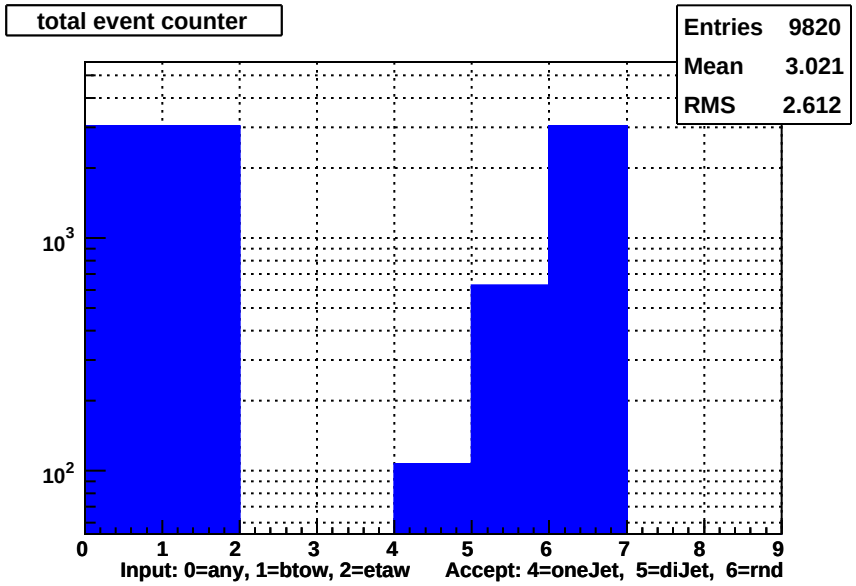
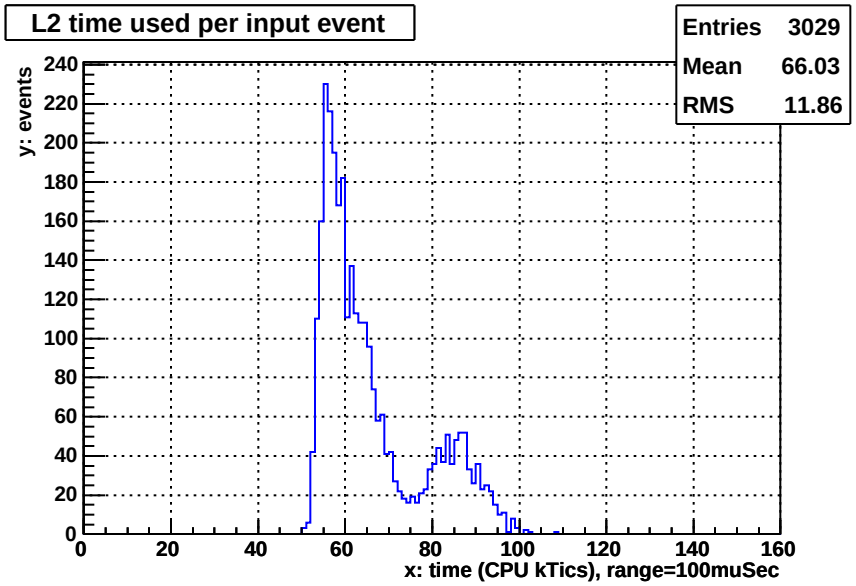
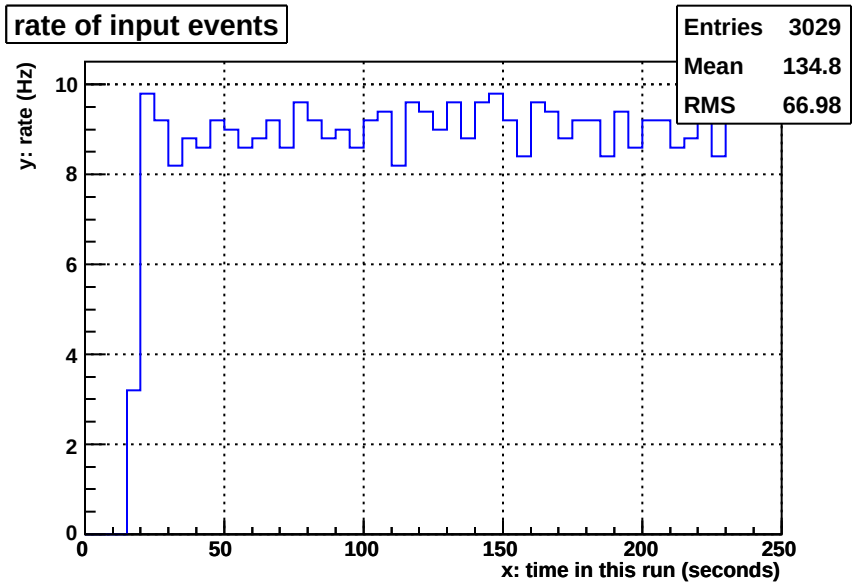
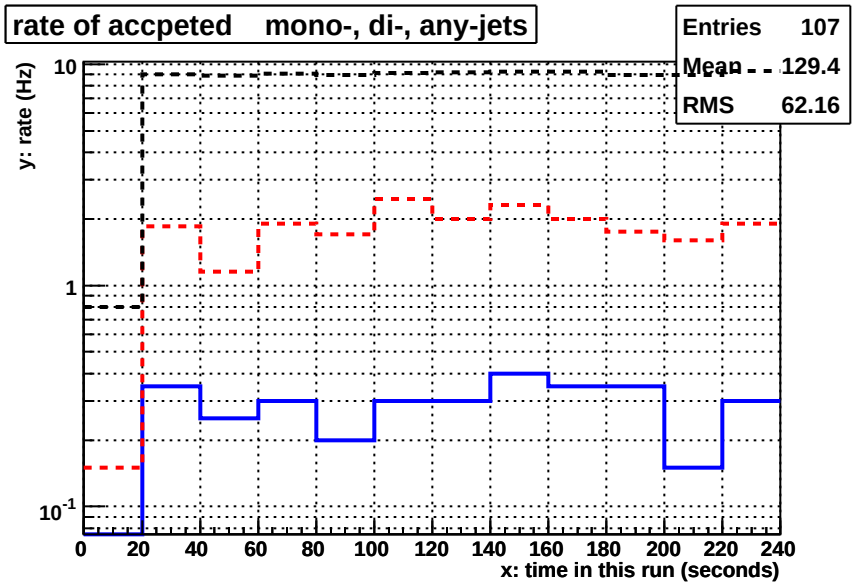
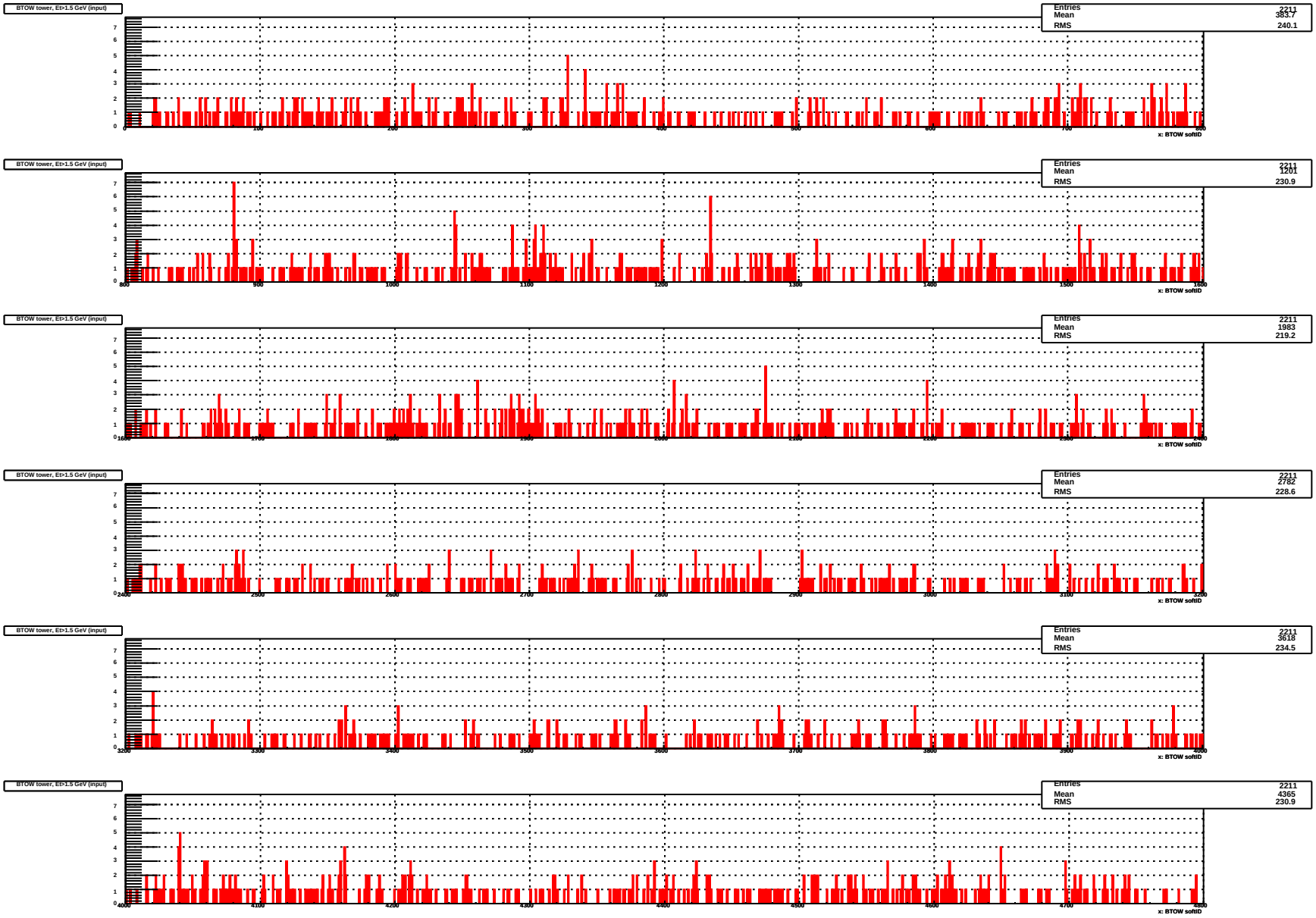
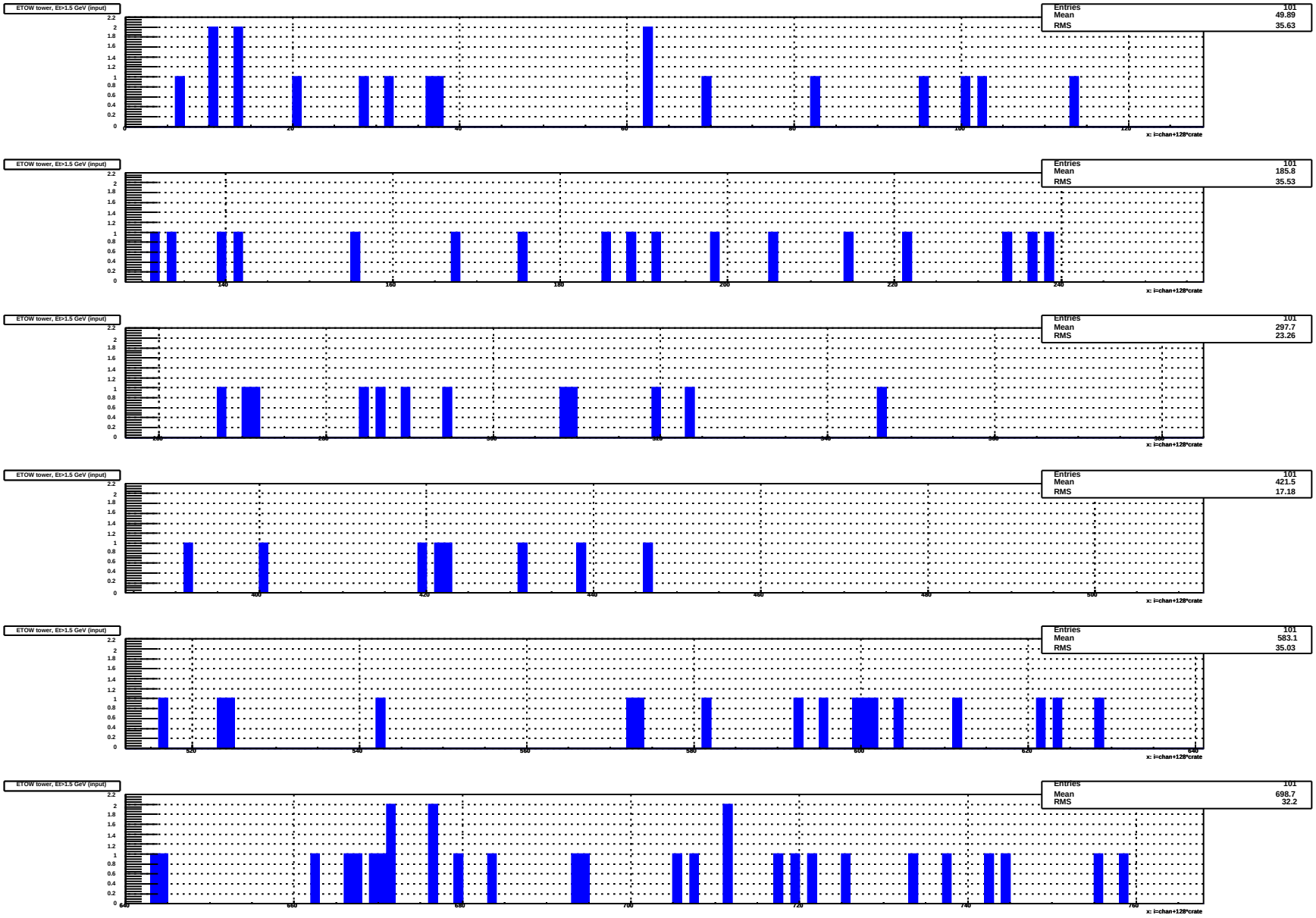

total event counter
Entries 9820
Mean 3.021
RMS 2.612
10^3
10^2
0 1 2 3 4 5 6 7 8 9
Input: 0=any, 1=btow, 2=etaw
Accept: 4=oneJet, 5=diJet, 6=rnd

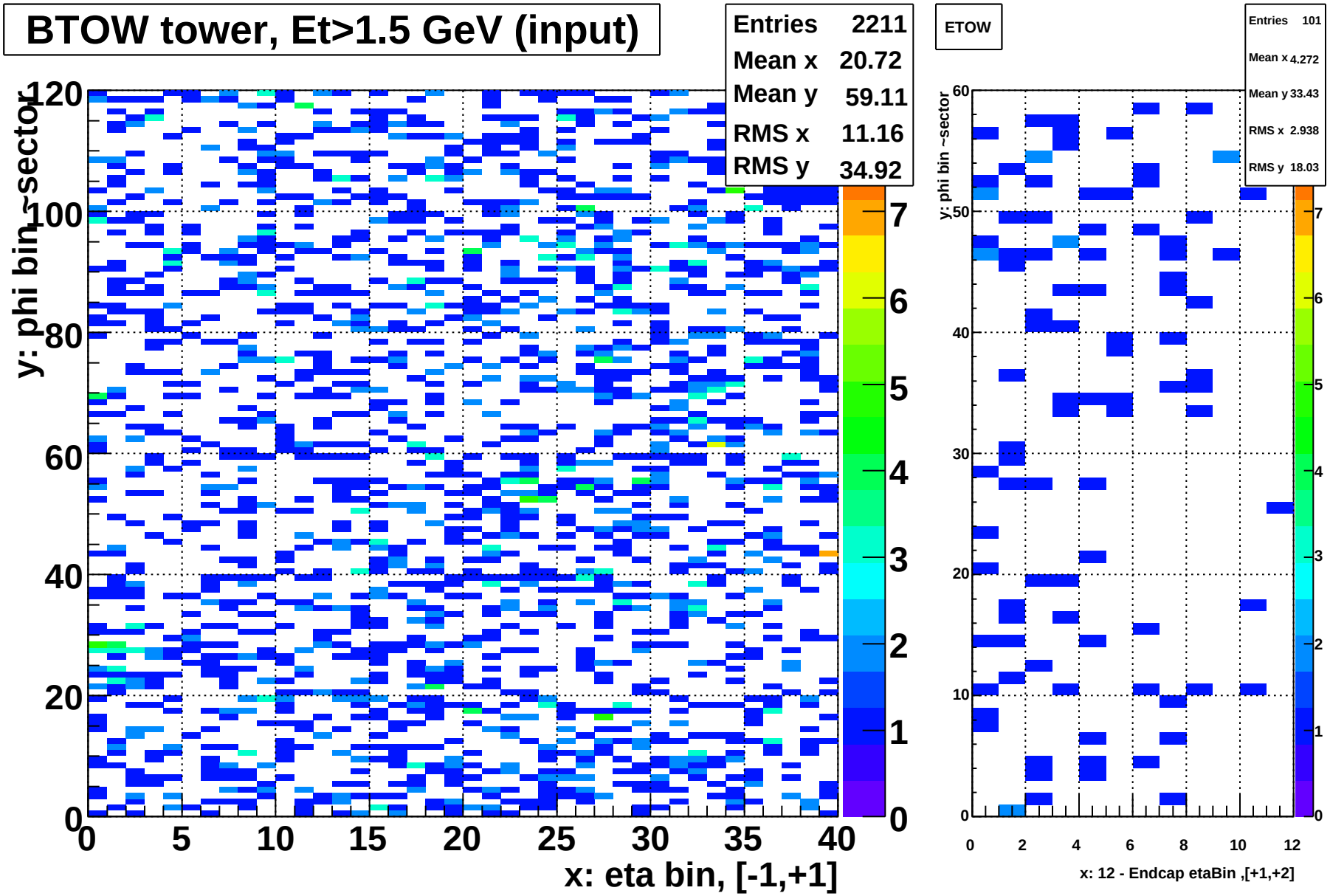

L2 time used per input event
Entries 3029
Mean 66.03
RMS 11.86
y: events
0 20 40 60 80 100 120 140 160 180 200 220 240
0 20 40 60 80 100 120 140 160
x: time (CPU kTics), range=100muSec

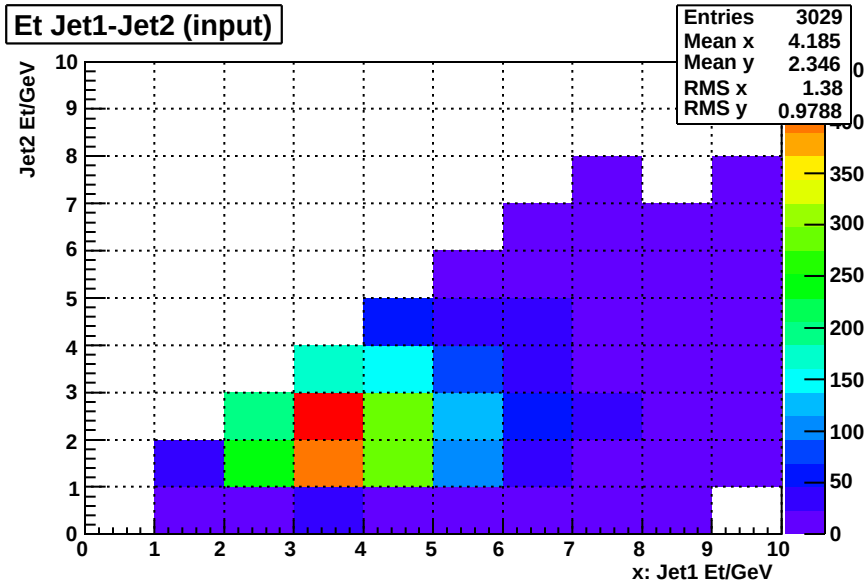

rate of input events
Entries 3029
Mean 134.8
RMS 66.98
y: rate (Hz)
0 2 4 6 8 10
0 50 100 150 200 250
x: time in this run (seconds)

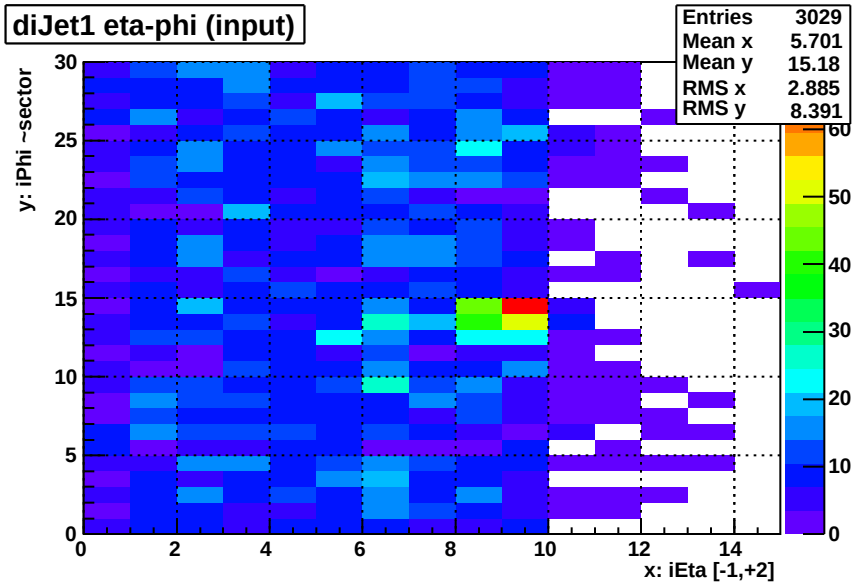

rate of accpeted mono-, di-, any-jets
Entries 107
Mean 129.4
RMS 62.16
y: rate (Hz)
10
1
10^{-1}
0 20 40 60 80 100 120 140 160 180 200 220 240
x: time in this run (seconds)

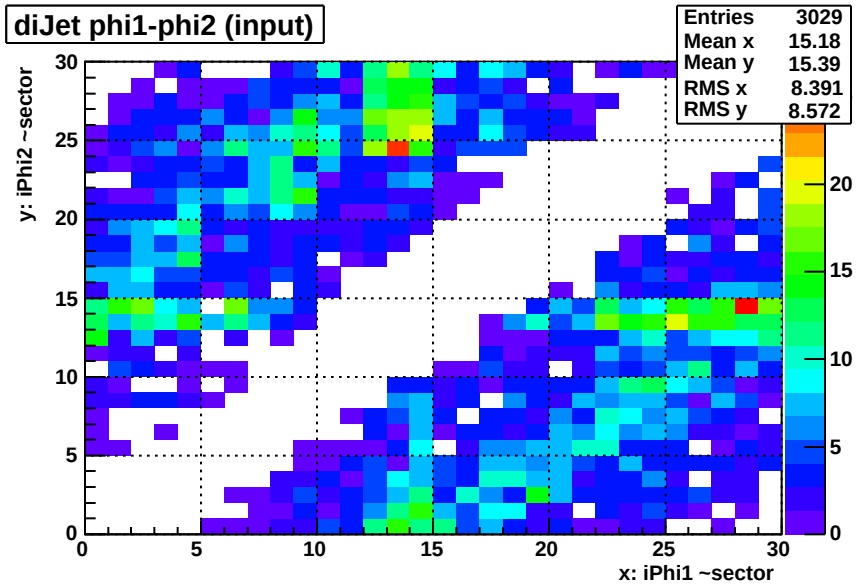

BTOW tower, Et>1.5 GeV (input)
Entries 2211
Mean 383.7
RMS 240.1
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 2211
Mean 1201
RMS 230.9
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 2211
Mean 1983
RMS 219.2
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 2211
Mean 2782
RMS 228.6
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 2211
Mean 3618
RMS 234.5
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 2211
Mean 4365
RMS 230.9
x: BTOW softID

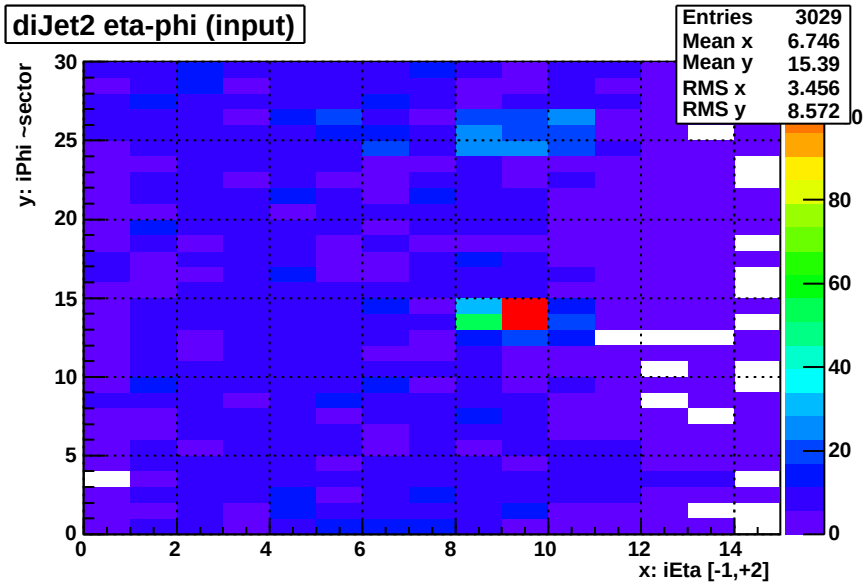

ETOW tower, Et>1.5 GeV (input)
Entries 101
Mean 49.89
RMS 35.63
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 101
Mean 185.8
RMS 35.53
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 101
Mean 297.7
RMS 23.26
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 101
Mean 421.5
RMS 17.18
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 101
Mean 583.1
RMS 35.03
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 101
Mean 698.7
RMS 32.2
x: i=chan+128*crate

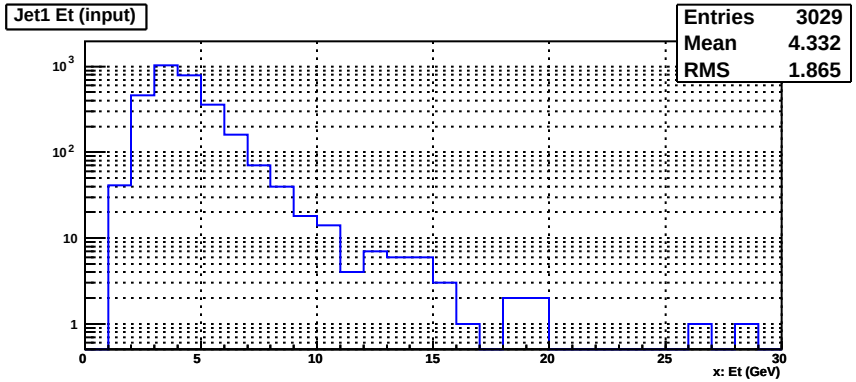

BTOW tower, Et>1.5 GeV (input)
Entries 2211
Mean x 20.72
Mean y 59.11
RMS x 11.16
RMS y 34.92
y: phi bin ~sector
x: eta bin, [-1,+1]
ETOW
Entries 101
Mean x 4.272
Mean y 33.43
RMS x 2.938
RMS y 18.03
y: phi bin ~sector
x: 12 - Endcap etaBin ,[+1,+2]

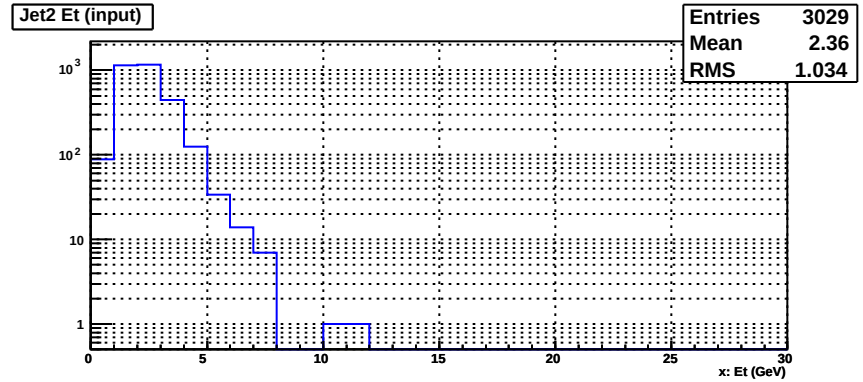

Et Jet1-Jet2 (input)
Entries 3029
Mean x 4.185
Mean y 2.346
RMS x 1.38
RMS y 0.9788
Jet2 Et/GeV
x: Jet1 Et/GeV

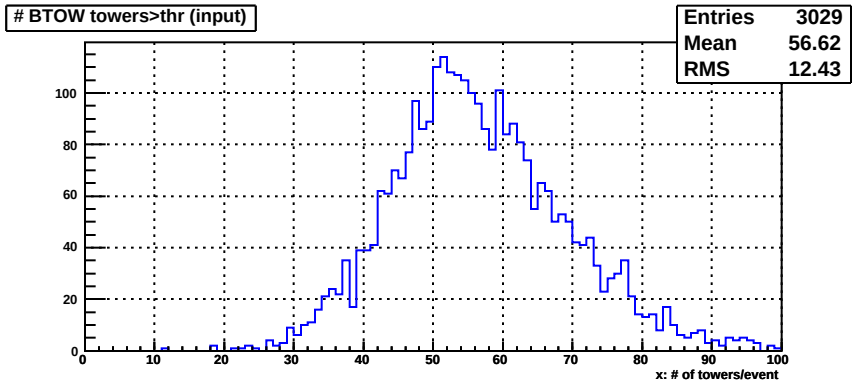

diJet1 eta-phi (input)
Entries 3029
Mean x 5.701
Mean y 15.18
RMS x 2.885
RMS y 8.391
y: iPhi ~sector
x: iEta [-1,+2]

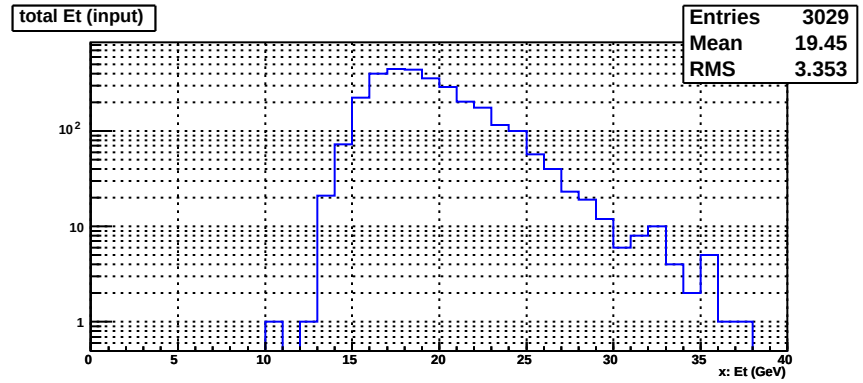

diJet phi1-phi2 (input)
Entries 3029
Mean x 15.18
Mean y 15.39
RMS x 8.391
RMS y 8.572
y: iPhi2 ~sector
x: iPhi1 ~sector

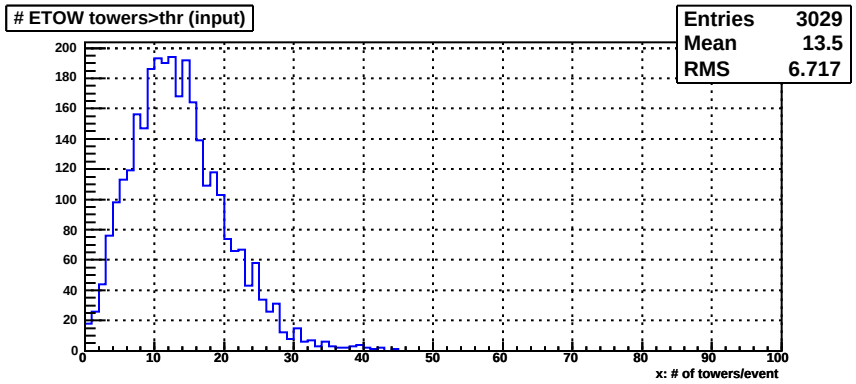

diJet2 eta-phi (input)
Entries 3029
Mean x 6.746
Mean y 15.39
RMS x 3.456
RMS y 8.572
y: iPhi ~sector
x: iEta [-1,+2]

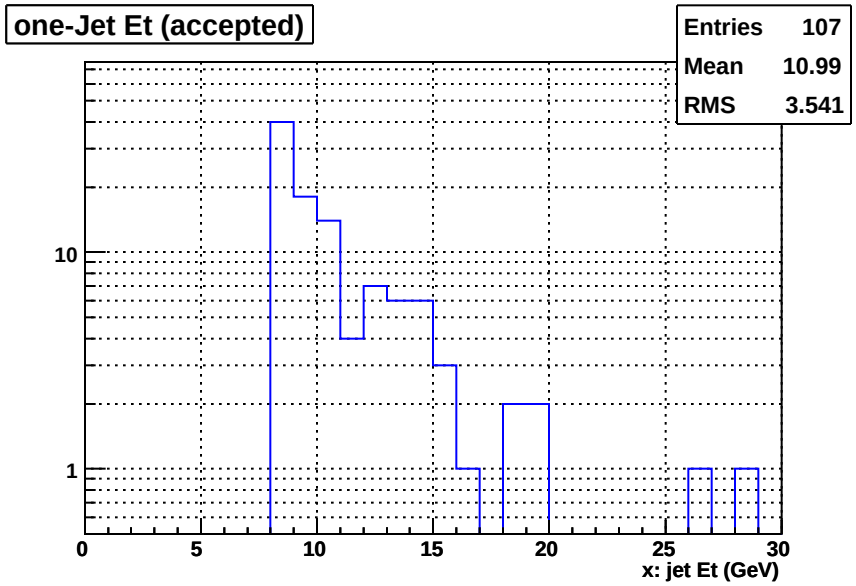

Jet1 Et (input)
Entries 3029
Mean 4.332
RMS 1.865
x: Et (GeV)

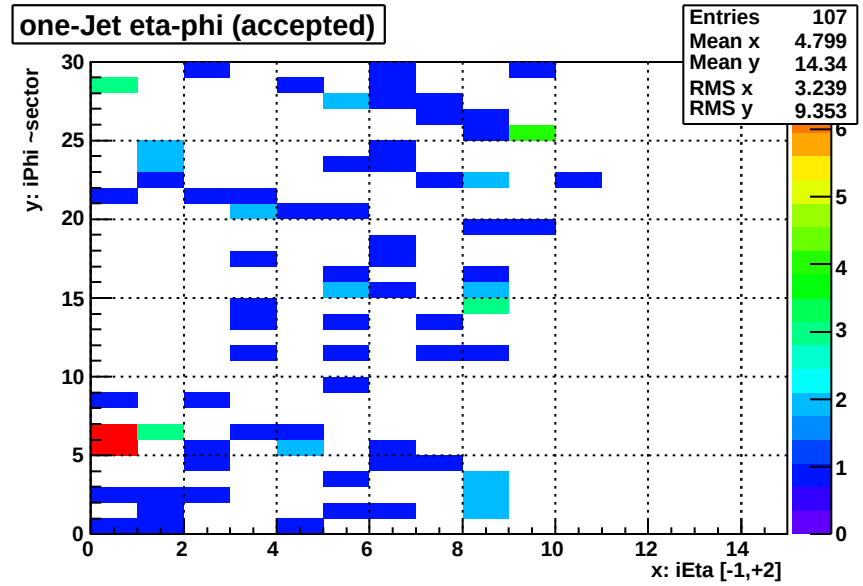

Jet2 Et (input)
Entries 3029
Mean 2.36
RMS 1.034
x: Et (GeV)

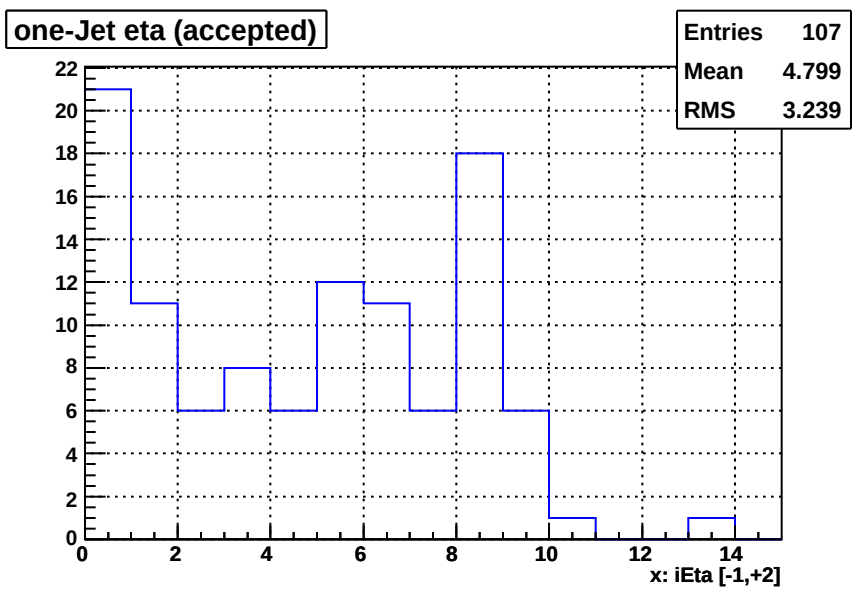

BTOW towers>thr (input)
Entries 3029
Mean 56.62
RMS 12.43
x: # of towers/event

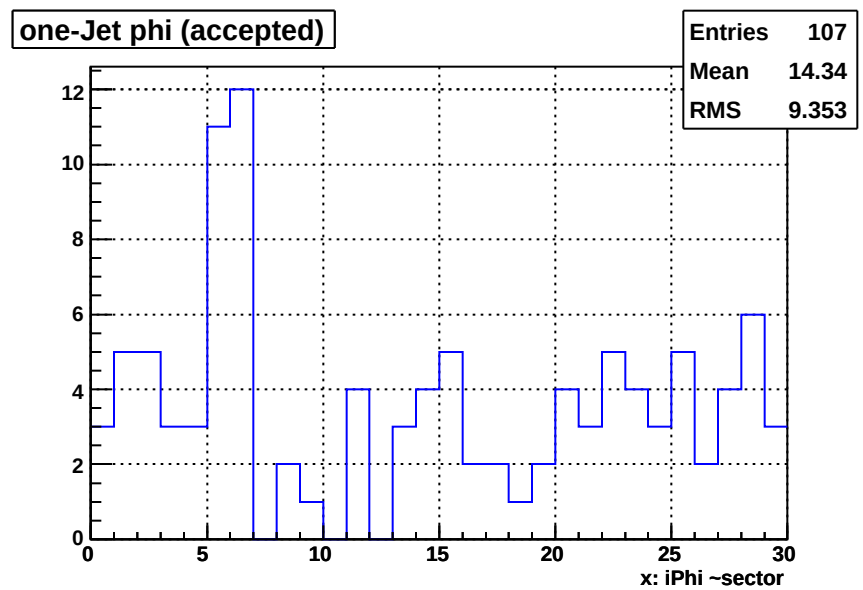

total Et (input)
Entries 3029
Mean 19.45
RMS 3.353
x: Et (GeV)

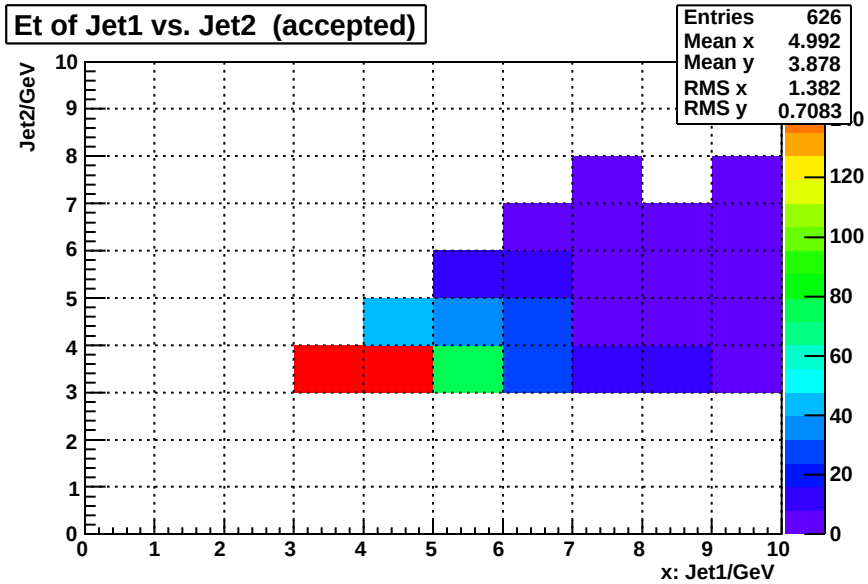

ETOW towers>thr (input)
Entries 3029
Mean 13.5
RMS 6.717
x: # of towers/event

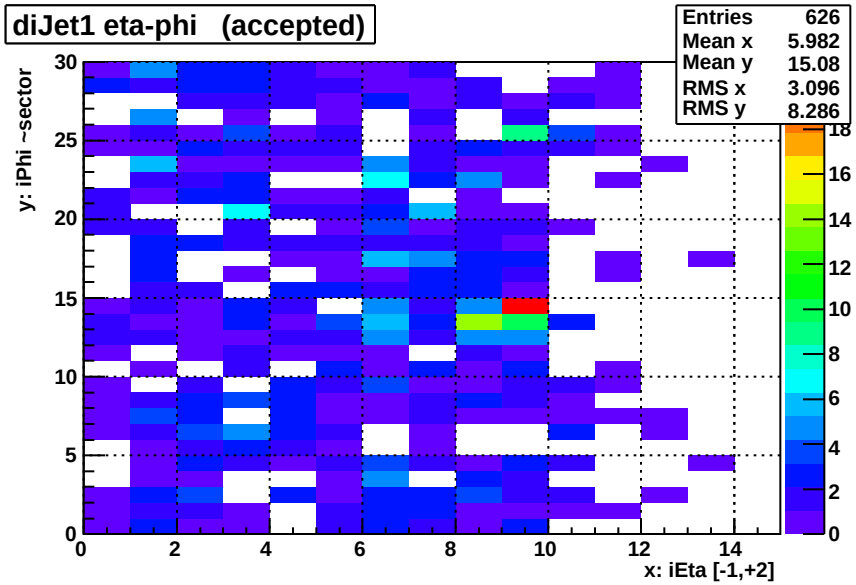

one-Jet Et (accepted)
Entries 107
Mean 10.99
RMS 3.541
x: jet Et (GeV)

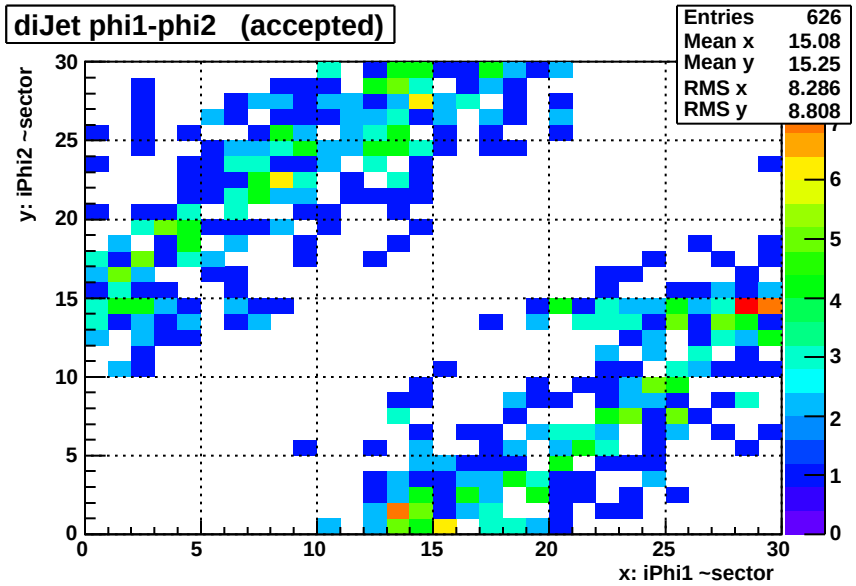

one-Jet eta-phi (accepted)
Entries 107
Mean x 4.799
Mean y 14.34
RMS x 3.239
RMS y 9.353
y: iPhi ~sector
x: iEta [-1,+2]

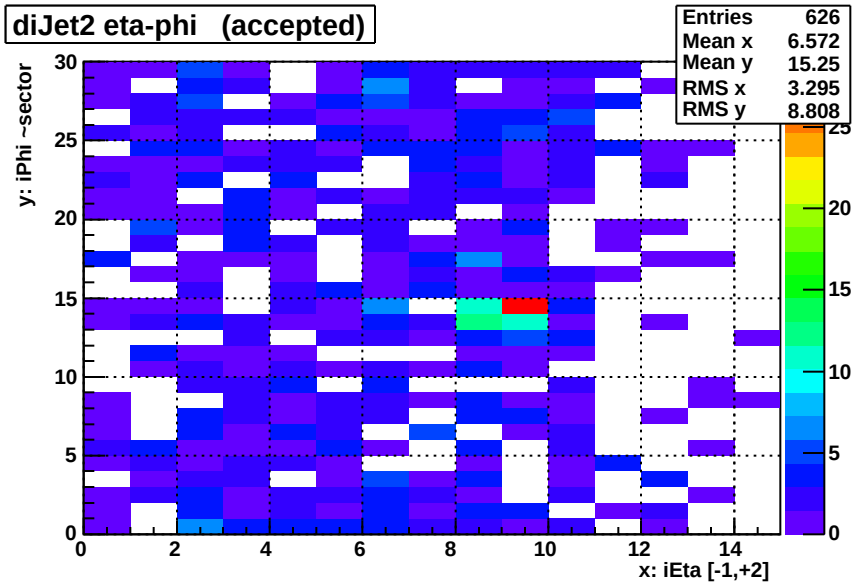

one-Jet eta (accepted)
Entries 107
Mean 4.799
RMS 3.239
x: iEta [-1,+2]

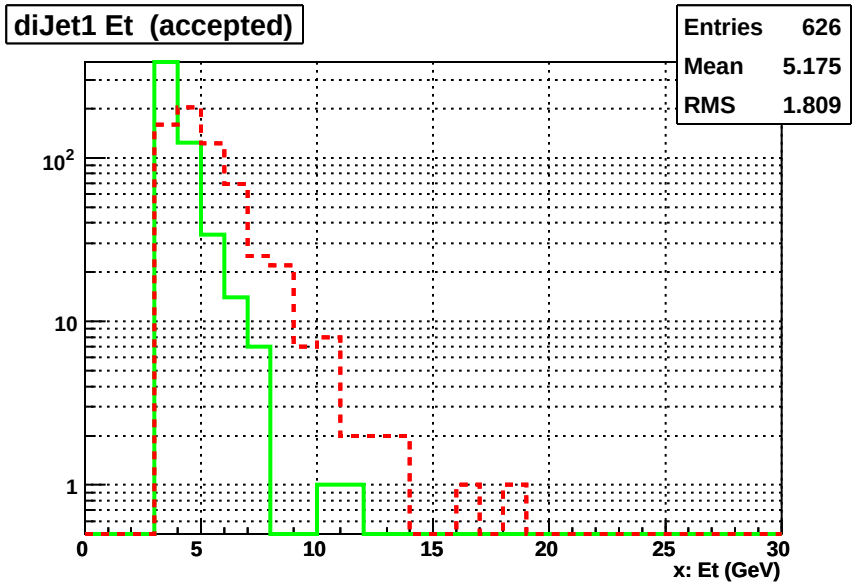

one-Jet phi (accepted)
Entries 107
Mean 14.34
RMS 9.353
x: iPhi ~sector

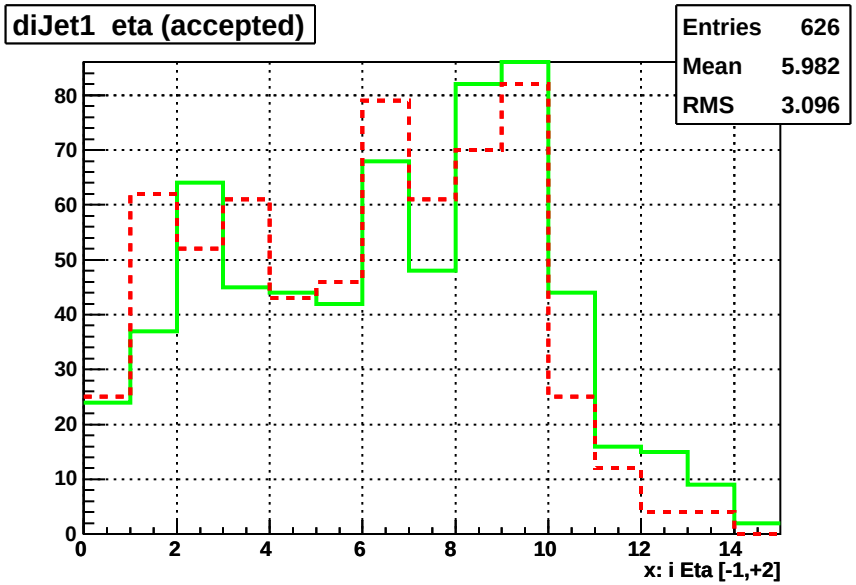

Et of Jet1 vs. Jet2 (accepted)
Entries 626
Mean x 4.992
Mean y 3.878
RMS x 1.382
RMS y 0.7083
Jet2/GeV
x: Jet1/GeV

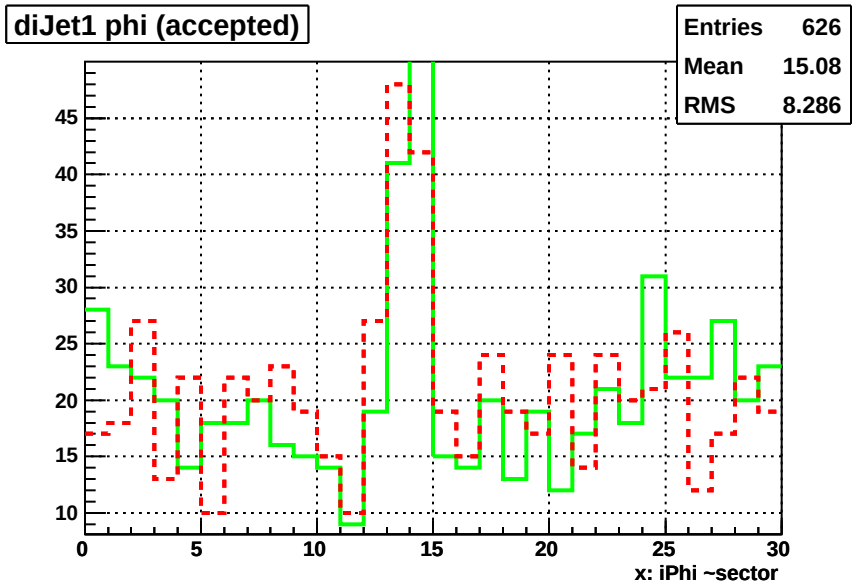

diJet1 eta-phi (accepted)
Entries 626
Mean x 5.982
Mean y 15.08
RMS x 3.096
RMS y 8.286
y: iPhi ~sector
x: iEta [-1,+2]

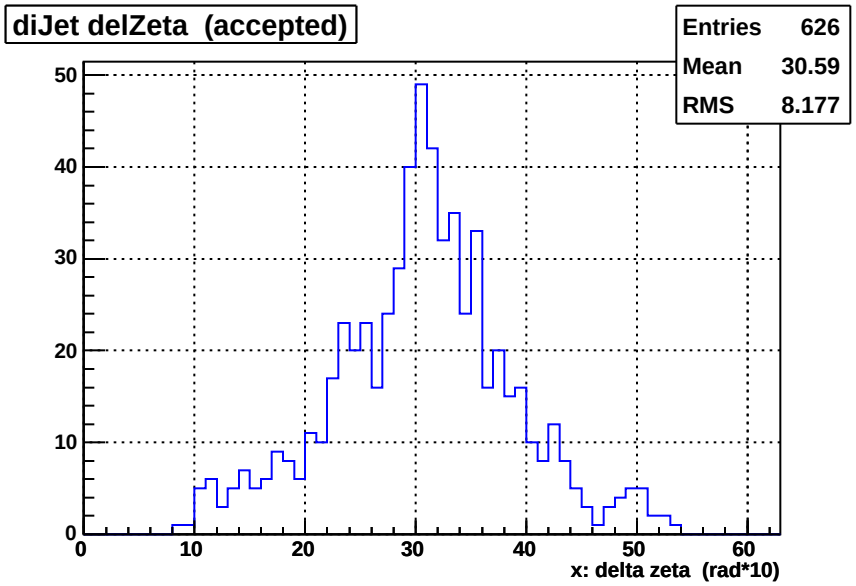

diJet phi1-phi2 (accepted)
Entries 626
Mean x 15.08
Mean y 15.25
RMS x 8.286
RMS y 8.808
y: iPhi2 ~sector
x: iPhi1 ~sector

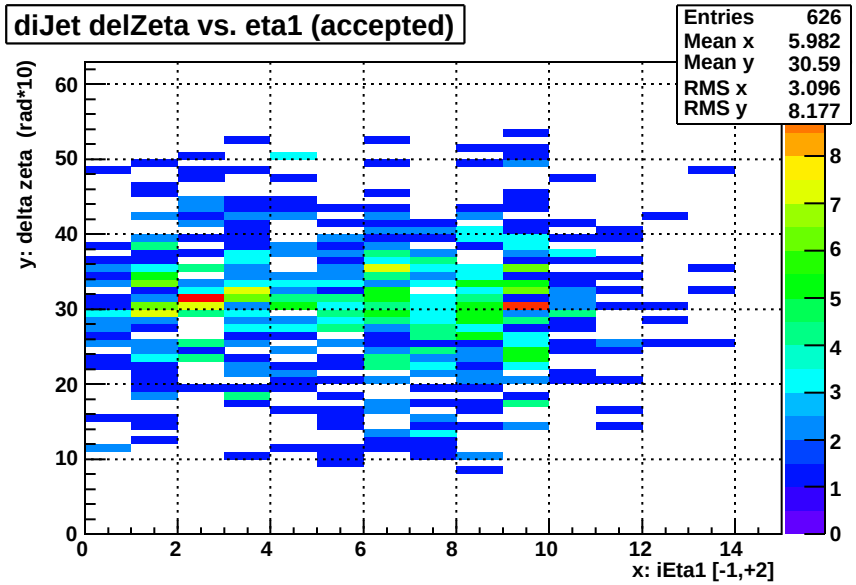

diJet2 eta-phi (accepted)
Entries 626
Mean x 6.572
Mean y 15.25
RMS x 3.295
RMS y 8.808
y: iPhi ~sector
x: iEta [-1,+2]

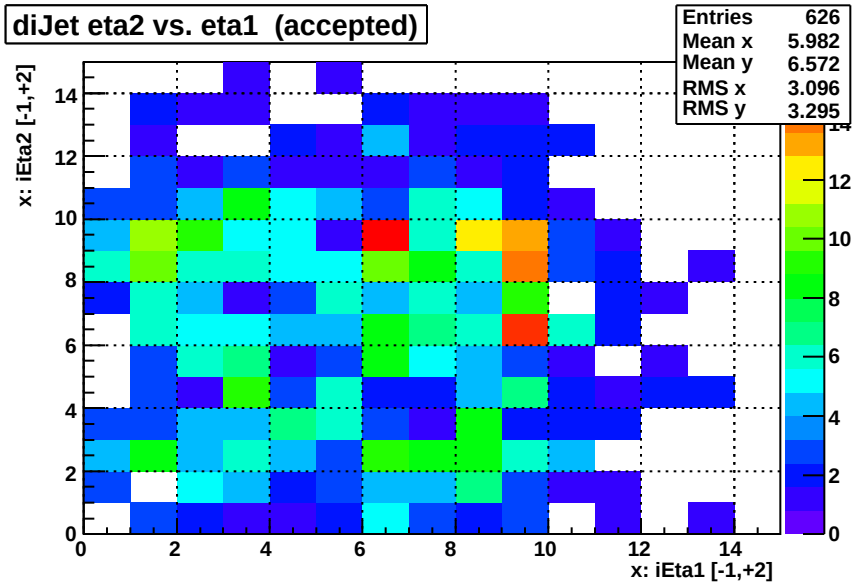

diJet1 Et (accepted)
Entries 626
Mean 5.175
RMS 1.809
x: Et (GeV)

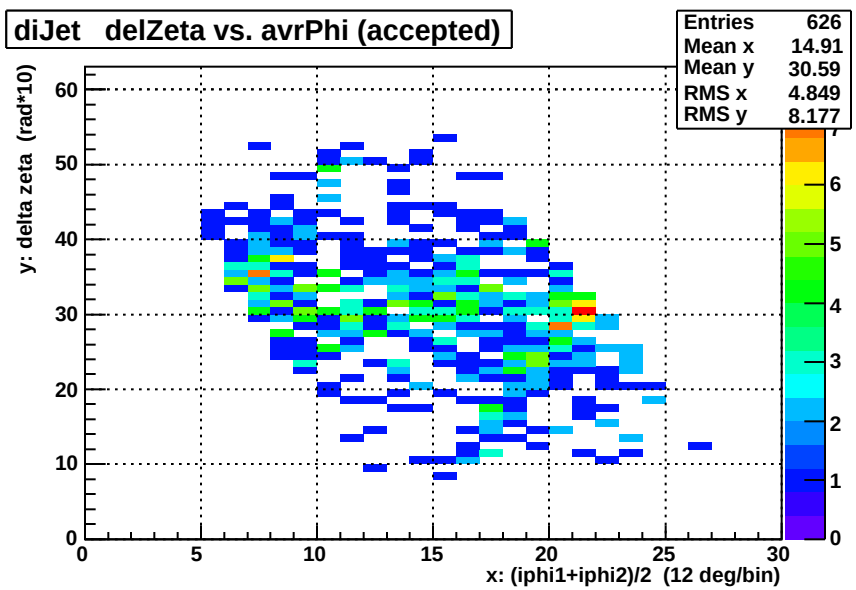

diJet1 eta (accepted)
Entries 626
Mean 5.982
RMS 3.096
x: i Eta [-1,+2]

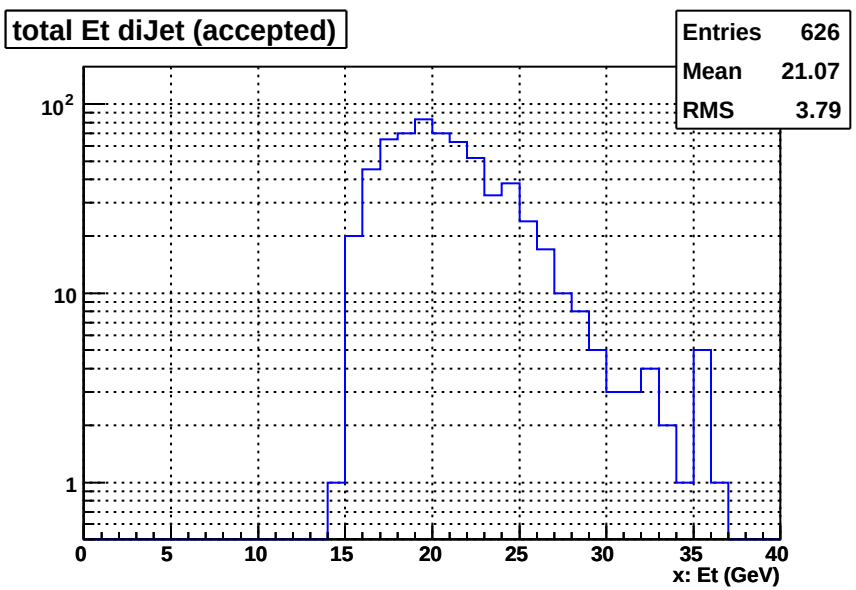

diJet1 phi (accepted)
Entries 626
Mean 15.08
RMS 8.286
x: iPhi ~sector


diJet delZeta (accepted)
Entries 626
Mean 30.59
RMS 8.177
x: delta zeta (rad*10)


diJet delZeta vs. eta1 (accepted)
Entries 626
Mean x 5.982
Mean y 30.59
RMS x 3.096
RMS y 8.177
y: delta zeta (rad*10)
x: iEta1 [-1,+2]


diJet eta2 vs. eta1 (accepted)
Entries 626
Mean x 5.982
Mean y 6.572
RMS x 3.096
RMS y 3.295
x: iEta2 [-1,+2]
x: iEta1 [-1,+2]


diJet delZeta vs. avrPhi (accepted)
Entries 626
Mean x 14.91
Mean y 30.59
RMS x 4.849
RMS y 8.177
y: delta zeta (rad*10)
x: (iphi1+iphi2)/2 (12 deg/bin)


total Et diJet (accepted)
Entries 626
Mean 21.07
RMS 3.79
x: Et (GeV)