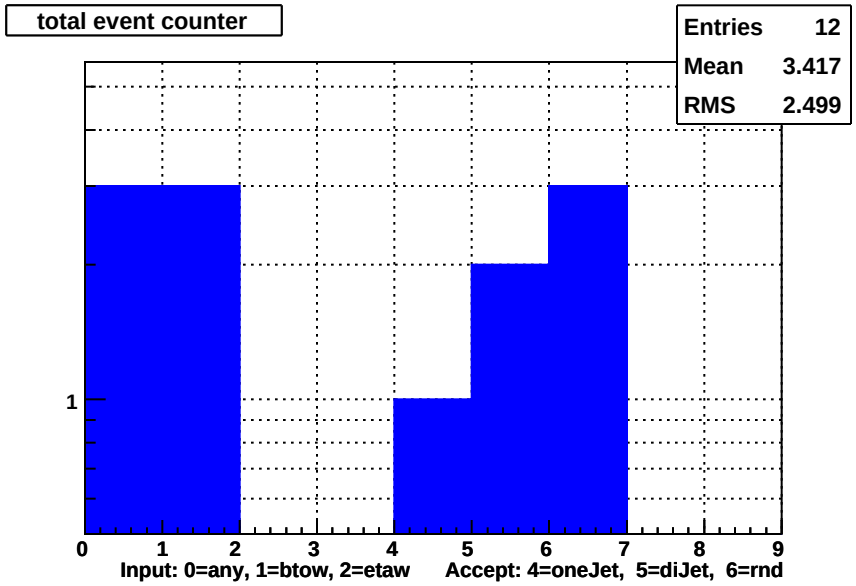
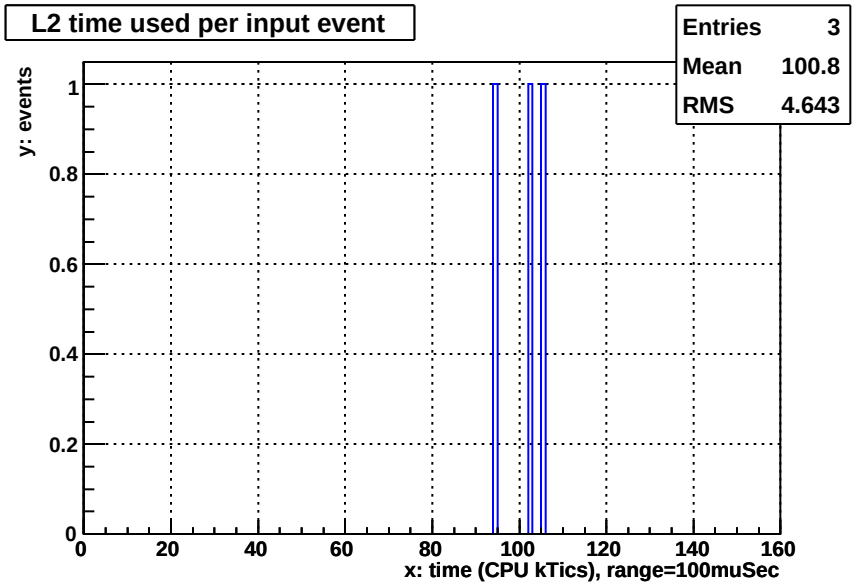
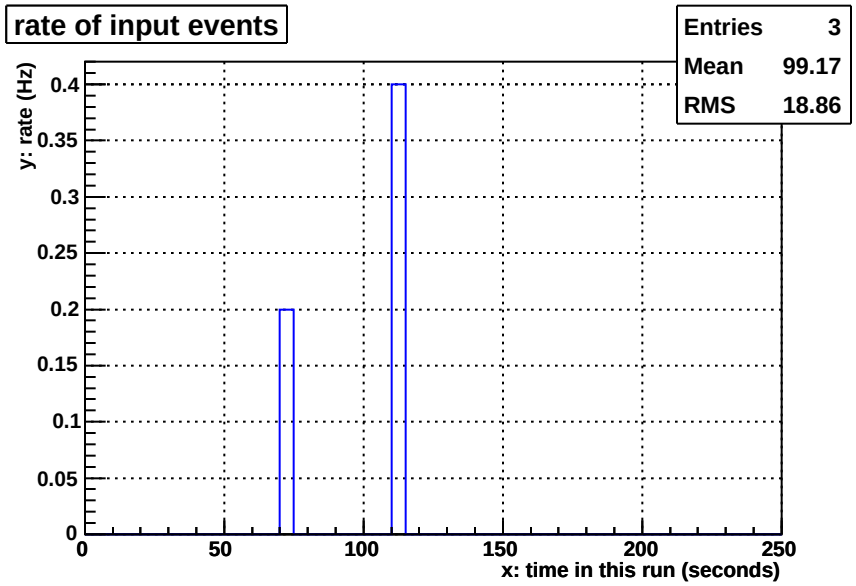
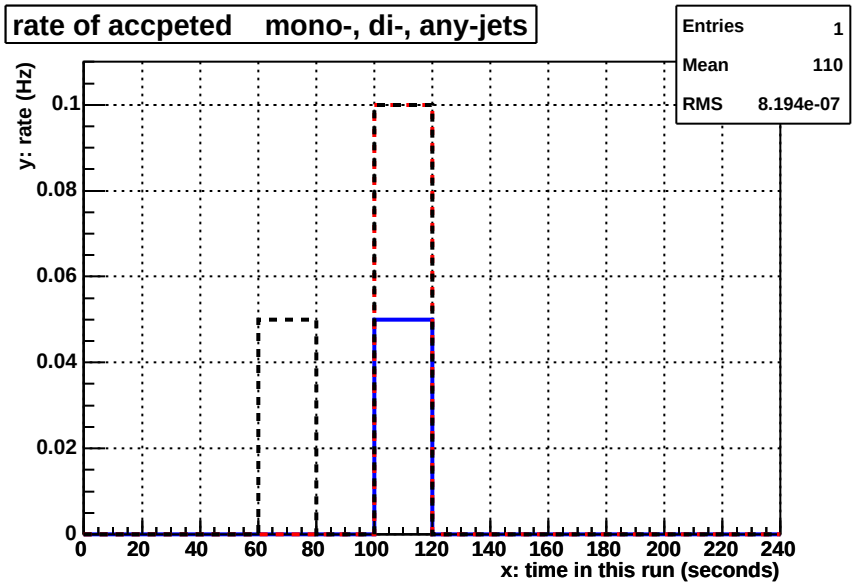
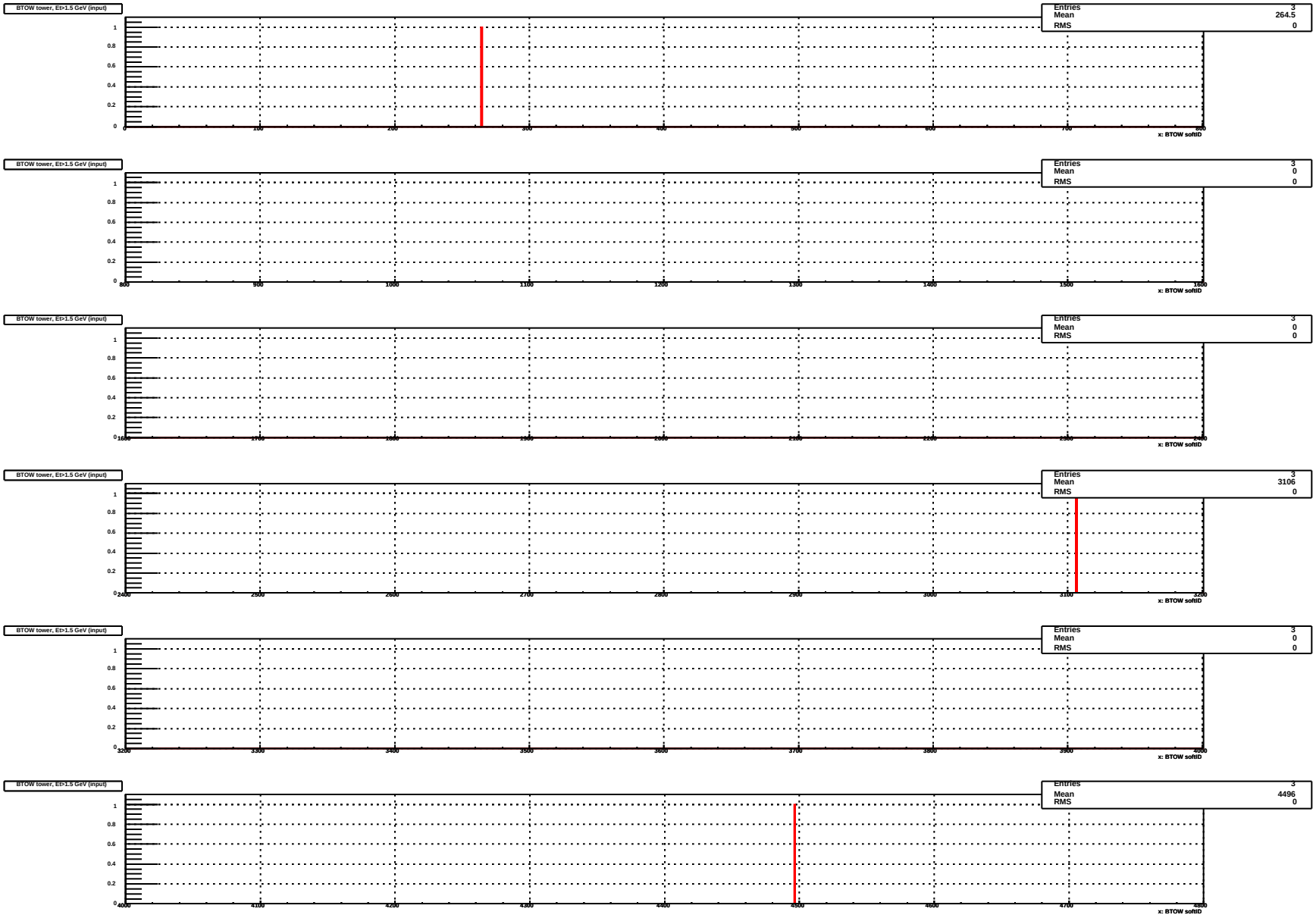
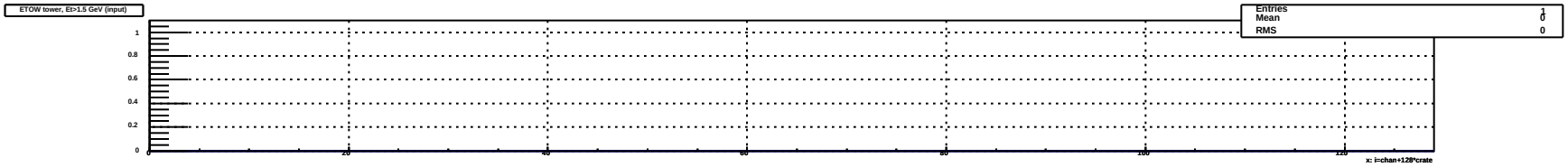

total event counter
Entries 12
Mean 3.417
RMS 2.499
1
0 1 2 3 4 5 6 7 8 9
Input: 0=any, 1=btow, 2=etaw Accept: 4=oneJet, 5=diJet, 6=rnd

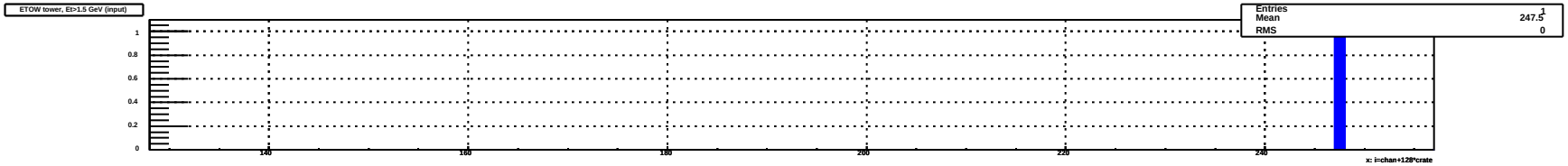

L2 time used per input event
Entries 3
Mean 100.8
RMS 4.643
y: events
0 0.2 0.4 0.6 0.8 1
0 20 40 60 80 100 120 140 160
x: time (CPU kTics), range=100muSec

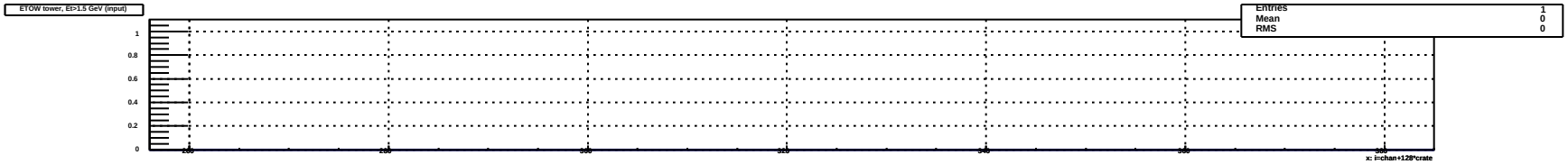

rate of input events
Entries 3
Mean 99.17
RMS 18.86
y: rate (Hz)
0 0.05 0.1 0.15 0.2 0.25 0.3 0.35 0.4
0 50 100 150 200 250
x: time in this run (seconds)

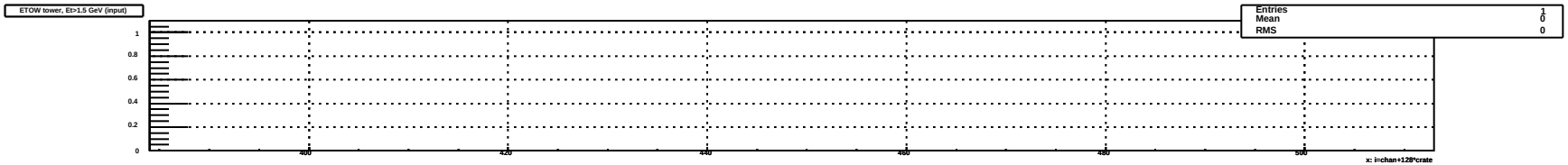

rate of accpeted mono-, di-, any-jets
Entries 1
Mean 110
RMS 8.194e-07
y: rate (Hz)
0 0.02 0.04 0.06 0.08 0.1
0 20 40 60 80 100 120 140 160 180 200 220 240
x: time in this run (seconds)

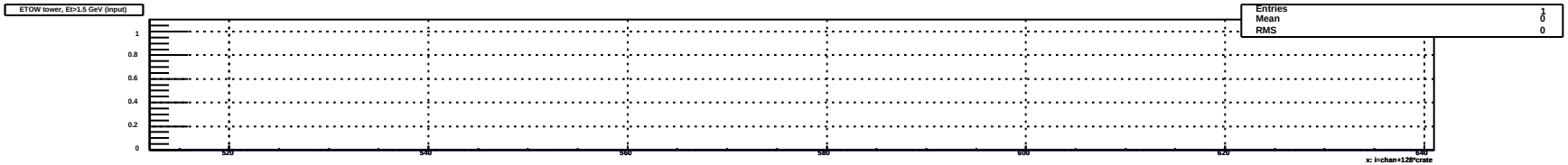

BTOW tower, Et>1.5 GeV (input)
Entries 3
Mean 264.5
RMS 0
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 3
Mean 0
RMS 0
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 3
Mean 0
RMS 0
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 3
Mean 3106
RMS 0
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 3
Mean 0
RMS 0
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 3
Mean 4496
RMS 0
x: BTOW softID

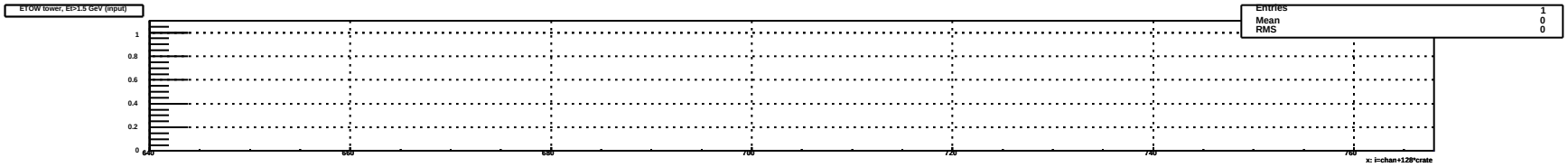

ETOW tower, Et>1.5 GeV (input)
Entries 1
Mean 0
RMS 0
x: i=chan+128*crate

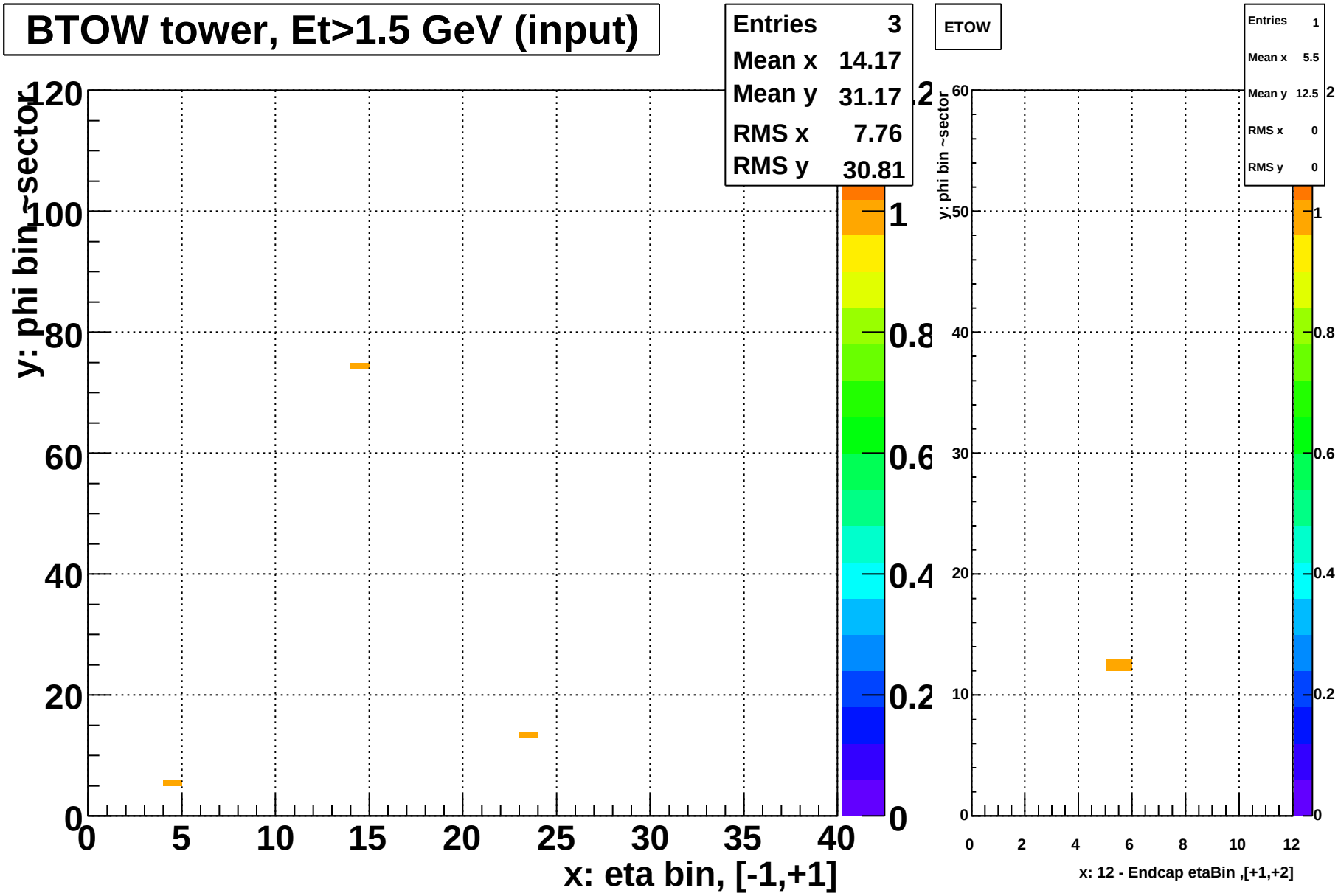

ETOW tower, Et>1.5 GeV (input)
Entries 1
Mean 247.5
RMS 0
x: i=chan+128*crate

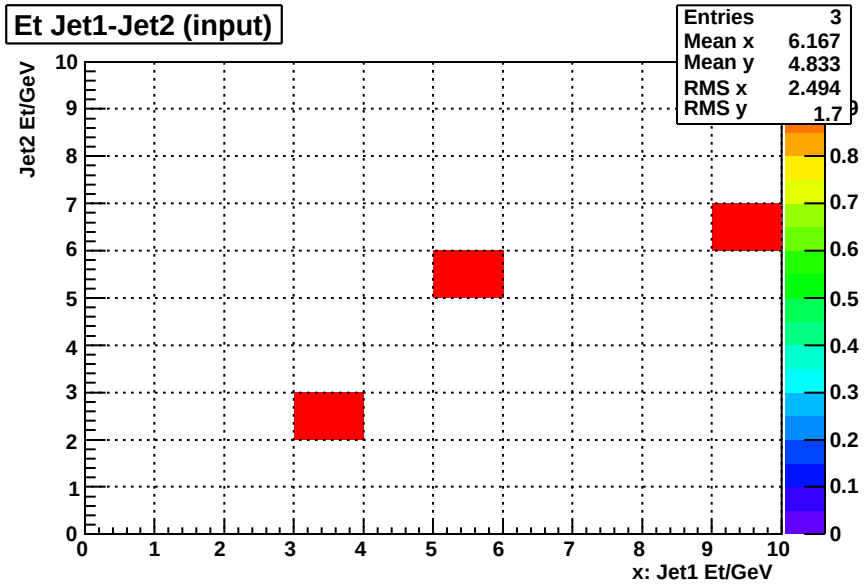

ETOW tower, Et>1.5 GeV (input)
Entries 1
Mean 0
RMS 0
x: i=chan+128*crate

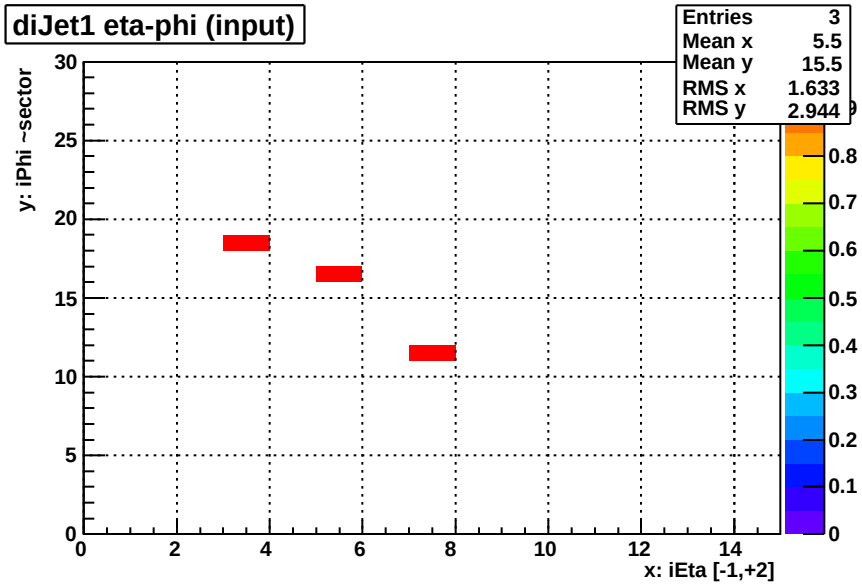

ETOW tower, Et>1.5 GeV (input)
Entries 1
Mean 0
RMS 0
x: i=chan+128*crate

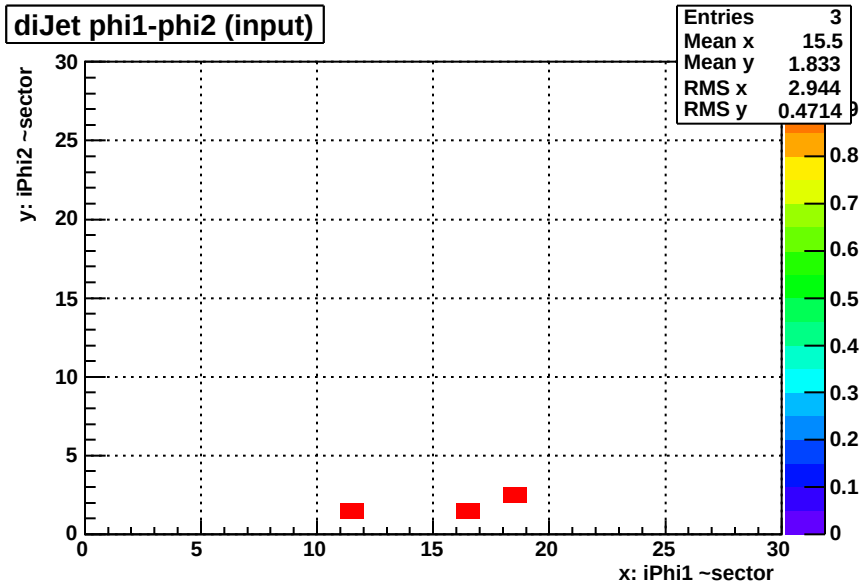

ETOW tower, Et>1.5 GeV (input)
Entries 1
Mean 0
RMS 0
x: i=chan+128*crate

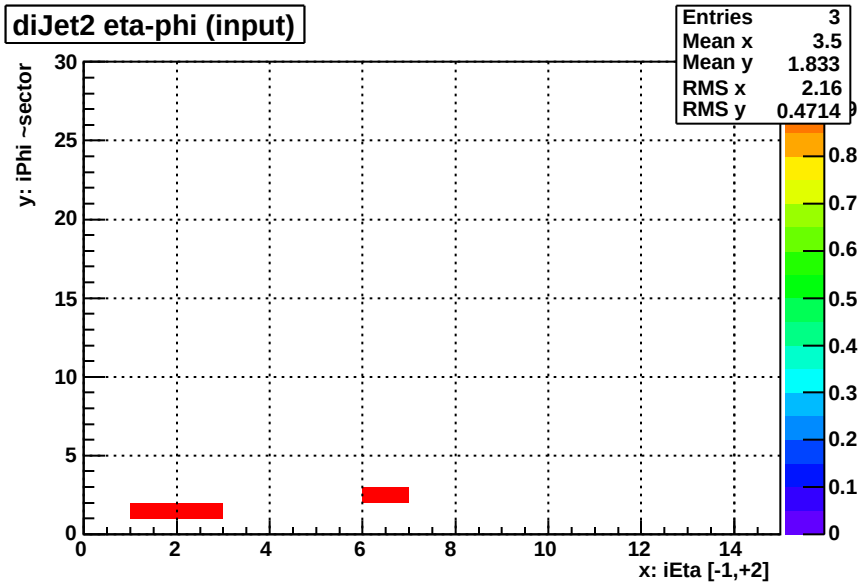

ETOW tower, Et>1.5 GeV (input)
Entries 1
Mean 0
RMS 0
x: i=chan+128*crate

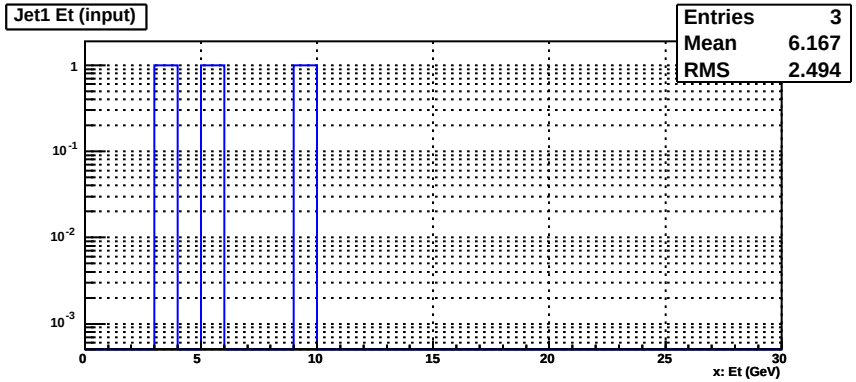

BTOW tower, Et>1.5 GeV (input)
Entries 3
Mean x 14.17
Mean y 31.17
RMS x 7.76
RMS y 30.81
y: phi bin ~sector
x: eta bin, [-1,+1]
ETOW
Entries 1
Mean x 5.5
Mean y 12.5
RMS x 0
RMS y 0
y: phi bin ~sector
x: 12 - Endcap etaBin ,[+1,+2]

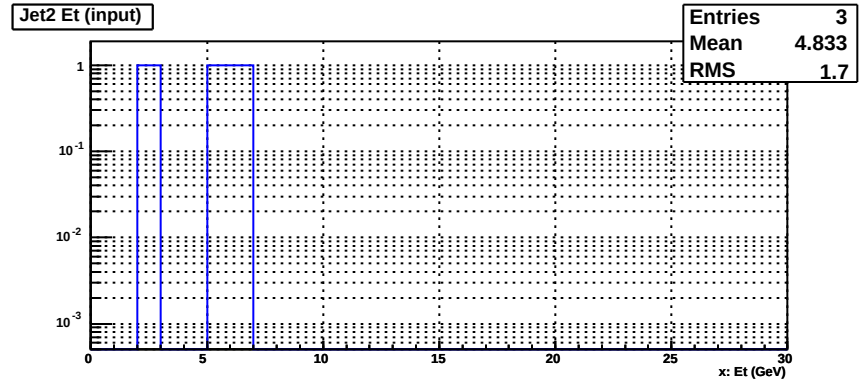

Et Jet1-Jet2 (input)
Entries 3
Mean x 6.167
Mean y 4.833
RMS x 2.494
RMS y 1.7
Jet2 Et/GeV
x: Jet1 Et/GeV

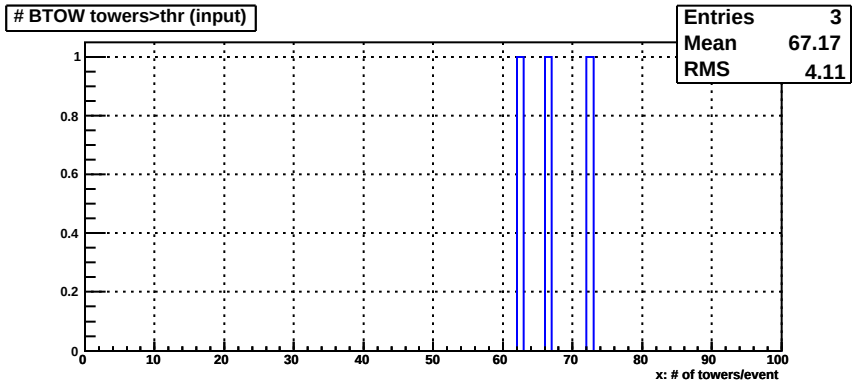

diJet1 eta-phi (input)
Entries 3
Mean x 5.5
Mean y 15.5
RMS x 1.633
RMS y 2.944
y: iPhi ~sector
x: iEta [-1,+2]

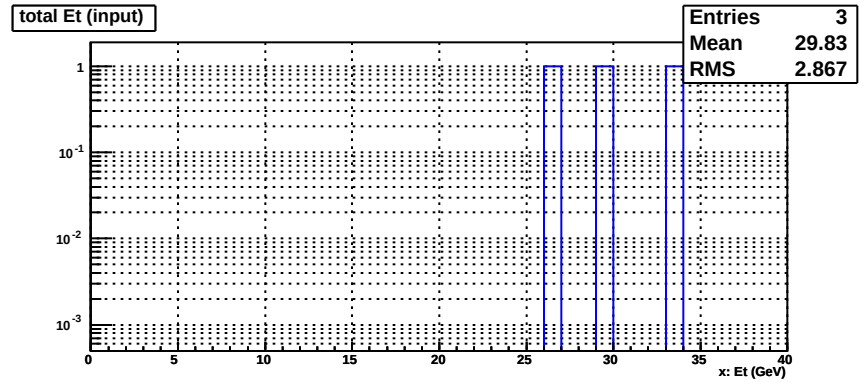

diJet phi1-phi2 (input)
Entries 3
Mean x 15.5
Mean y 1.833
RMS x 2.944
RMS y 0.4714
y: iPhi2 ~sector
x: iPhi1 ~sector

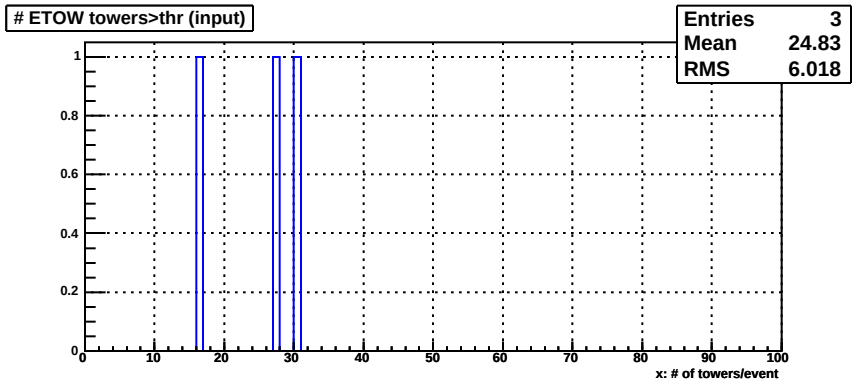

diJet2 eta-phi (input)
Entries 3
Mean x 3.5
Mean y 1.833
RMS x 2.16
RMS y 0.4714
y: iPhi ~sector
x: iEta [-1,+2]

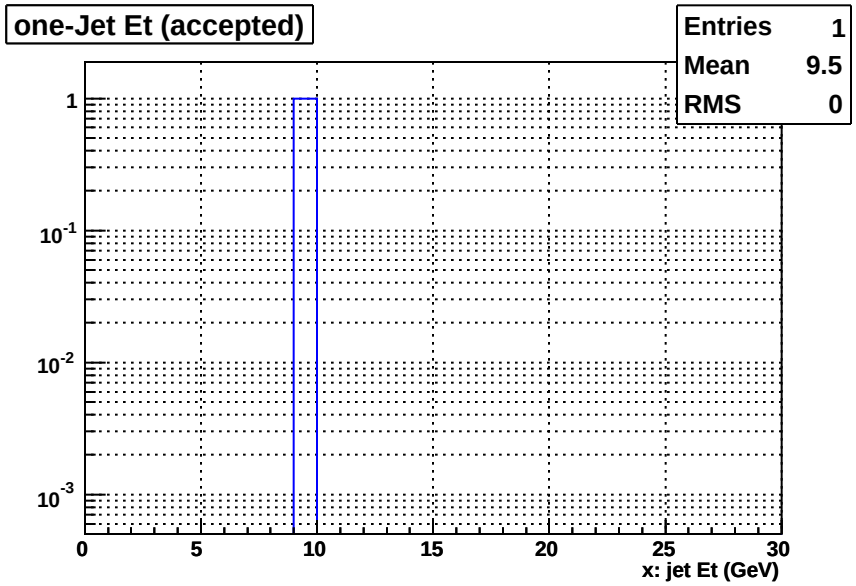

Jet1 Et (input)
Entries 3
Mean 6.167
RMS 2.494
x: Et (GeV)

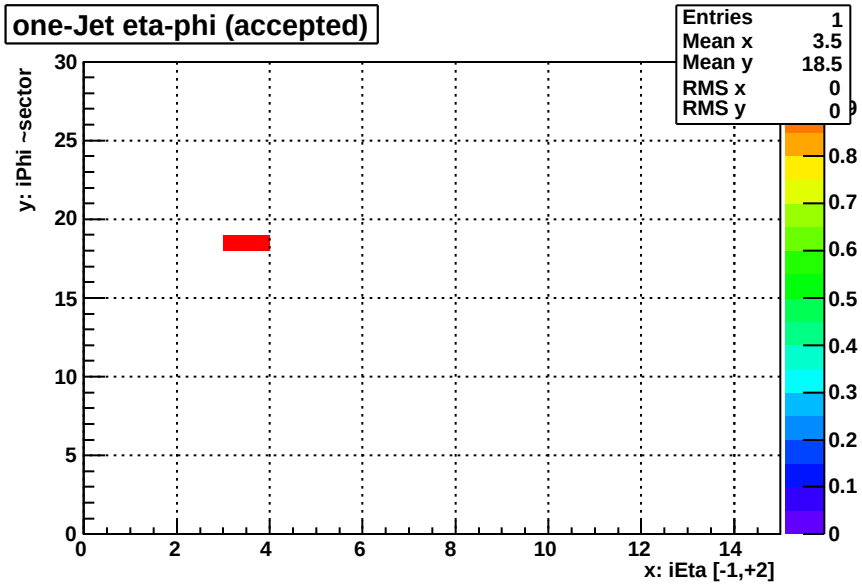

Jet2 Et (input)
Entries 3
Mean 4.833
RMS 1.7
x: Et (GeV)

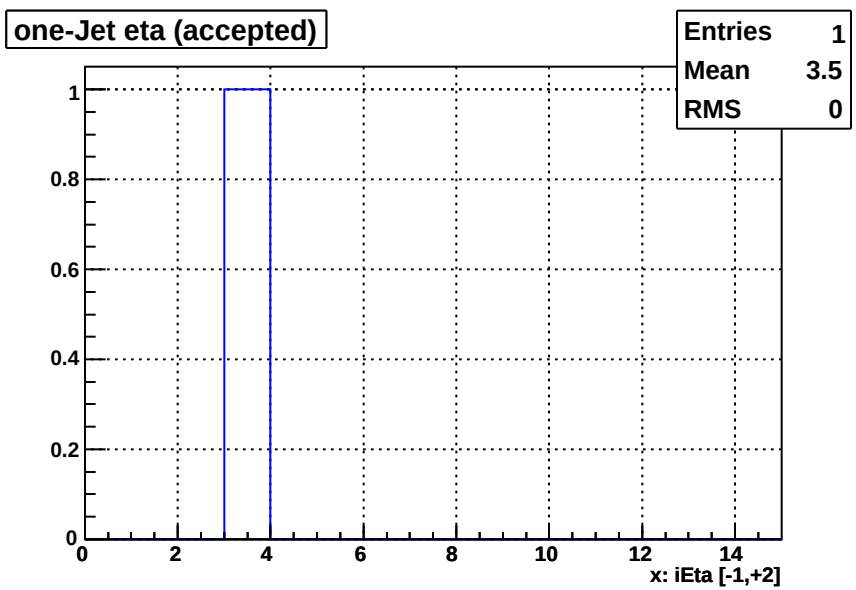

BTOW towers>thr (input)
Entries 3
Mean 67.17
RMS 4.11
x: # of towers/event

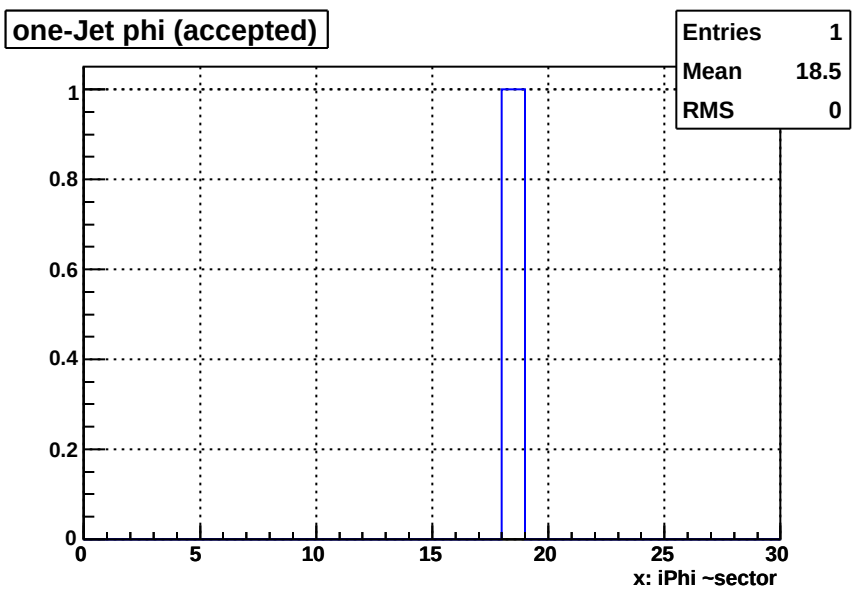

total Et (input)
Entries 3
Mean 29.83
RMS 2.867
x: Et (GeV)

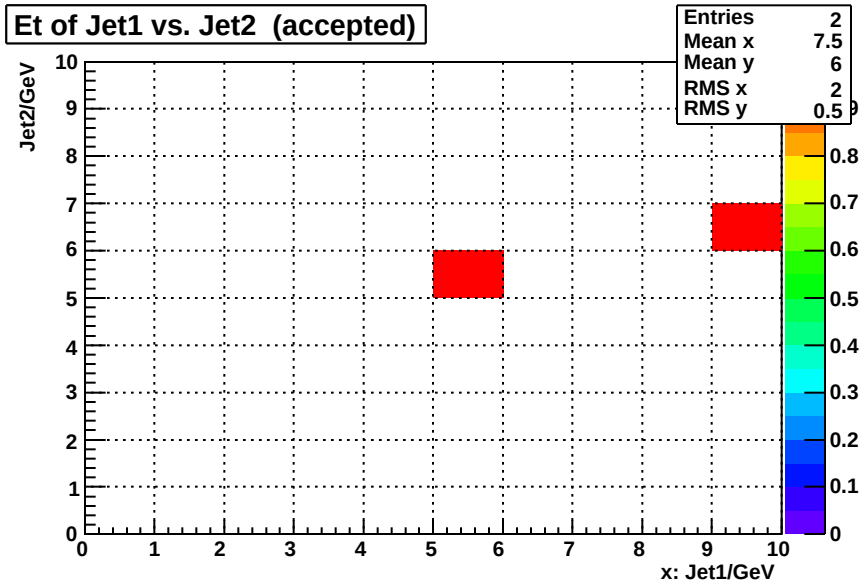

ETOW towers>thr (input)
Entries 3
Mean 24.83
RMS 6.018
x: # of towers/event

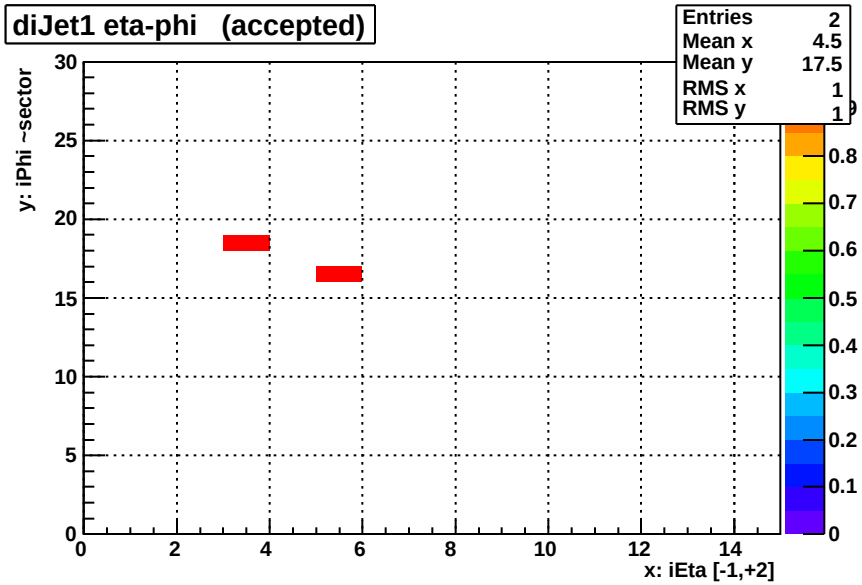

one-Jet Et (accepted)
Entries 1
Mean 9.5
RMS 0
x: jet Et (GeV)

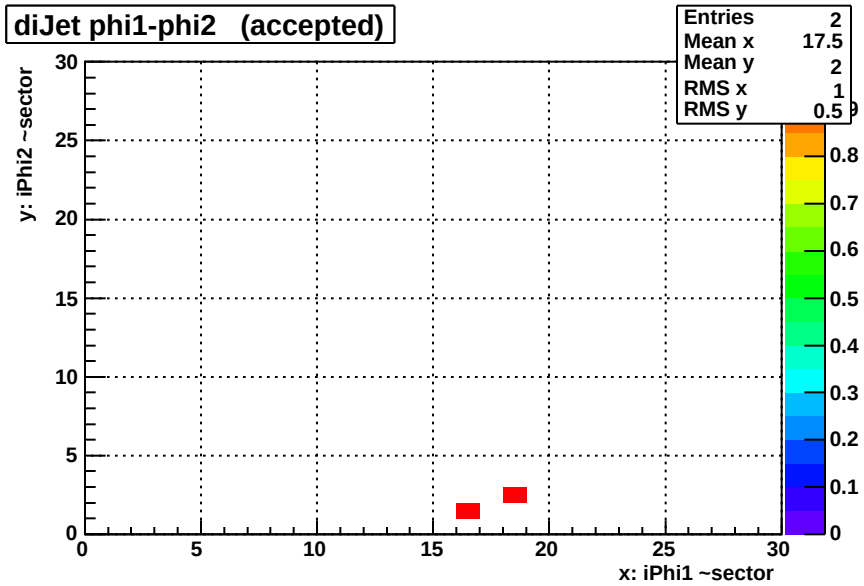

one-Jet eta-phi (accepted)
Entries 1
Mean x 3.5
Mean y 18.5
RMS x 0
RMS y 0
y: iPhi ~sector
x: iEta [-1,+2]

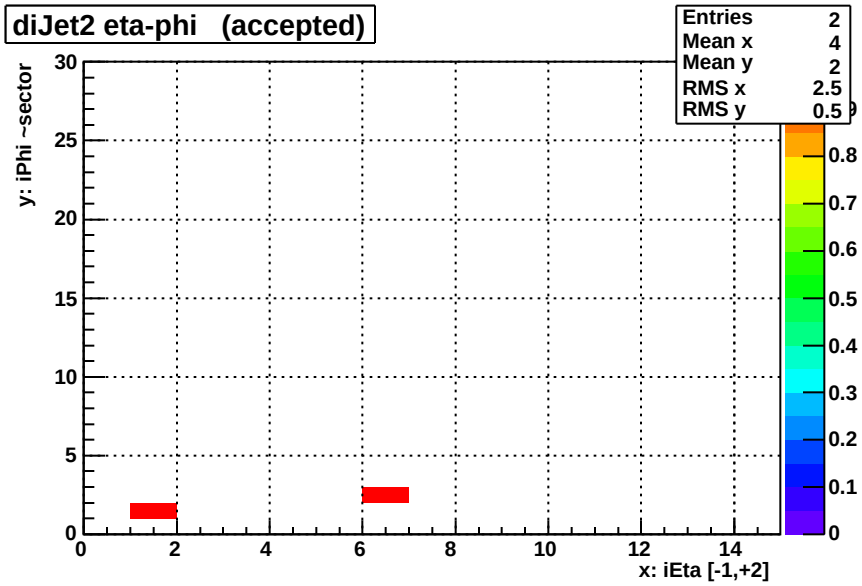

one-Jet eta (accepted)
Entries 1
Mean 3.5
RMS 0
x: iEta [-1,+2]

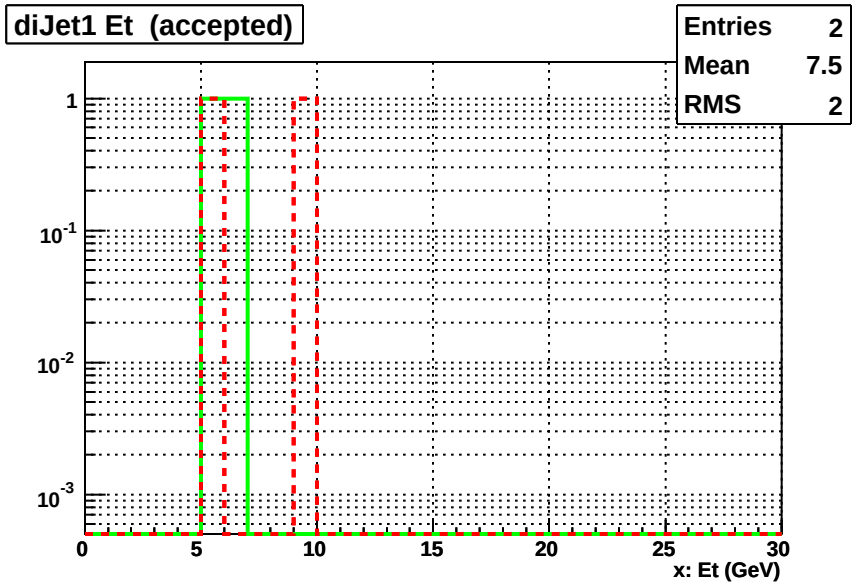

one-Jet phi (accepted)
Entries 1
Mean 18.5
RMS 0
x: iPhi ~sector

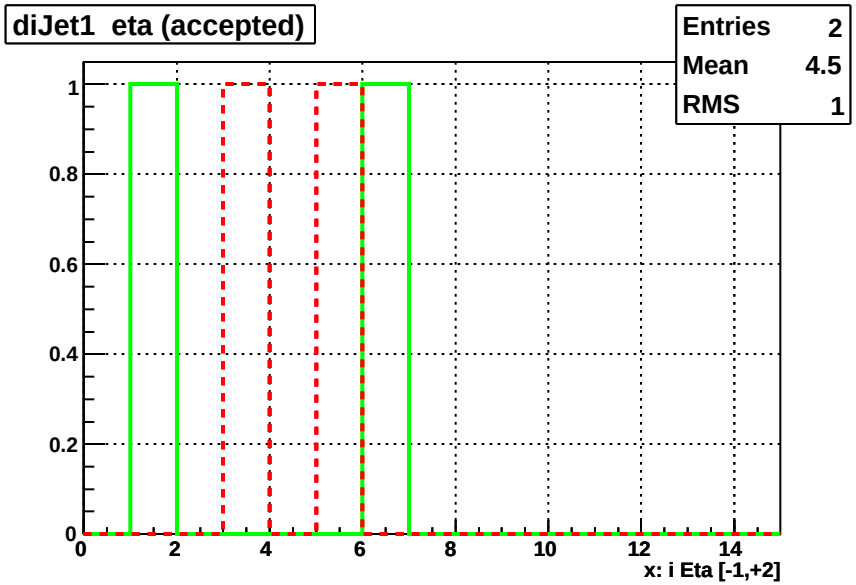

Et of Jet1 vs. Jet2 (accepted)
Entries 2
Mean x 7.5
Mean y 6
RMS x 2
RMS y 0.5
Jet2/GeV
x: Jet1/GeV

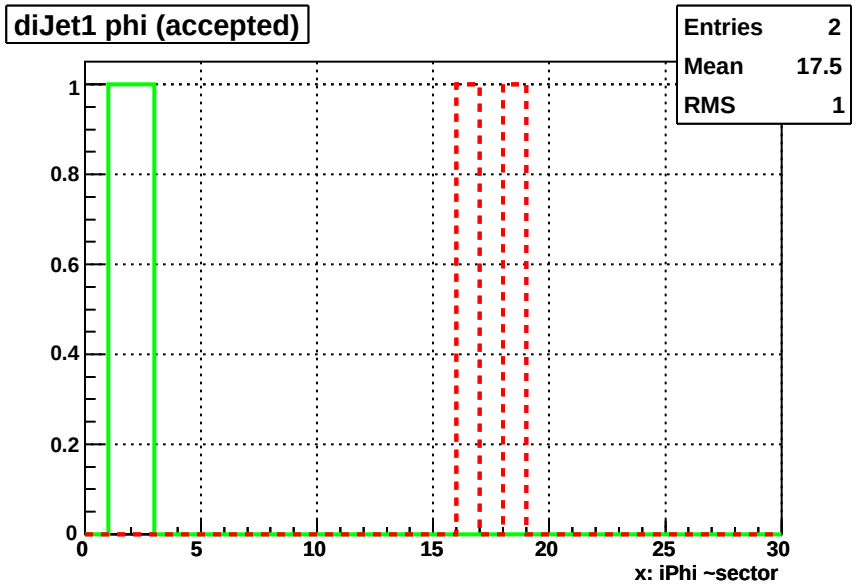

diJet1 eta-phi (accepted)
Entries 2
Mean x 4.5
Mean y 17.5
RMS x 1
RMS y 1
y: iPhi ~sector
x: iEta [-1,+2]

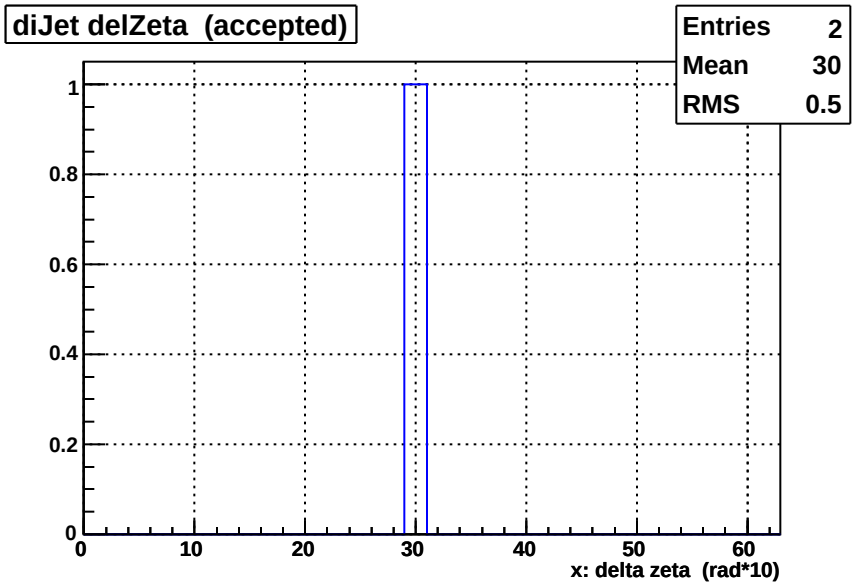

diJet phi1-phi2 (accepted)
Entries 2
Mean x 17.5
Mean y 2
RMS x 1
RMS y 0.5
y: iPhi2 ~sector
x: iPhi1 ~sector

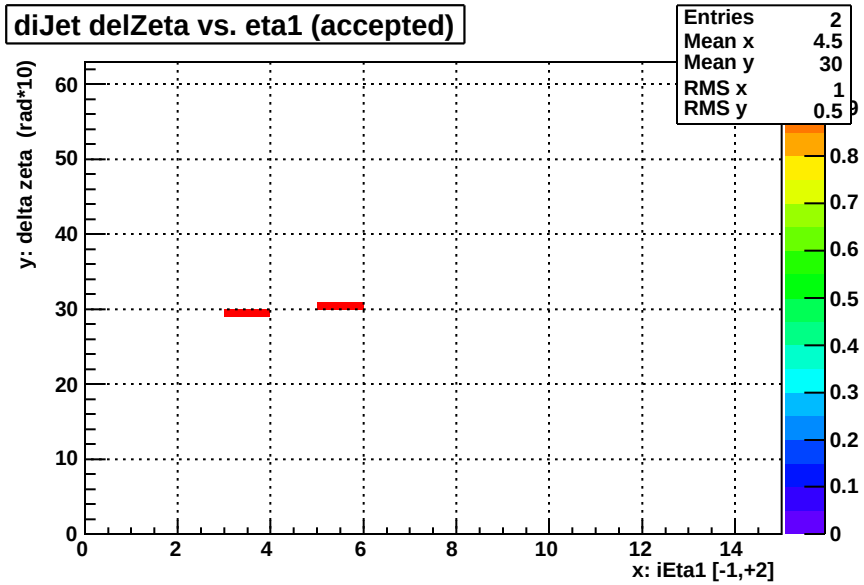

diJet2 eta-phi (accepted)
Entries 2
Mean x 4
Mean y 2
RMS x 2.5
RMS y 0.5
y: iPhi ~sector
x: iEta [-1,+2]

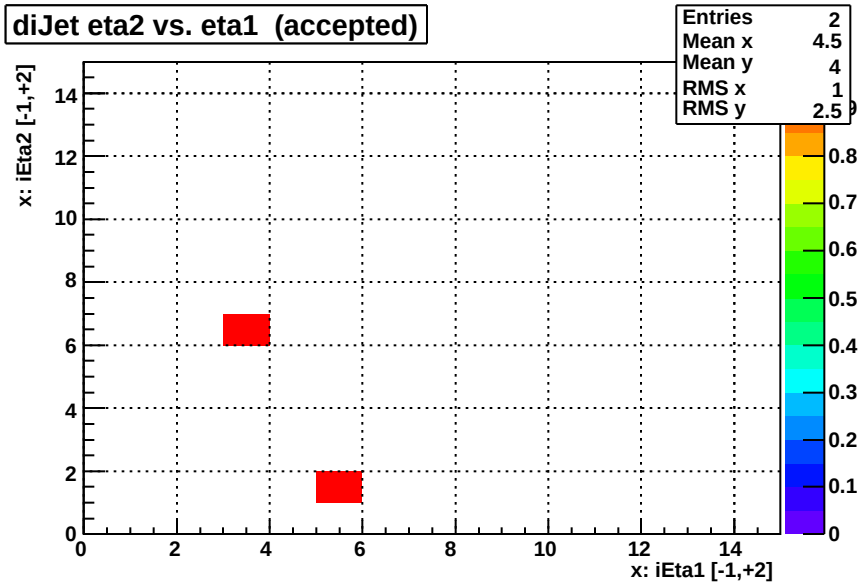

diJet1 Et (accepted)
Entries 2
Mean 7.5
RMS 2
1
10^-1
10^-2
10^-3
0 5 10 15 20 25 30
x: Et (GeV)

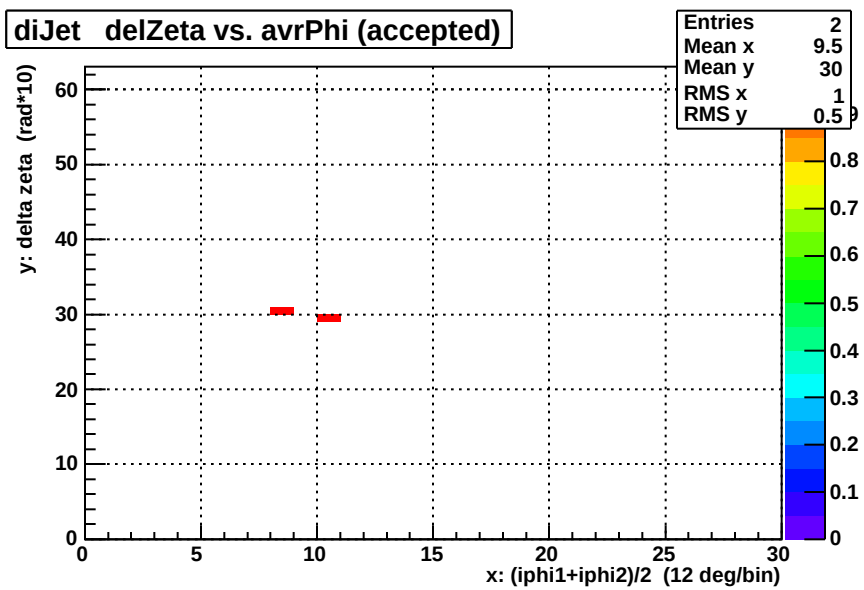

diJet1 eta (accepted)
Entries 2
Mean 4.5
RMS 1
1
0.8
0.6
0.4
0.2
0
0 2 4 6 8 10 12 14
x: i Eta [-1,+2]

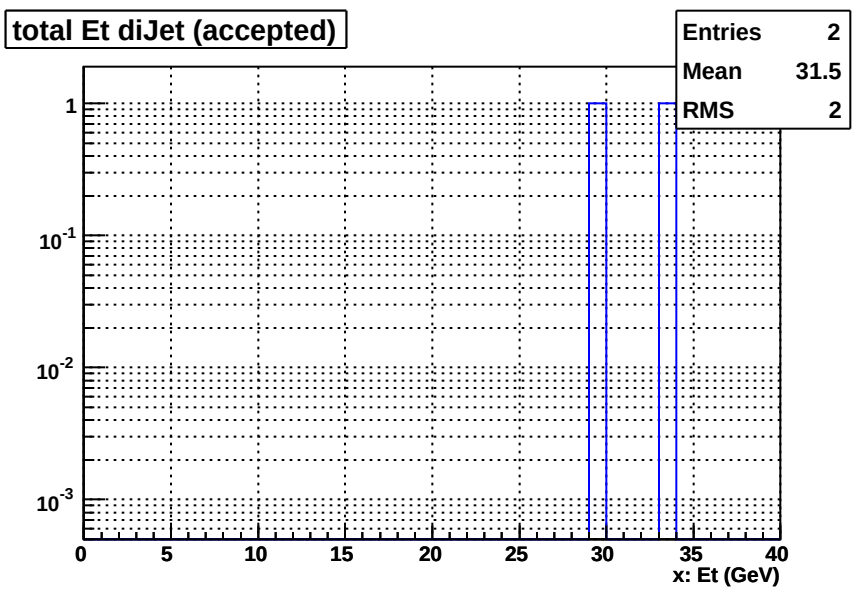

diJet1 phi (accepted)
Entries 2
Mean 17.5
RMS 1
1
0.8
0.6
0.4
0.2
0
0 5 10 15 20 25 30
x: iPhi ~sector


diJet delZeta (accepted)
Entries 2
Mean 30
RMS 0.5
1
0.8
0.6
0.4
0.2
0
0 10 20 30 40 50 60
x: delta zeta (rad*10)


diJet delZeta vs. eta1 (accepted)
Entries 2
Mean x 4.5
Mean y 30
RMS x 1
RMS y 0.5
y: delta zeta (rad*10)
x: iEta1 [-1,+2]


diJet eta2 vs. eta1 (accepted)
Entries 2
Mean x 4.5
Mean y 4
RMS x 1
RMS y 2.5
x: iEta2 [-1,+2]
x: iEta1 [-1,+2]


diJet delZeta vs. avrPhi (accepted)
Entries 2
Mean x 9.5
Mean y 30
RMS x 1
RMS y 0.5
y: delta zeta (rad*10)
x: (iphi1+iphi2)/2 (12 deg/bin)


total Et diJet (accepted)
Entries 2
Mean 31.5
RMS 2
x: Et (GeV)