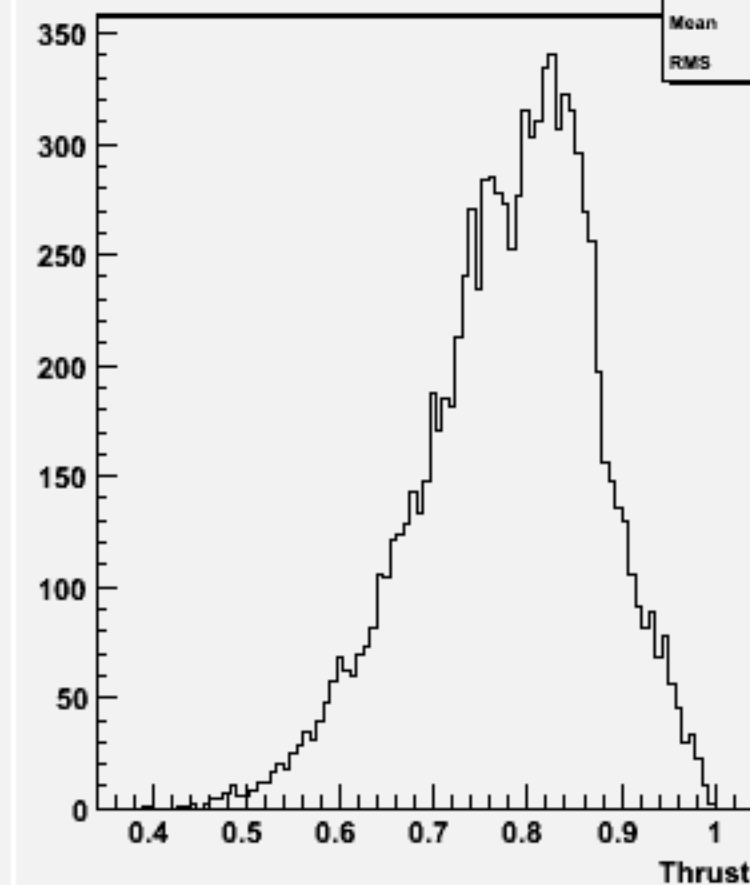
Pt Sum: w101097 ssn1e1e1n1_o

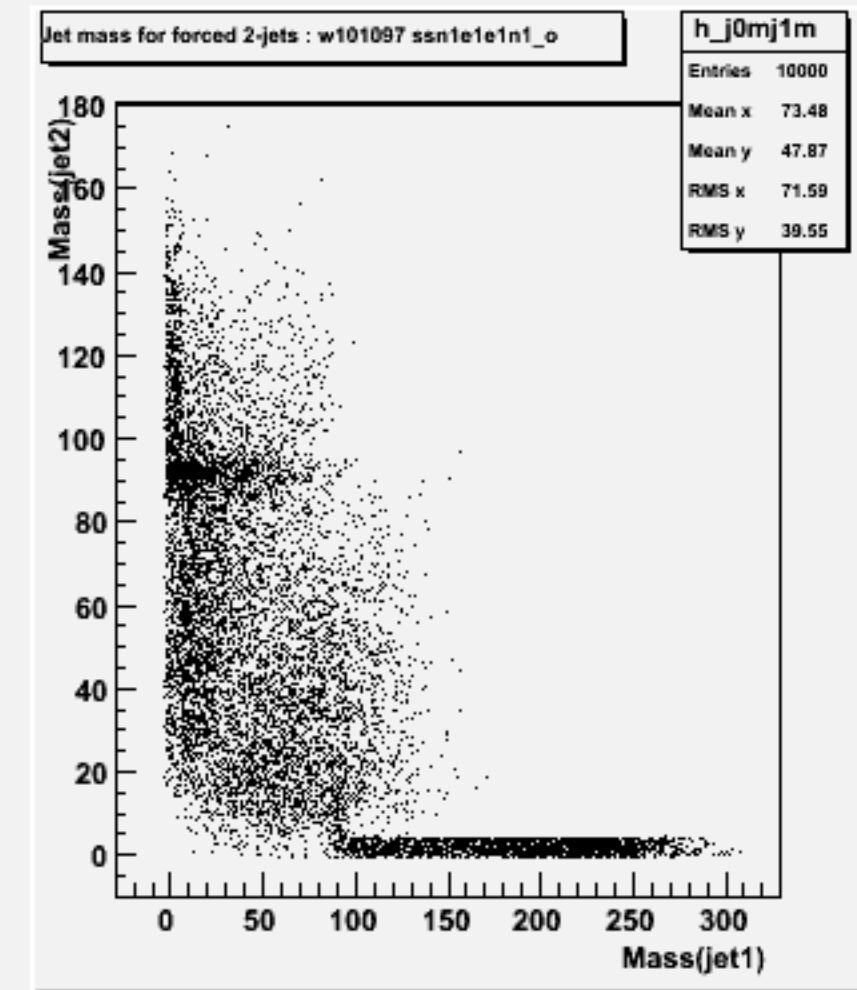
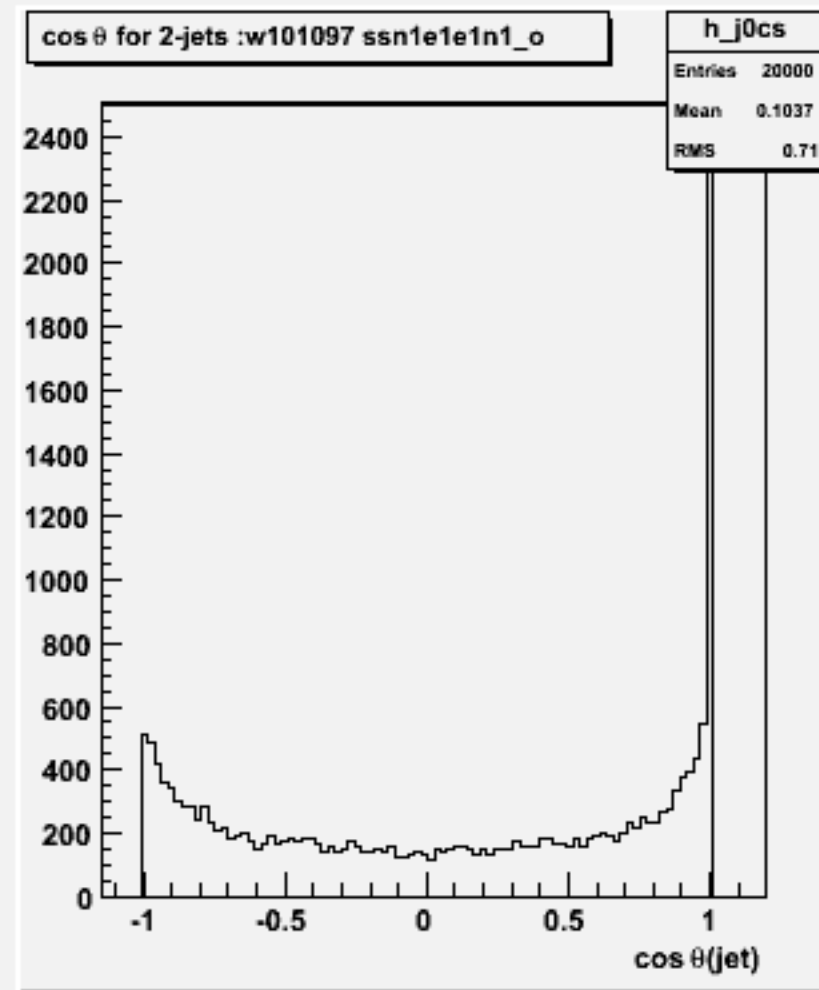
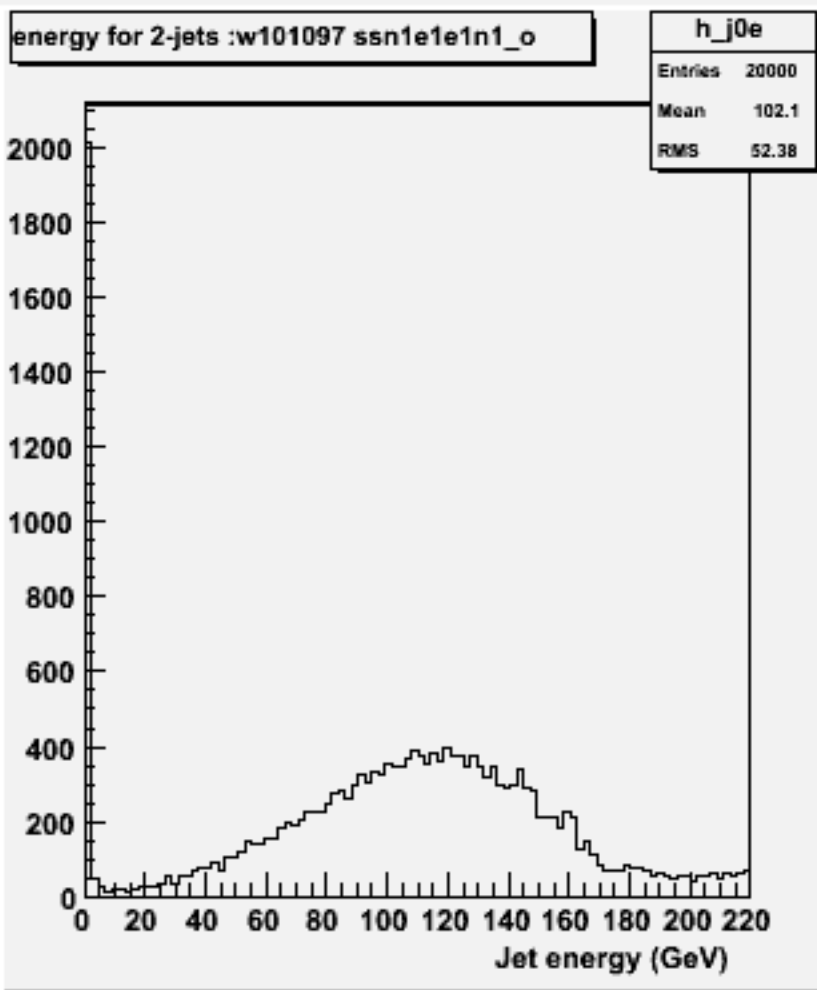
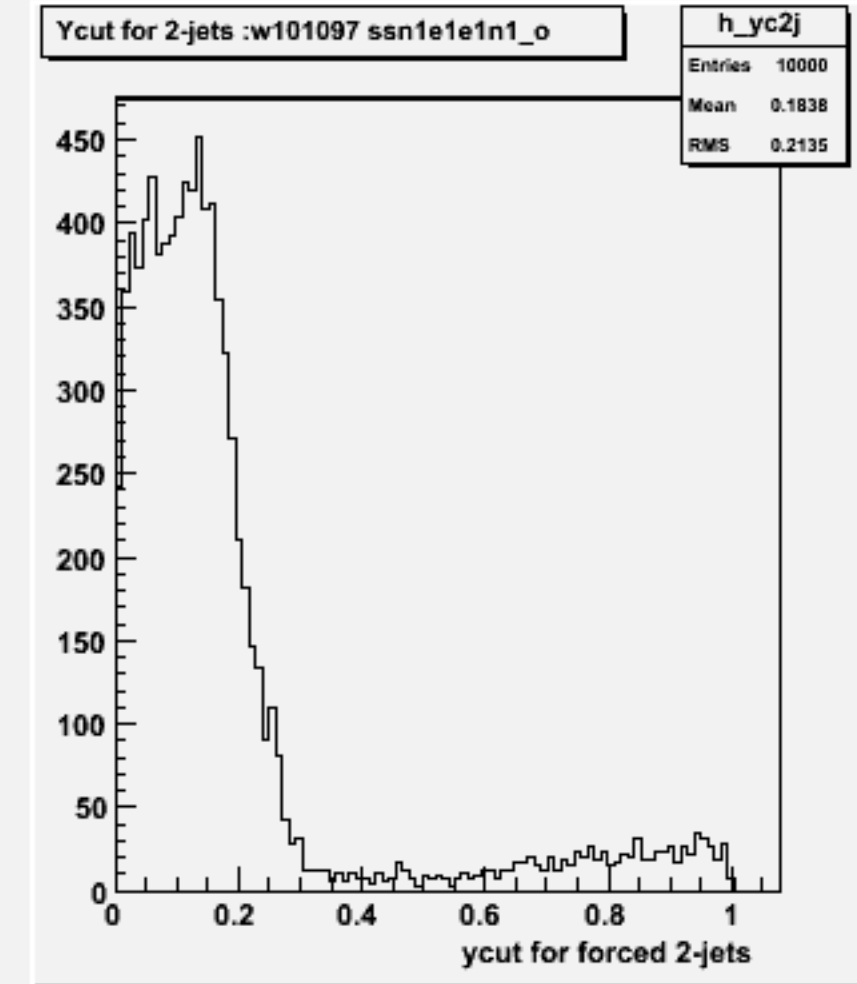
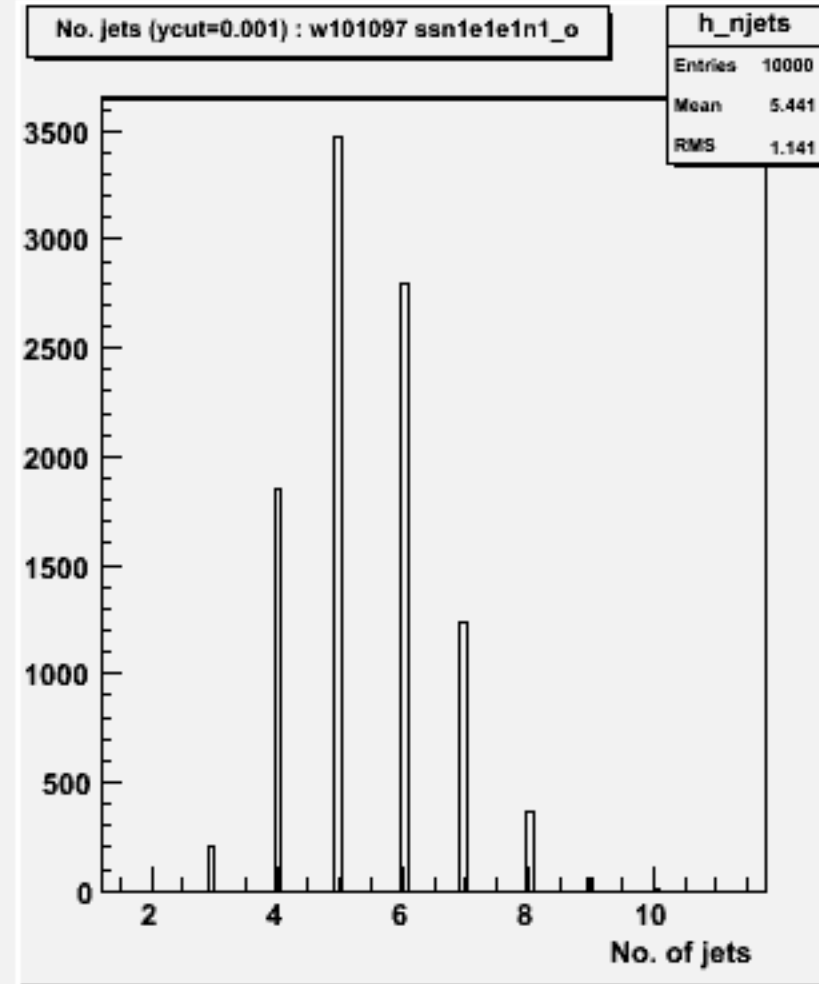
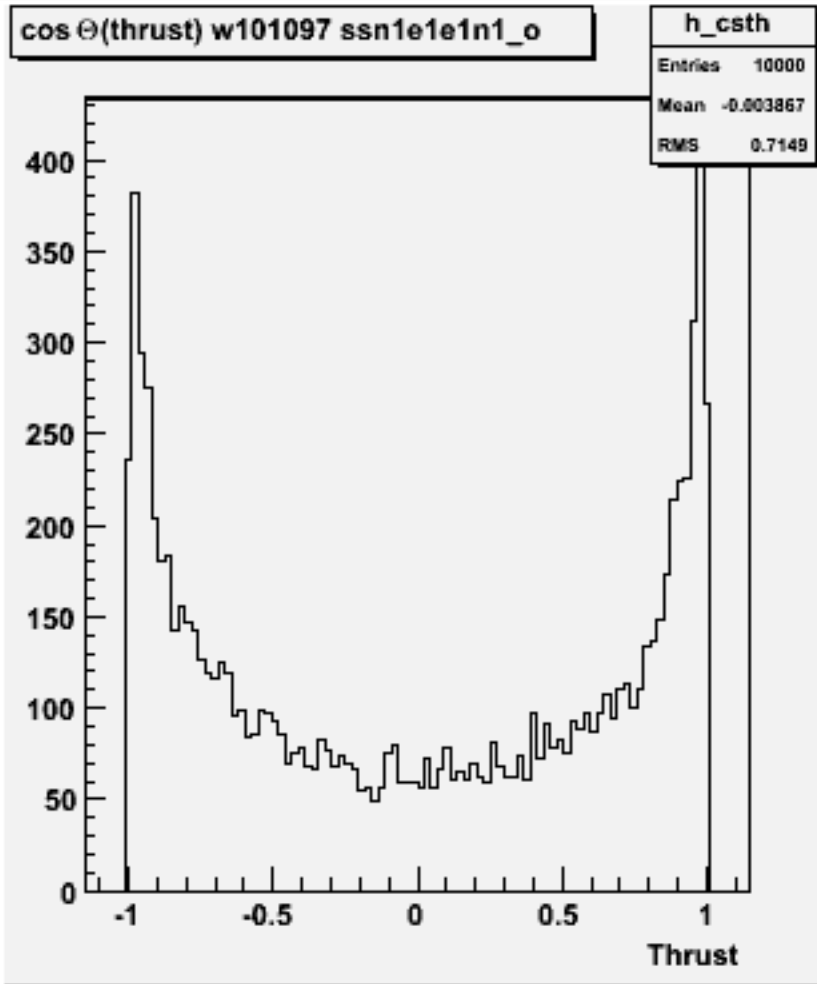


Pz Sum: w101097 ssn1e1e1n1_o

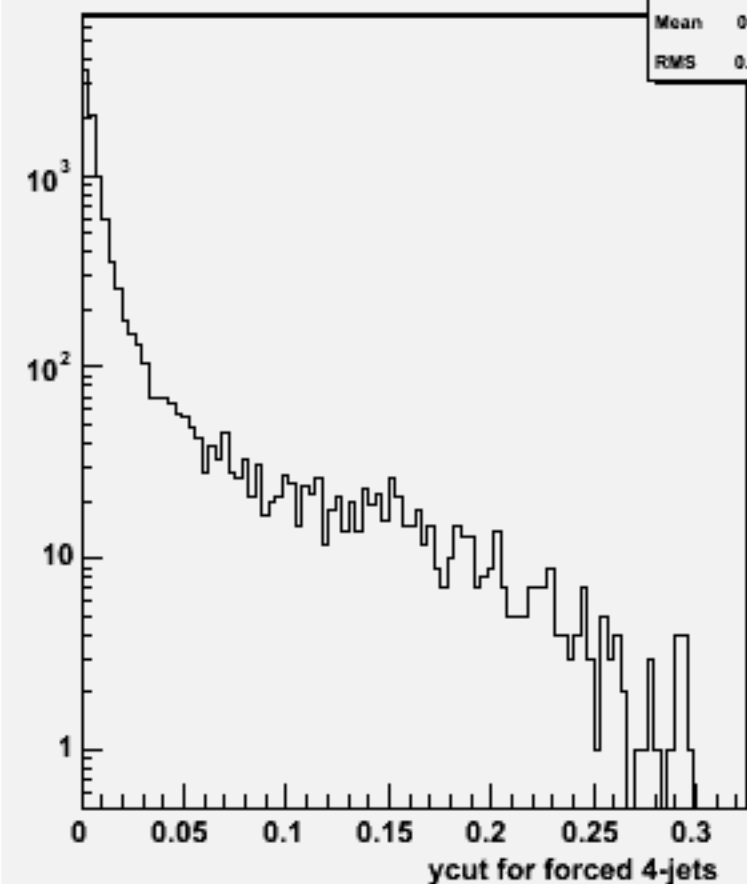


Thrust w101097 ssn1e1e1n1_o



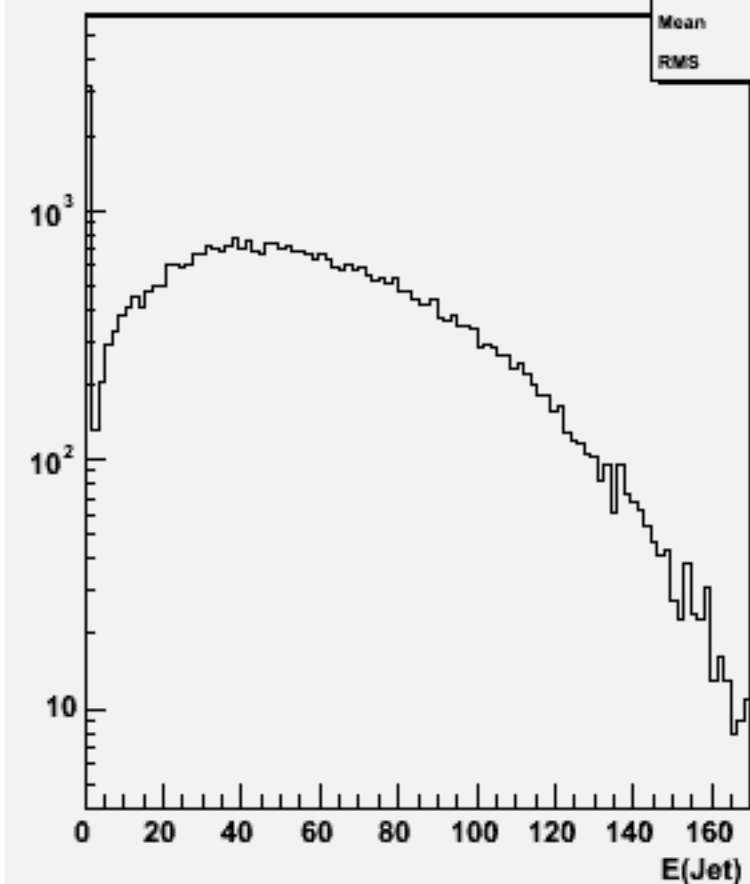


Ycut for 4-jets :w101097 ssn1e1e1n1_o

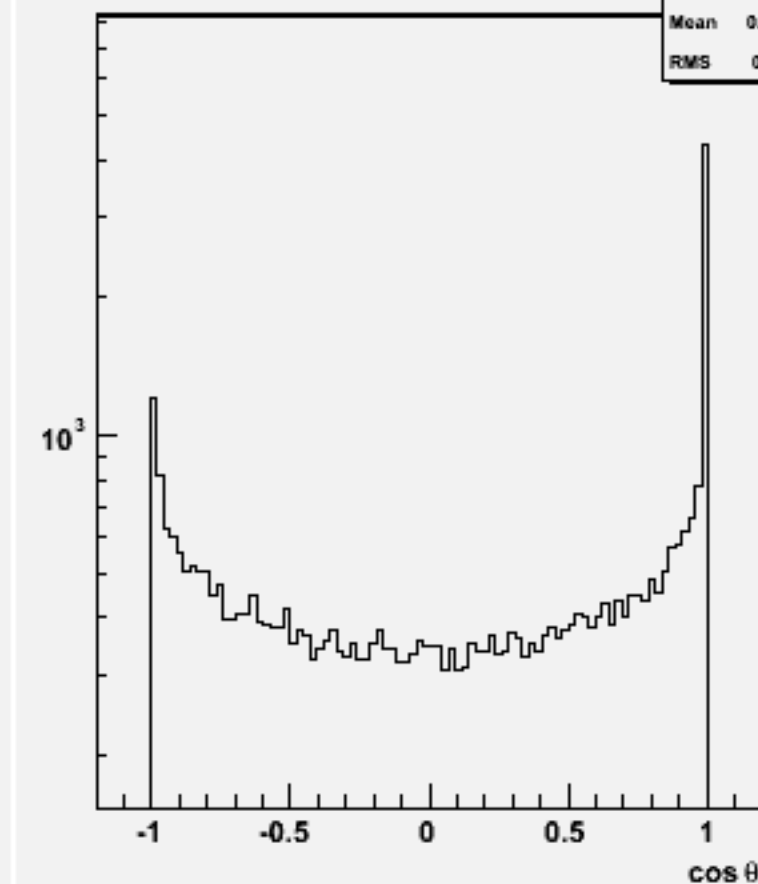


h_yc4j	
Entries	9792
Mean	0.02101
RMS	0.04205

Jet energies(All jets)w101097 ssn1e1e1n1_o

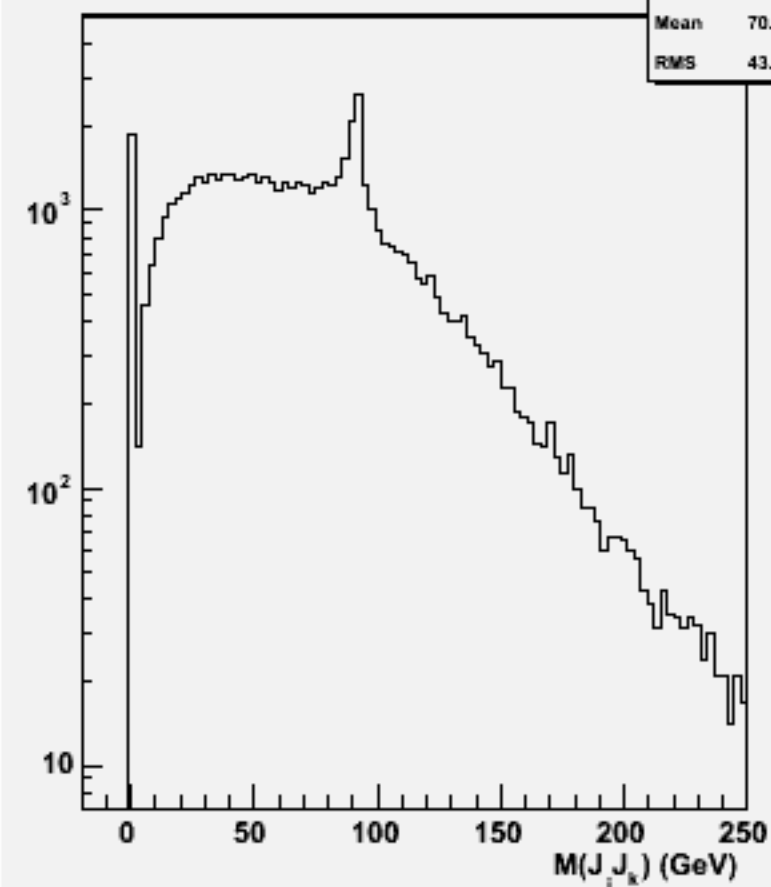


ha_j0e	
Entries	39168
Mean	54.35
RMS	35.51

Jet cos θ (All jets)w101097 ssn1e1e1n1_o

ha_j0cs	
Entries	39168
Mean	0.08111
RMS	0.6824

2jets mass(All comb)w101097 ssn1e1e1n1_o



ha_m01	
Entries	58752
Mean	70.76
RMS	43.94