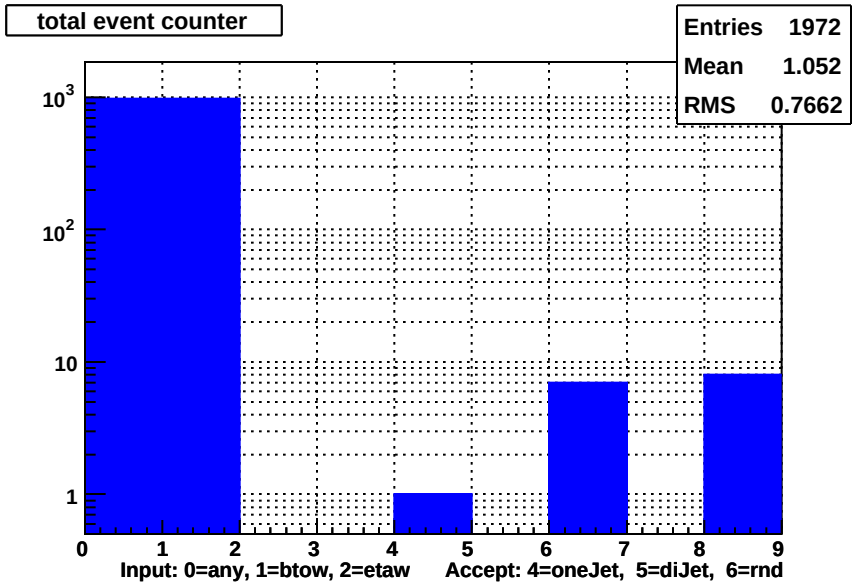
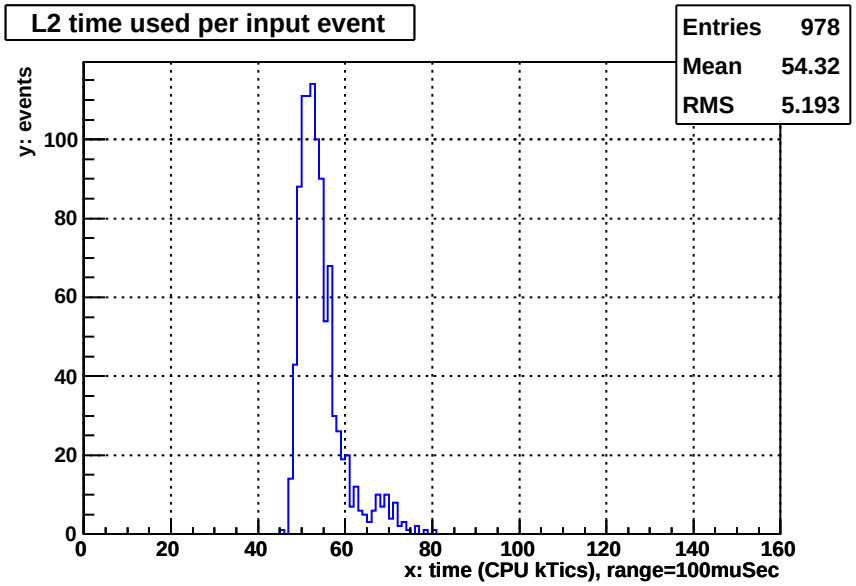
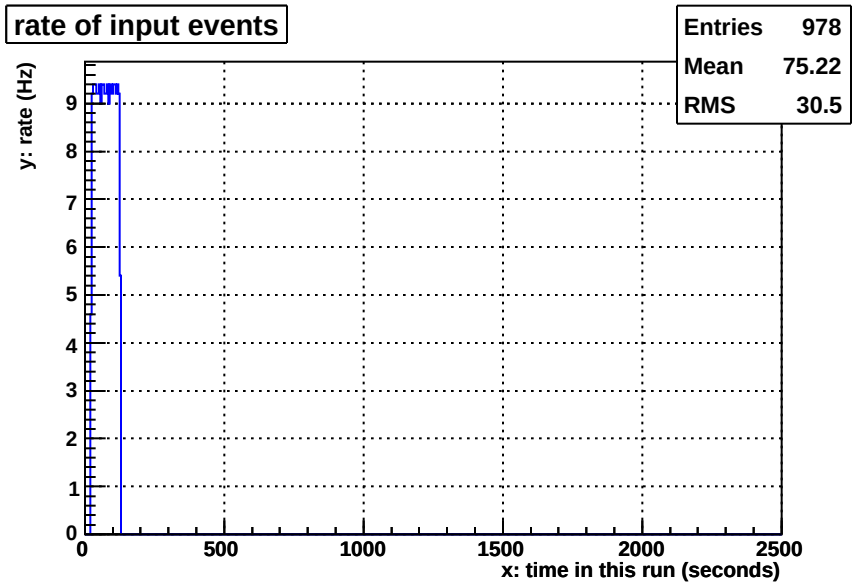
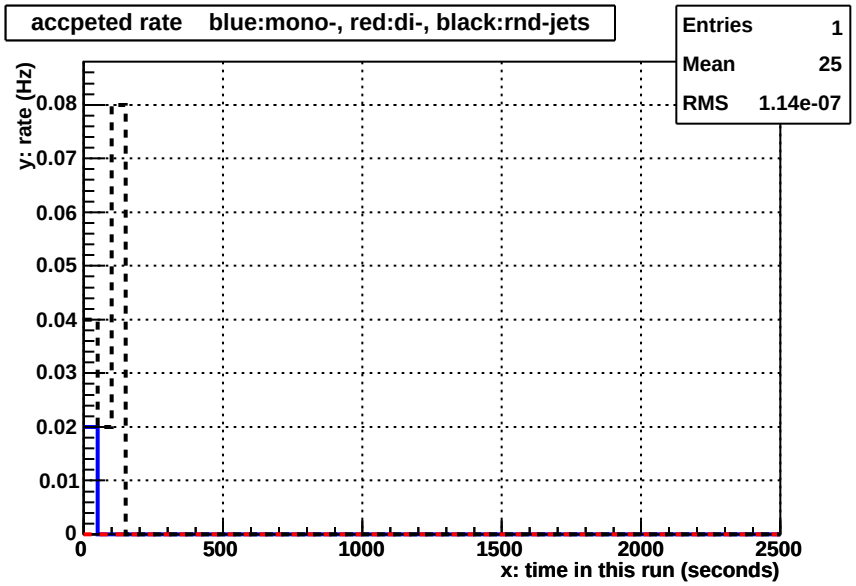
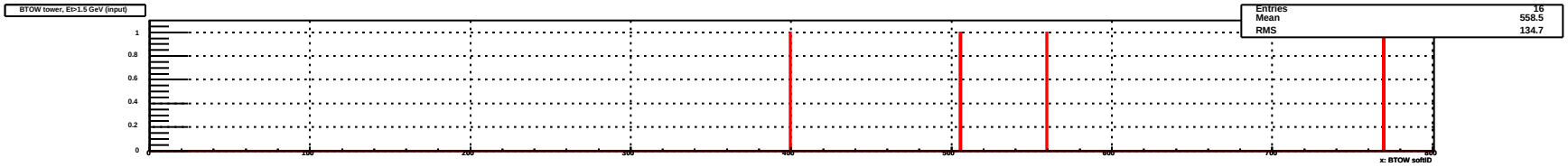
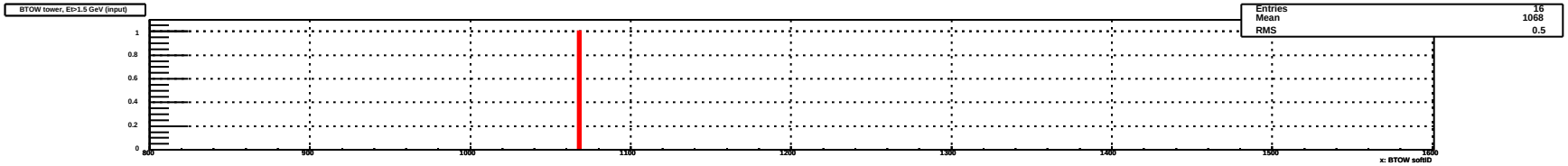

total event counter
Entries 1972
Mean 1.052
RMS 0.7662
Input: 0=any, 1=btow, 2=etaw
Accept: 4=oneJet, 5=diJet, 6=rnd

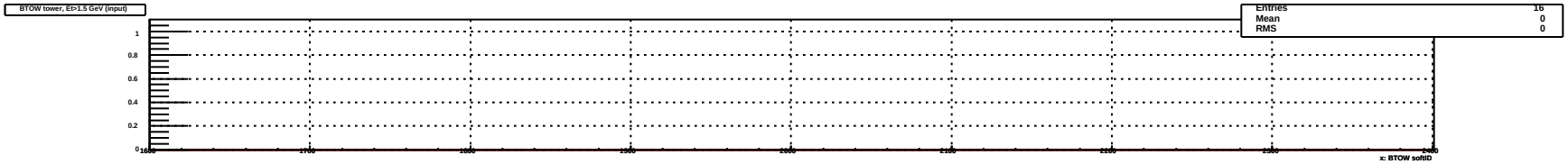

L2 time used per input event
Entries 978
Mean 54.32
RMS 5.193
y: events
x: time (CPU kTics), range=100muSec

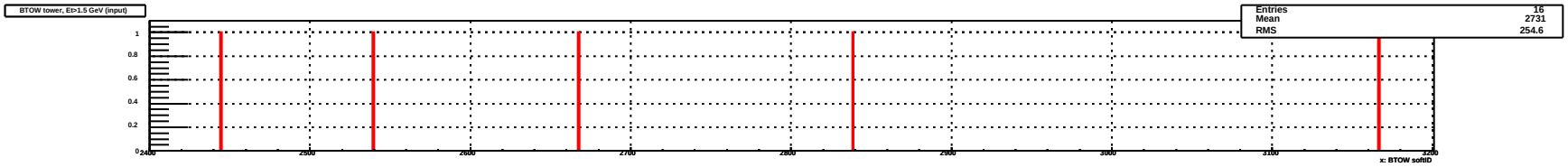

rate of input events
Entries 978
Mean 75.22
RMS 30.5
y: rate (Hz)
x: time in this run (seconds)

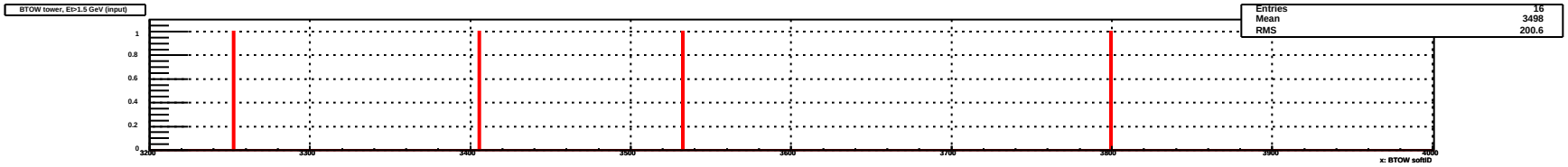

accpeted rate blue:mono-, red:di-, black:rnd-jets
Entries 1
Mean 25
RMS 1.14e-07
y: rate (Hz)
x: time in this run (seconds)

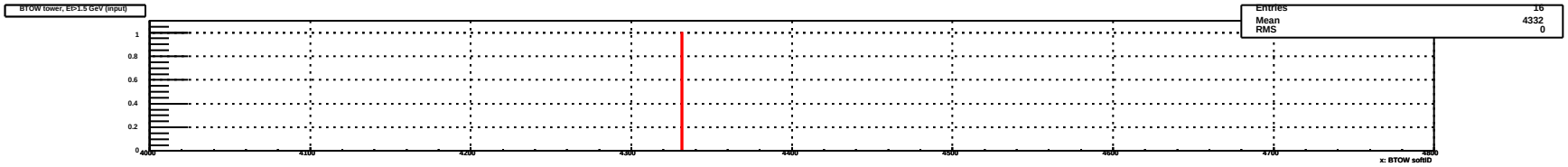

BTOW tower, Et>1.5 GeV (input)
Entries 16
Mean 558.5
RMS 134.7
x: BTOW softID

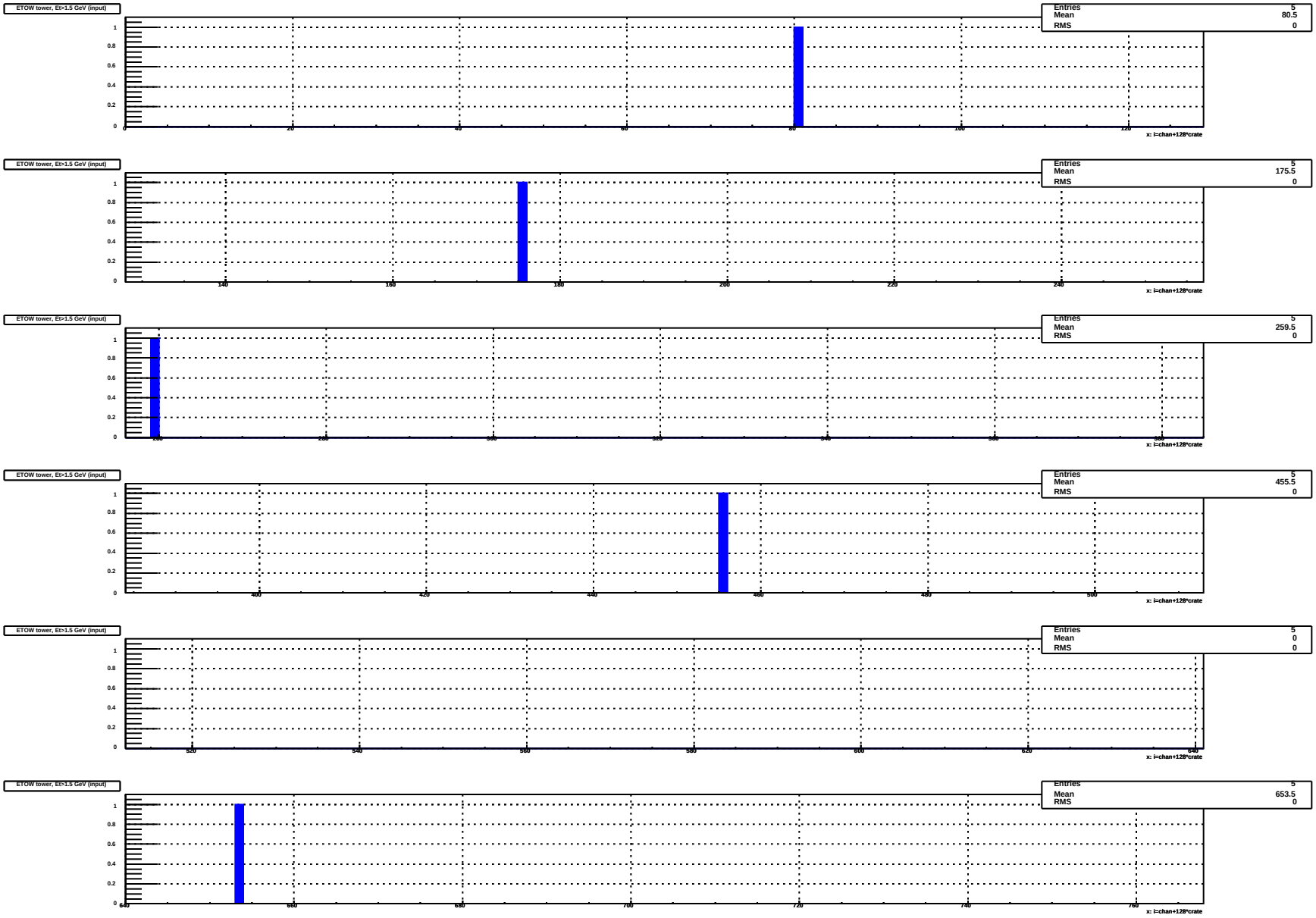

BTOW tower, Et>1.5 GeV (input)
Entries 16
Mean 1068
RMS 0.5
x: BTOW softID

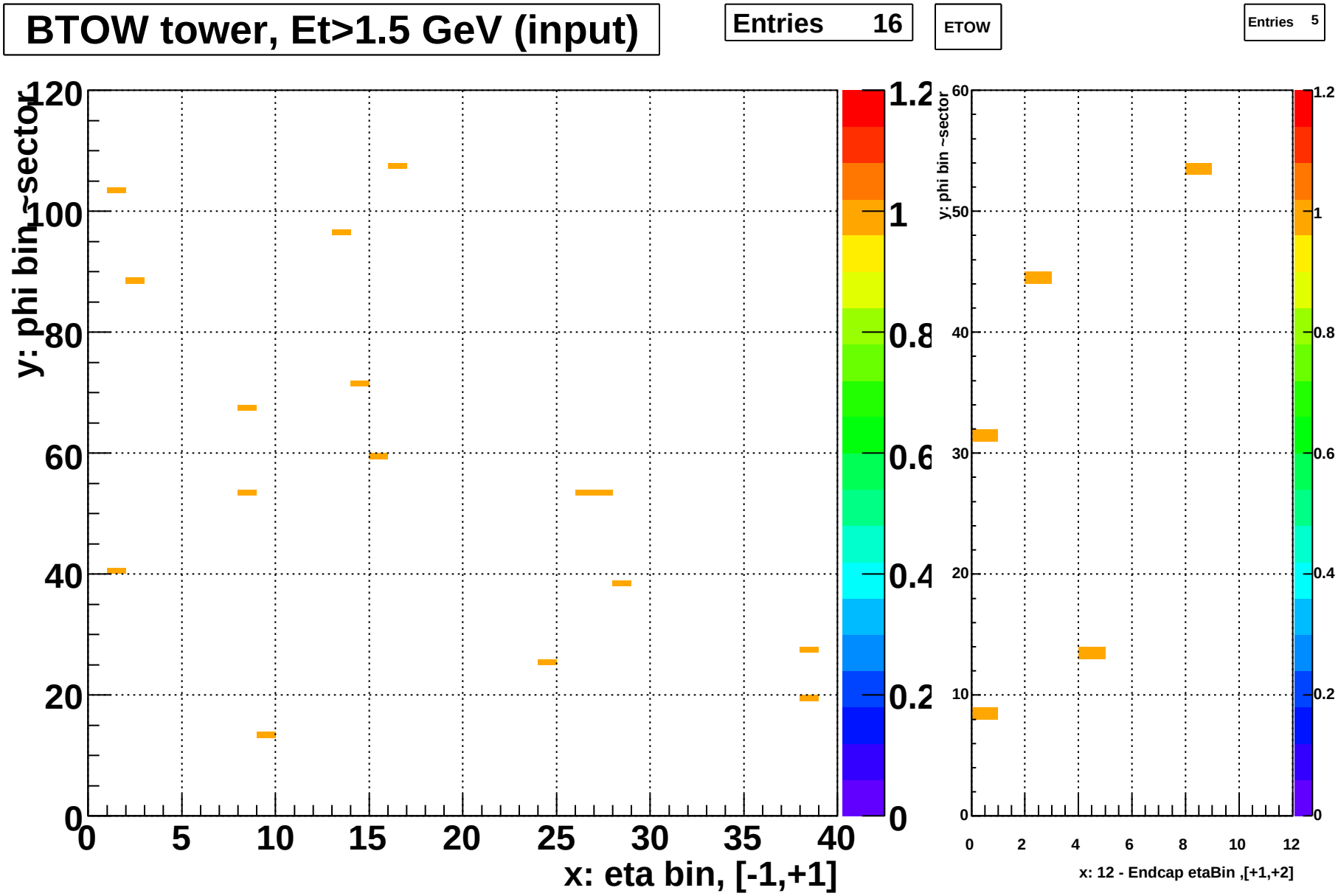

BTOW tower, Et>1.5 GeV (input)
Entries 16
Mean 0
RMS 0
x: BTOW softID

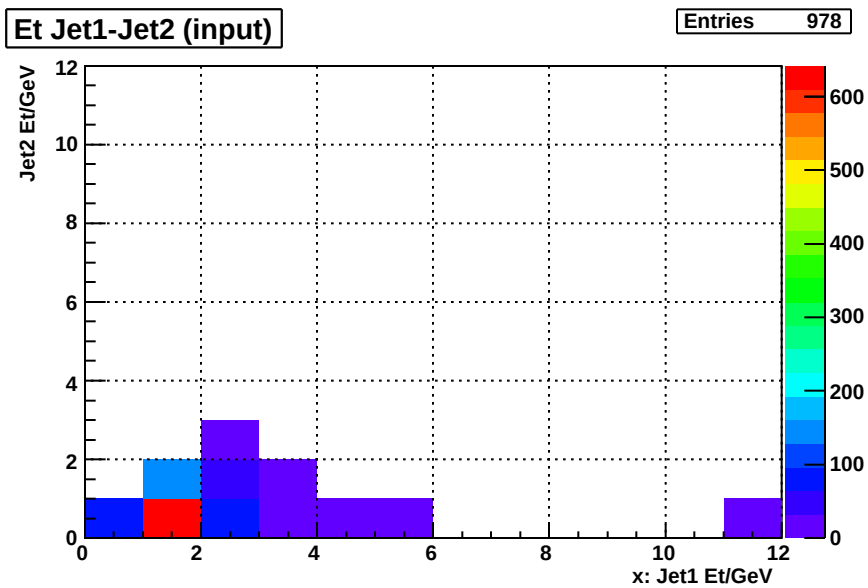

BTOW tower, Et>1.5 GeV (input)
Entries 16
Mean 2731
RMS 254.6
x: BTOW softID

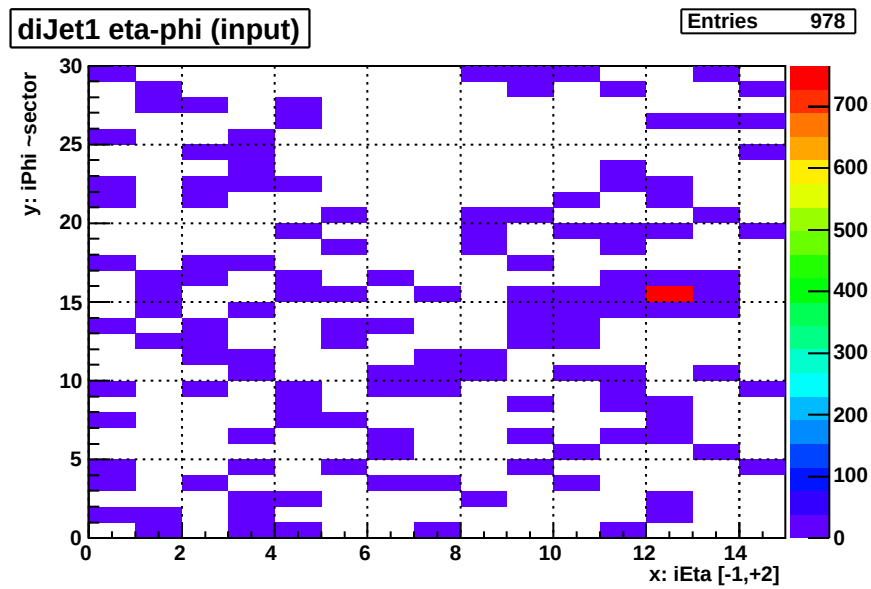

BTOW tower, Et>1.5 GeV (input)
Entries 16
Mean 3498
RMS 200.6
x: BTOW softID

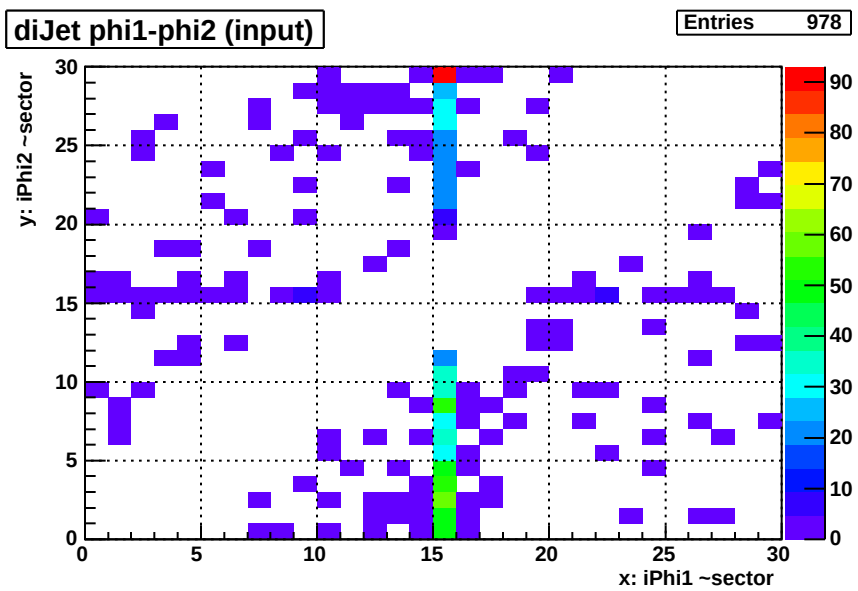

BTOW tower, Et>1.5 GeV (input)
Entries 16
Mean 4332
RMS 0
x: BTOW softID

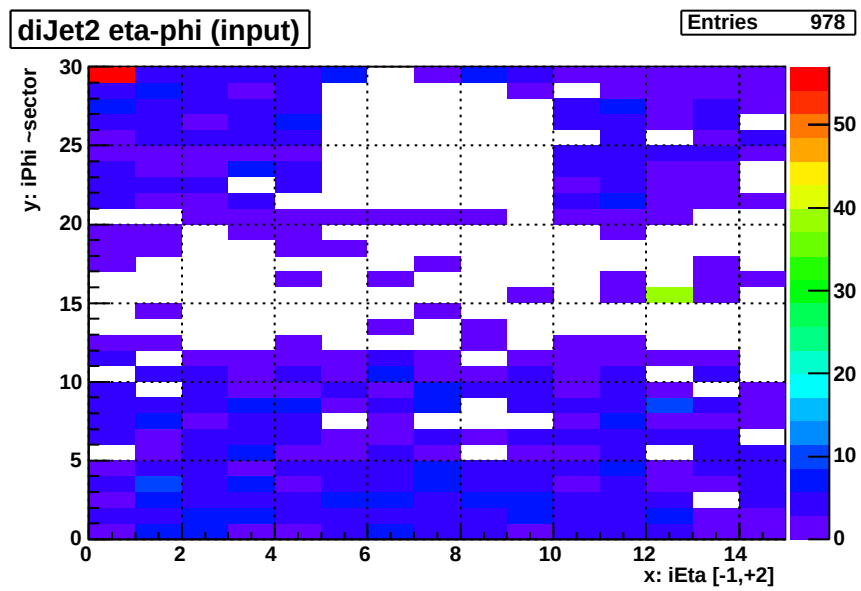

ETOW tower, Et>1.5 GeV (input)
Entries 5
Mean 80.5
RMS 0
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 5
Mean 175.5
RMS 0
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 5
Mean 259.5
RMS 0
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 5
Mean 455.5
RMS 0
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 5
Mean 0
RMS 0
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 5
Mean 653.5
RMS 0
x: i=chan+128*crate

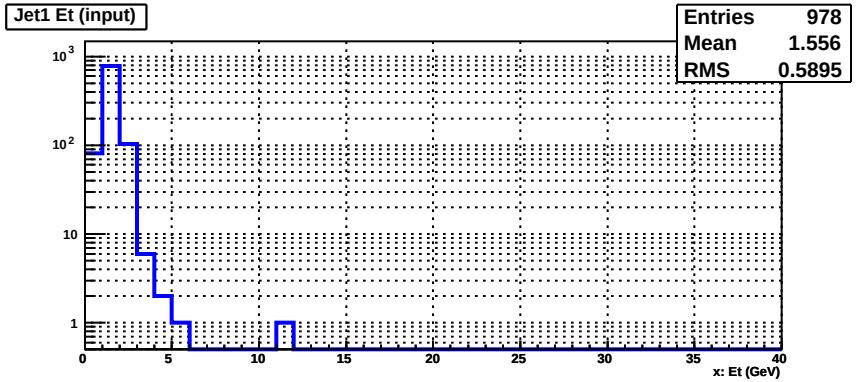

BTOW tower, Et>1.5 GeV (input)
Entries 16
ETOW
Entries 5
y: phi bin ~sector
x: eta bin, [-1,+1]
y: phi bin ~sector
x: 12 - Endcap etaBin ,[+1,+2]

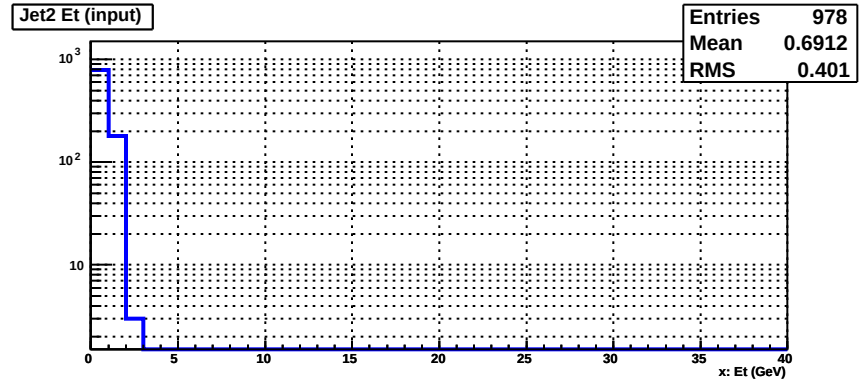

Et Jet1-Jet2 (input)
Entries 978
Jet2 Et/GeV
x: Jet1 Et/GeV

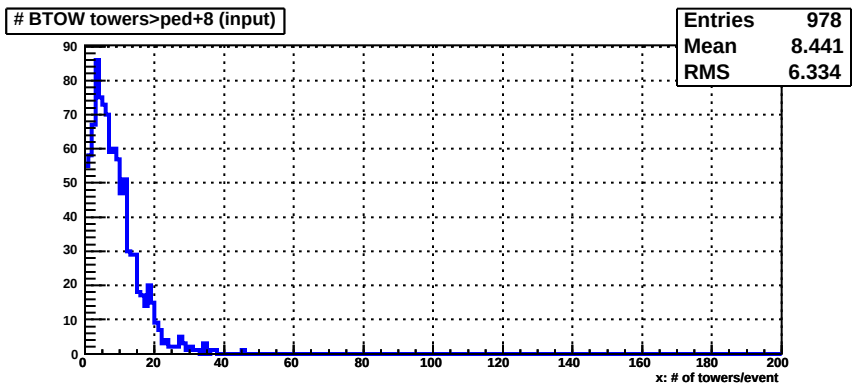

diJet1 eta-phi (input)
Entries 978
y: iPhi ~sector
x: iEta [-1,+2]

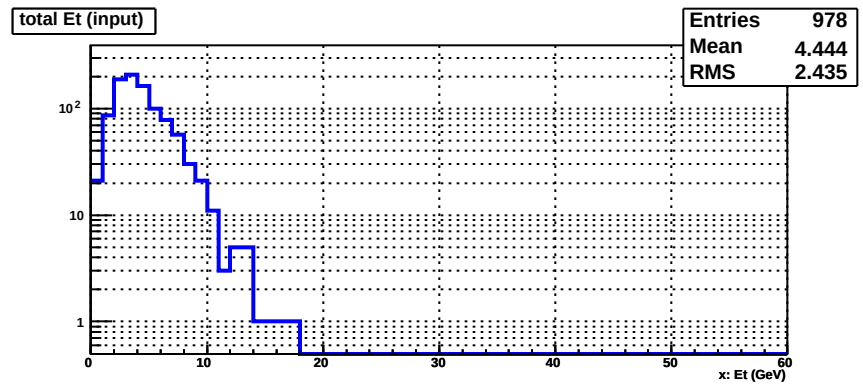

diJet phi1-phi2 (input)
Entries 978
y: iPhi2 ~sector
x: iPhi1 ~sector

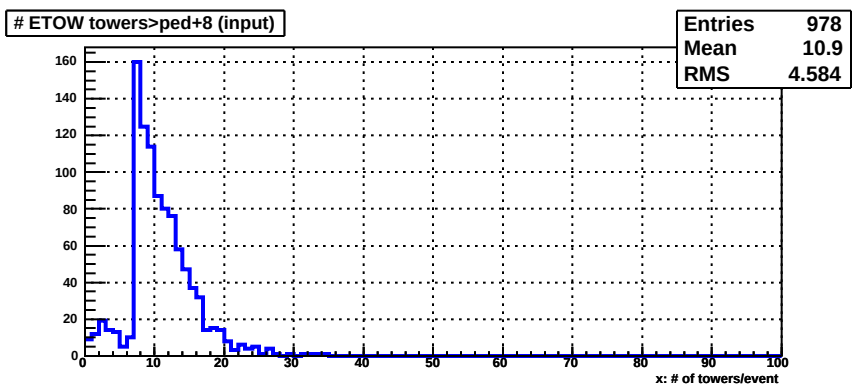

diJet2 eta-phi (input)
Entries 978
y: iPhi ~sector
x: iEta [-1,+2]

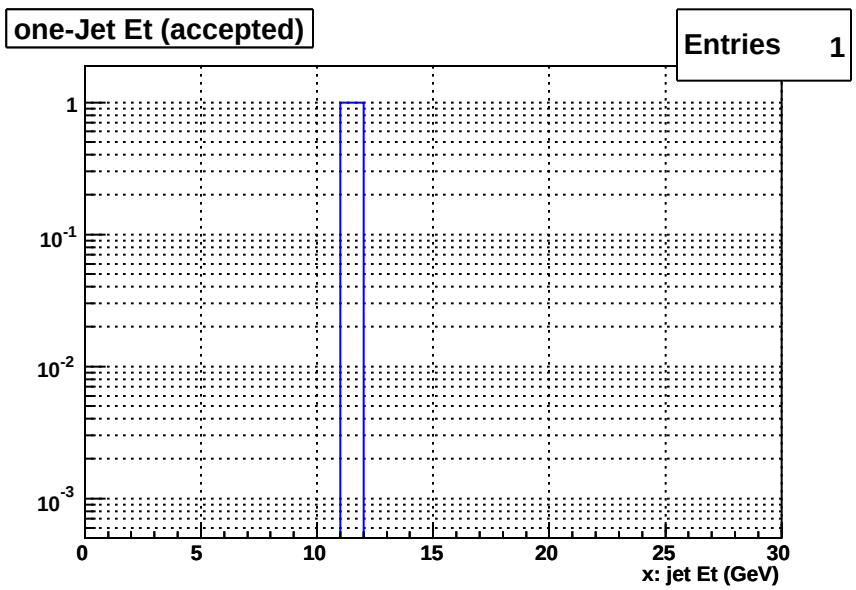

Jet1 Et (input)
Entries 978
Mean 1.556
RMS 0.5895
x: Et (GeV)

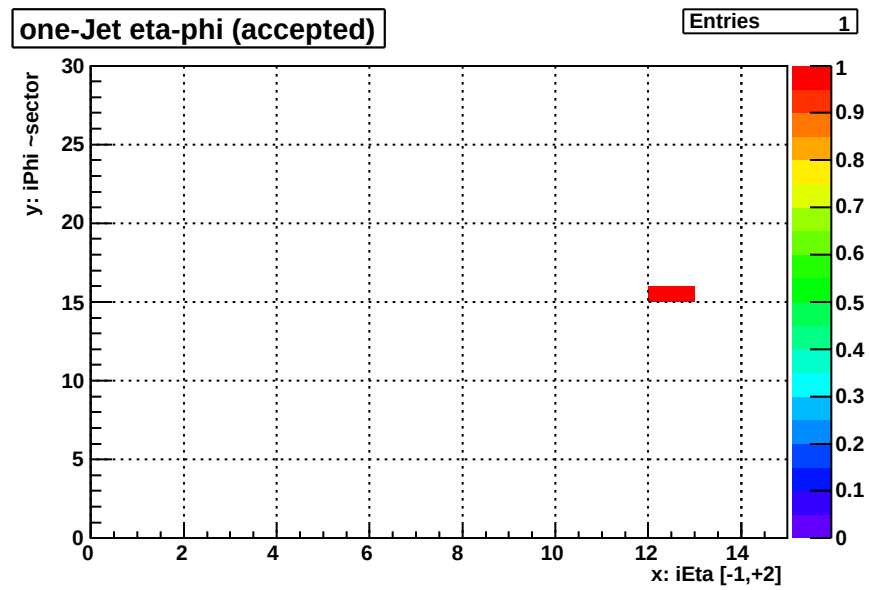

Jet2 Et (input)
Entries 978
Mean 0.6912
RMS 0.401
x: Et (GeV)

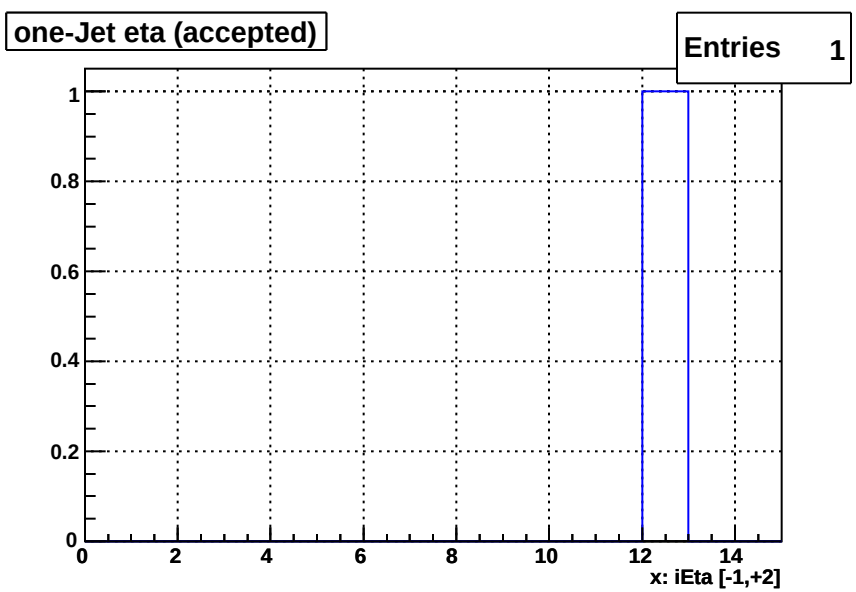

BTOW towers>ped+8 (input)
Entries 978
Mean 8.441
RMS 6.334
x: # of towers/event

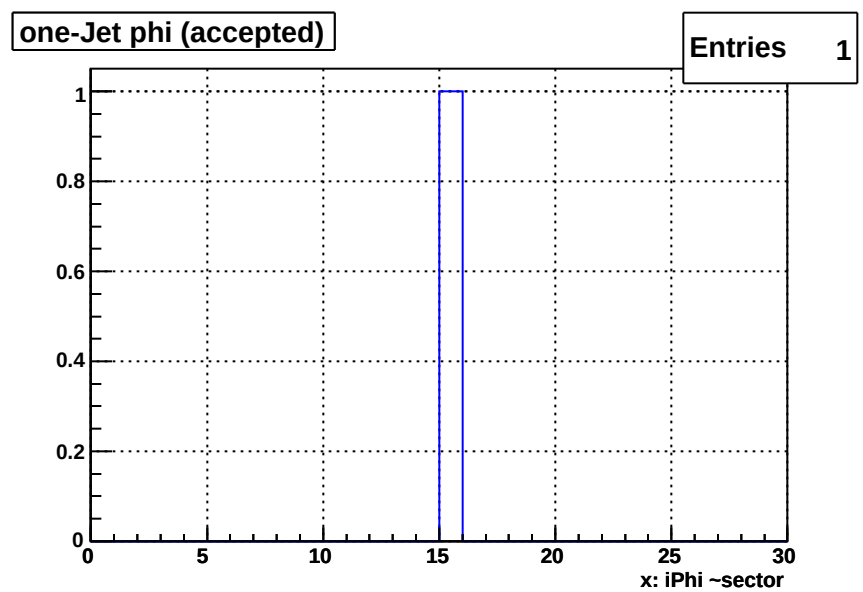

total Et (input)
Entries 978
Mean 4.444
RMS 2.435
x: Et (GeV)

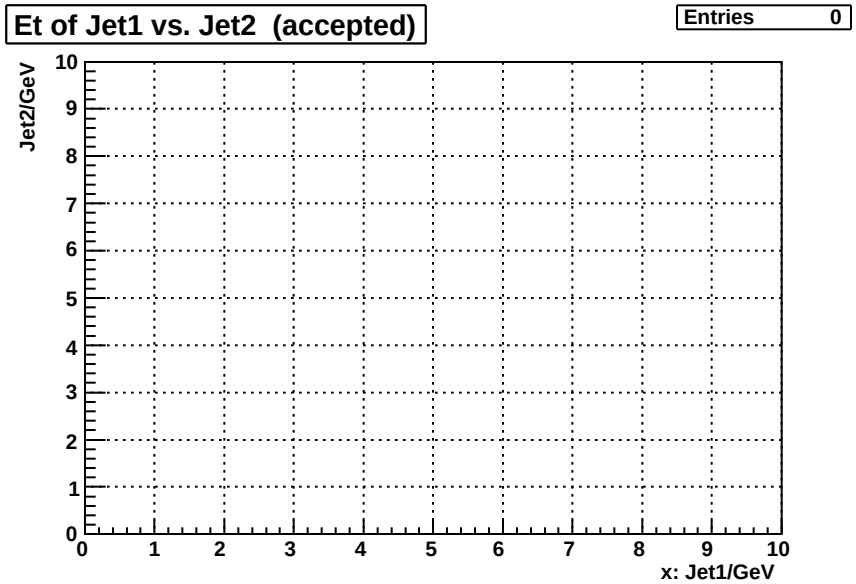

ETOW towers>ped+8 (input)
Entries 978
Mean 10.9
RMS 4.584
x: # of towers/event

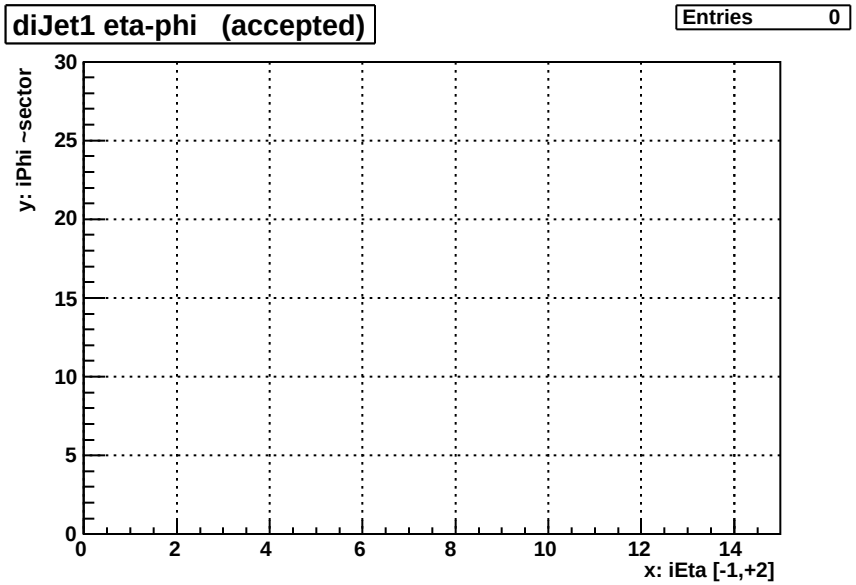

one-Jet Et (accepted)
Entries 1
x: jet Et (GeV)

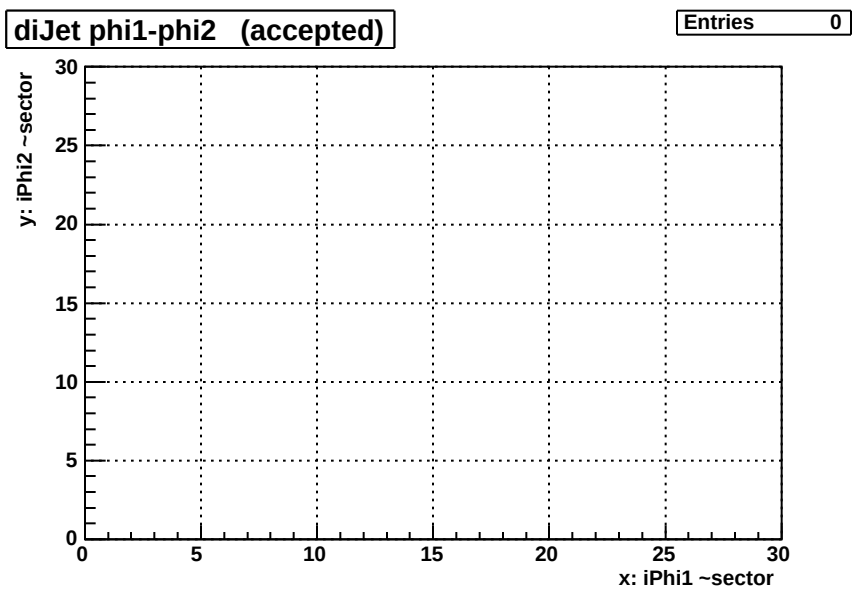

one-Jet eta-phi (accepted)
Entries 1
y: iPhi ~sector
x: iEta [-1,+2]

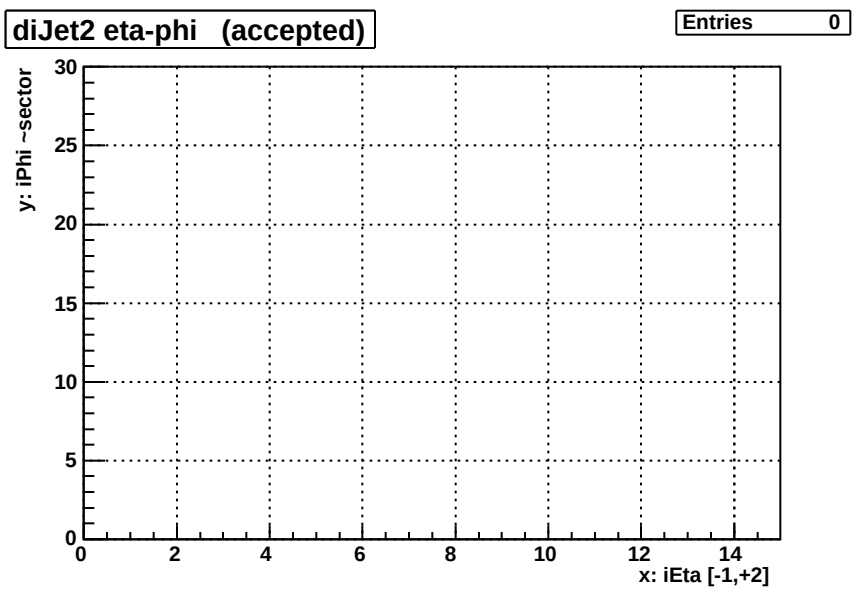

one-Jet eta (accepted)
Entries 1
x: iEta [-1,+2]

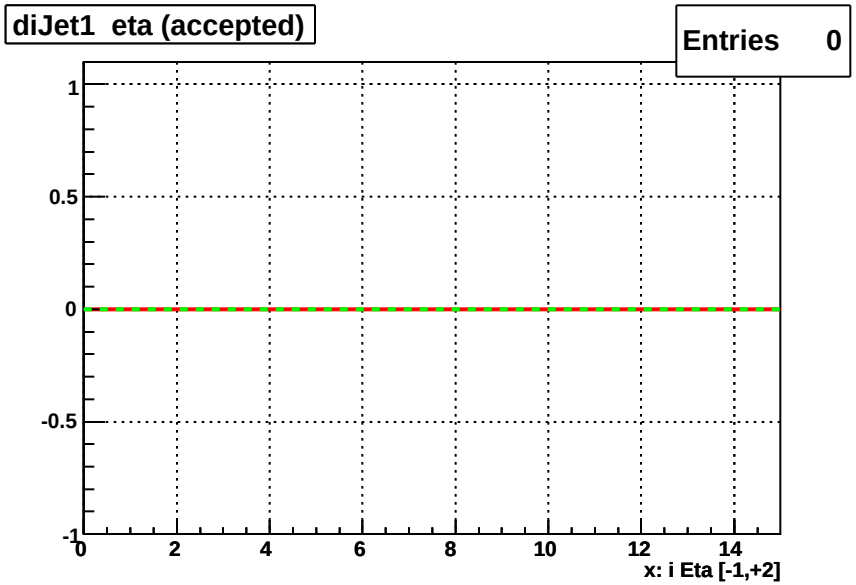

one-Jet phi (accepted)
Entries 1
x: iPhi ~sector

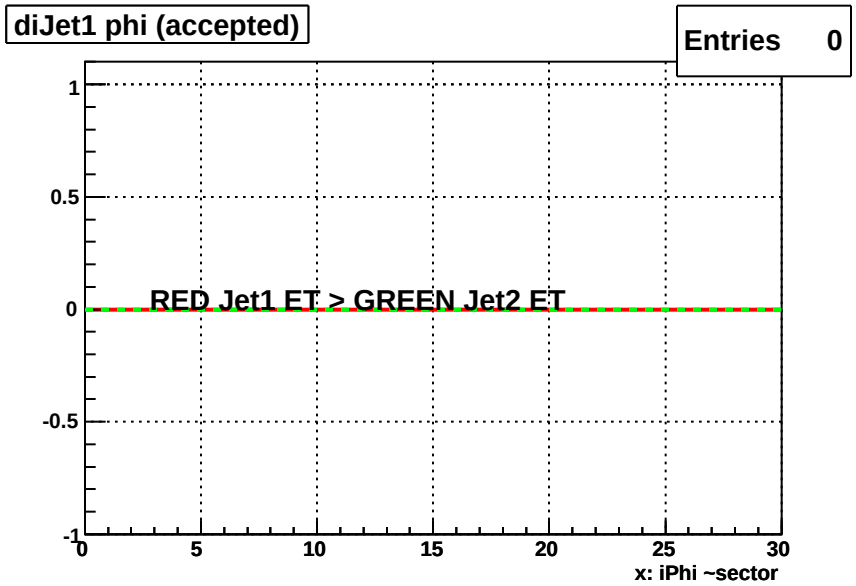

Et of Jet1 vs. Jet2 (accepted)
Entries 0
Jet2/GeV
x: Jet1/GeV

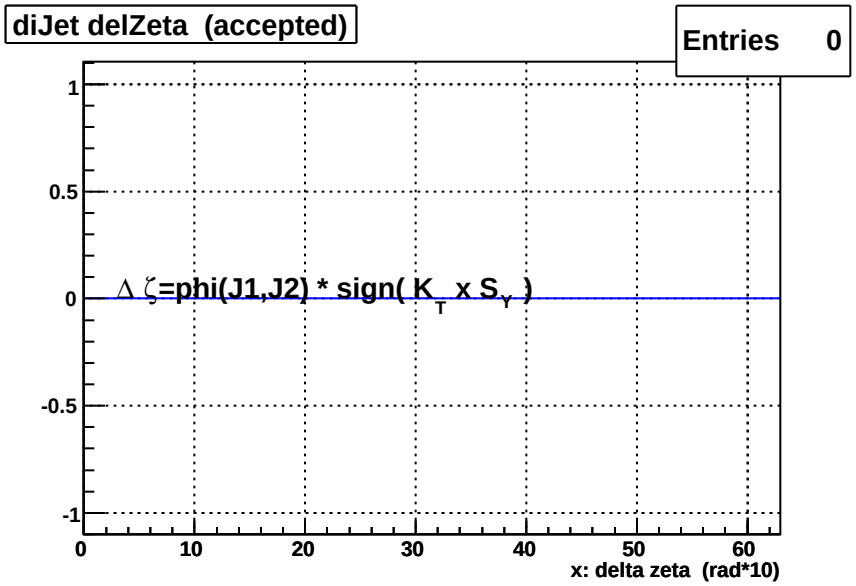

diJet1 eta-phi (accepted)
Entries 0
y: iPhi ~sector
x: iEta [-1,+2]

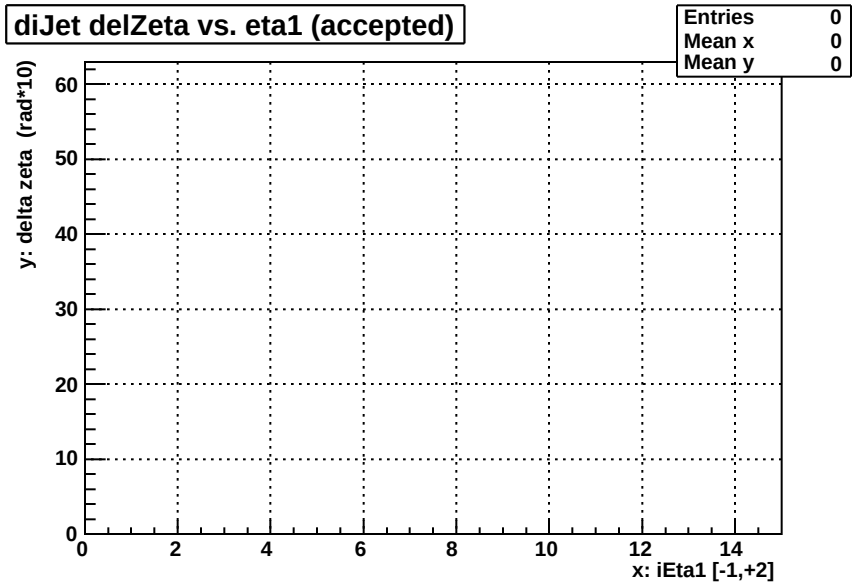

diJet phi1-phi2 (accepted)
Entries 0
y: iPhi2 ~sector
x: iPhi1 ~sector

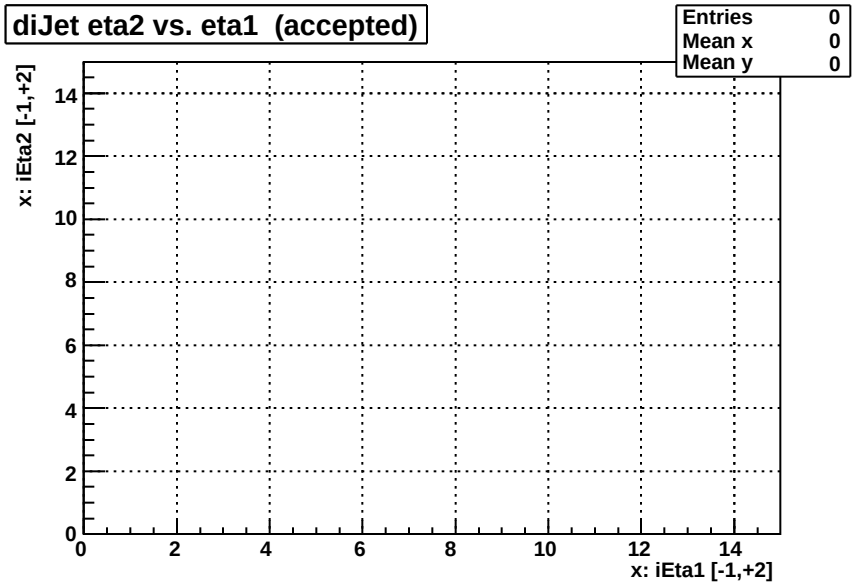

diJet2 eta-phi (accepted)
Entries 0
y: iPhi ~sector
x: iEta [-1,+2]

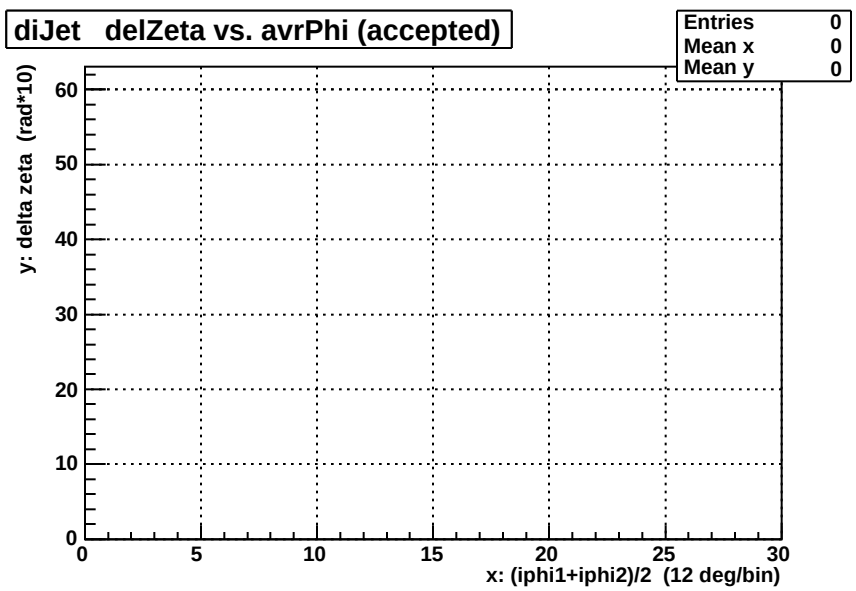

diJet1 eta (accepted)
Entries 0
1
0.5
0
-0.5
-1
0
2
4
6
8
10
12
14
x: i Eta [-1,+2]


diJet1 phi (accepted)
Entries 0
RED Jet1 ET > GREEN Jet2 ET
1
0.5
0
-0.5
-1
0
5
10
15
20
25
30
x: iPhi ~sector


diJet delZeta (accepted)
Entries 0
Δ ζ=phi(J1,J2) * sign(K_T x S_Y)
1
0.5
0
-0.5
-1
0
10
20
30
40
50
60
x: delta zeta (rad*10)


diJet delZeta vs. eta1 (accepted)
Entries 0
Mean x 0
Mean y 0
y: delta zeta (rad*10)
x: iEta1 [-1,+2]


diJet eta2 vs. eta1 (accepted)
Entries 0
Mean x 0
Mean y 0
x: iEta2 [-1,+2]
x: iEta1 [-1,+2]


diJet delZeta vs. avrPhi (accepted)
Entries 0
Mean x 0
Mean y 0
y: delta zeta (rad*10)
x: (iphi1+iphi2)/2 (12 deg/bin)