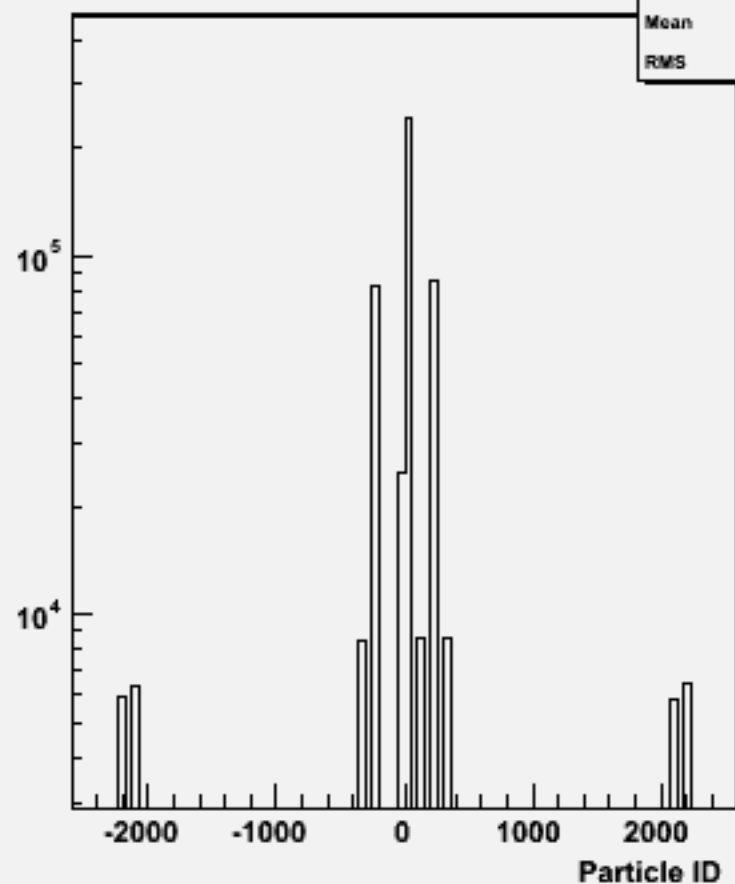


Generator file information: w101364 n1n1ude3n3_o

process_id=w101364
job_date_time=100628-144426
process_name=n1n1ude3n3_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=0.37027017441956
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w101364_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/w101364/run_01
comment=

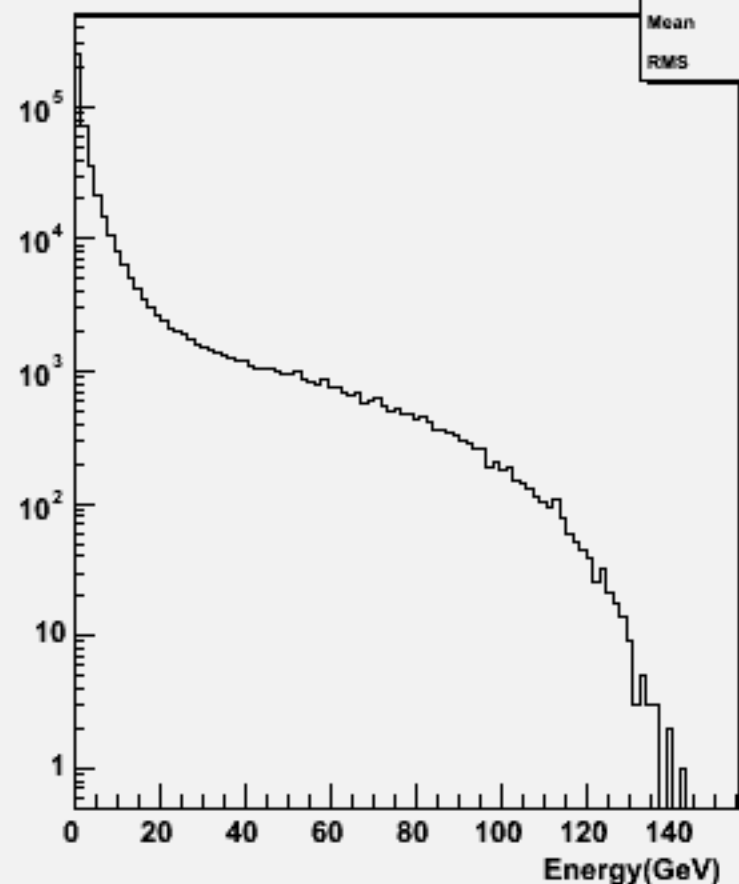
Particle ID : w101364 n1n1ude3n3_o



h_id

Entries	485476
Mean	13.69
RMS	505.1

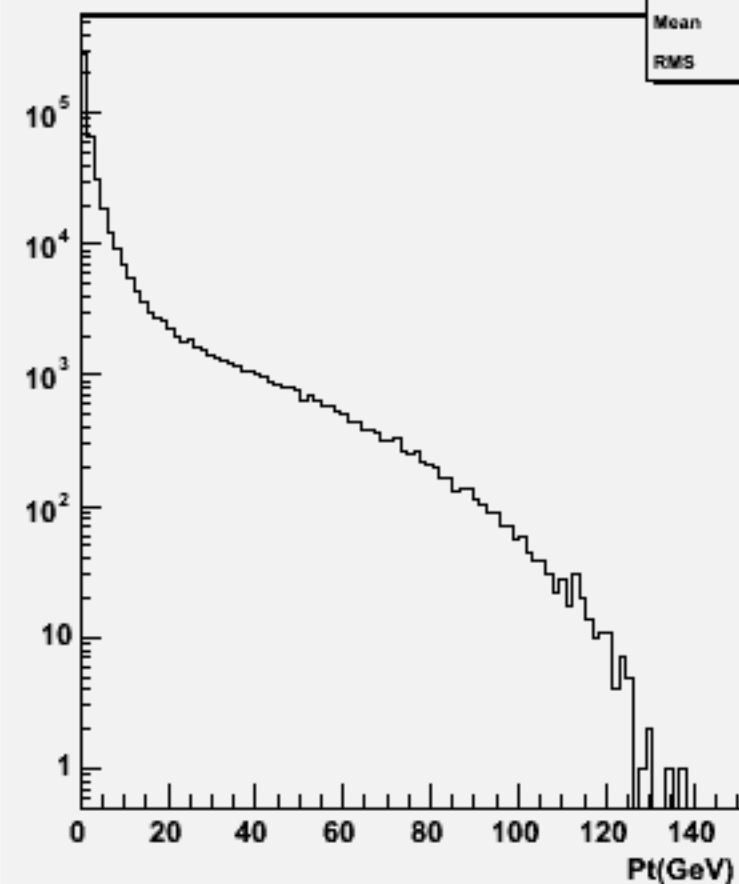
Particle Energy : w101364 n1n1ude3n3_o



h_e

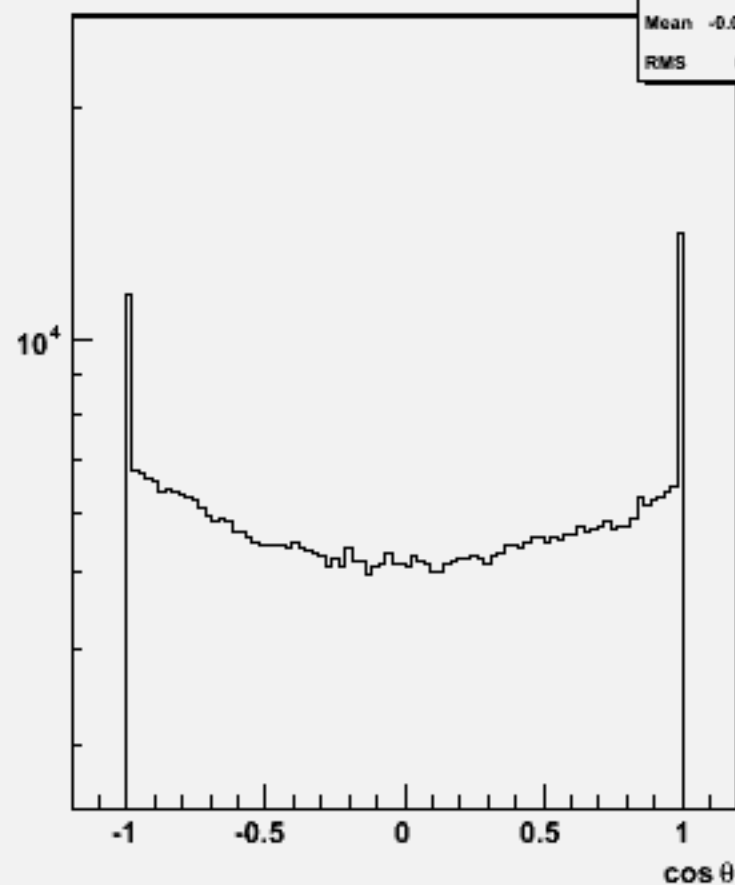
Entries	485476
Mean	7.167
RMS	15.82

Particle Pt : w101364 n1n1ude3n3_o



h_pt

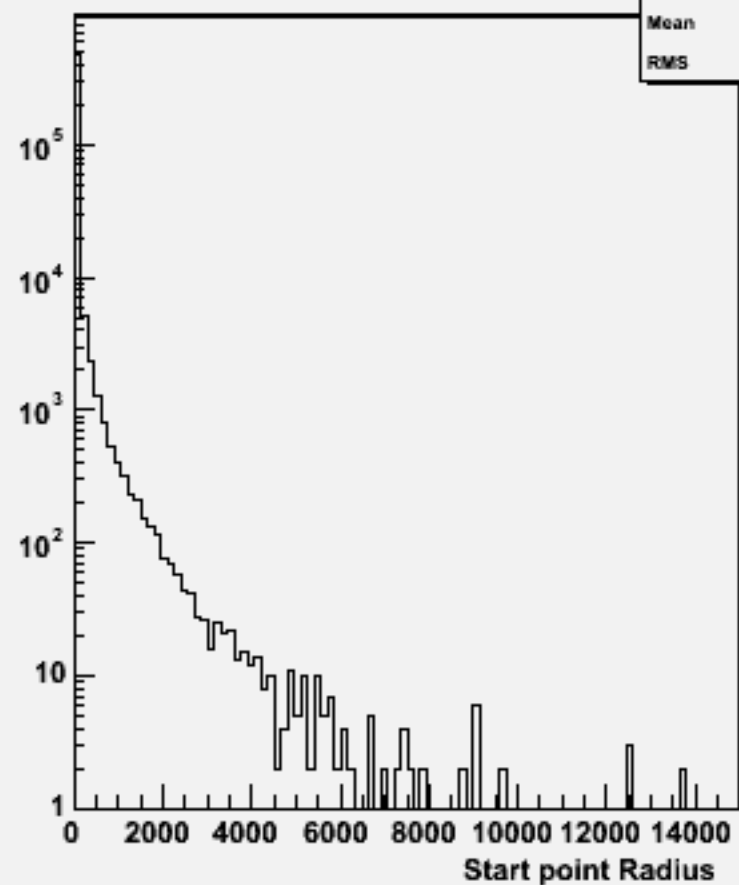
Entries	485476
Mean	5.294
RMS	12.24

Particle cos θ : w101364 n1n1ude3n3_o

h_cs

Entries	485476
Mean	-0.003034
RMS	0.6157

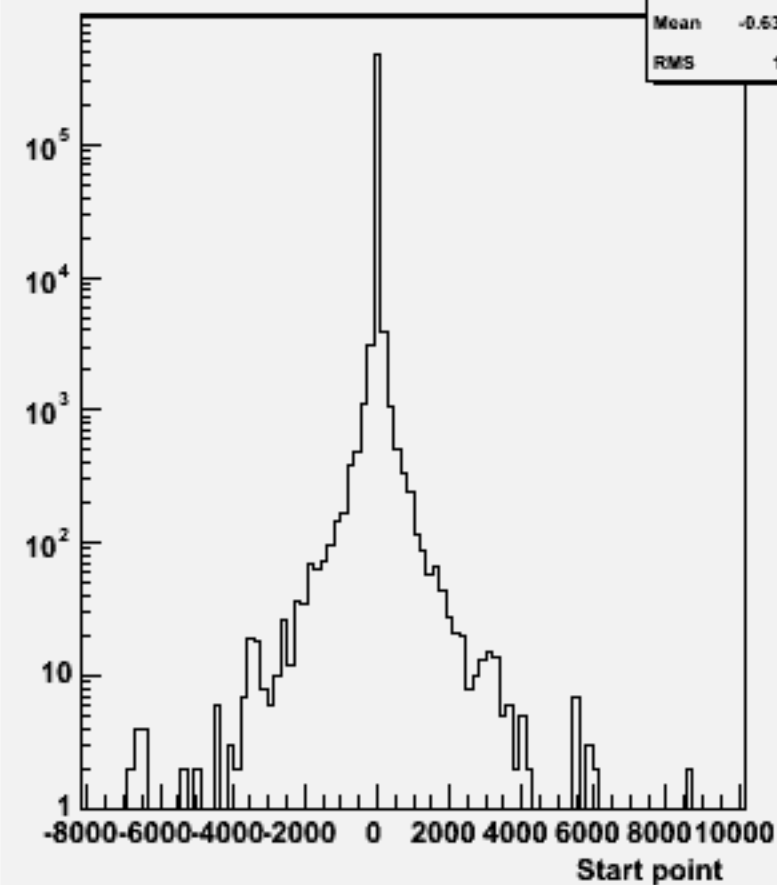
Start point R : w101364 n1n1ude3n3_o



h_vr

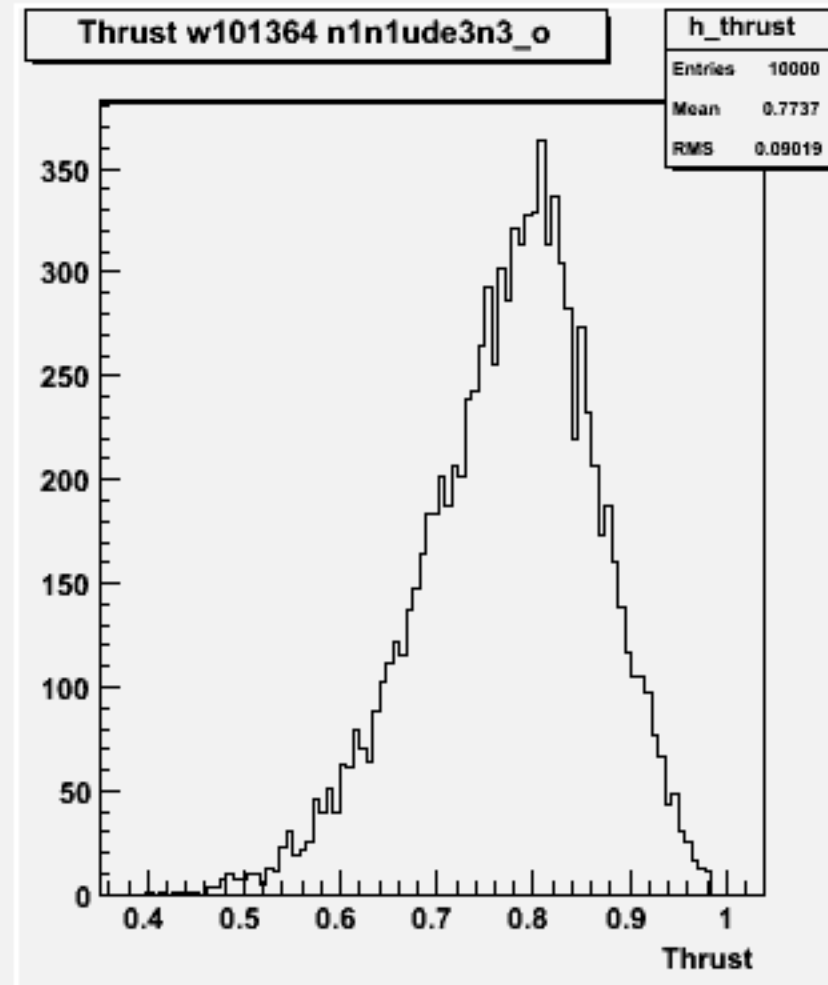
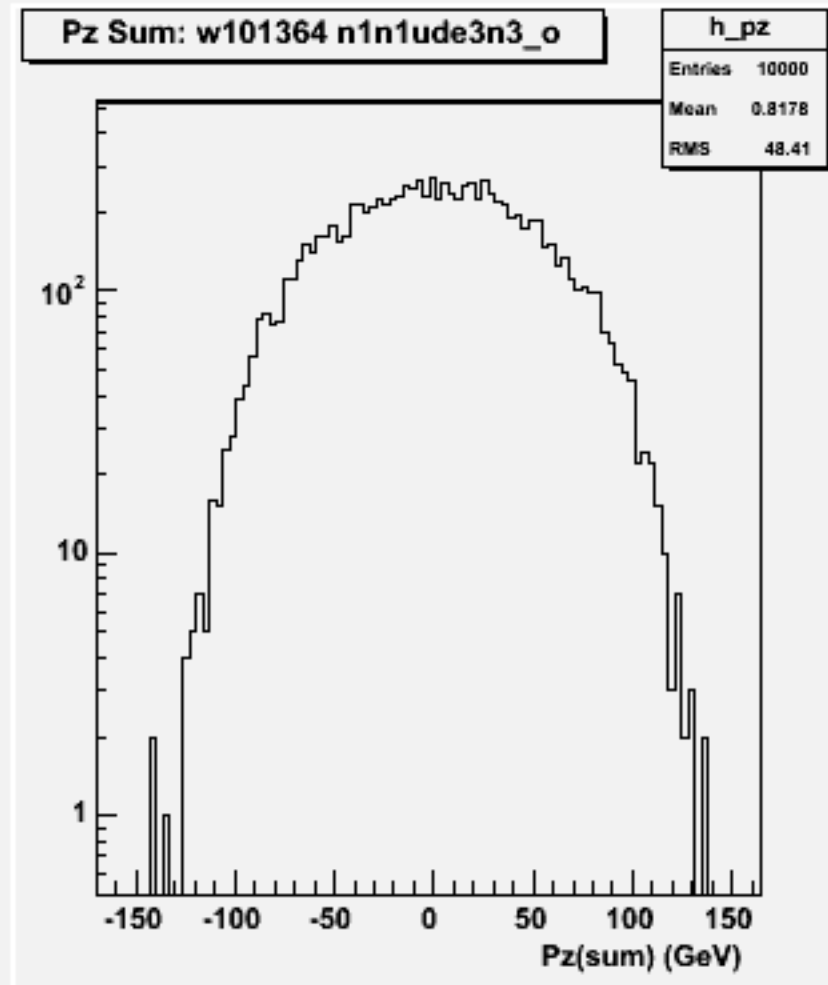
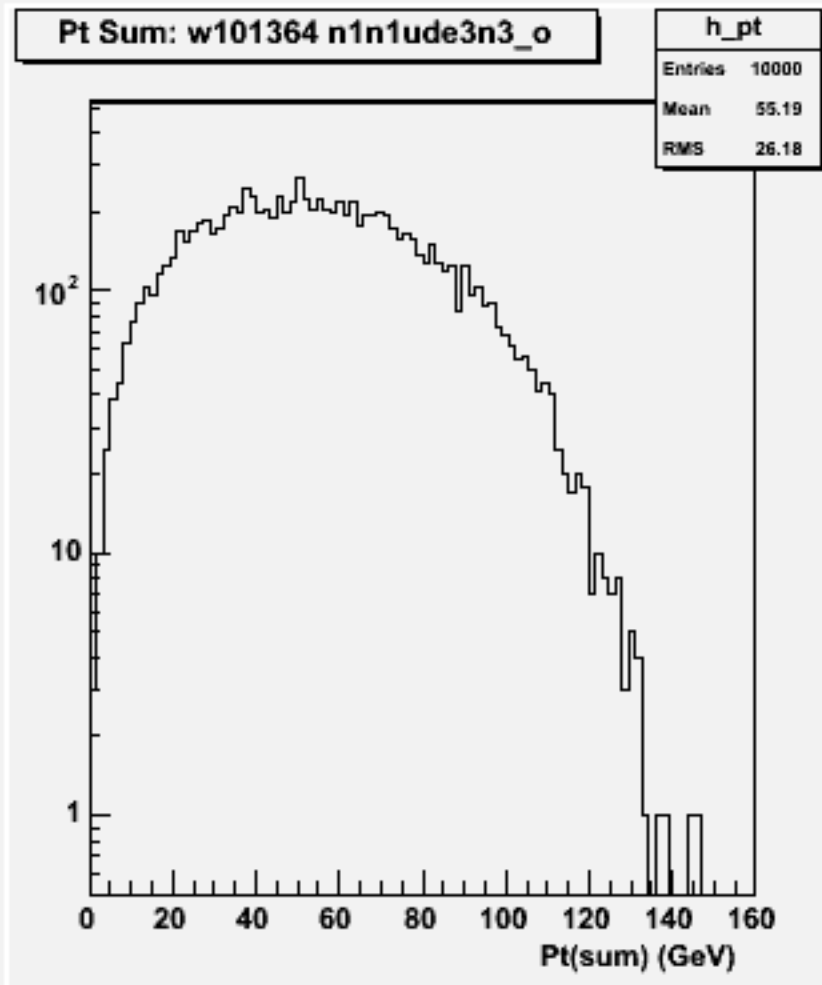
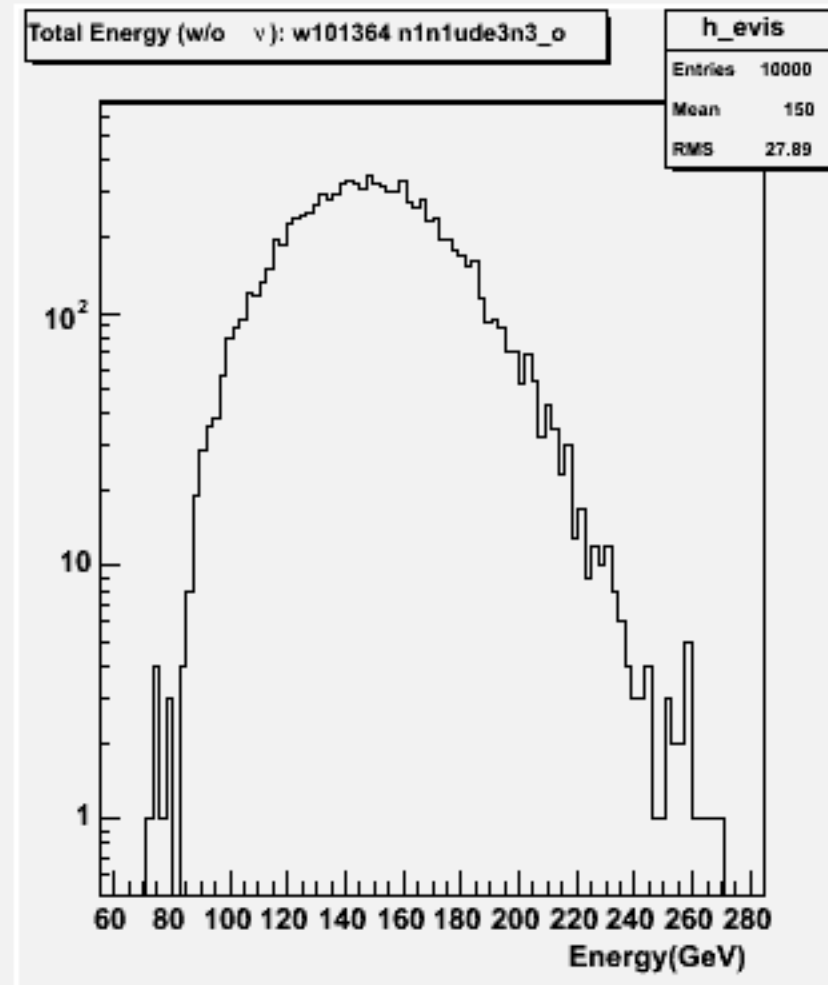
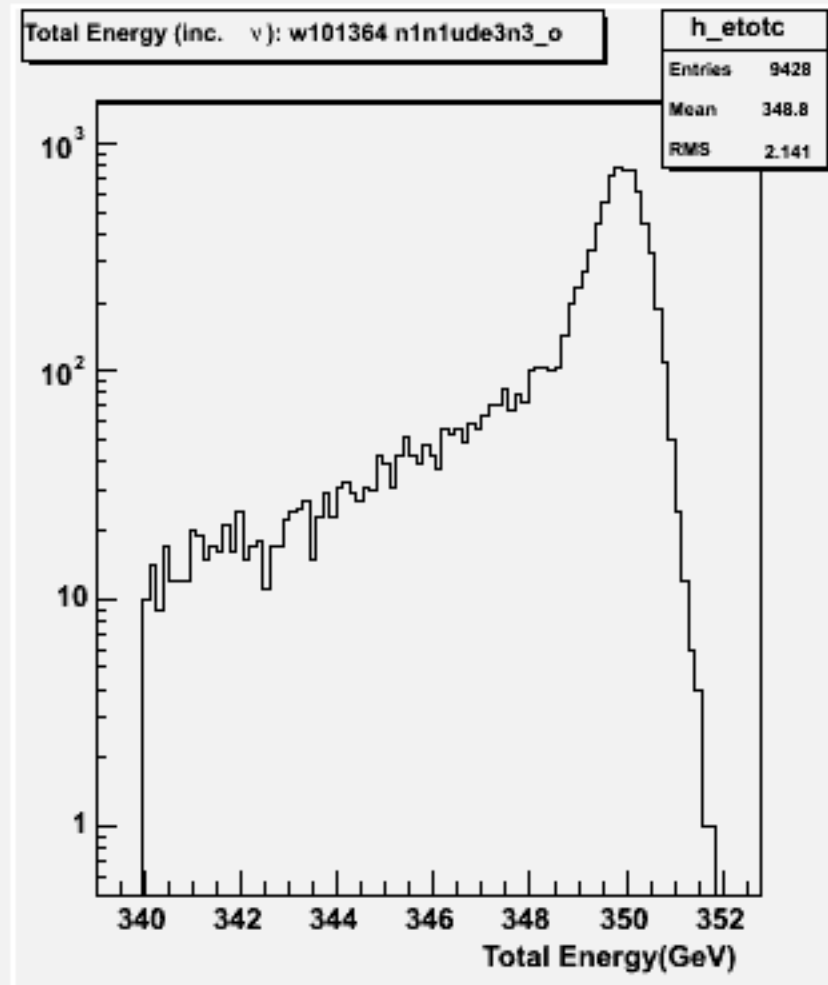
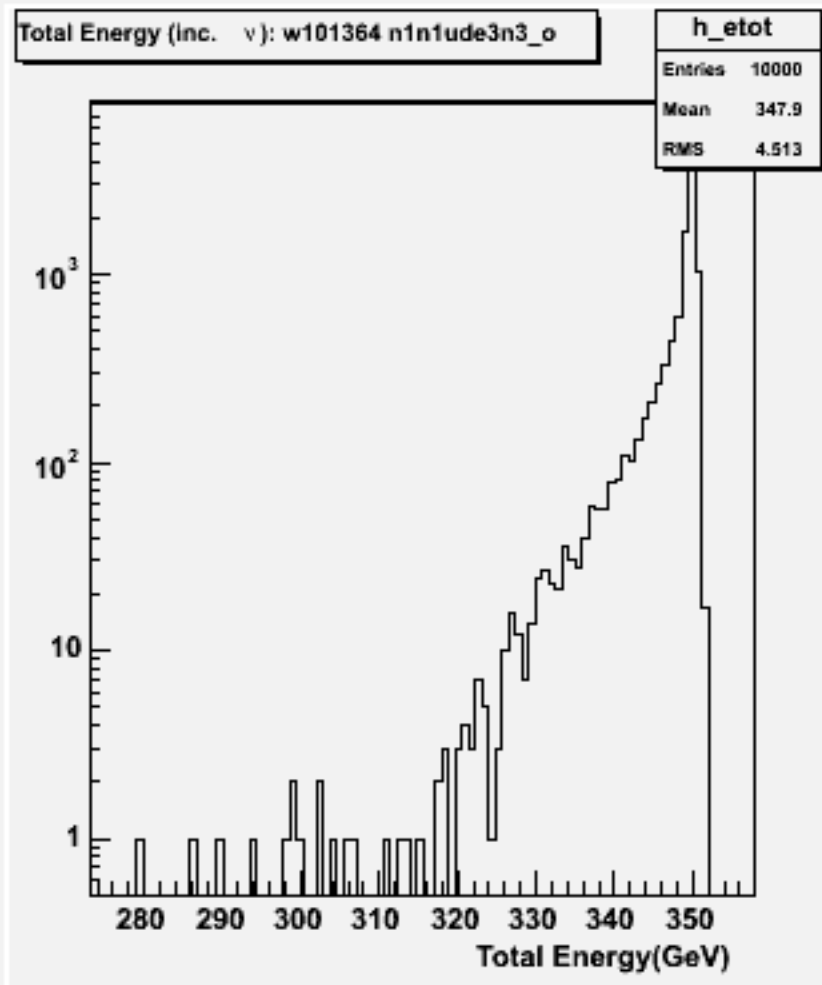
Entries	485476
Mean	18.21
RMS	162.2

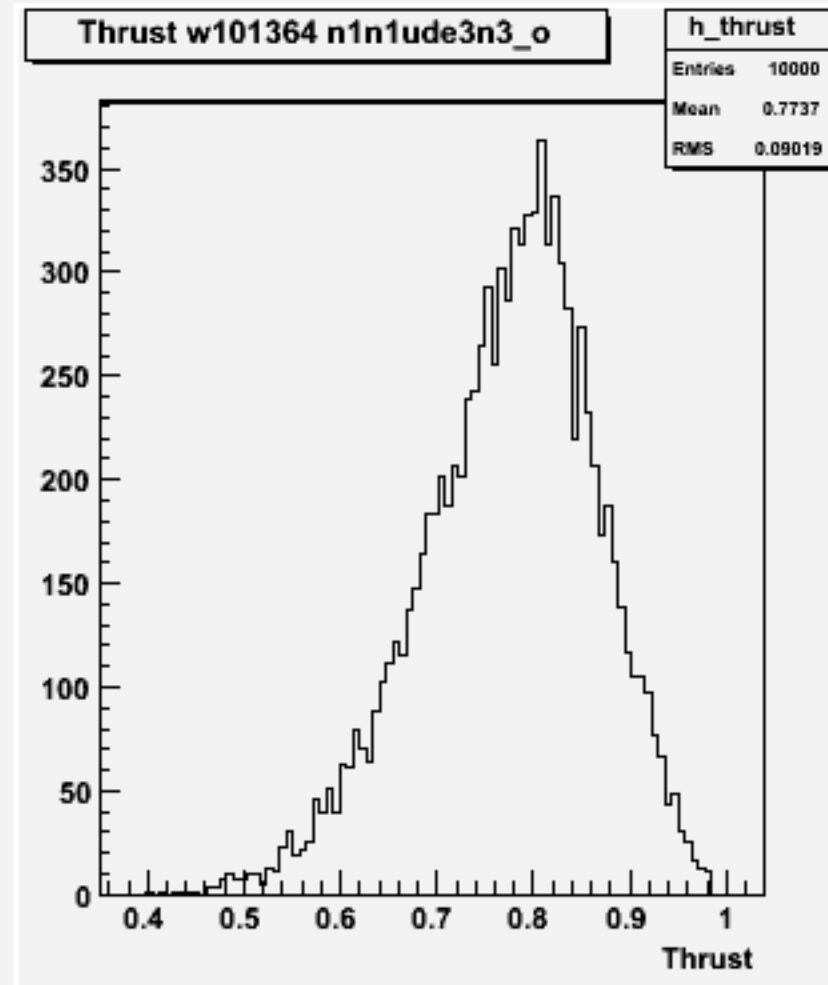
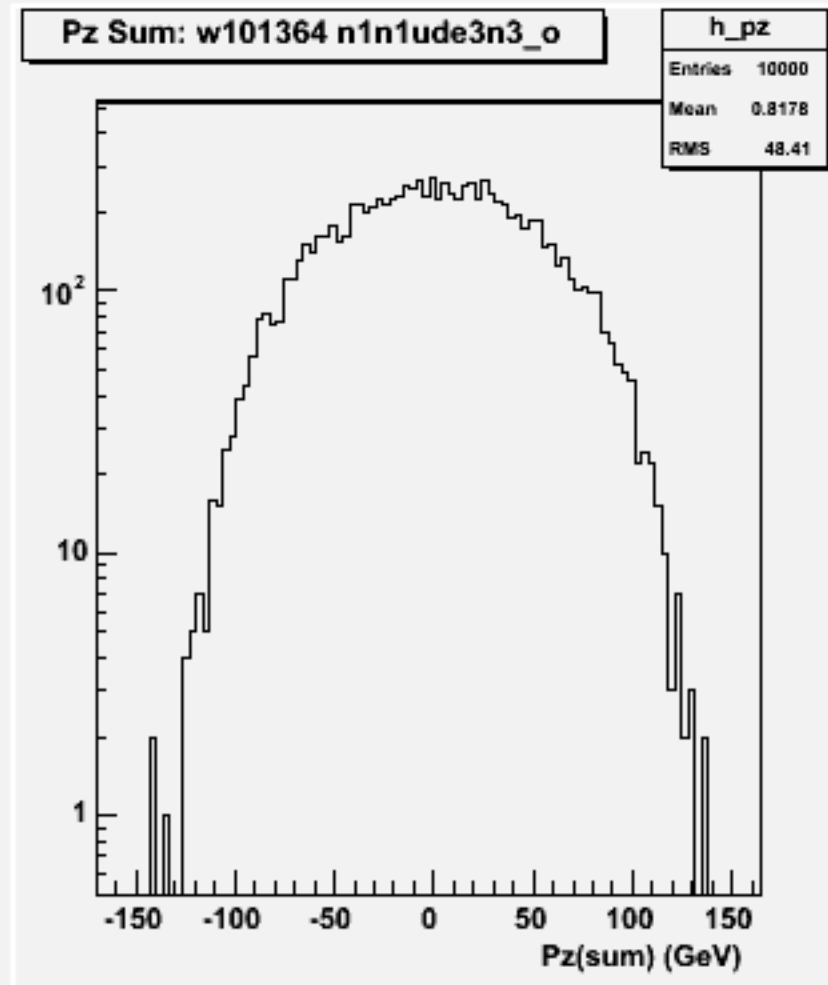
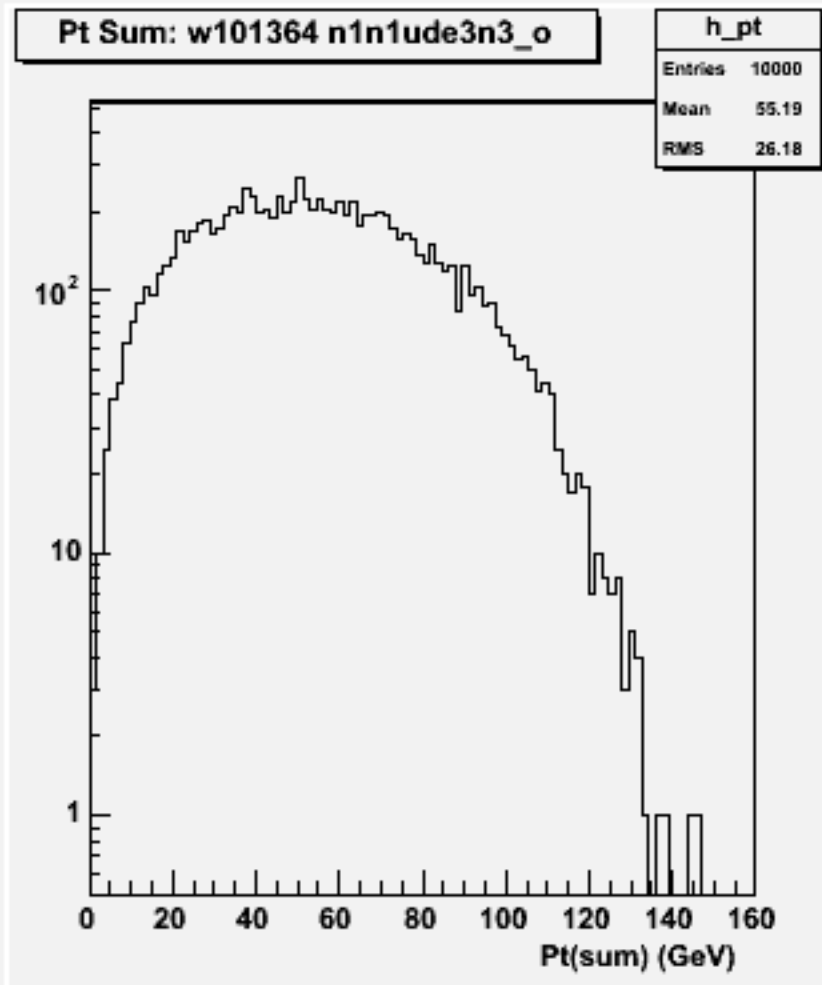
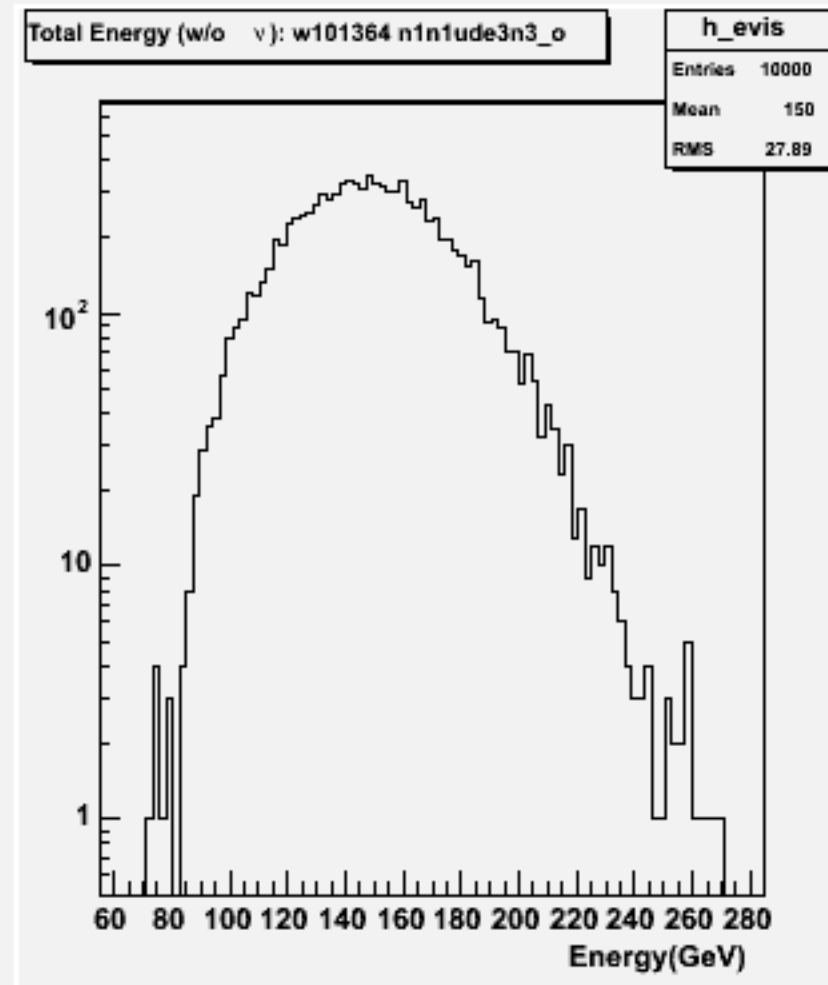
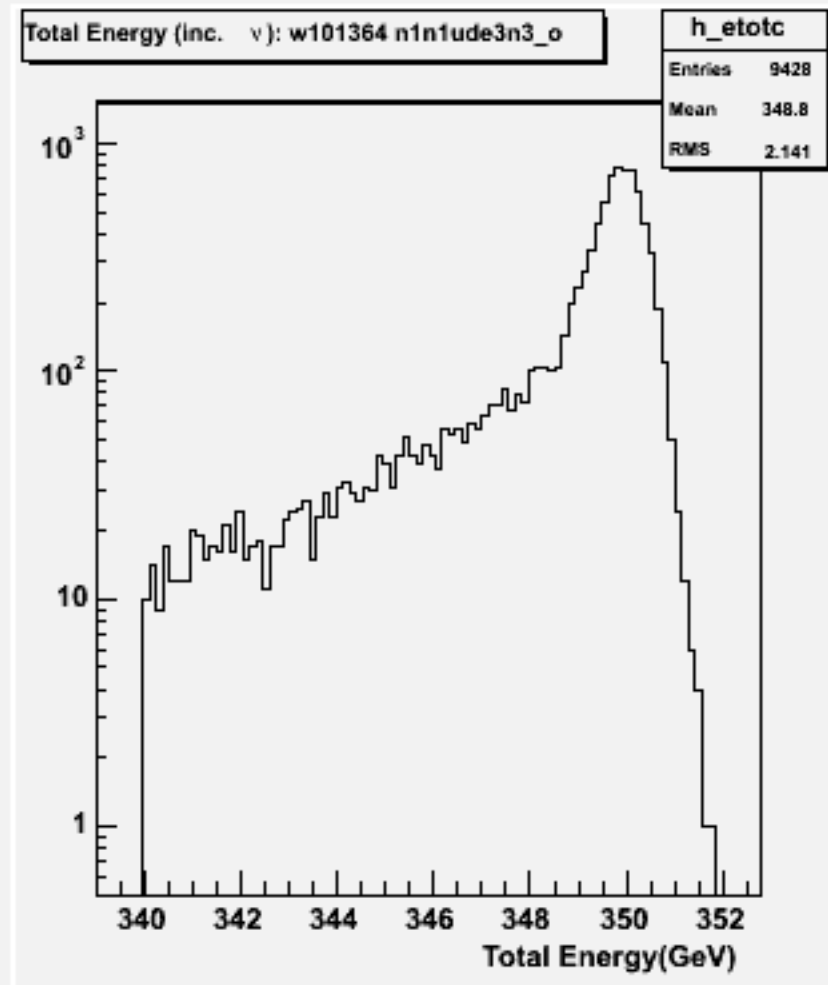
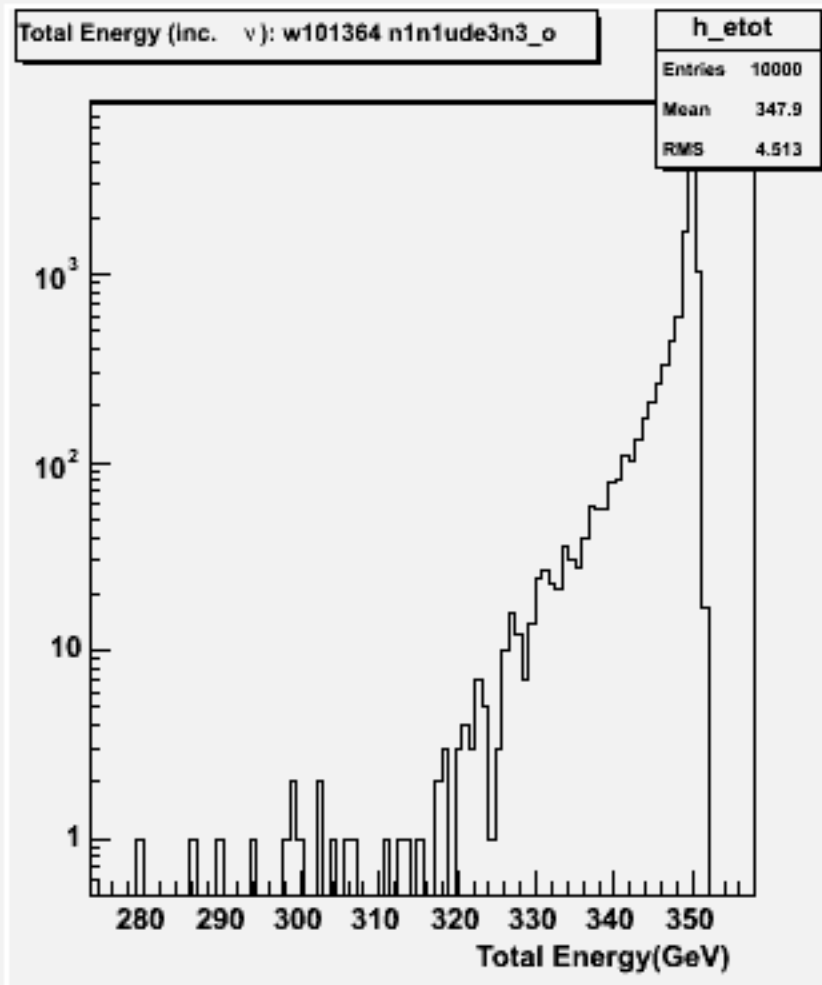
Start point Z : w101364 n1n1ude3n3_o

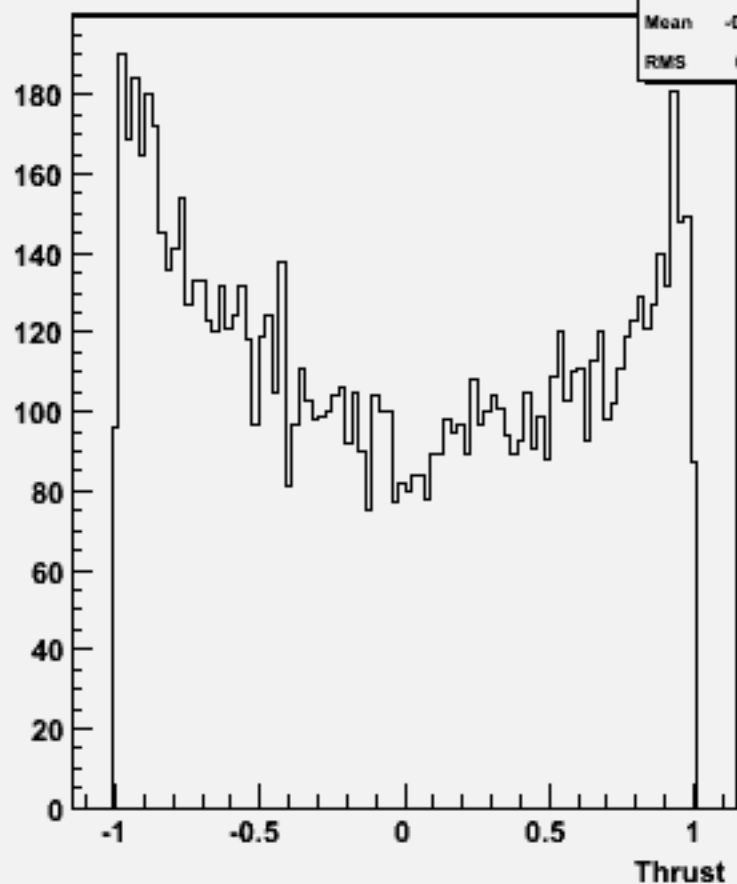


h_vz

Entries	485476
Mean	-0.6339
RMS	119



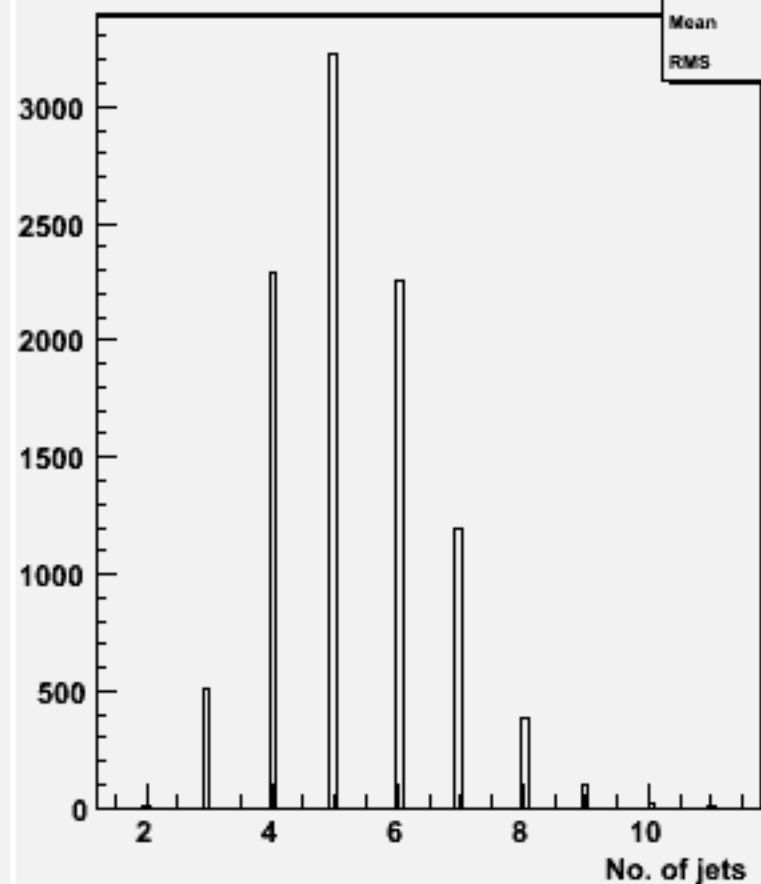


cos Θ (thrust) w101364 n1n1ude3n3_o

h_csth

Entries	10000
Mean	-0.04111
RMS	0.6267

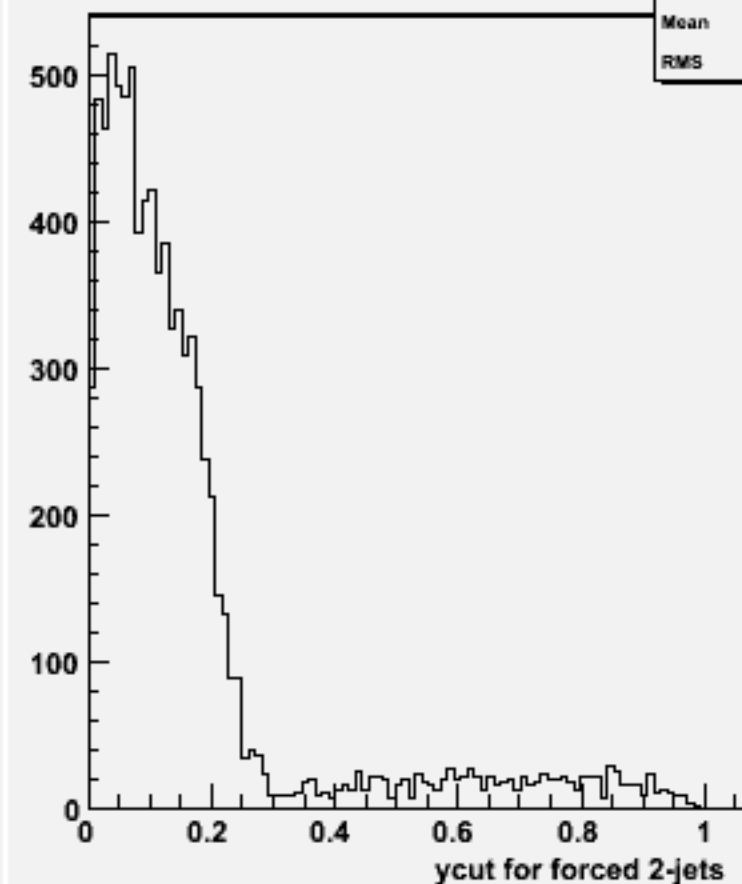
No. jets (ycut=0.001) : w101364 n1n1ude3n3_o



h_njets

Entries	10000
Mean	5.301
RMS	1.277

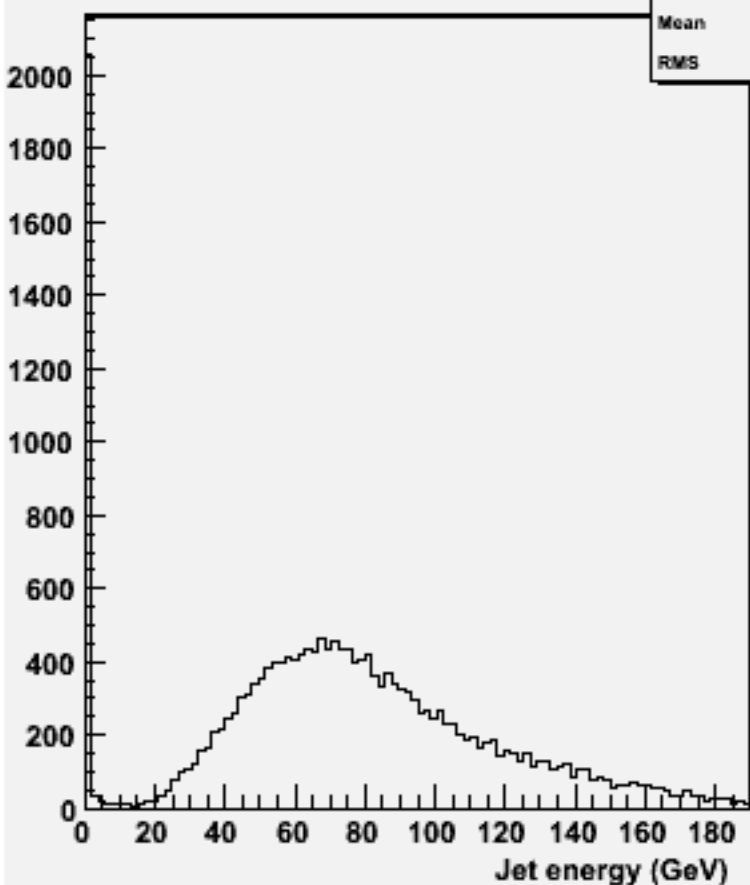
Ycut for 2-jets :w101364 n1n1ude3n3_o



h_yc2j

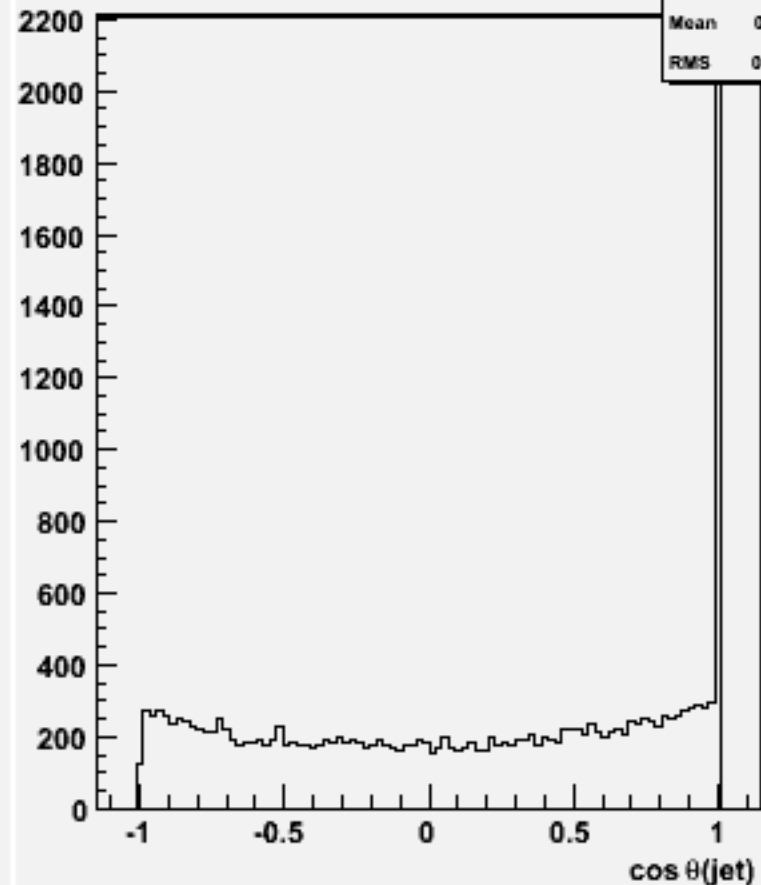
Entries	10000
Mean	0.1655
RMS	0.1945

energy for 2-jets :w101364 n1n1ude3n3_o



h_j0e

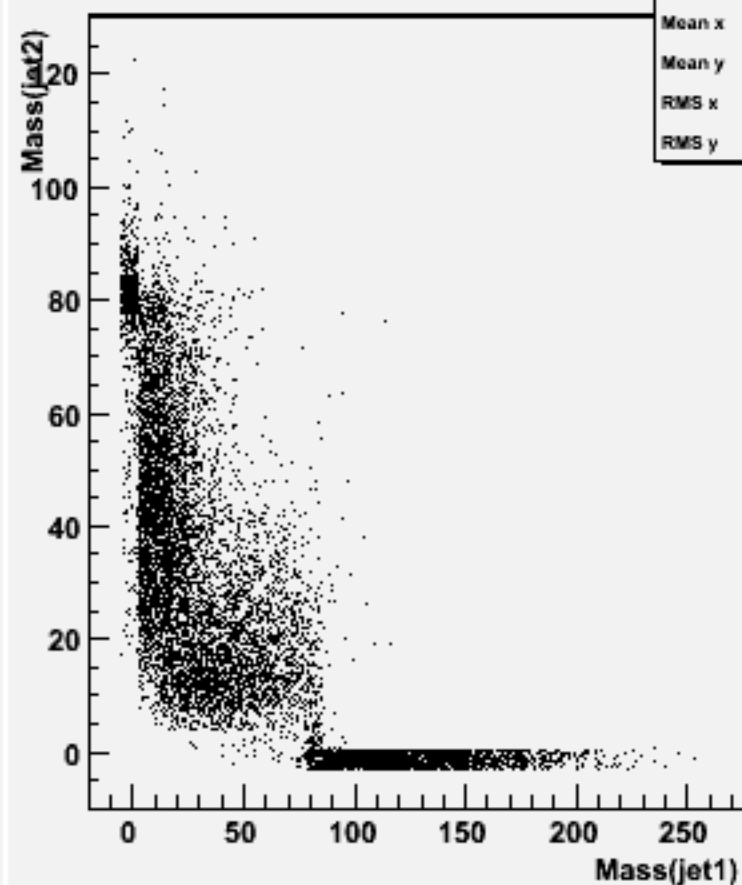
Entries	20000
Mean	73.9
RMS	41.31

cos θ for 2-jets :w101364 n1n1ude3n3_o

h_j0cs

Entries	20000
Mean	0.1182
RMS	0.6528

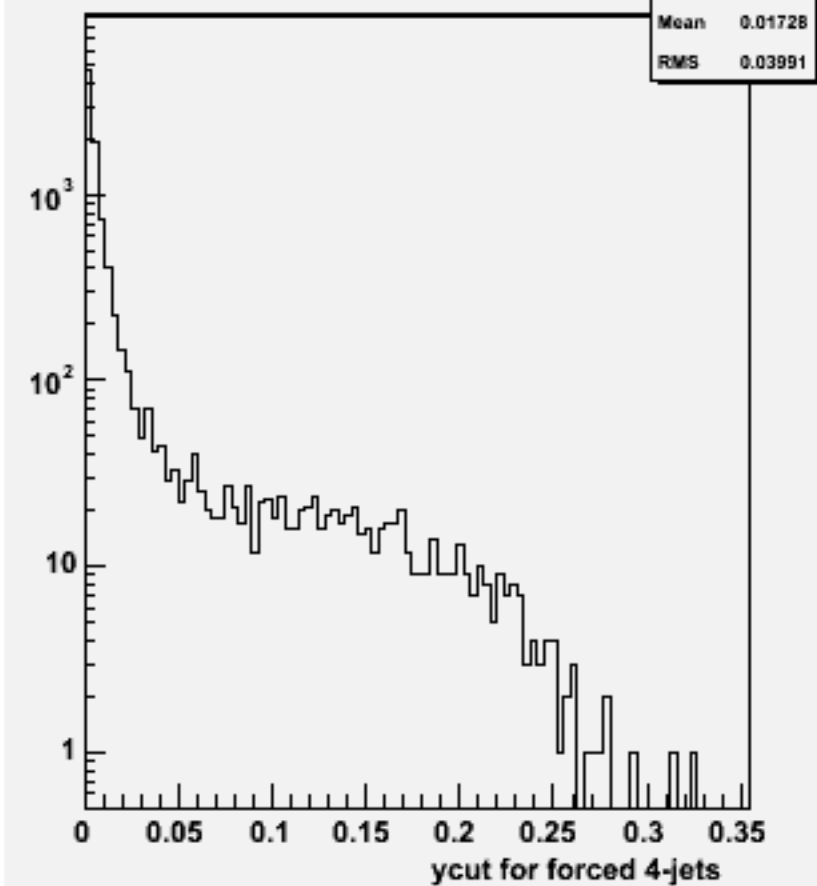
Jet mass for forced 2-jets : w101364 n1n1ude3n3_o



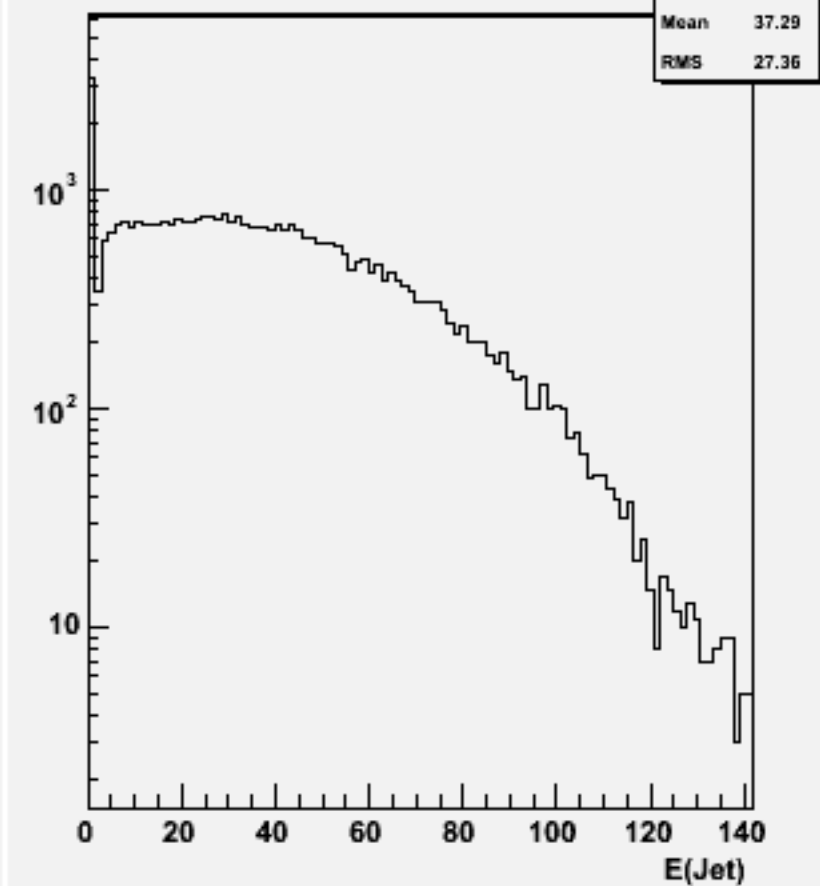
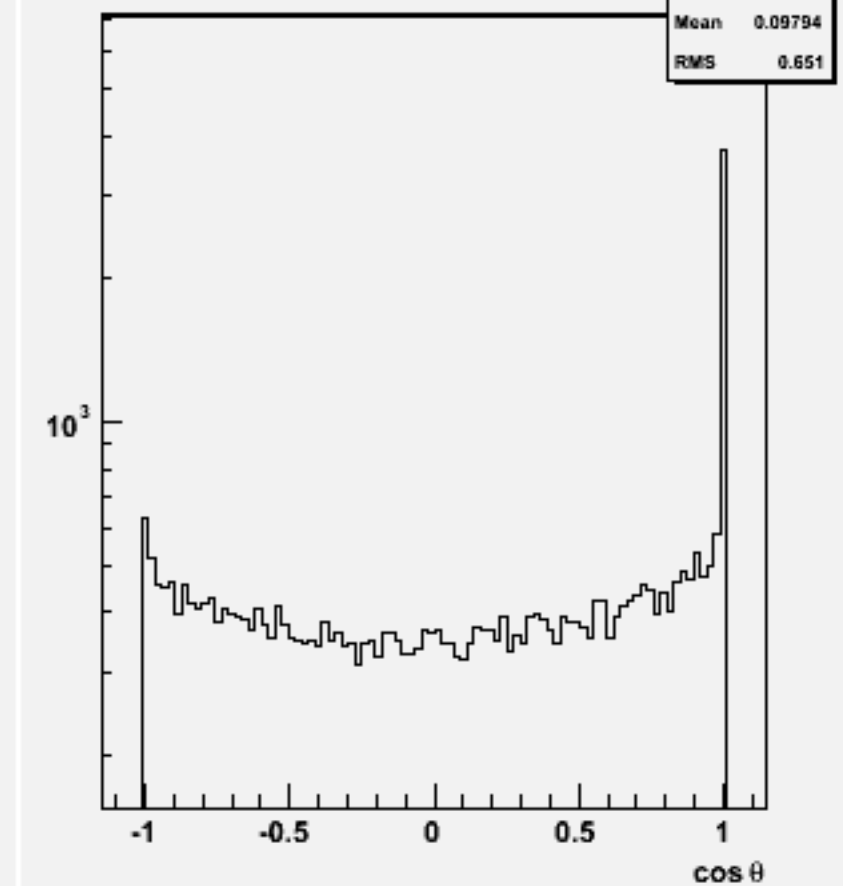
h_j0mj1m

Entries	10000
Mean x	46.87
Mean y	30.71
RMS x	47.56
RMS y	26.68

Ycut for 4-jets :w101364 n1n1ude3n3_o



Jet energies(All jets)w101364 n1n1ude3n3_o

Jet cos θ (All jets)w101364 n1n1ude3n3_o

2jets mass(All comb)w101364 n1n1ude3n3_o

