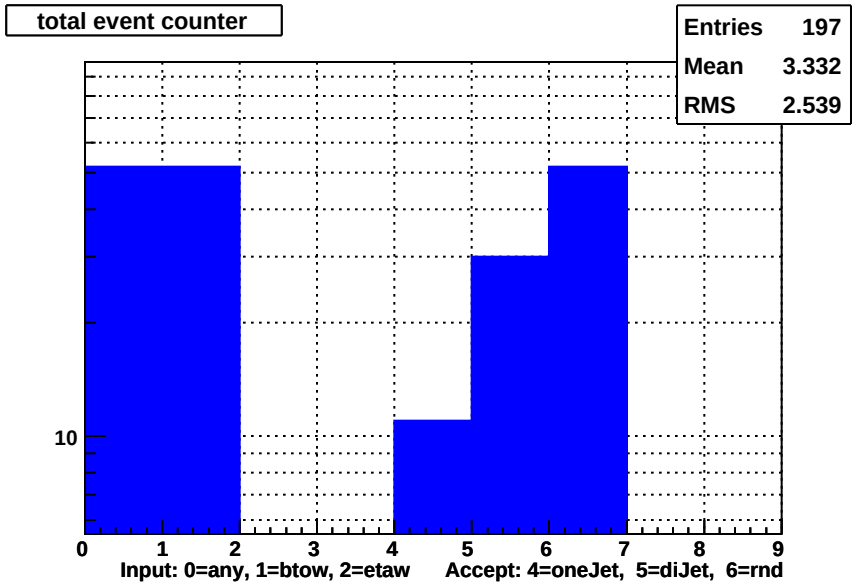
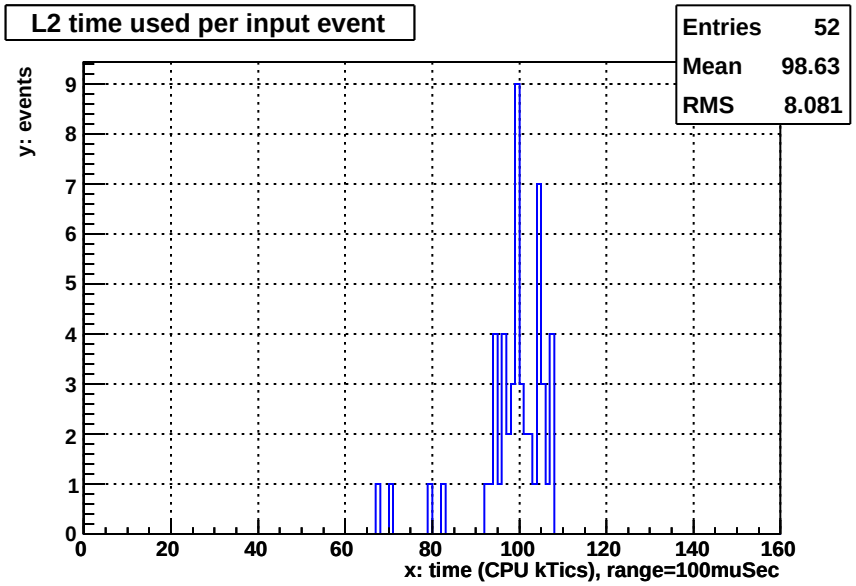
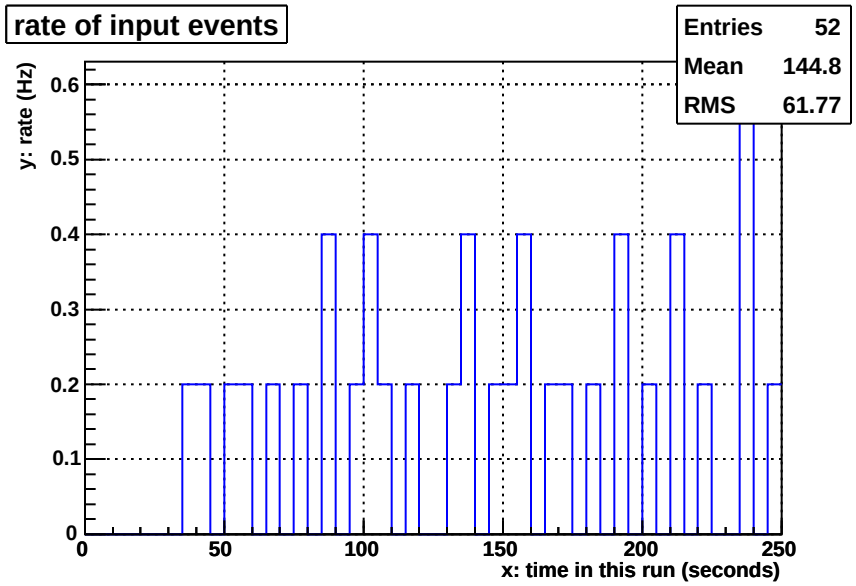
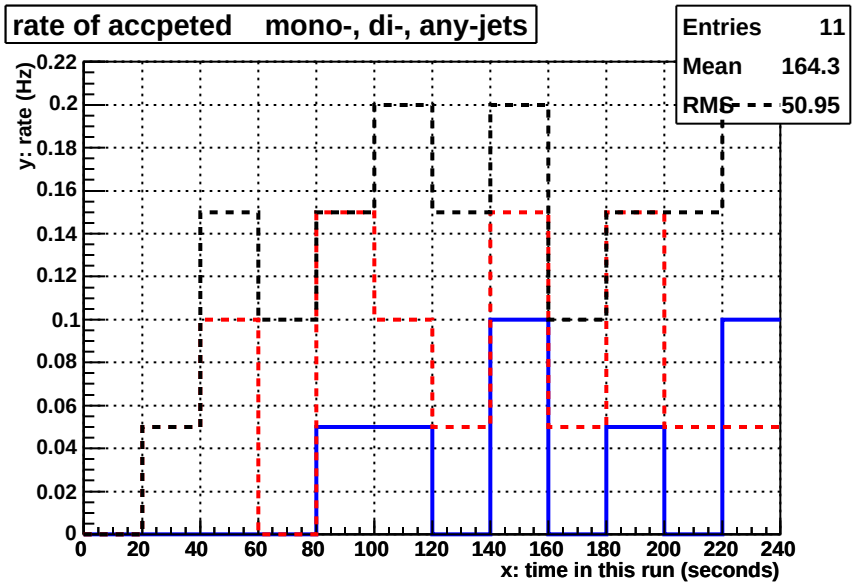
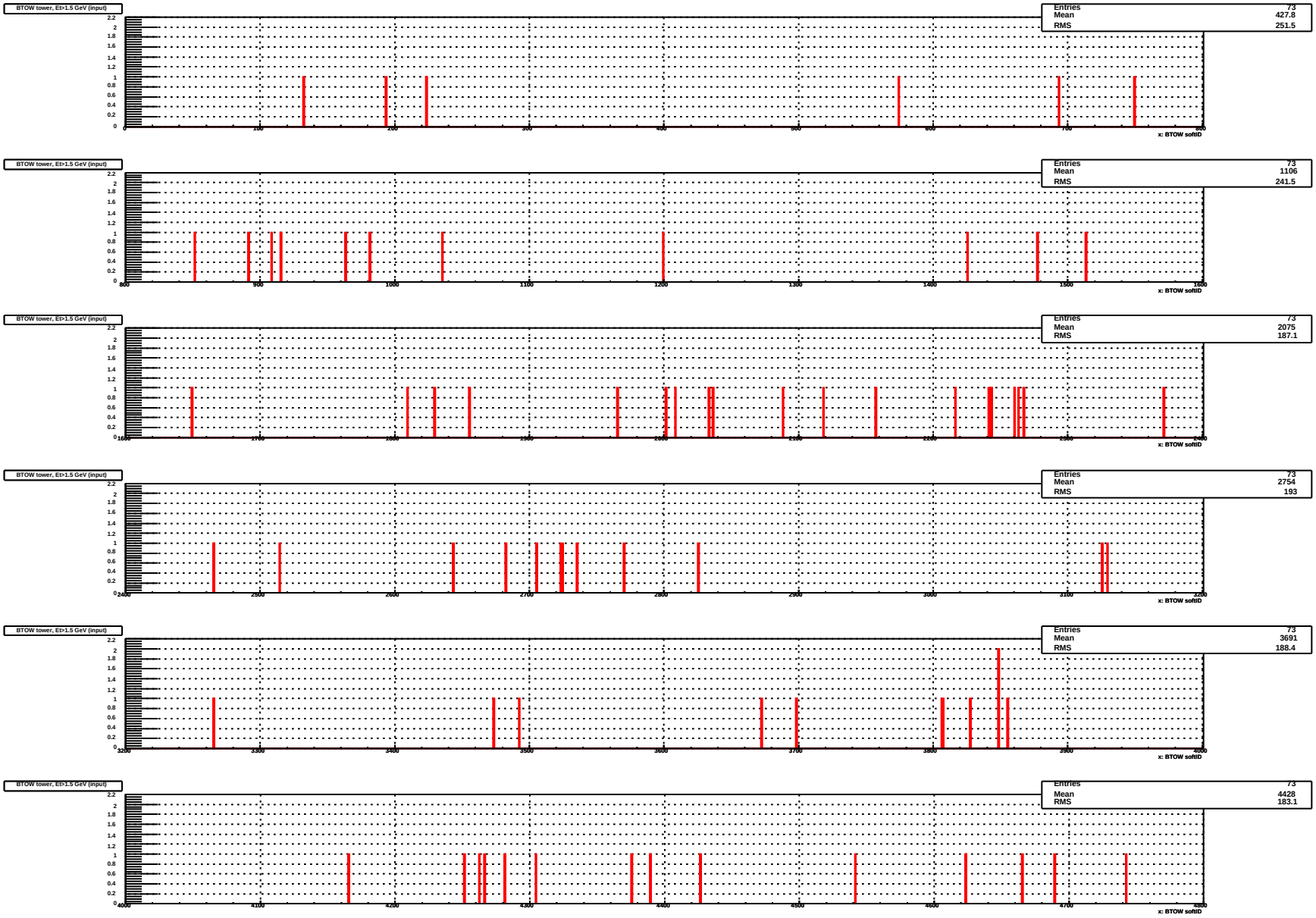
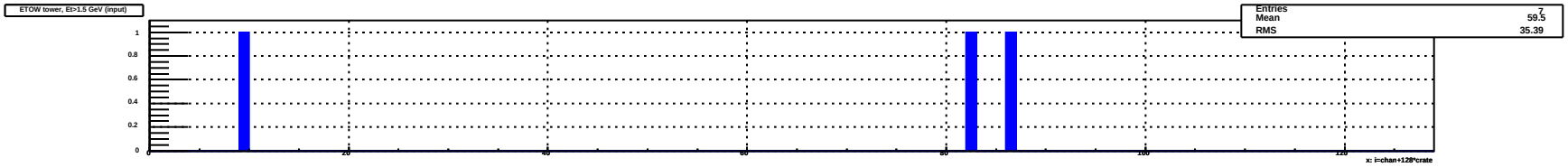

total event counter
Entries 197
Mean 3.332
RMS 2.539
10
0 1 2 3 4 5 6 7 8 9
Input: 0=any, 1=btow, 2=etaw
Accept: 4=oneJet, 5=diJet, 6=rnd

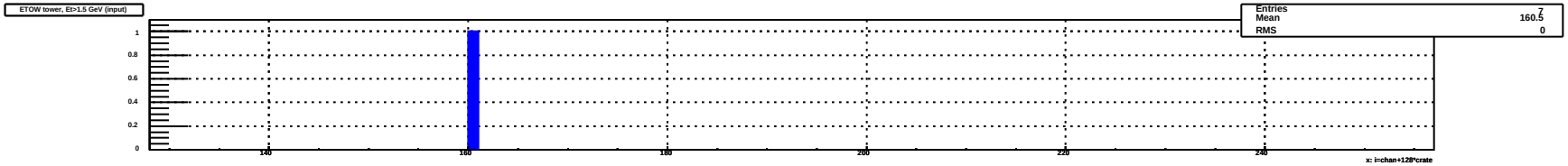

L2 time used per input event
Entries 52
Mean 98.63
RMS 8.081
y: events
0 1 2 3 4 5 6 7 8 9
0 20 40 60 80 100 120 140 160
x: time (CPU kTics), range=100muSec

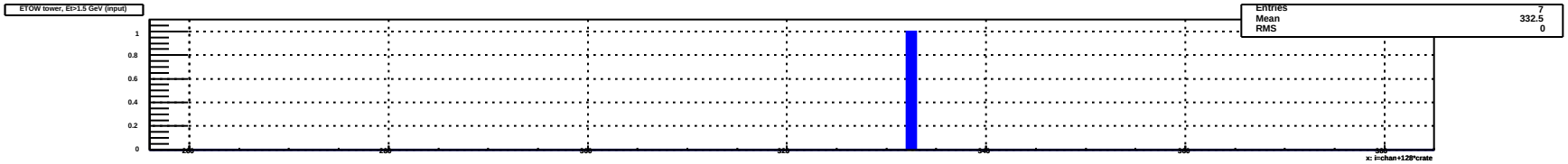

rate of input events
Entries 52
Mean 144.8
RMS 61.77
y: rate (Hz)
0 0.1 0.2 0.3 0.4 0.5 0.6
0 50 100 150 200 250
x: time in this run (seconds)

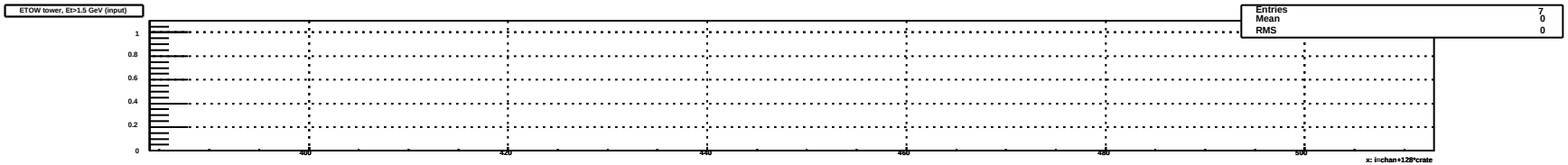

rate of accpeted mono-, di-, any-jets
Entries 11
Mean 164.3
RMS 50.95
y: rate (Hz)
0 0.02 0.04 0.06 0.08 0.1 0.12 0.14 0.16 0.18 0.2 0.22
0 20 40 60 80 100 120 140 160 180 200 220 240
x: time in this run (seconds)

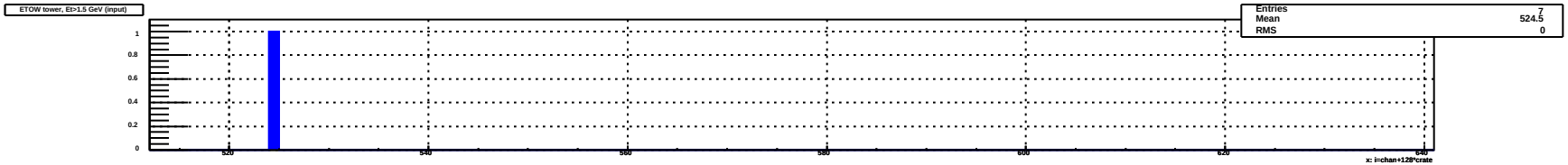

BTOW tower, Et>1.5 GeV (input)
Entries 73
Mean 427.8
RMS 251.5
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 73
Mean 1106
RMS 241.5
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 73
Mean 2075
RMS 187.1
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 73
Mean 2754
RMS 193
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 73
Mean 3691
RMS 188.4
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 73
Mean 4428
RMS 183.1
x: BTOW softID

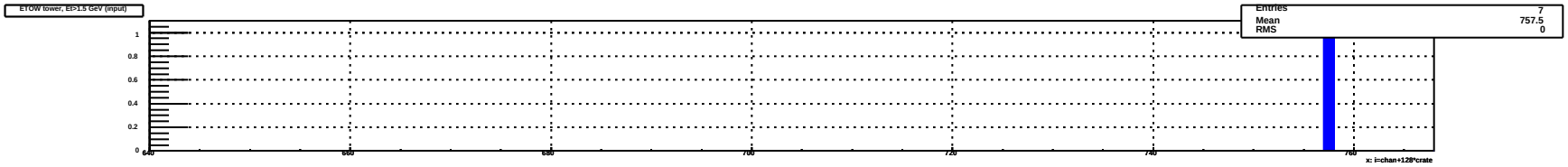

ETOW tower, Et>1.5 GeV (input)
Entries 7
Mean 59.5
RMS 35.39
x: i=chan+128*crate

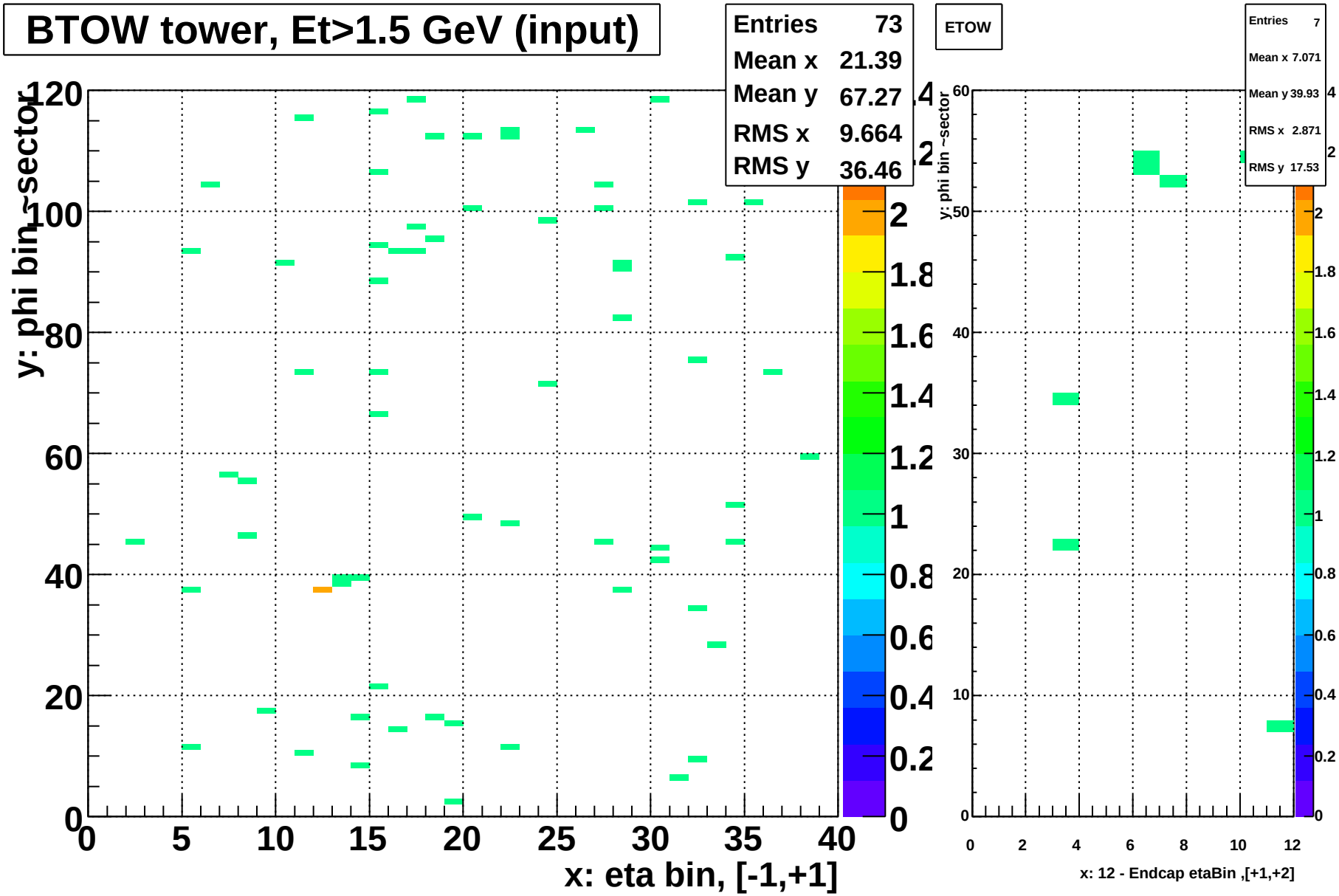

ETOW tower, Et>1.5 GeV (input)
Entries 7
Mean 160.5
RMS 0
x: i=chan+128*crate

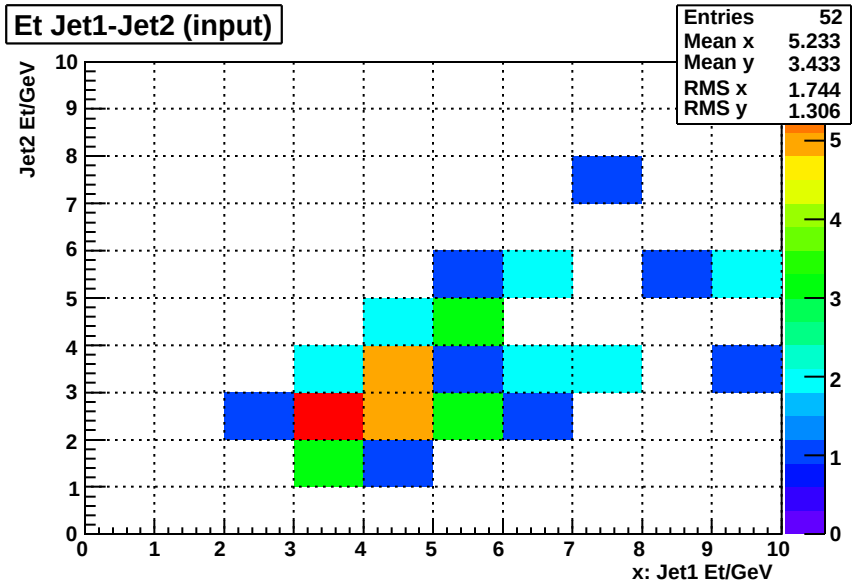

ETOW tower, Et>1.5 GeV (input)
Entries 7
Mean 332.5
RMS 0
x: i=chan+128*crate

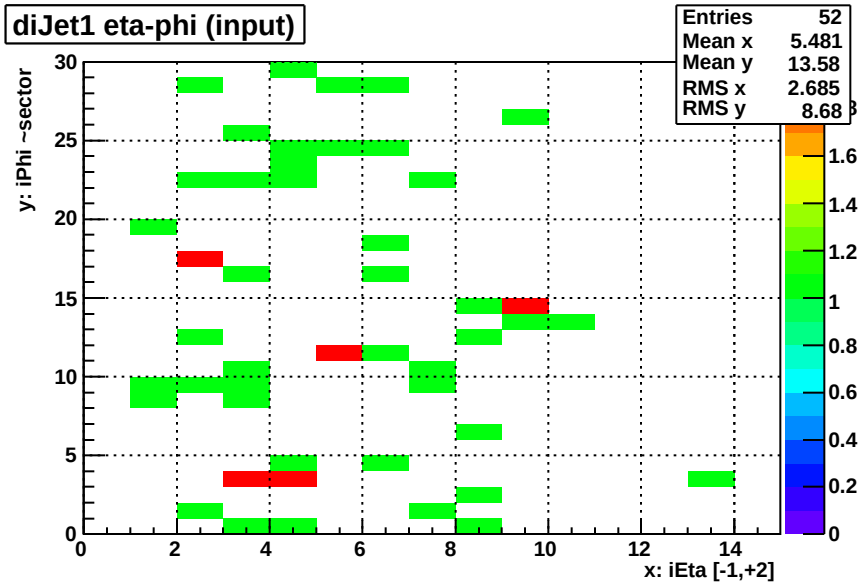

ETOW tower, Et>1.5 GeV (input)
Entries 7
Mean 0
RMS 0
x: i=chan+128*crate

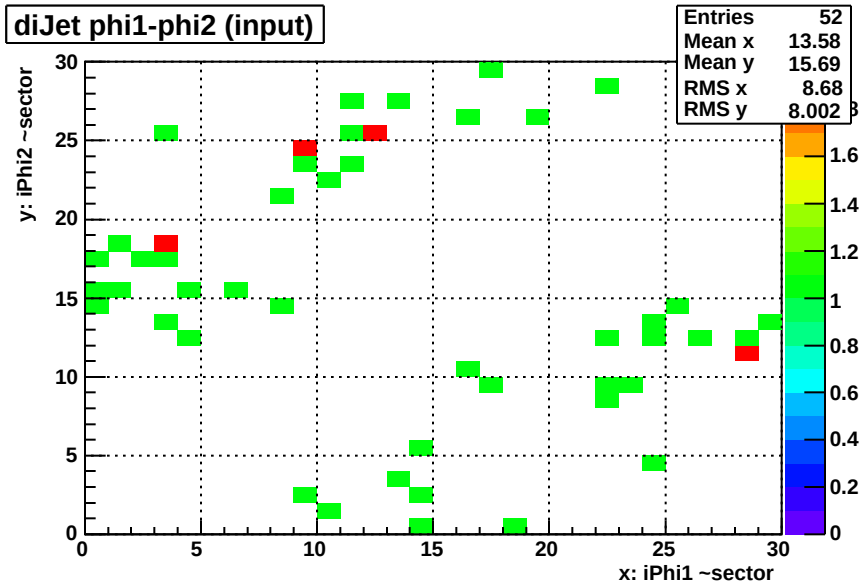

ETOW tower, Et>1.5 GeV (input)
Entries 7
Mean 524.5
RMS 0
x: i=chan+128*crate

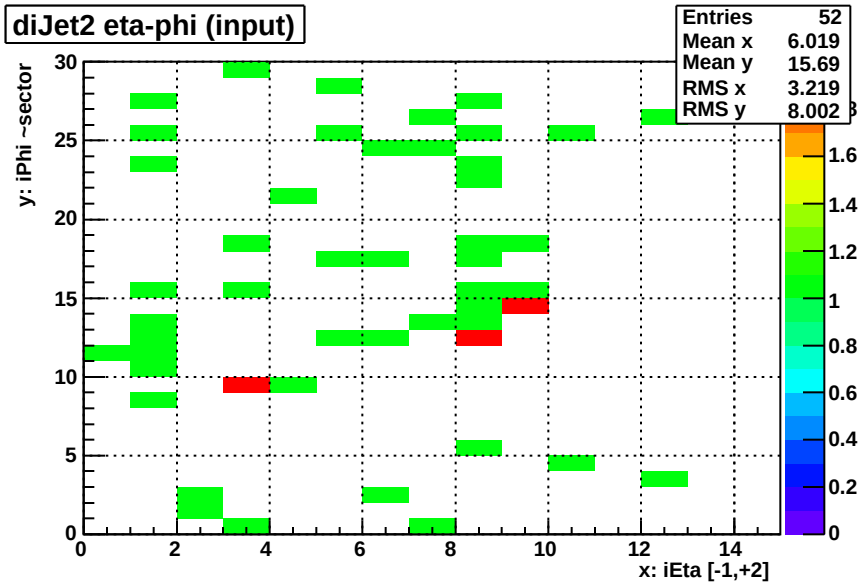

ETOW tower, Et>1.5 GeV (input)
Entries 7
Mean 757.5
RMS 0
x: i=chan+128*crate

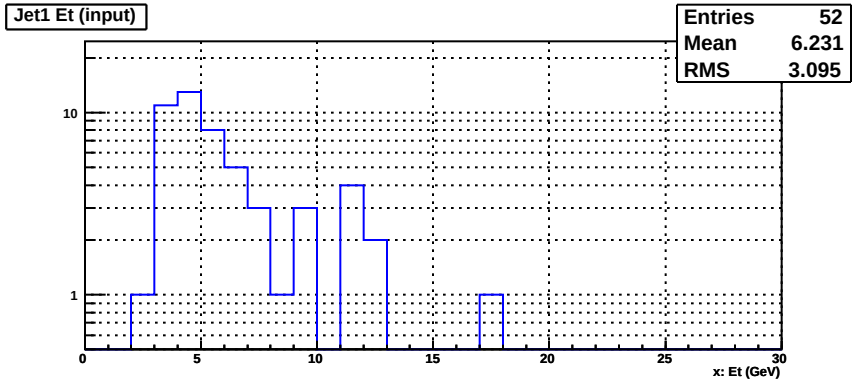

BTOW tower, Et>1.5 GeV (input)
Entries 73
Mean x 21.39
Mean y 67.27
RMS x 9.664
RMS y 36.46
y: phi bin ~sector
x: eta bin, [-1,+1]
ETOW
Entries 7
Mean x 7.071
Mean y 39.93
RMS x 2.871
RMS y 17.53
y: phi bin ~sector
x: 12 - Endcap etaBin ,[+1,+2]

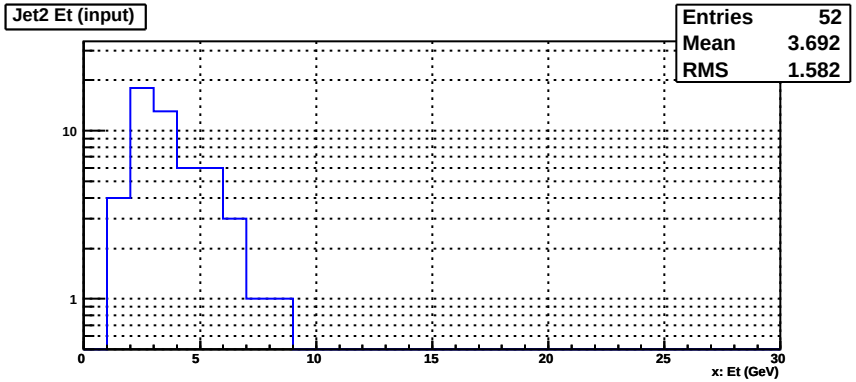

Et Jet1-Jet2 (input)
Entries 52
Mean x 5.233
Mean y 3.433
RMS x 1.744
RMS y 1.306
Jet2 Et/GeV
x: Jet1 Et/GeV

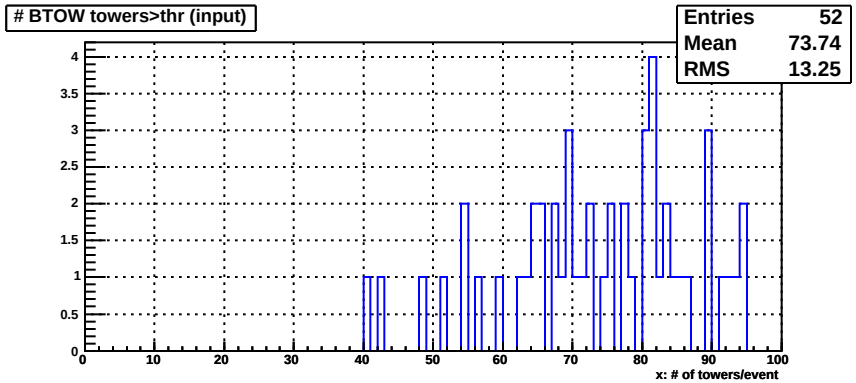

diJet1 eta-phi (input)
Entries 52
Mean x 5.481
Mean y 13.58
RMS x 2.685
RMS y 8.68
y: iPhi ~sector
x: iEta [-1,+2]

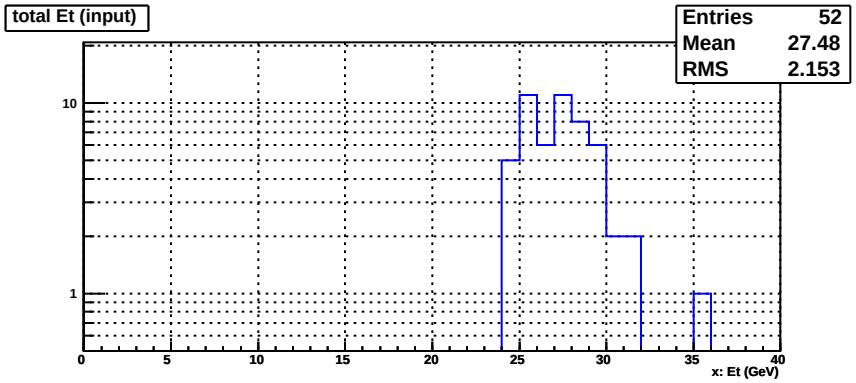

diJet phi1-phi2 (input)
Entries 52
Mean x 13.58
Mean y 15.69
RMS x 8.68
RMS y 8.002
y: iPhi2 ~sector
x: iPhi1 ~sector

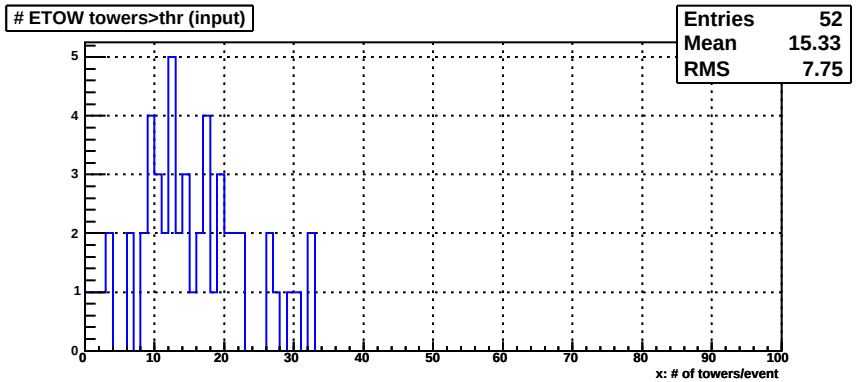

diJet2 eta-phi (input)
Entries 52
Mean x 6.019
Mean y 15.69
RMS x 3.219
RMS y 8.002
y: iPhi ~sector
x: iEta [-1,+2]

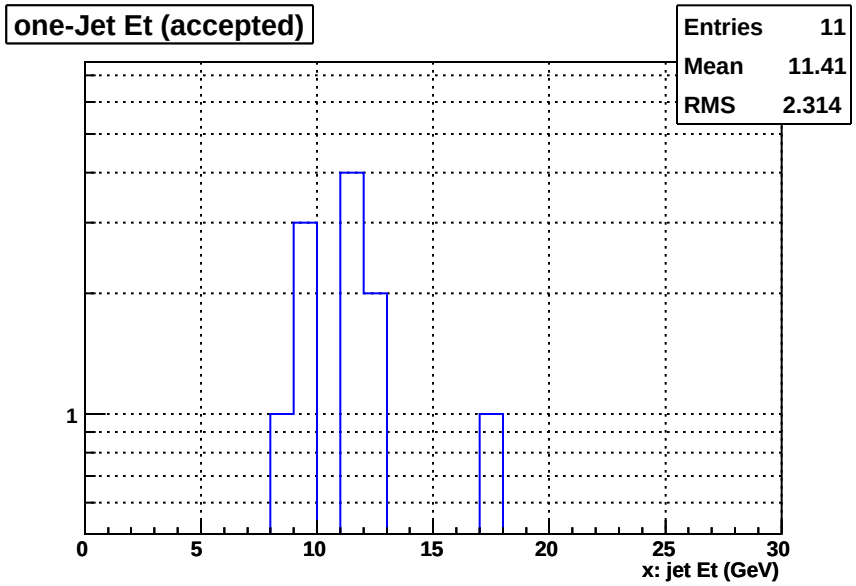

Jet1 Et (input)
Entries 52
Mean 6.231
RMS 3.095
x: Et (GeV)

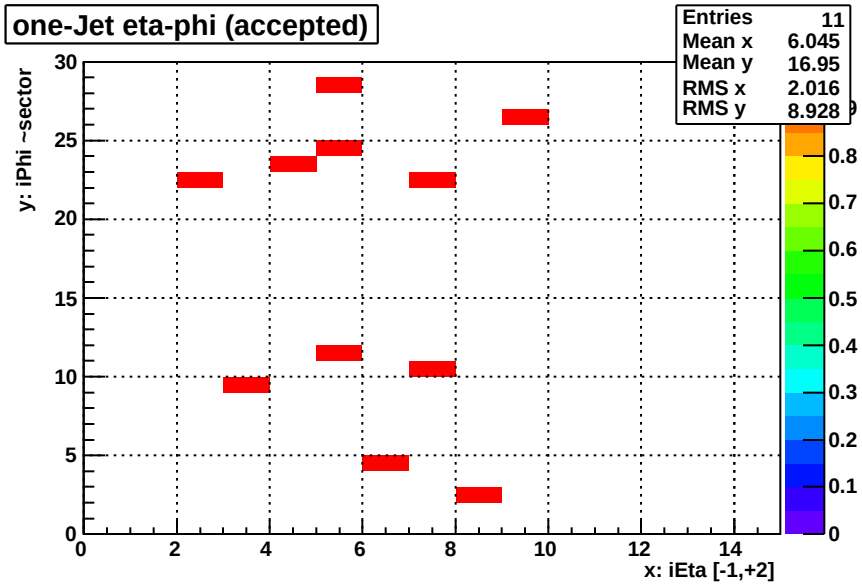

Jet2 Et (input)
Entries 52
Mean 3.692
RMS 1.582
x: Et (GeV)

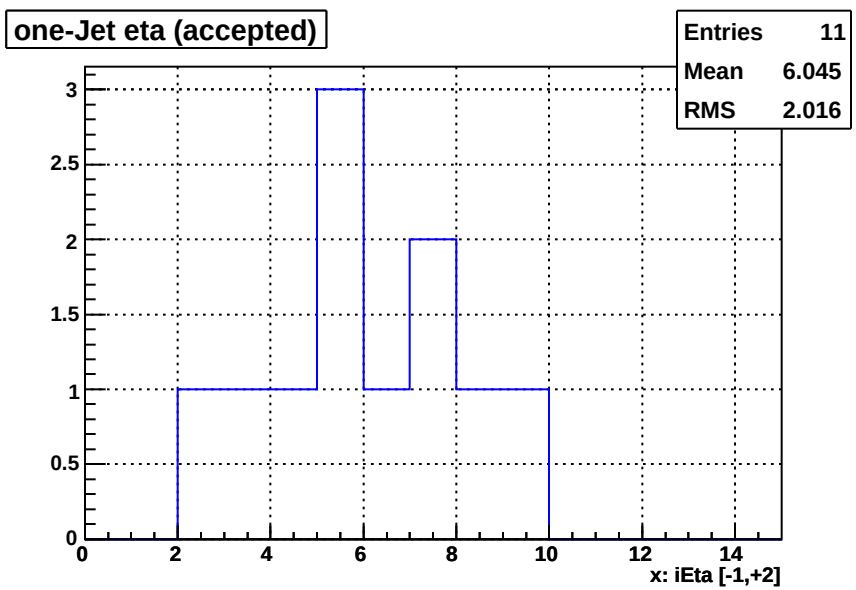

# BTOW towers>thr (input)
Entries 52
Mean 73.74
RMS 13.25
x: # of towers/event

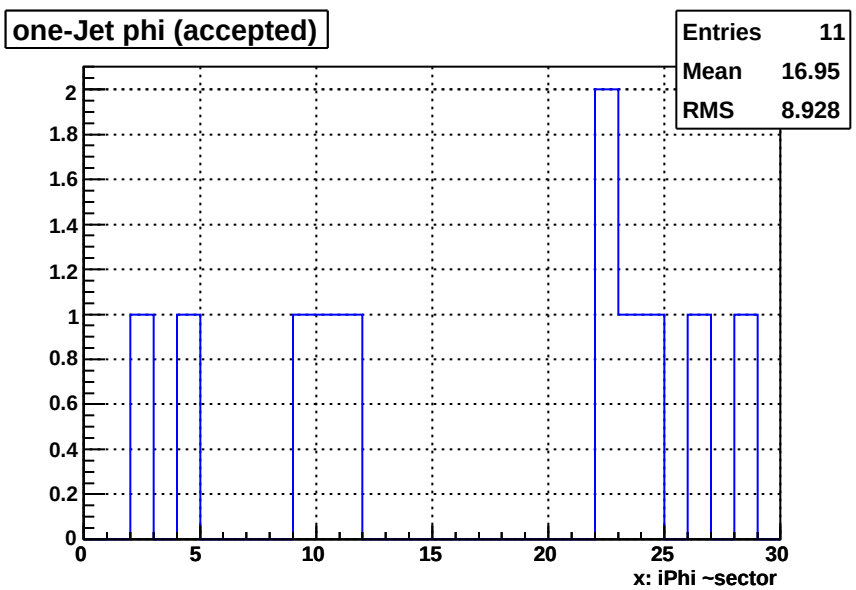

total Et (input)
Entries 52
Mean 27.48
RMS 2.153
x: Et (GeV)

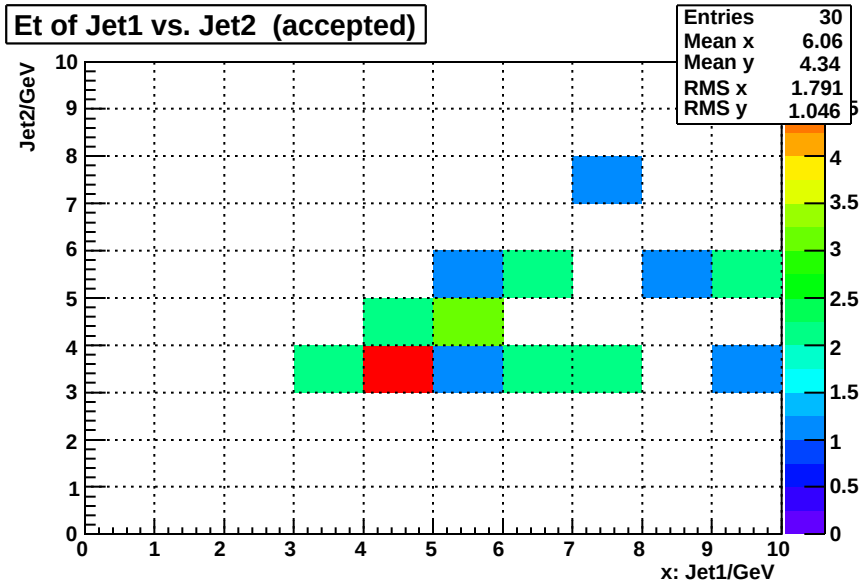

# ETOW towers>thr (input)
Entries 52
Mean 15.33
RMS 7.75
x: # of towers/event

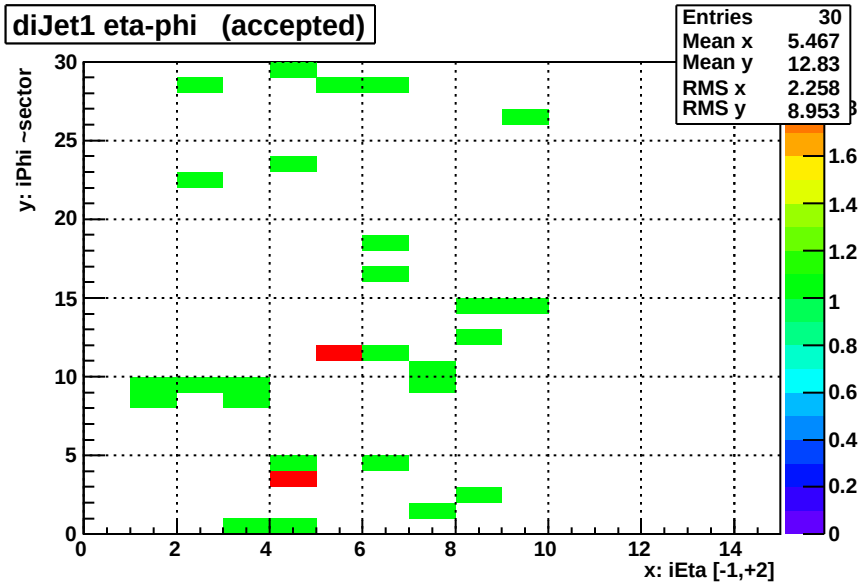

one-Jet Et (accepted)
Entries 11
Mean 11.41
RMS 2.314
x: jet Et (GeV)

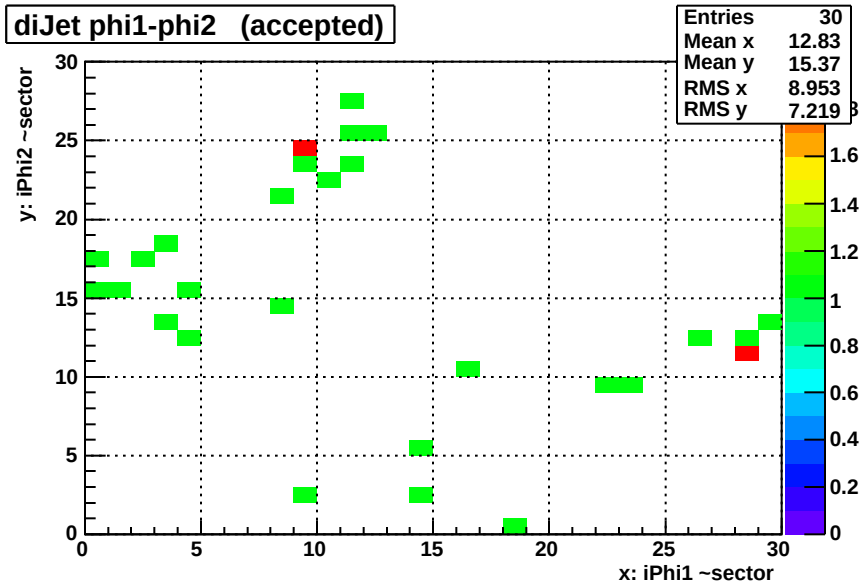

one-Jet eta-phi (accepted)
Entries 11
Mean x 6.045
Mean y 16.95
RMS x 2.016
RMS y 8.928
y: iPhi ~sector
x: iEta [-1,+2]

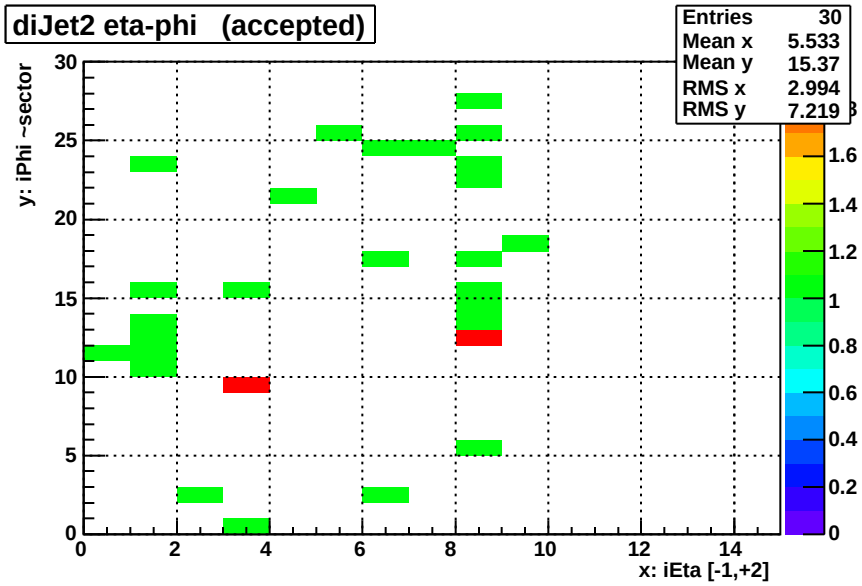

one-Jet eta (accepted)
Entries 11
Mean 6.045
RMS 2.016
x: iEta [-1,+2]

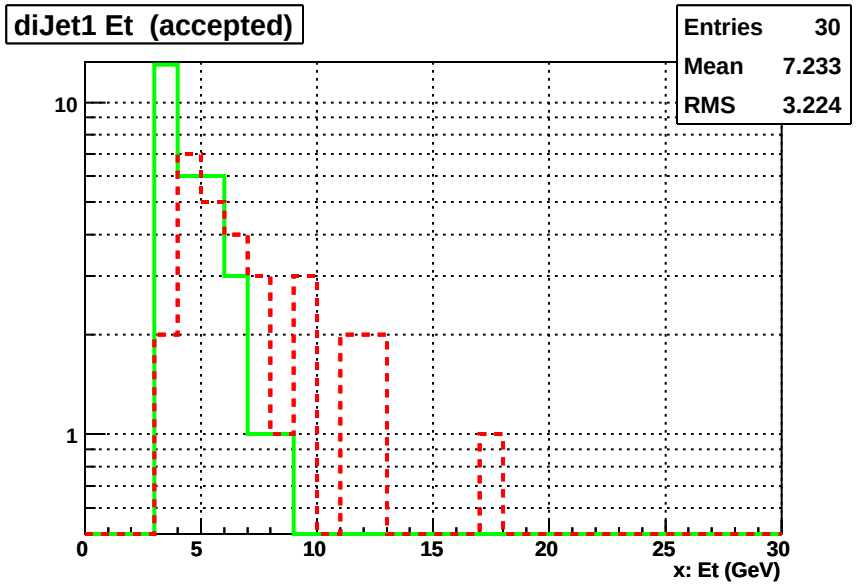

one-Jet phi (accepted)
Entries 11
Mean 16.95
RMS 8.928
x: iPhi ~sector

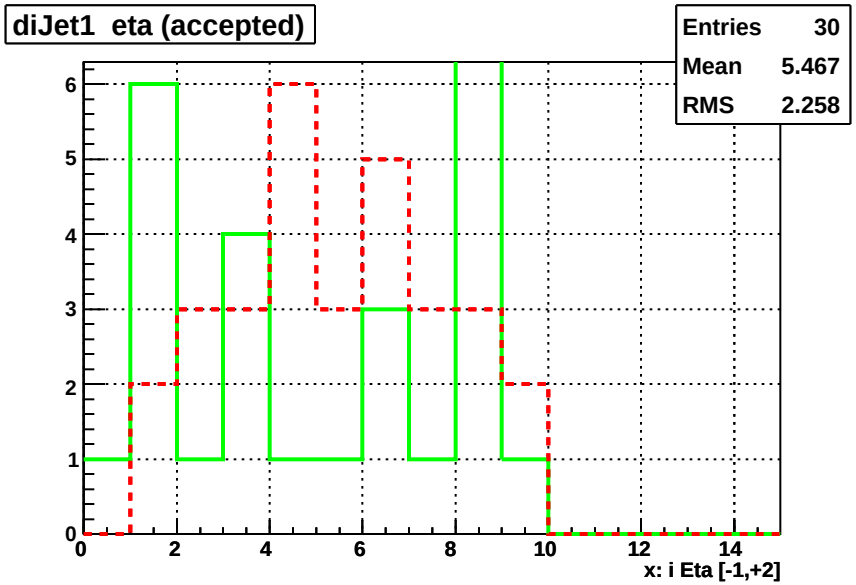

Et of Jet1 vs. Jet2 (accepted)
Entries 30
Mean x 6.06
Mean y 4.34
RMS x 1.791
RMS y 1.046
Jet2/GeV
x: Jet1/GeV

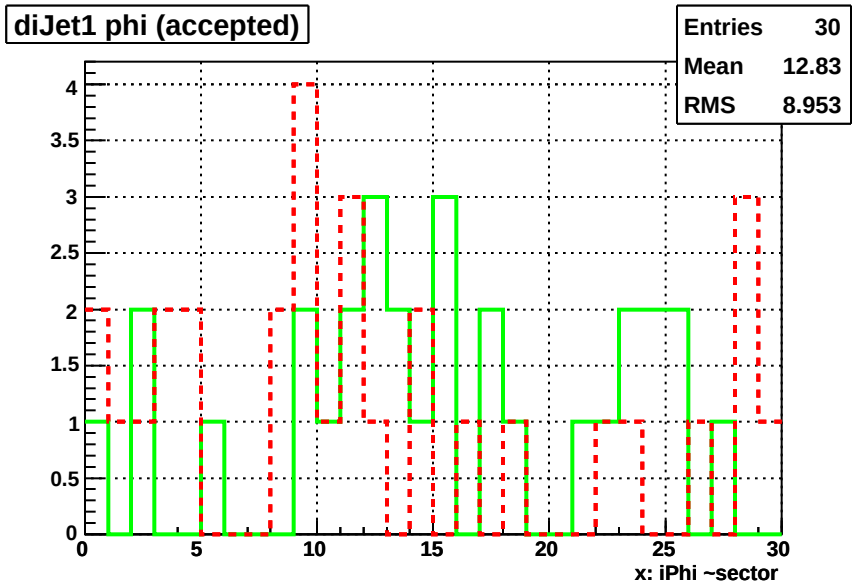

diJet1 eta-phi (accepted)
Entries 30
Mean x 5.467
Mean y 12.83
RMS x 2.258
RMS y 8.953
y: iPhi ~sector
x: iEta [-1,+2]

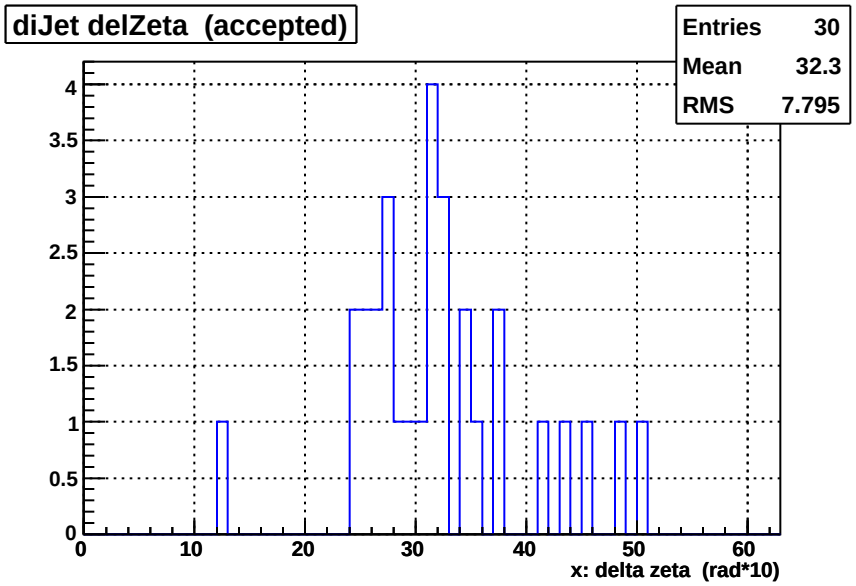

diJet phi1-phi2 (accepted)
Entries 30
Mean x 12.83
Mean y 15.37
RMS x 8.953
RMS y 7.219
y: iPhi2 ~sector
x: iPhi1 ~sector

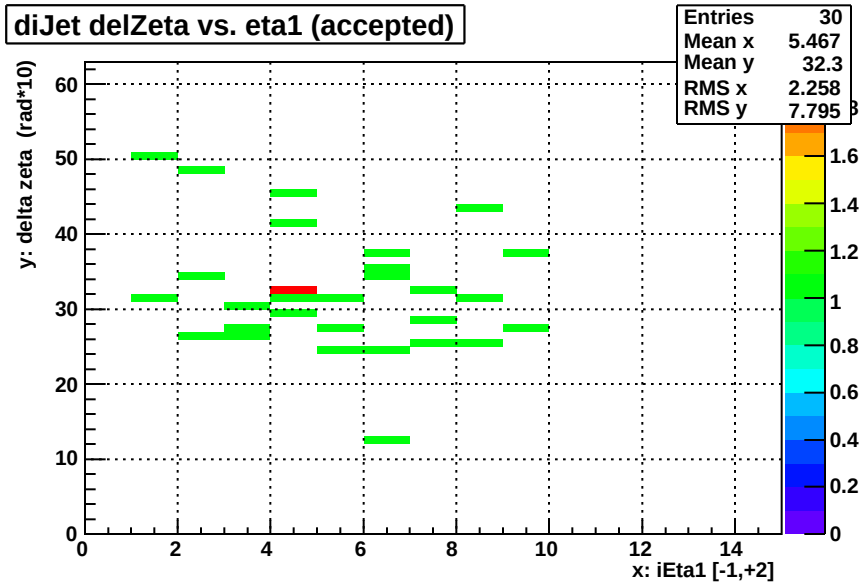

diJet2 eta-phi (accepted)
Entries 30
Mean x 5.533
Mean y 15.37
RMS x 2.994
RMS y 7.219
y: iPhi ~sector
x: iEta [-1,+2]

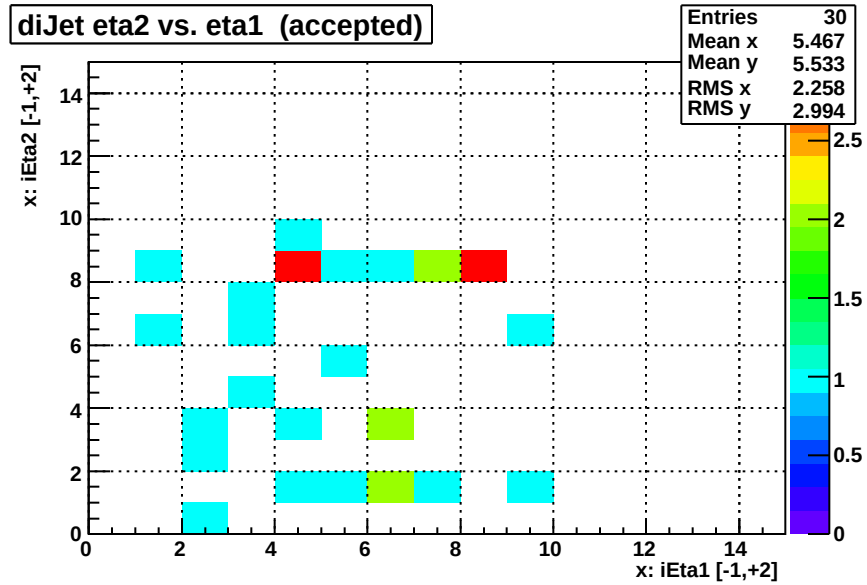

diJet1 Et (accepted)
Entries 30
Mean 7.233
RMS 3.224
x: Et (GeV)

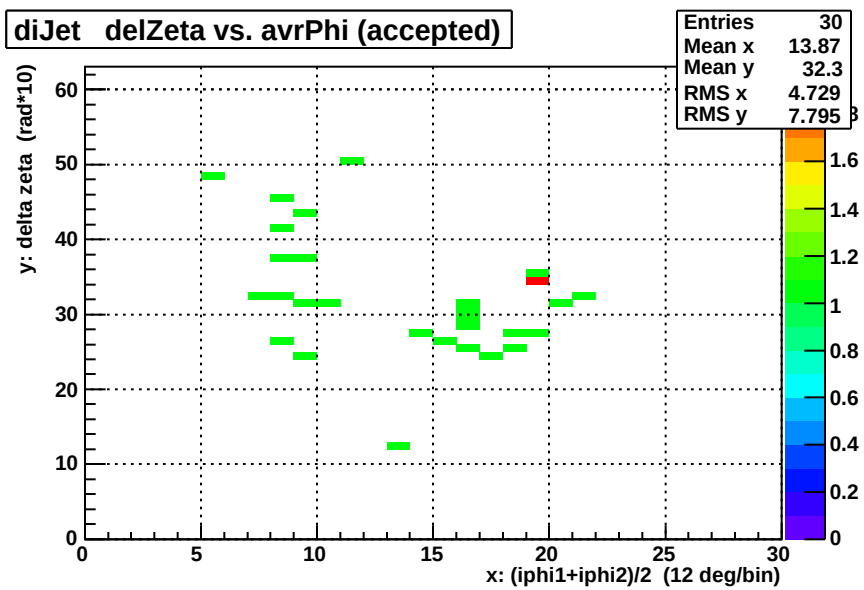

diJet1 eta (accepted)
Entries 30
Mean 5.467
RMS 2.258
x: i Eta [-1,+2]

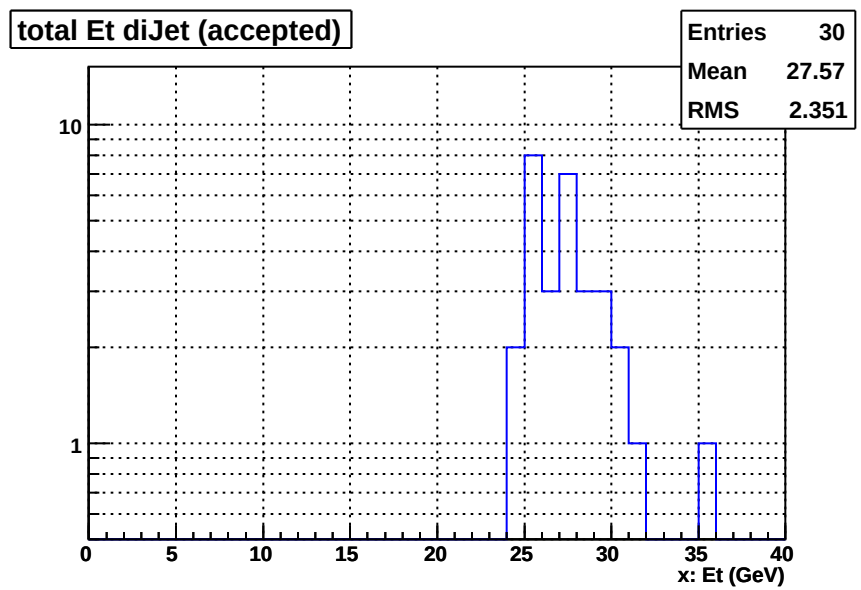

diJet1 phi (accepted)
Entries 30
Mean 12.83
RMS 8.953
x: iPhi ~sector


diJet delZeta (accepted)
Entries 30
Mean 32.3
RMS 7.795
x: delta zeta (rad*10)


diJet delZeta vs. eta1 (accepted)
Entries 30
Mean x 5.467
Mean y 32.3
RMS x 2.258
RMS y 7.795
y: delta zeta (rad*10)
x: iEta1 [-1,+2]


diJet eta2 vs. eta1 (accepted)
Entries 30
Mean x 5.467
Mean y 5.533
RMS x 2.258
RMS y 2.994
x: iEta2 [-1,+2]
x: iEta1 [-1,+2]


diJet delZeta vs. avrPhi (accepted)
Entries 30
Mean x 13.87
Mean y 32.3
RMS x 4.729
RMS y 7.795
y: delta zeta (rad*10)
x: (iphi1+iphi2)/2 (12 deg/bin)


total Et diJet (accepted)
Entries 30
Mean 27.57
RMS 2.351
x: Et (GeV)