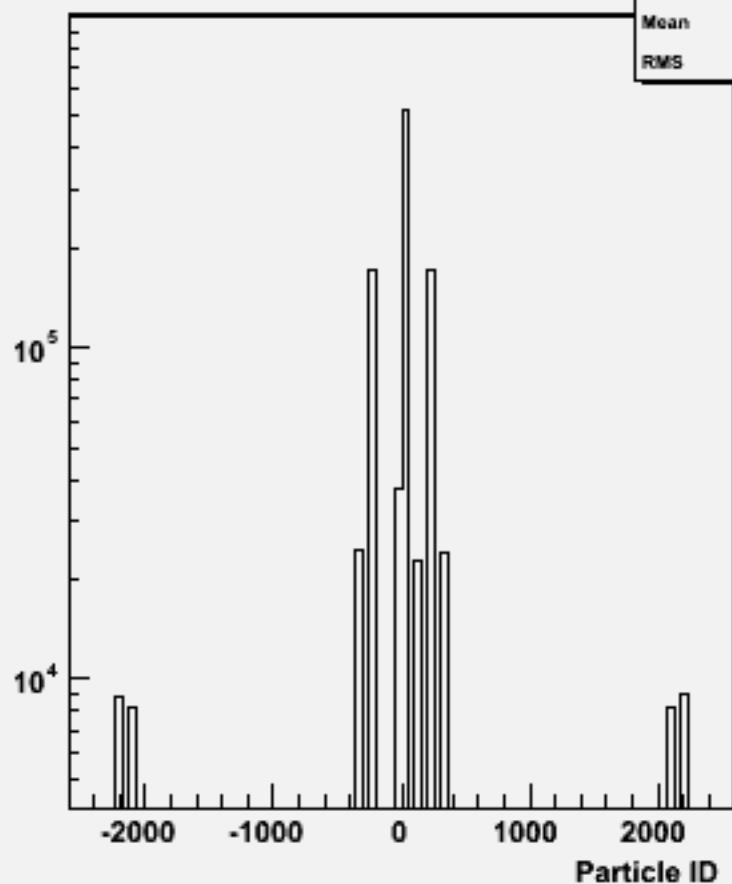
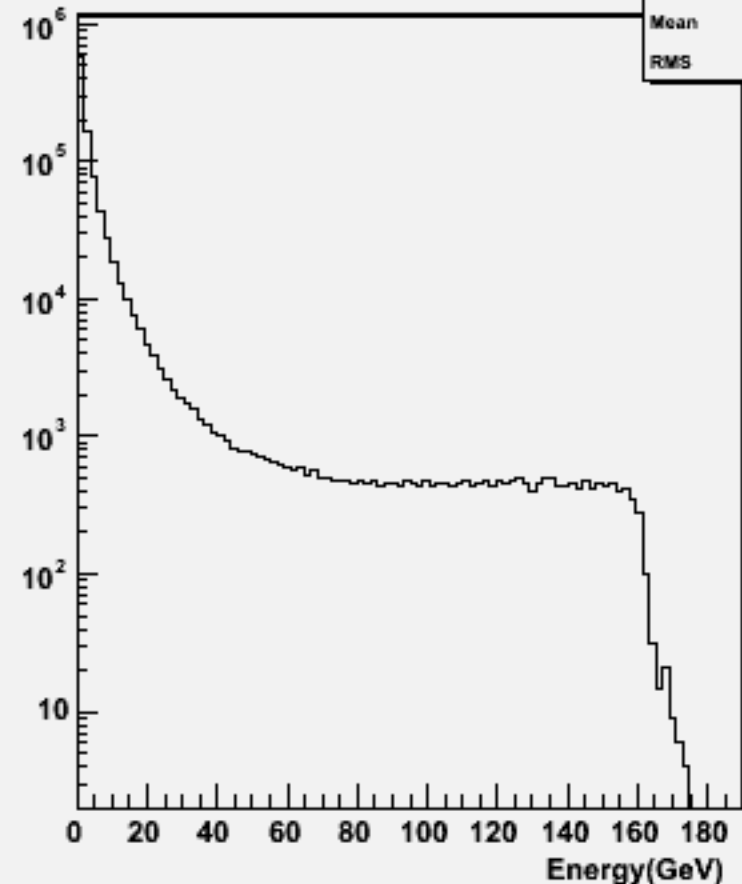


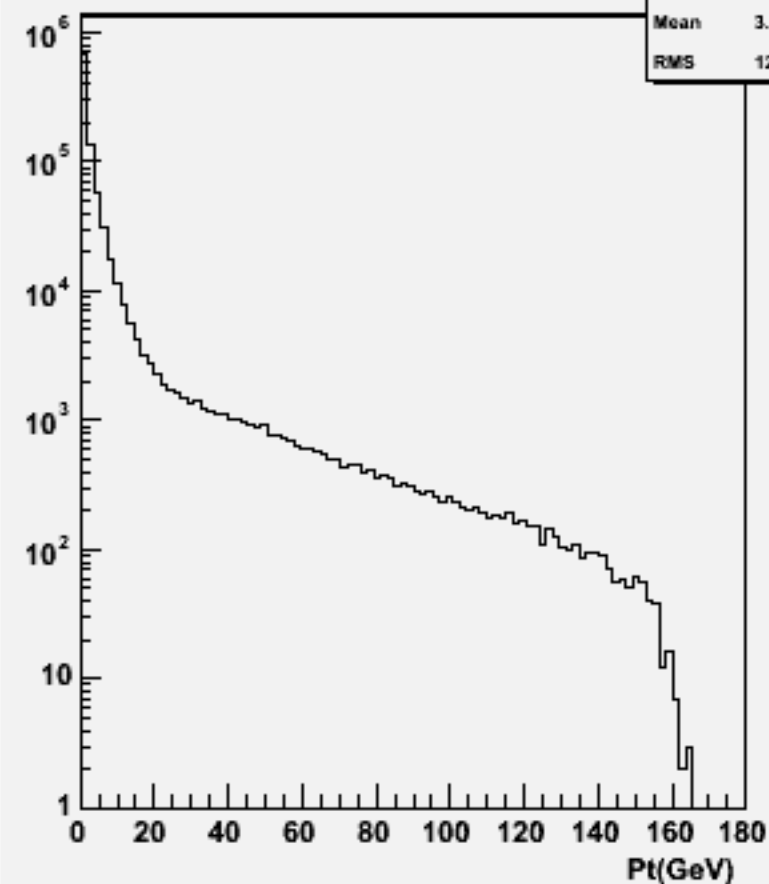
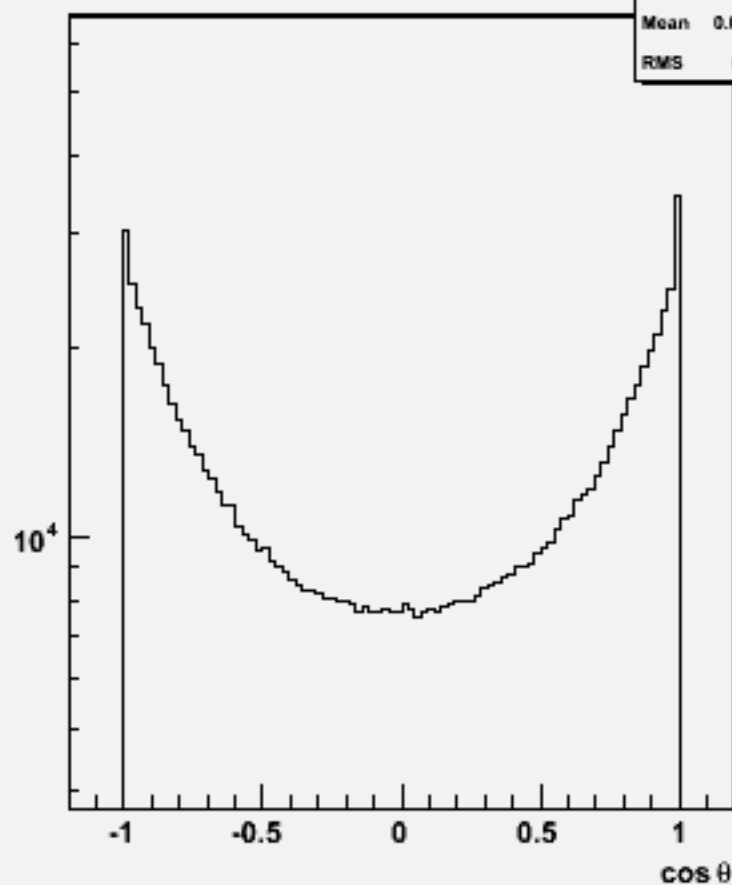
Particle ID : w100529 n1n1bb_o



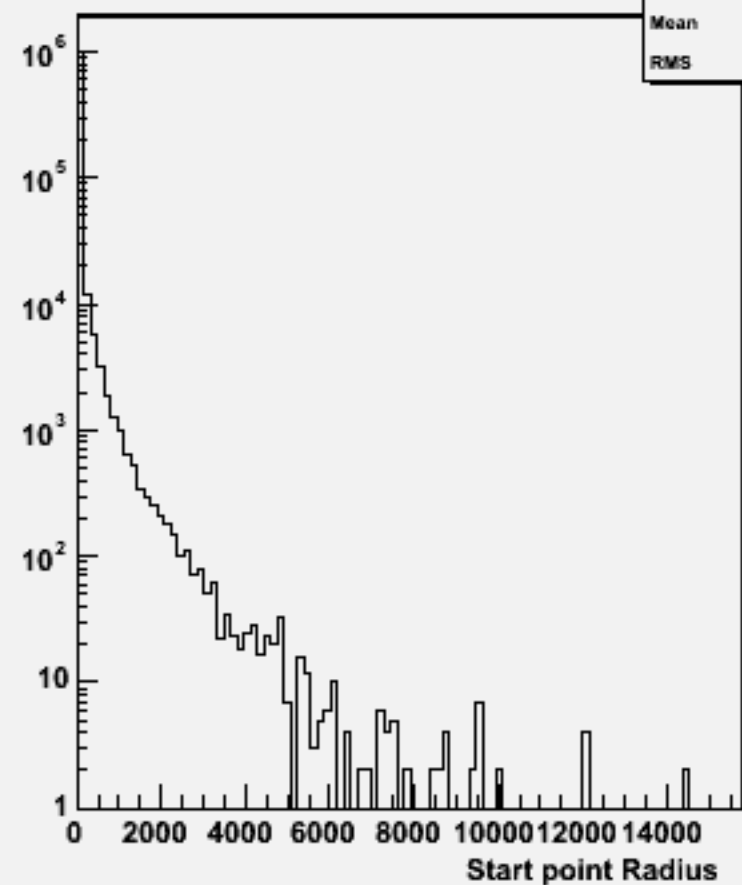
Particle Energy : w100529 n1n1bb_o



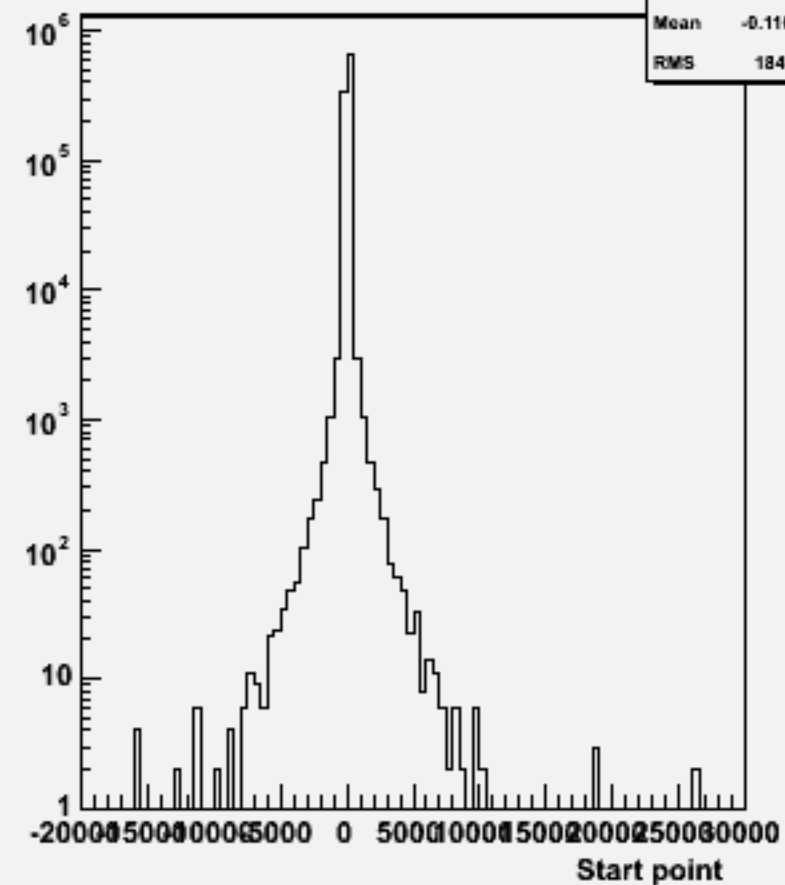
Particle Pt : w100529 n1n1bb_o

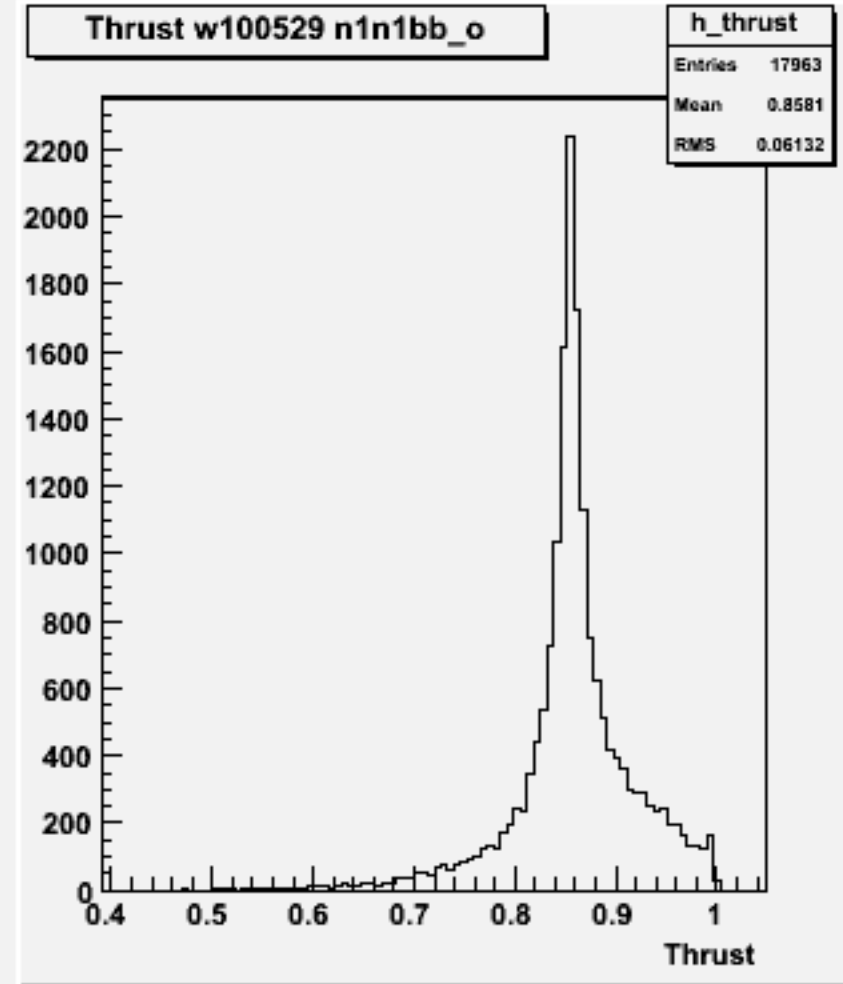
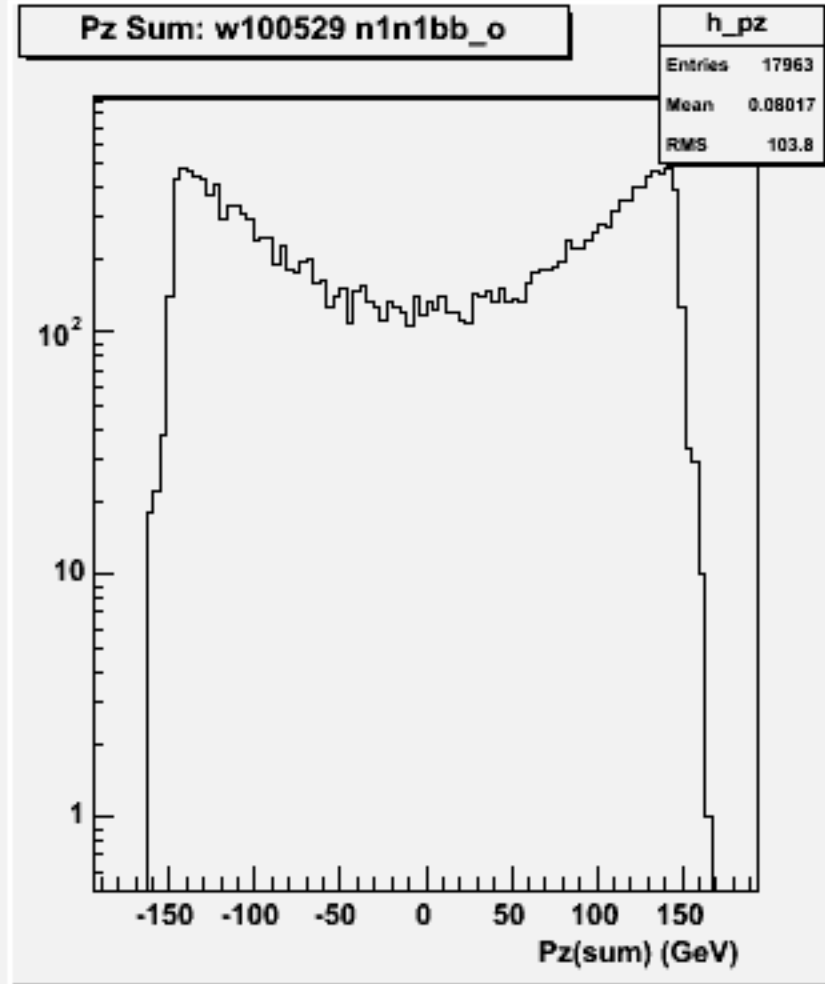
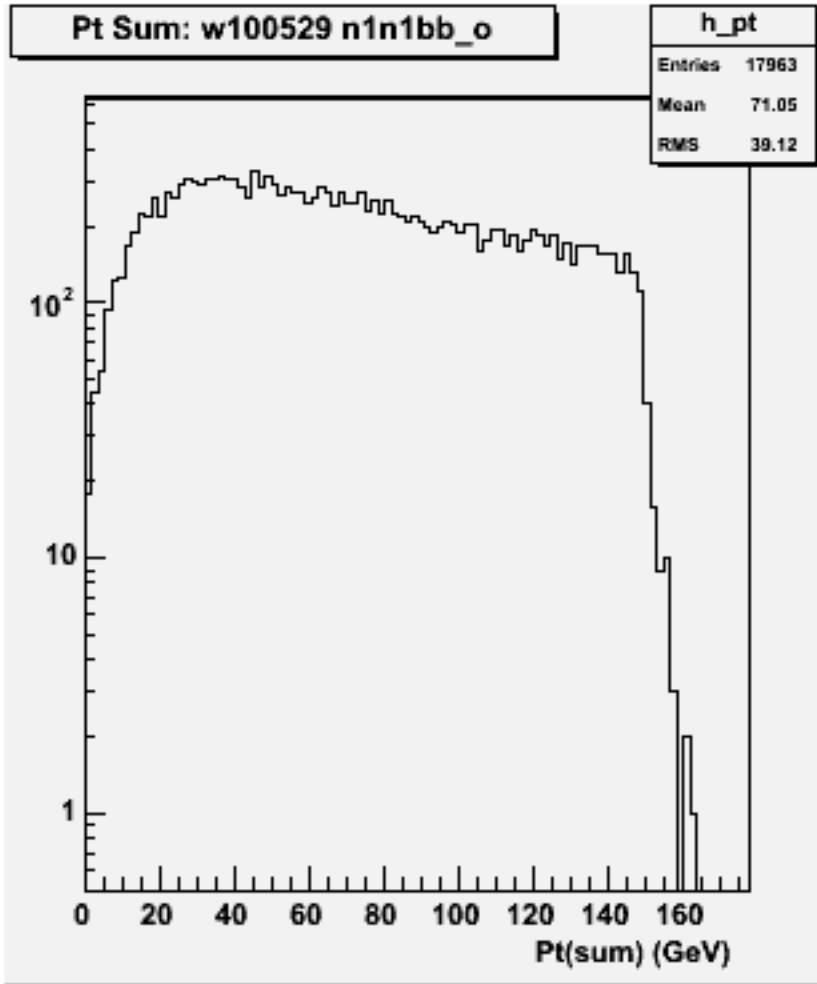
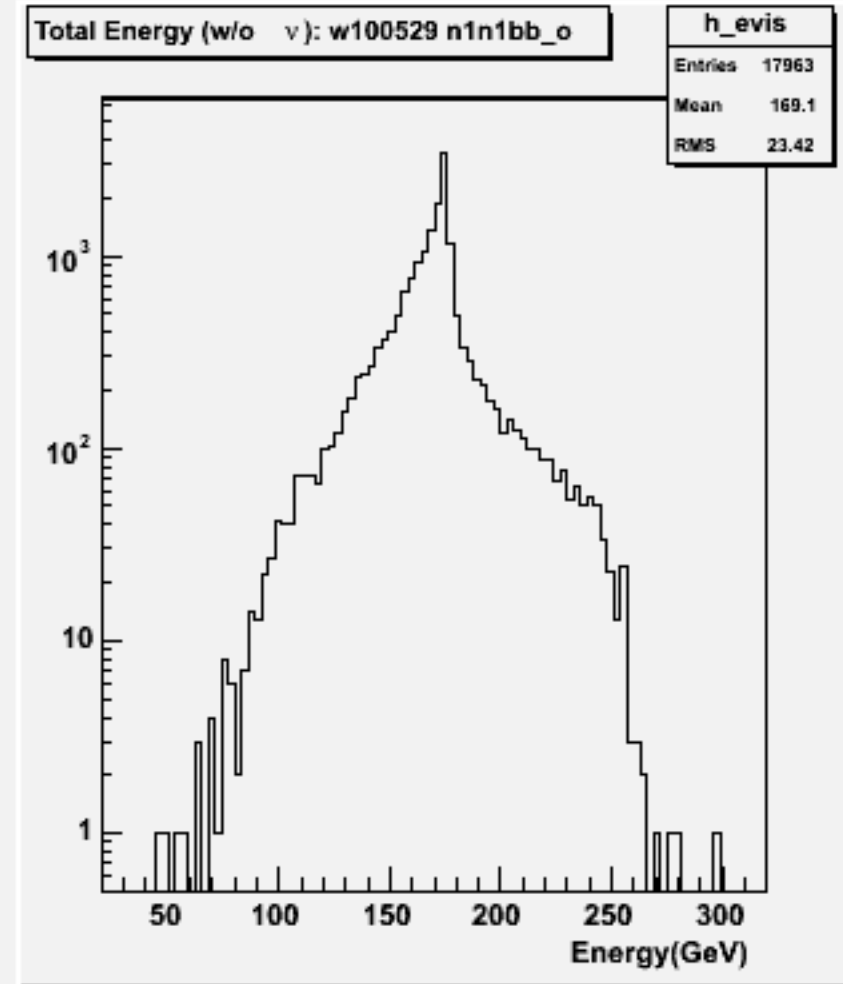
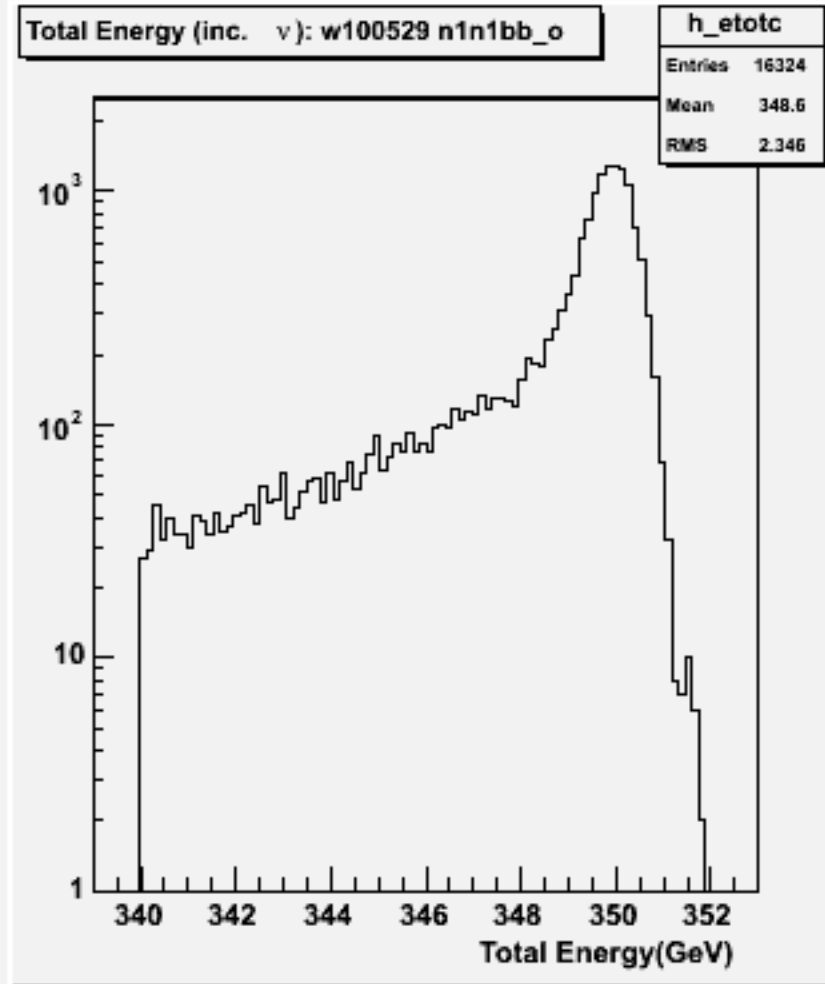
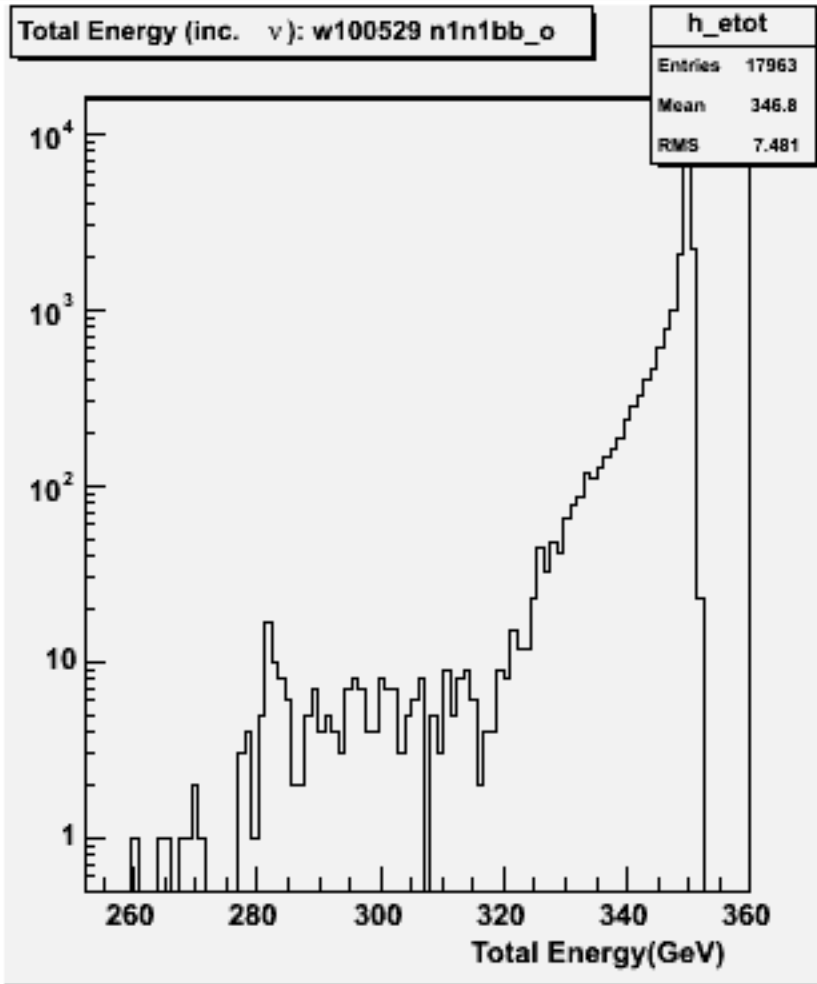
Particle cos θ : w100529 n1n1bb_o

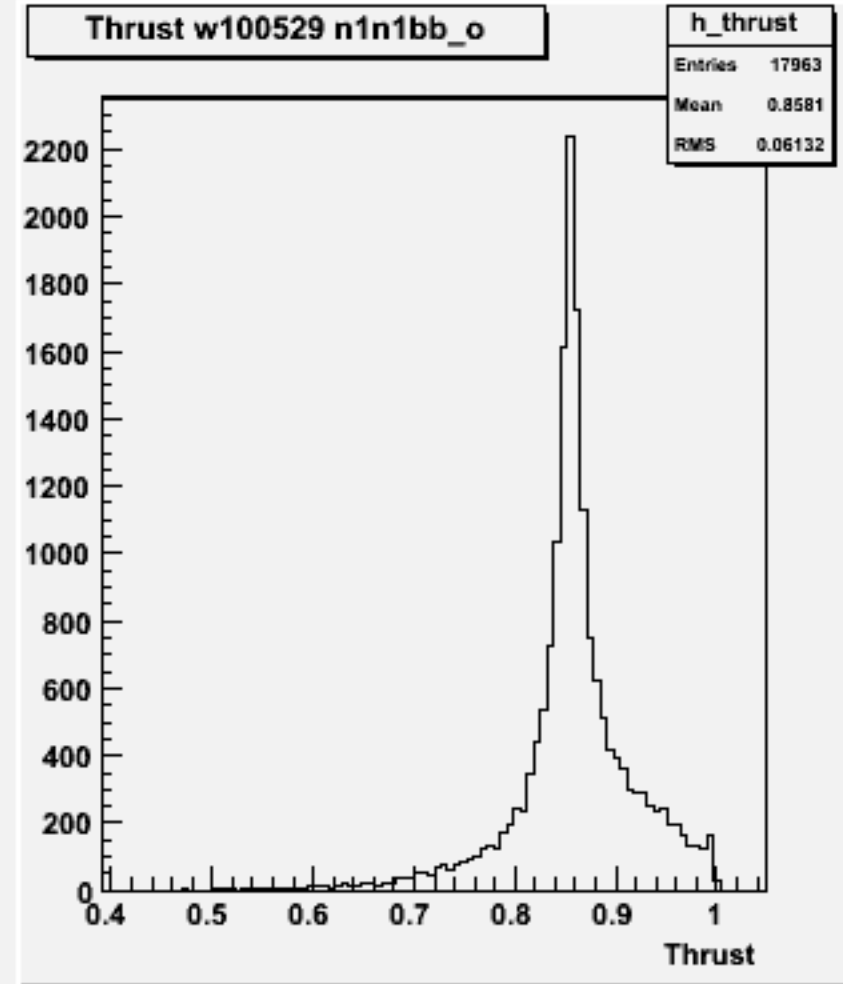
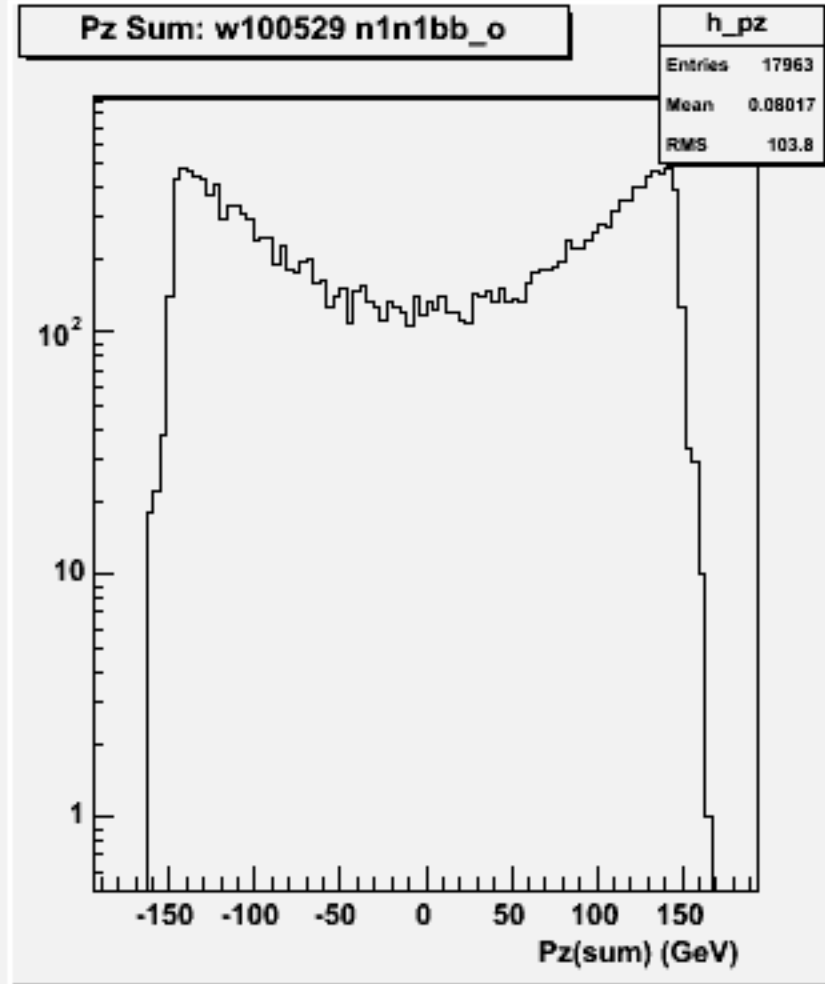
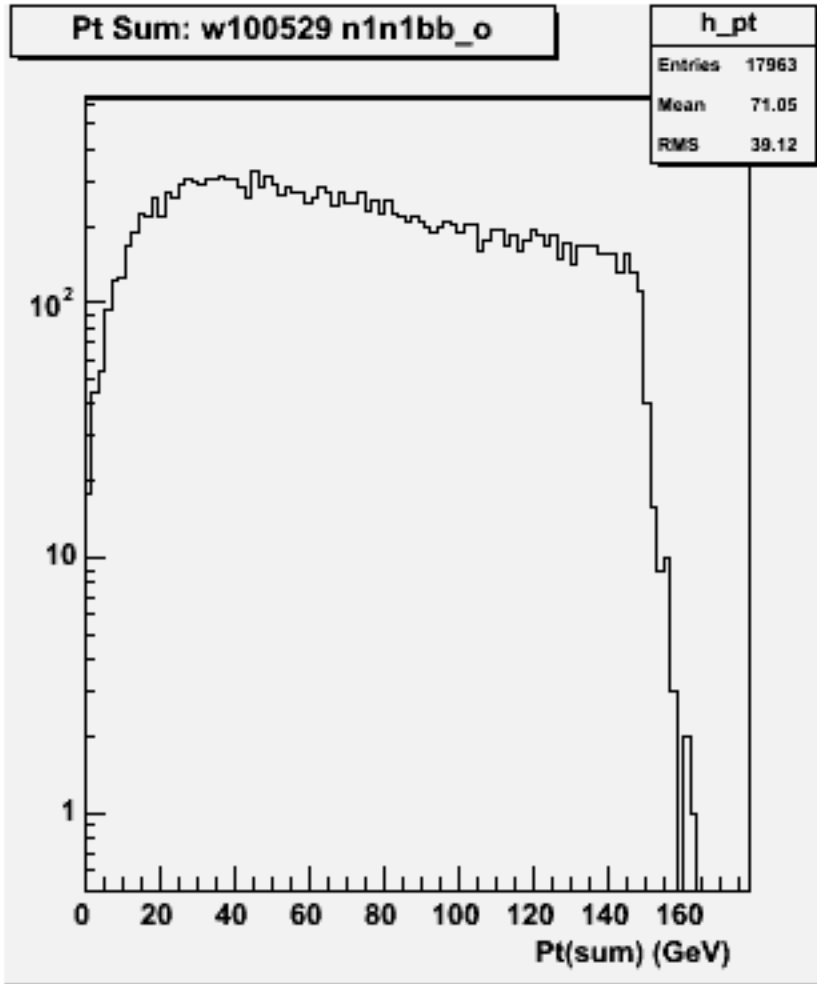
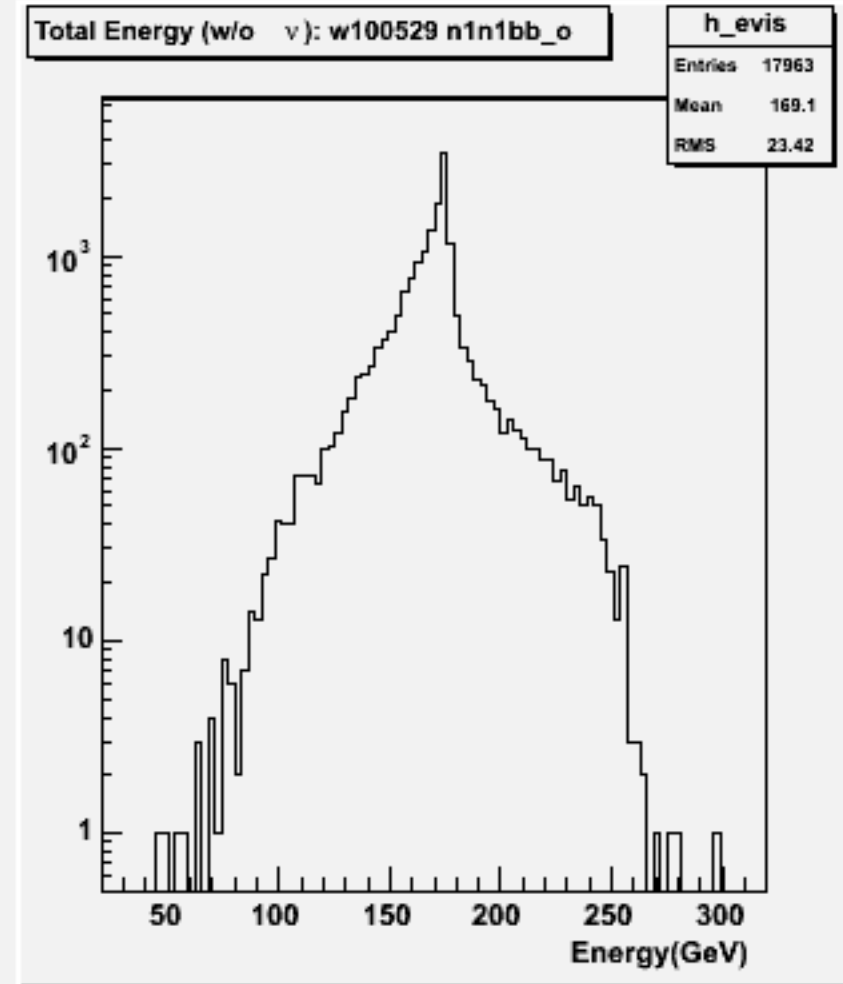
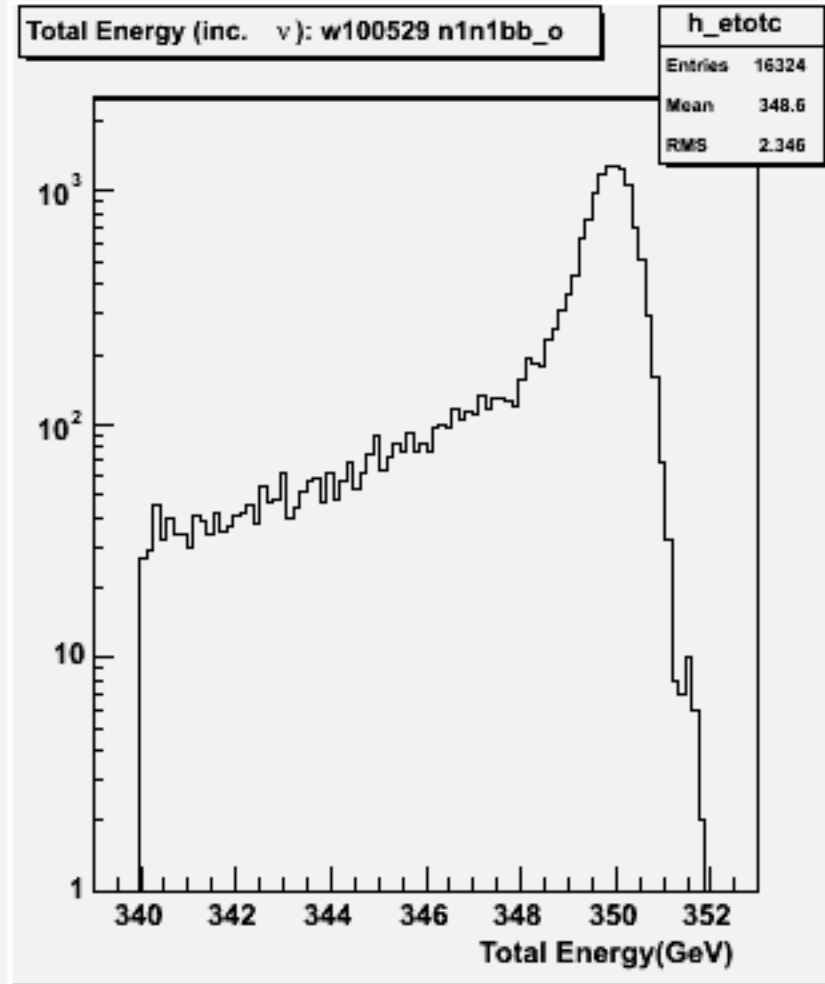
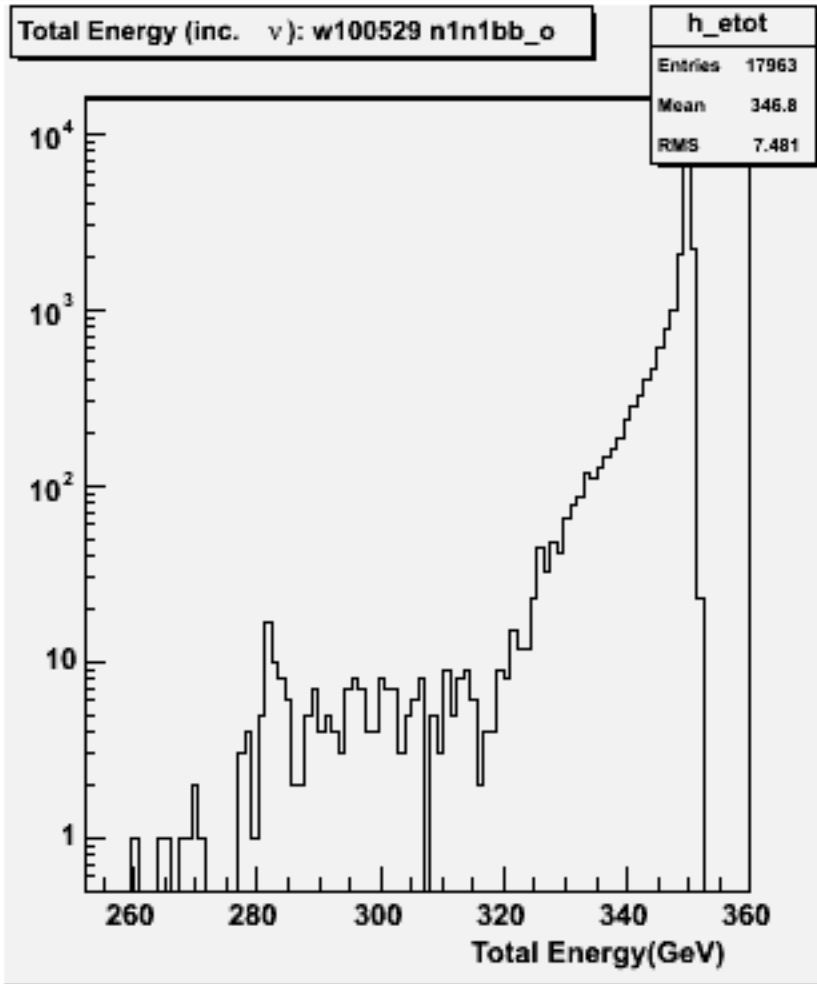
Start point R : w100529 n1n1bb_o



Start point Z : w100529 n1n1bb_o



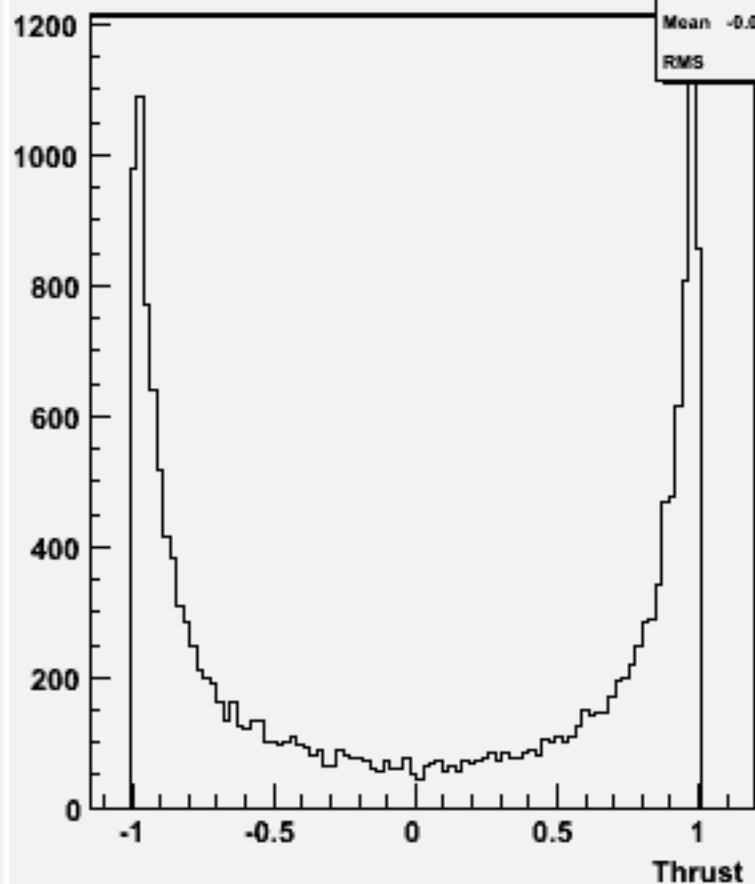




cos Θ (thrust) w100529 n1n1bb_o

h_csth

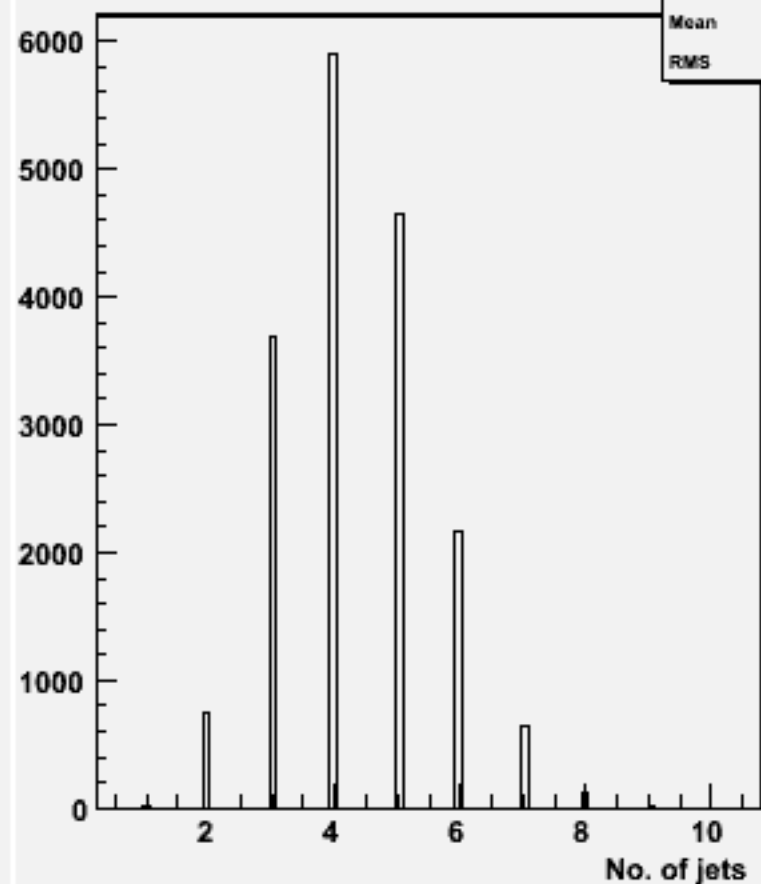
Entries 17963
Mean -0.003719
RMS 0.7982



No. jets (ycut=0.001) : w100529 n1n1bb_o

h_njets

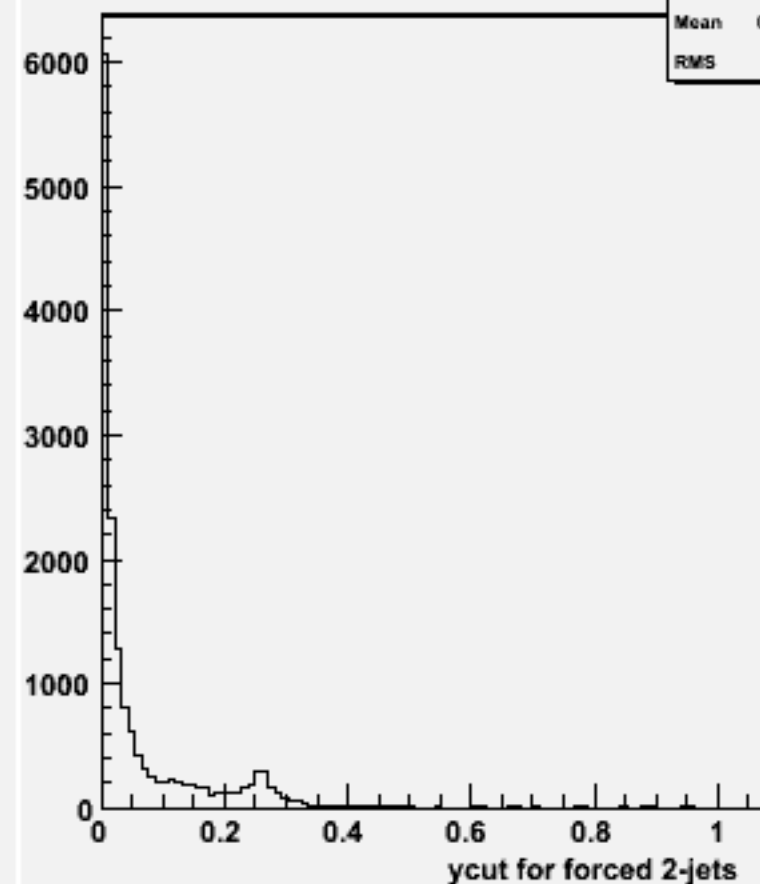
Entries 17963
Mean 4.354
RMS 1.211



Ycut for 2-jets :w100529 n1n1bb_o

h_yc2j

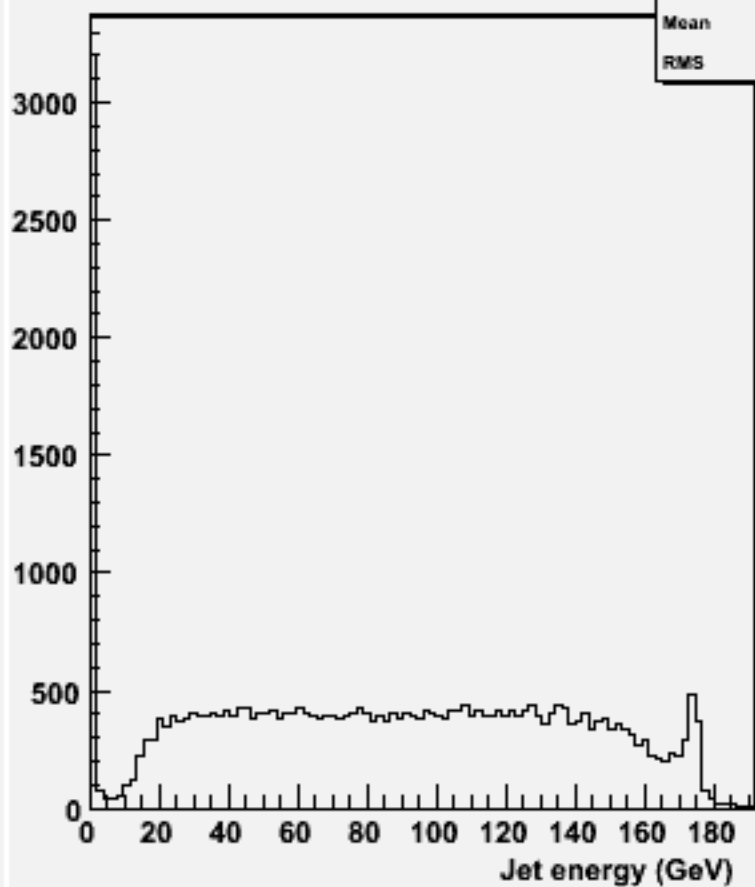
Entries 17956
Mean 0.07028
RMS 0.1136



energy for 2-jets :w100529 n1n1bb_o

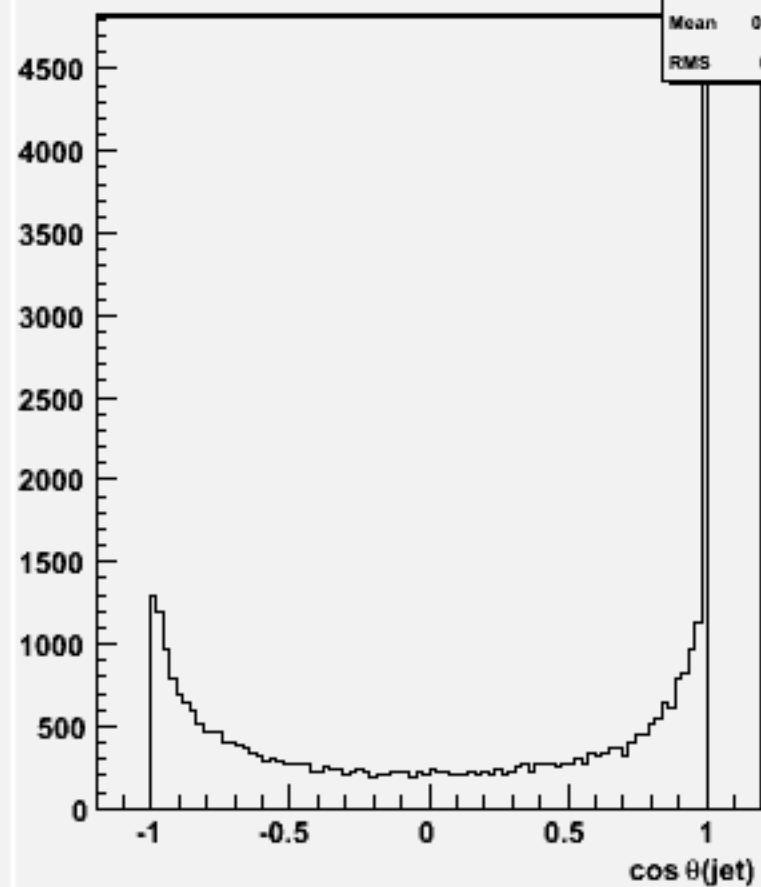
h_j0e

Entries 35912
Mean 84.1
RMS 51.43

cos θ for 2-jets :w100529 n1n1bb_o

h_j0cs

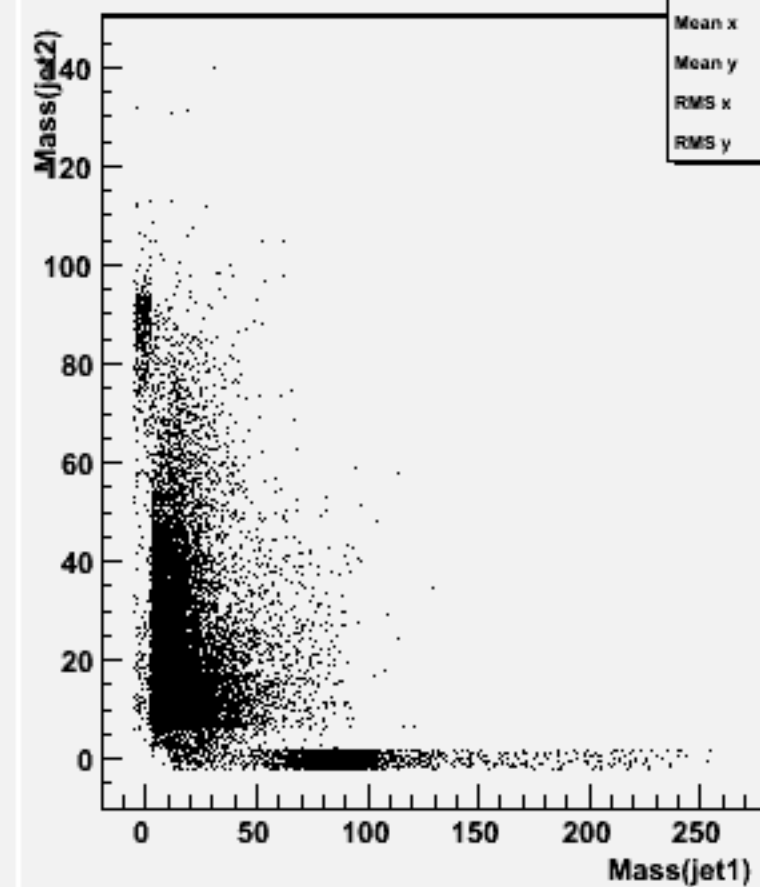
Entries 35912
Mean 0.09437
RMS 0.7447



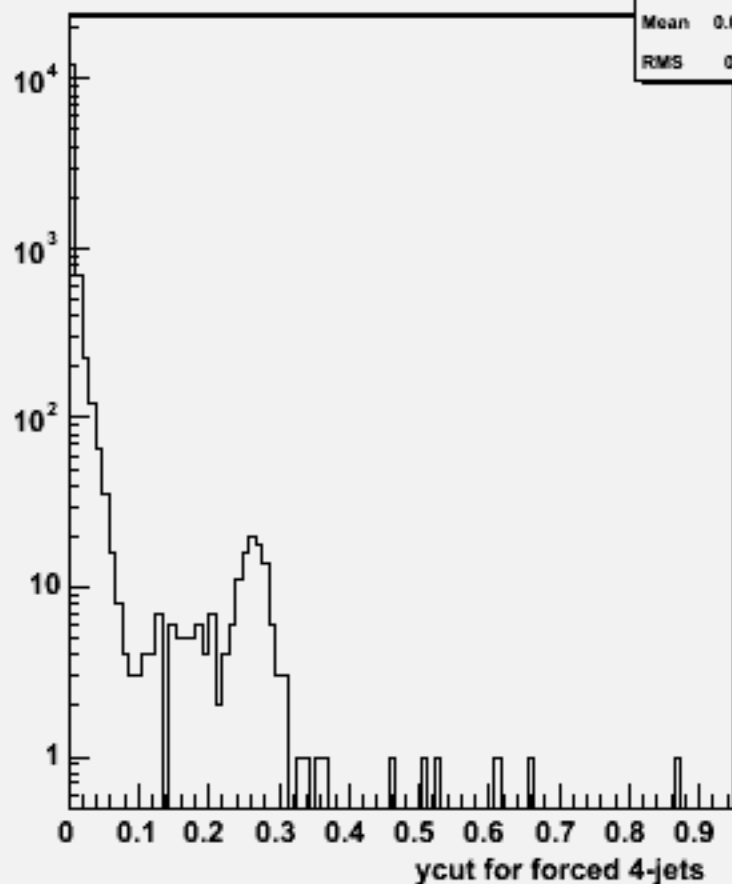
Jet mass for forced 2-jets : w100529 n1n1bb_o

h_j0mj1m

Entries 17956
Mean x 33.09
Mean y 19.86
RMS x 34.39
RMS y 19.64



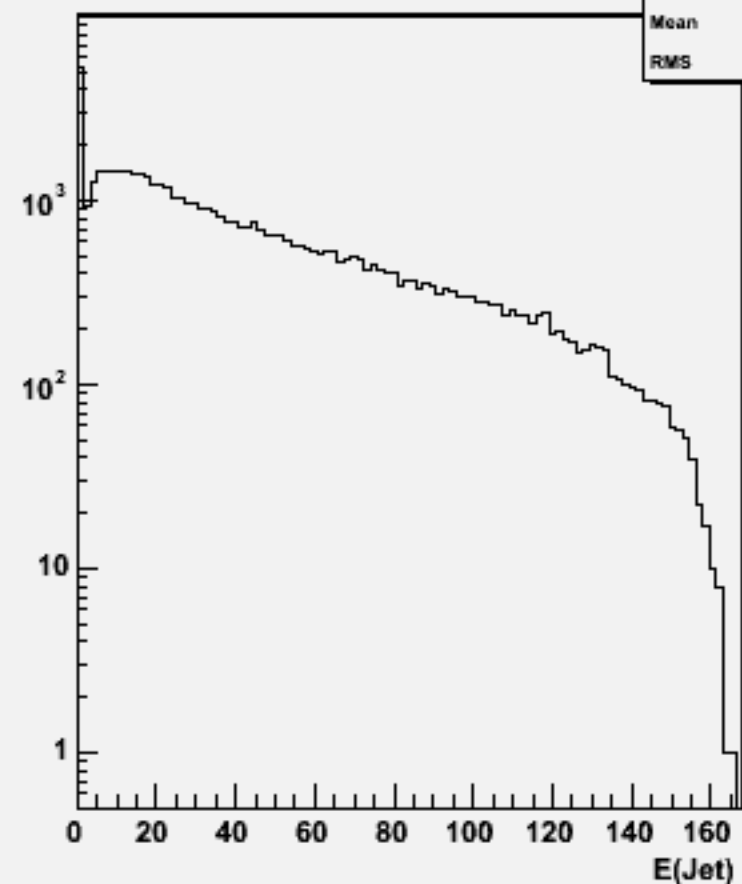
Ycut for 4-jets :w100529 n1n1bb_o



h_yc4j

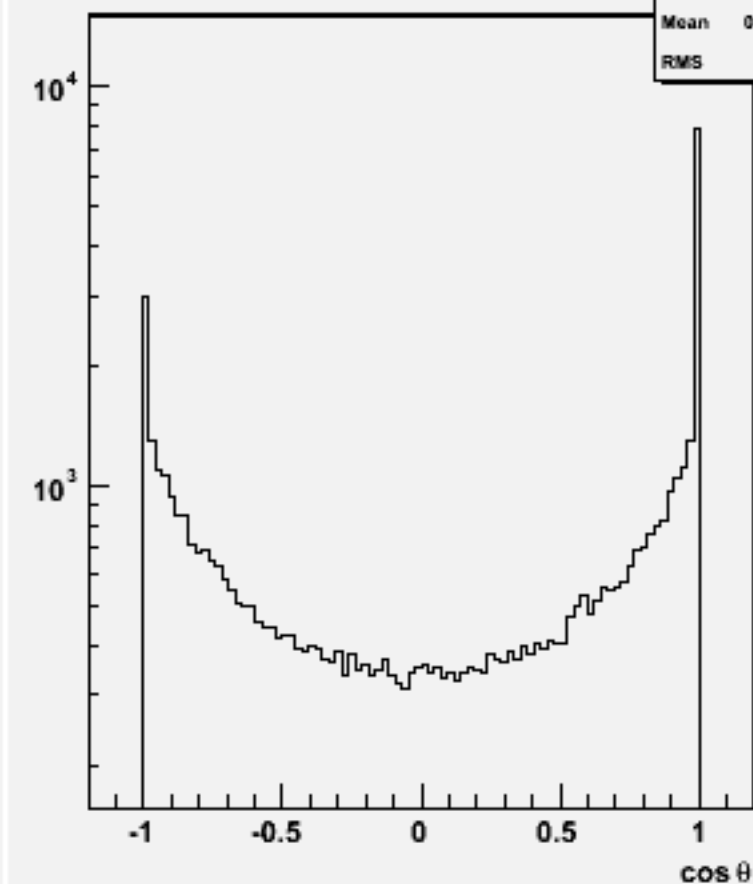
Entries	13517
Mean	0.007143
RMS	0.02917

Jet energies(All jets)w100529 n1n1bb_o



ha_j0e

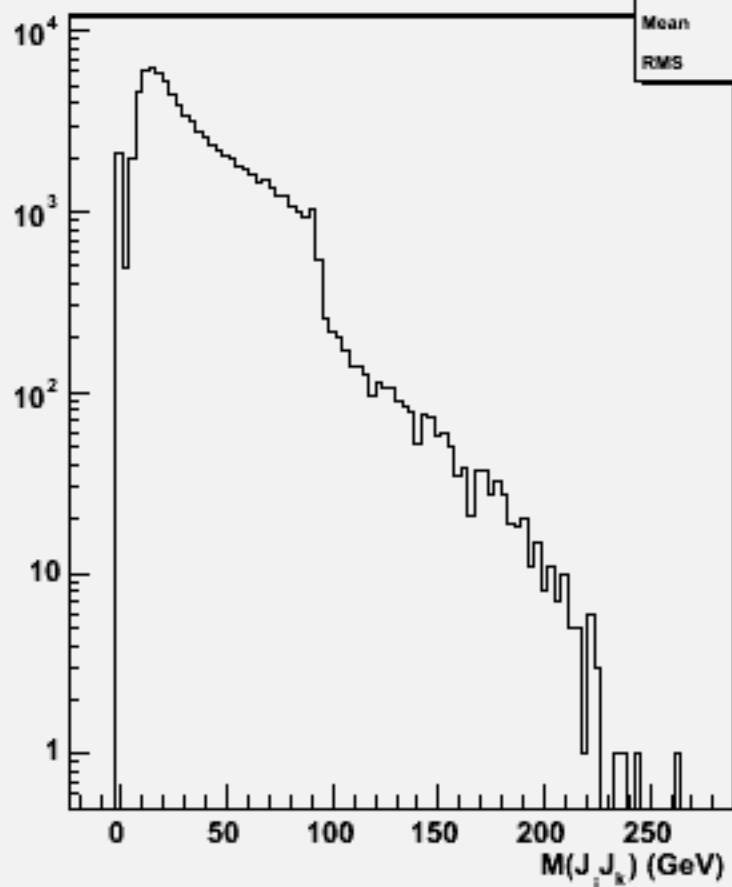
Entries	54068
Mean	42.36
RMS	37.43

Jet cos θ (All jets)w100529 n1n1bb_o

ha_j0cs

Entries	54068
Mean	0.0917
RMS	0.74

2jets mass(All comb)w100529 n1n1bb_o



ha_m01

Entries	81102
Mean	36.67
RMS	29.02