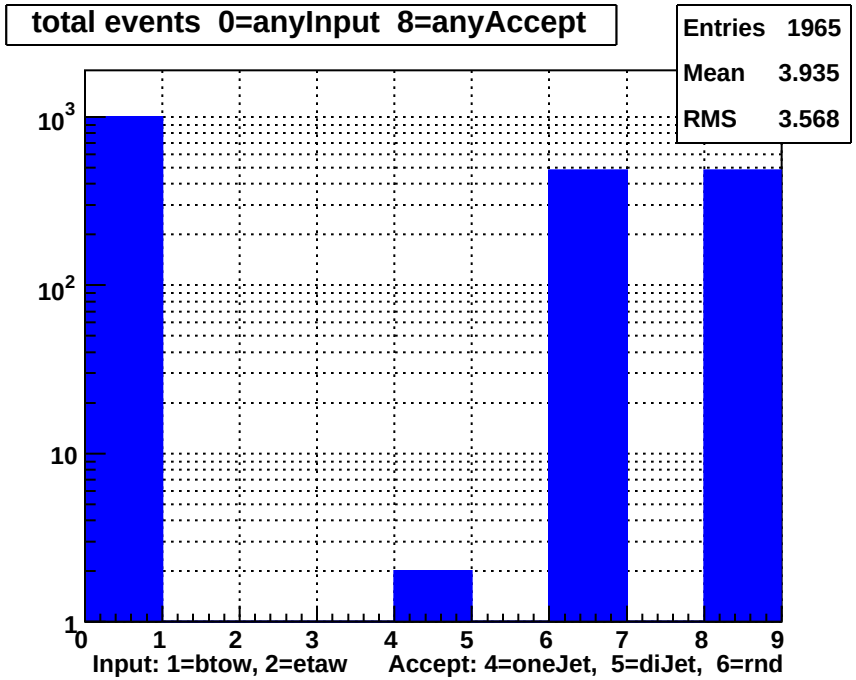
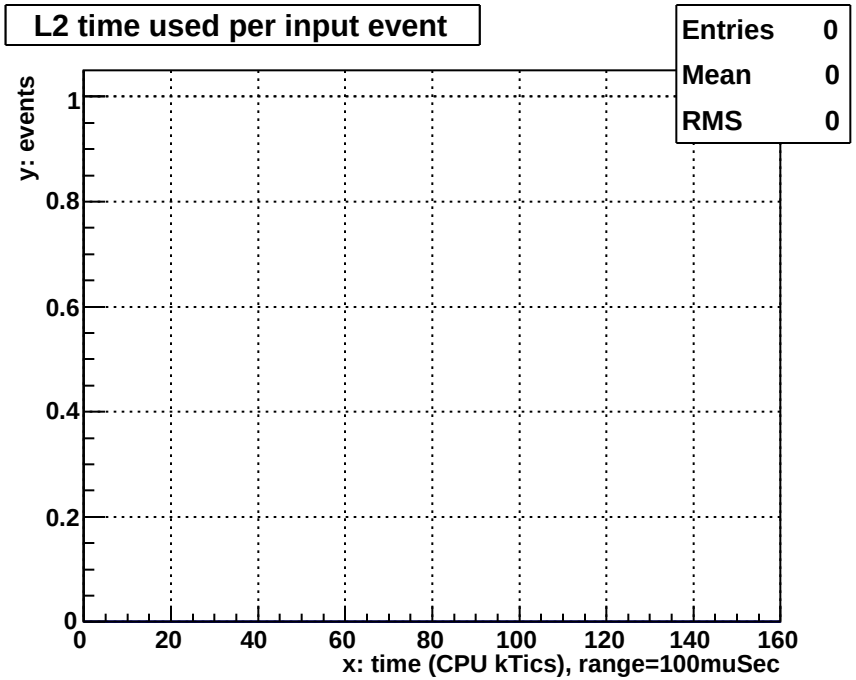
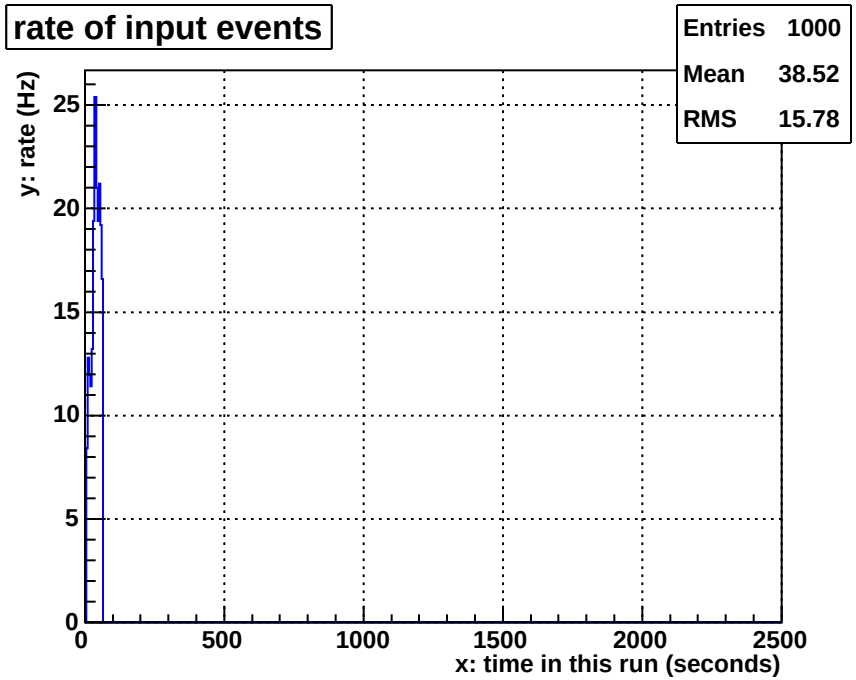
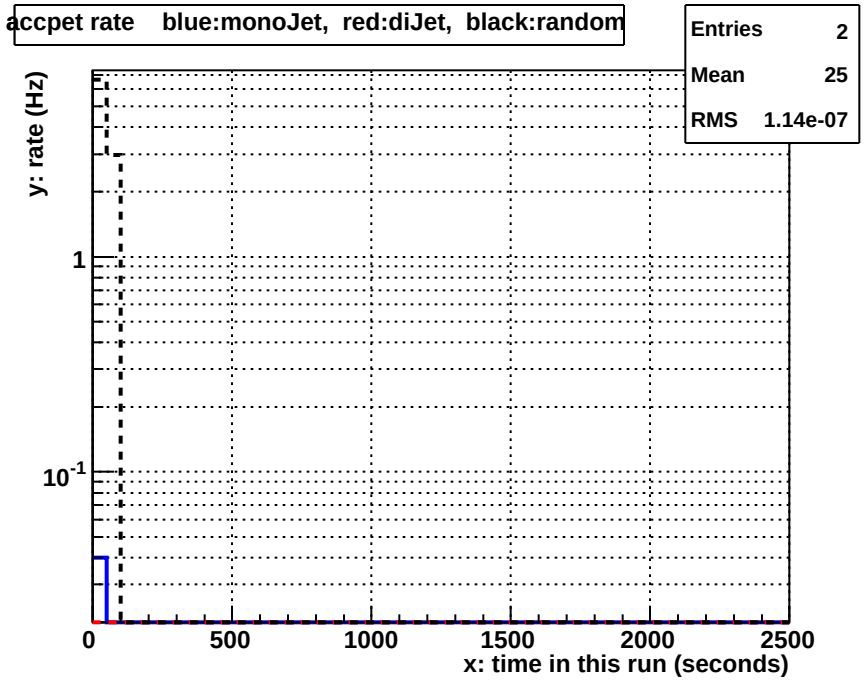
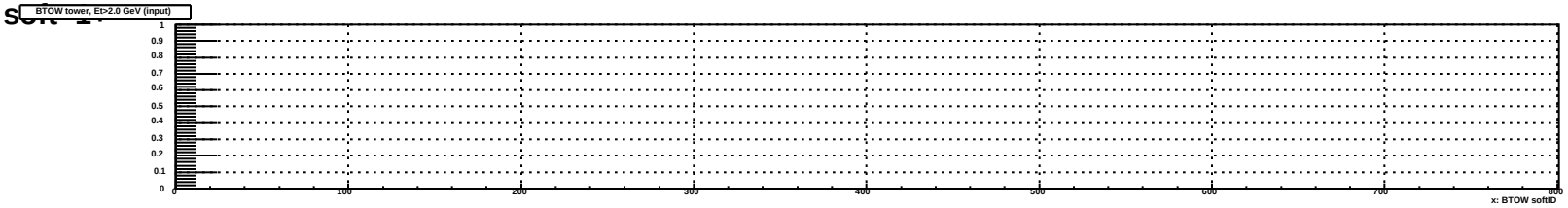
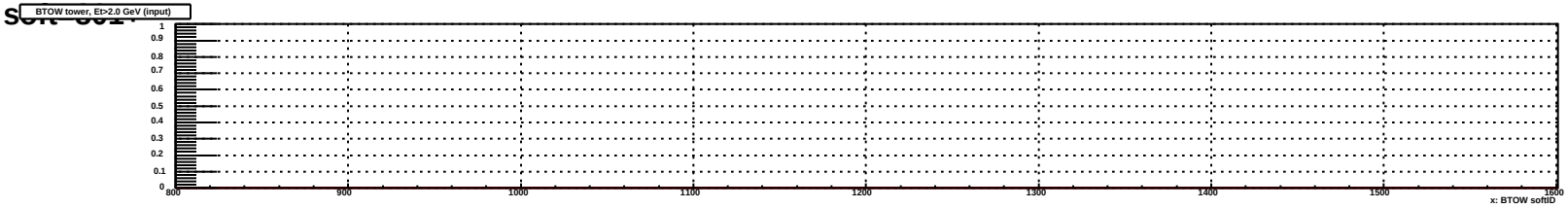

total events 0=anyInput 8=anyAccept
Entries 1965
Mean 3.935
RMS 3.568
Input: 1=btow, 2=etaw
Accept: 4=oneJet, 5=diJet, 6=rnd

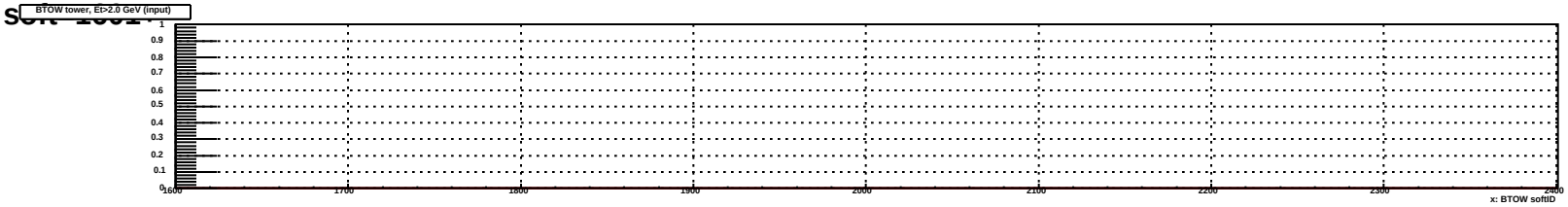

L2 time used per input event
Entries 0
Mean 0
RMS 0
y: events
x: time (CPU kTics), range=100muSec

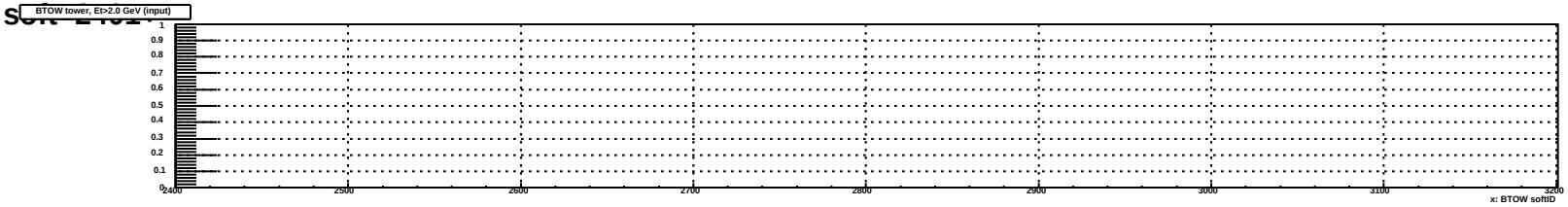

rate of input events
Entries 1000
Mean 38.52
RMS 15.78
y: rate (Hz)
x: time in this run (seconds)

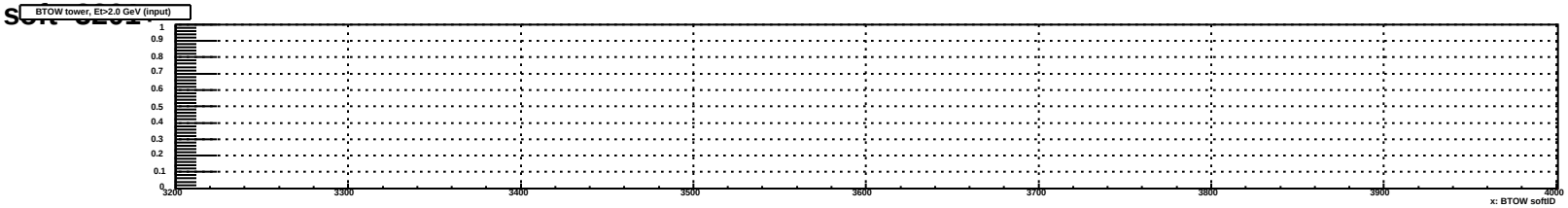

accpet rate blue:monoJet, red:diJet, black:random
Entries 2
Mean 25
RMS 1.14e-07
y: rate (Hz)
x: time in this run (seconds)

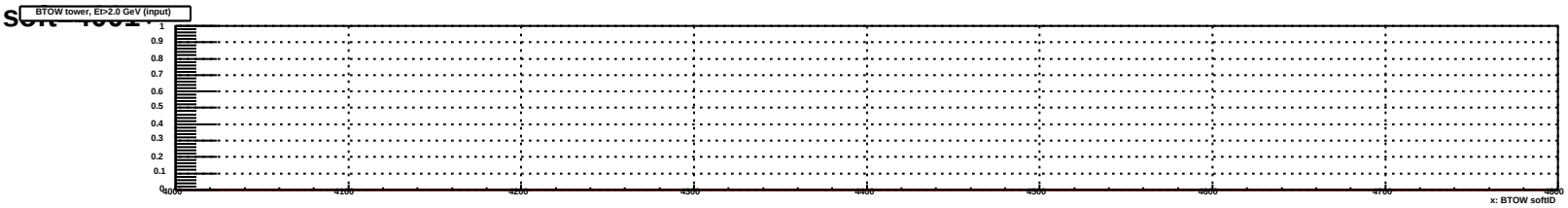

BTOW tower, Et>2.0 GeV (input)
x: BTOW softID

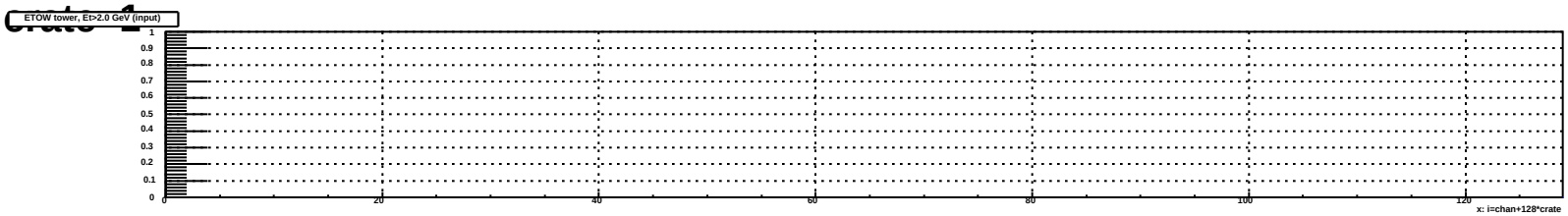

BTOW tower, Et>2.0 GeV (input)
x: BTOW softID

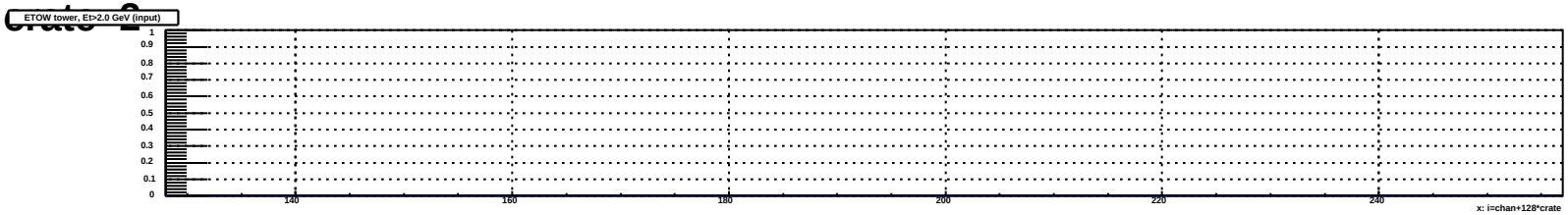

BTOW tower, Et>2.0 GeV (input)
x: BTOW softID

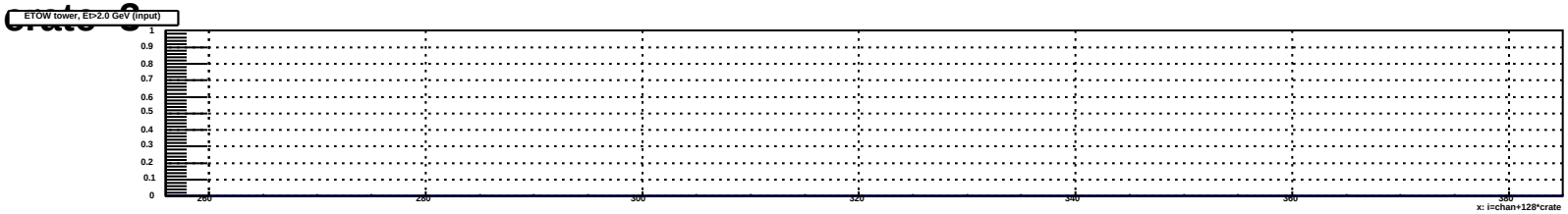

BTOW tower, Et>2.0 GeV (input)
x: BTOW softID

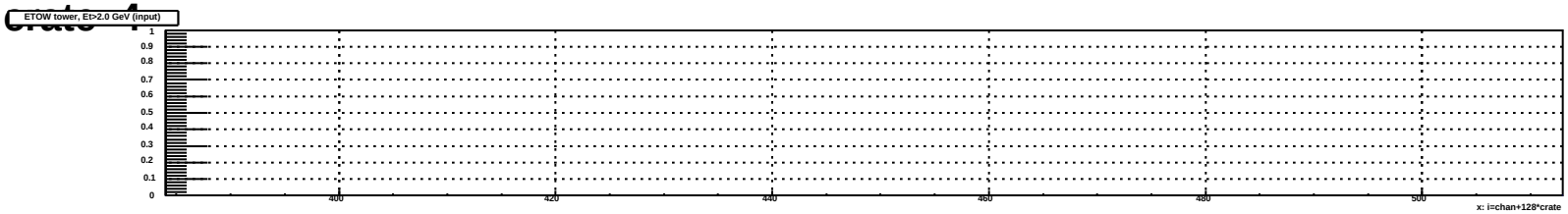

BTOW tower, Et>2.0 GeV (input)
x: BTOW softID

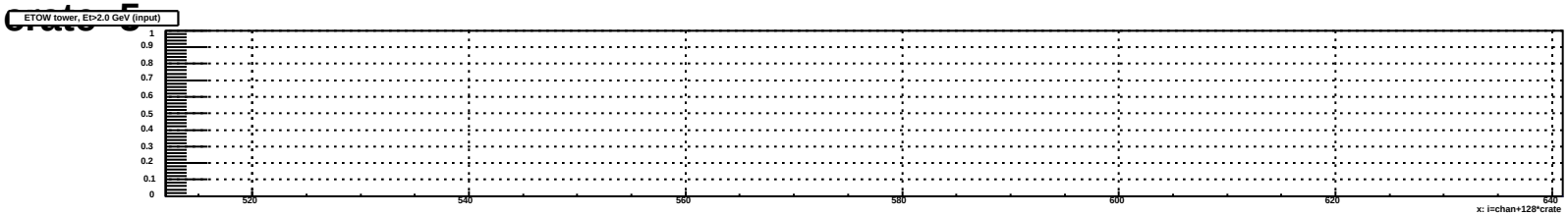

BTOW tower, Et>2.0 GeV (input)
x: BTOW softID

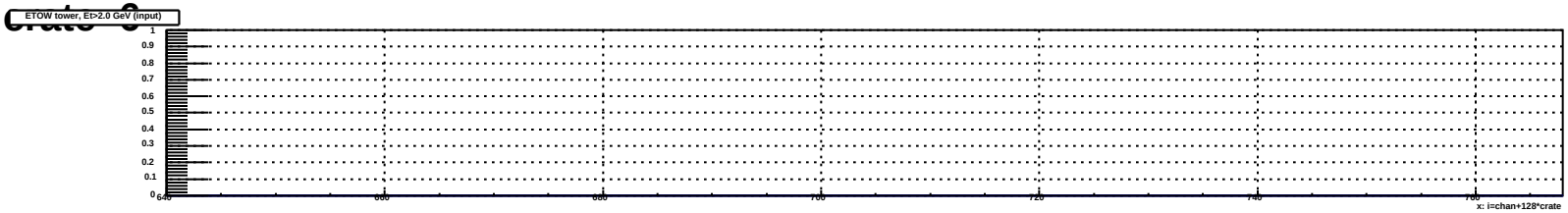

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

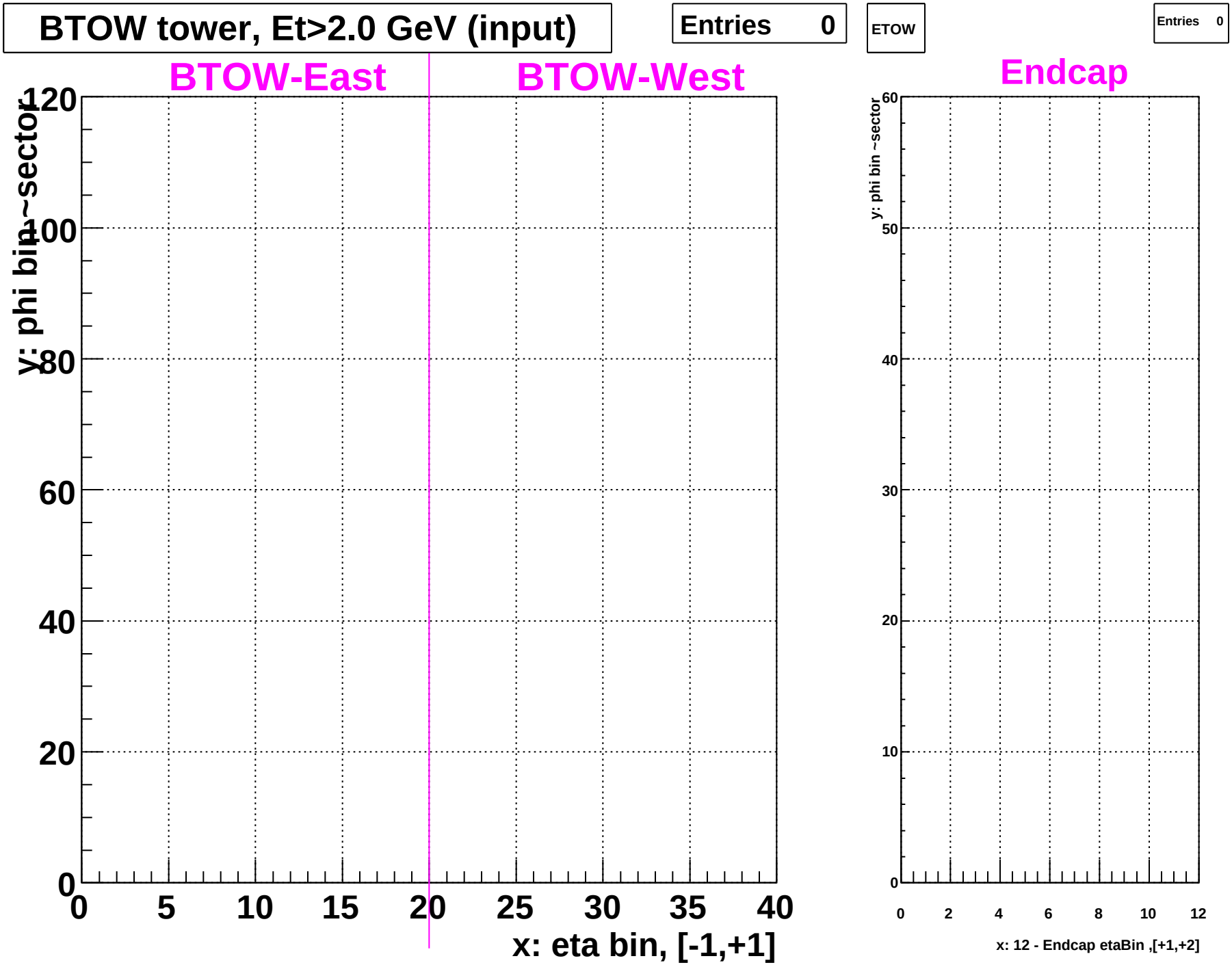

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

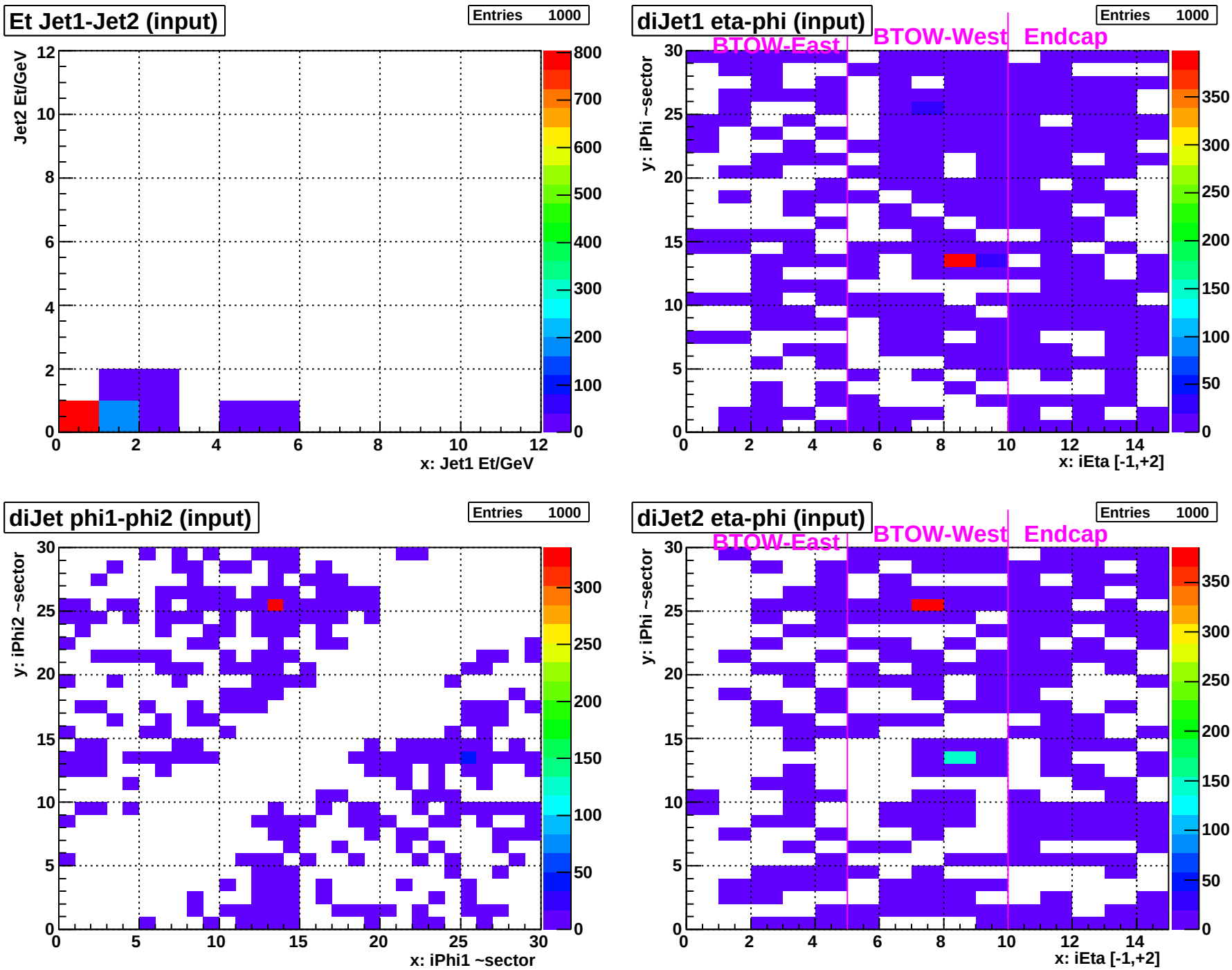

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

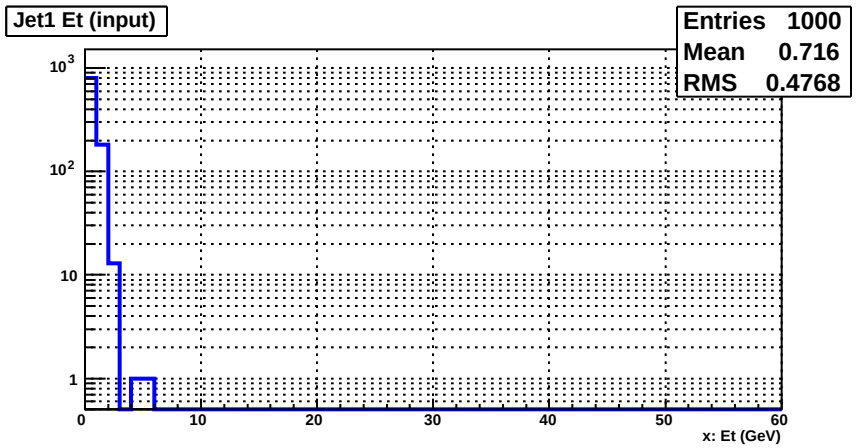

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

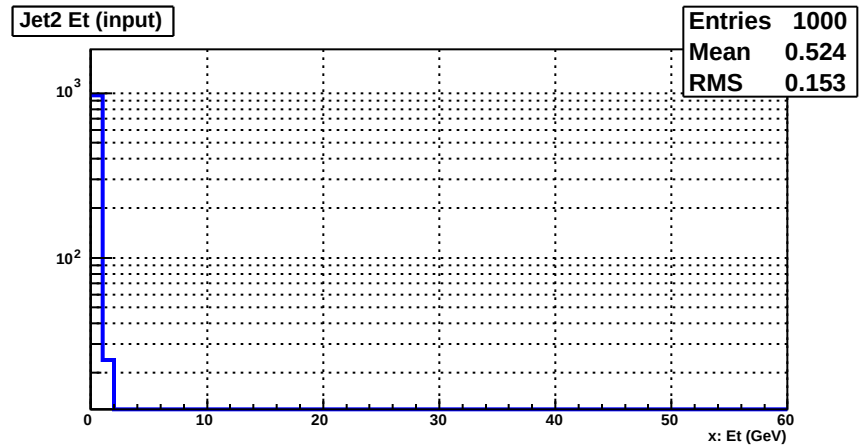

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

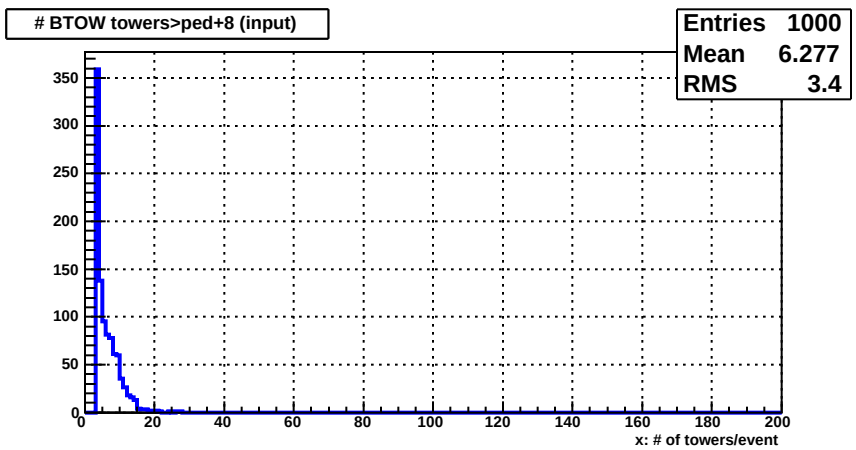

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

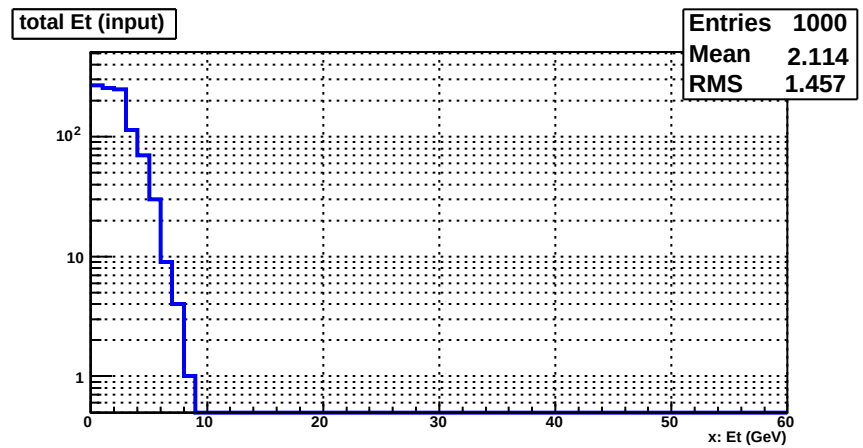

BTOW tower, Et>2.0 GeV (input)
Entries 0
ETOW
Entries 0
BTOW-East
BTOW-West
Endcap
y: phi bin ~sector
x: eta bin, [-1,+1]
y: phi bin ~sector
x: 12 - Endcap etaBin ,[+1,+2]

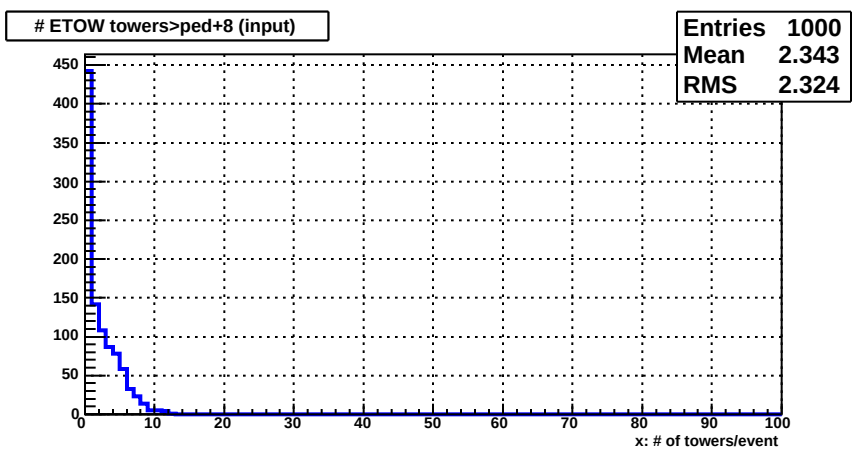

Et Jet1-Jet2 (input)
Entries 1000
Jet2 Et/GeV
x: Jet1 Et/GeV
diJet1 eta-phi (input)
Entries 1000
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]
diJet phi1-phi2 (input)
Entries 1000
y: iPhi2 ~sector
x: iPhi1 ~sector
diJet2 eta-phi (input)
Entries 1000
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

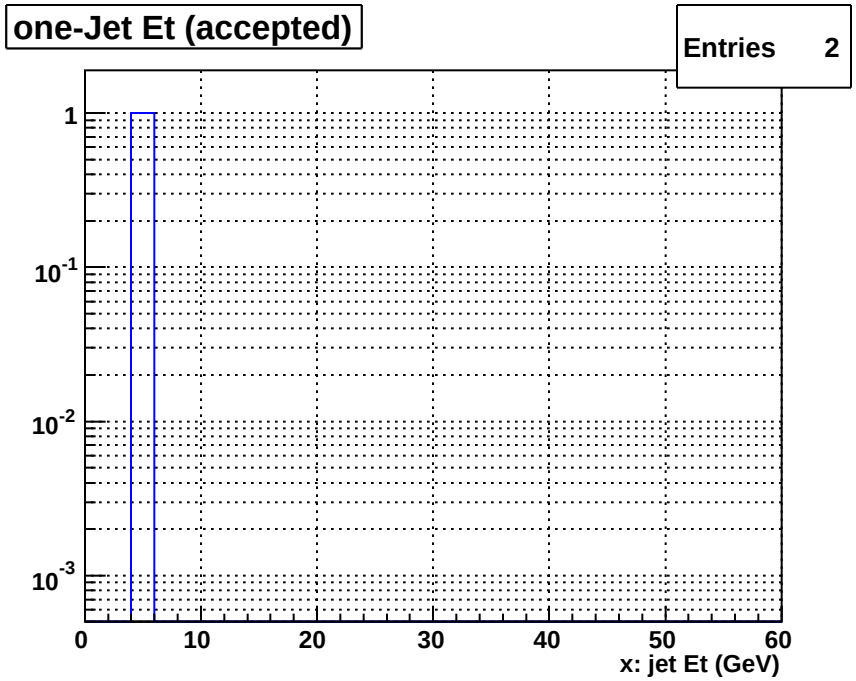

Jet1 Et (input)
Entries 1000
Mean 0.716
RMS 0.4768
x: Et (GeV)

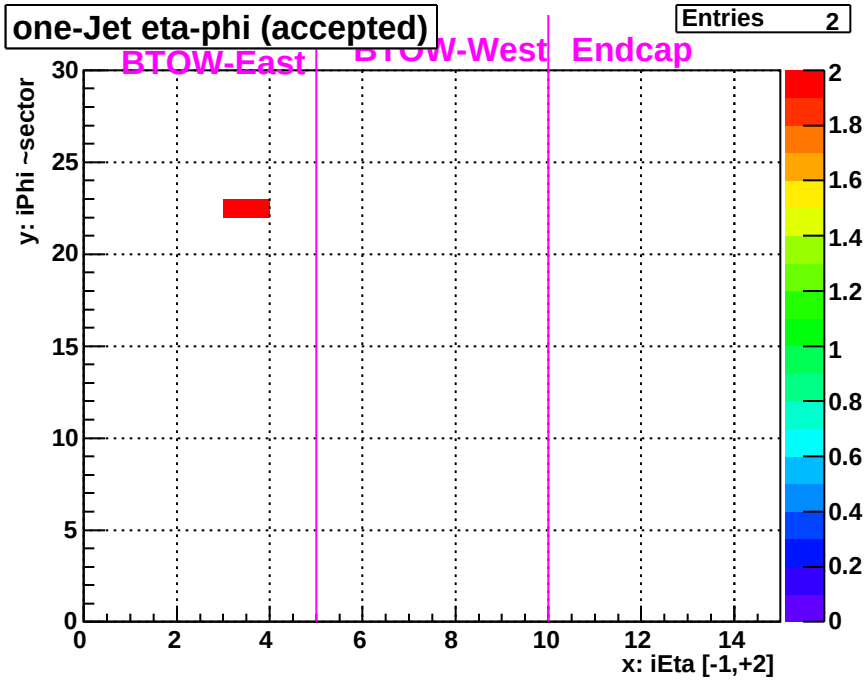

Jet2 Et (input)
Entries 1000
Mean 0.524
RMS 0.153
x: Et (GeV)

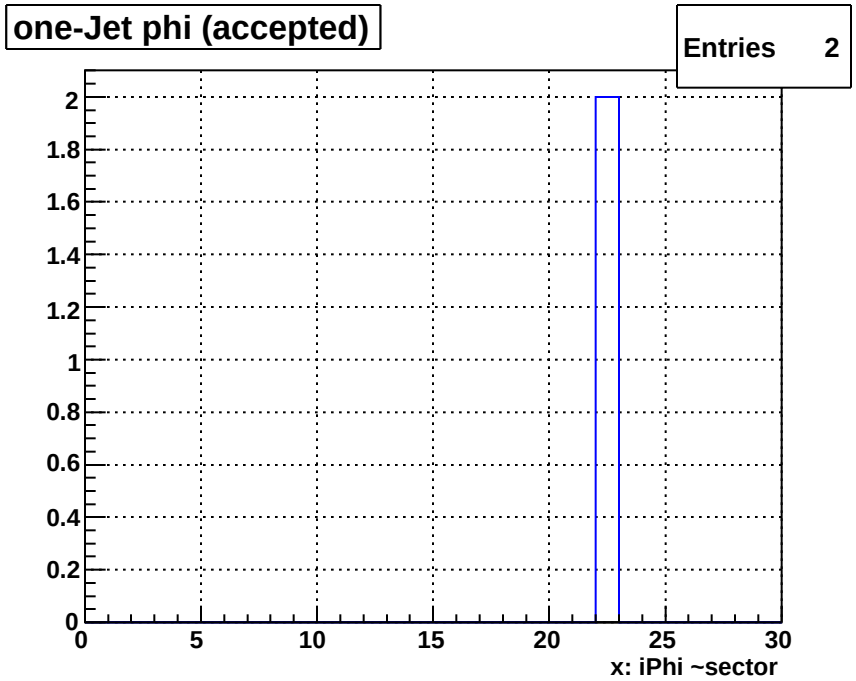

BTOW towers>ped+8 (input)
Entries 1000
Mean 6.277
RMS 3.4
x: # of towers/event

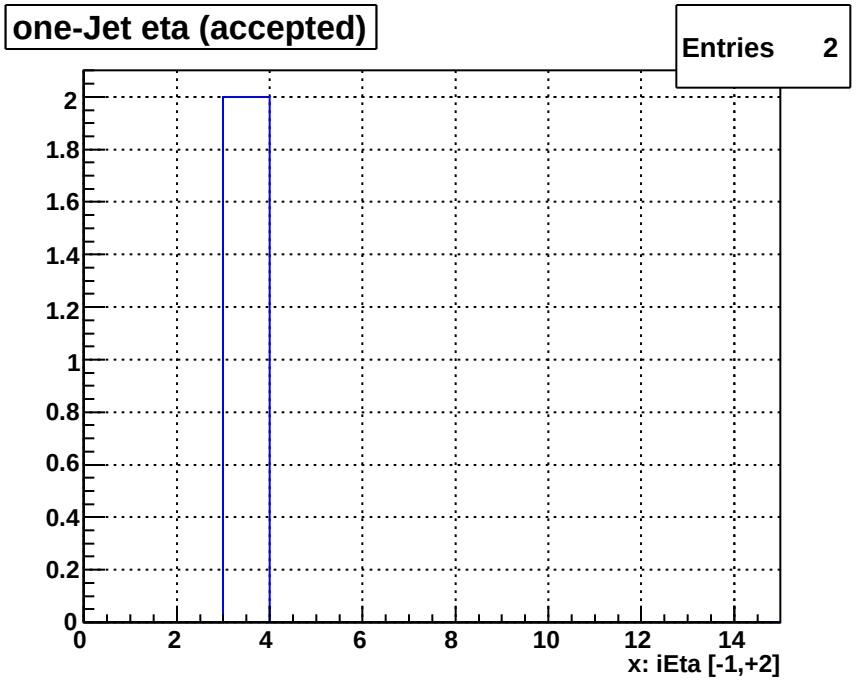

total Et (input)
Entries 1000
Mean 2.114
RMS 1.457
x: Et (GeV)

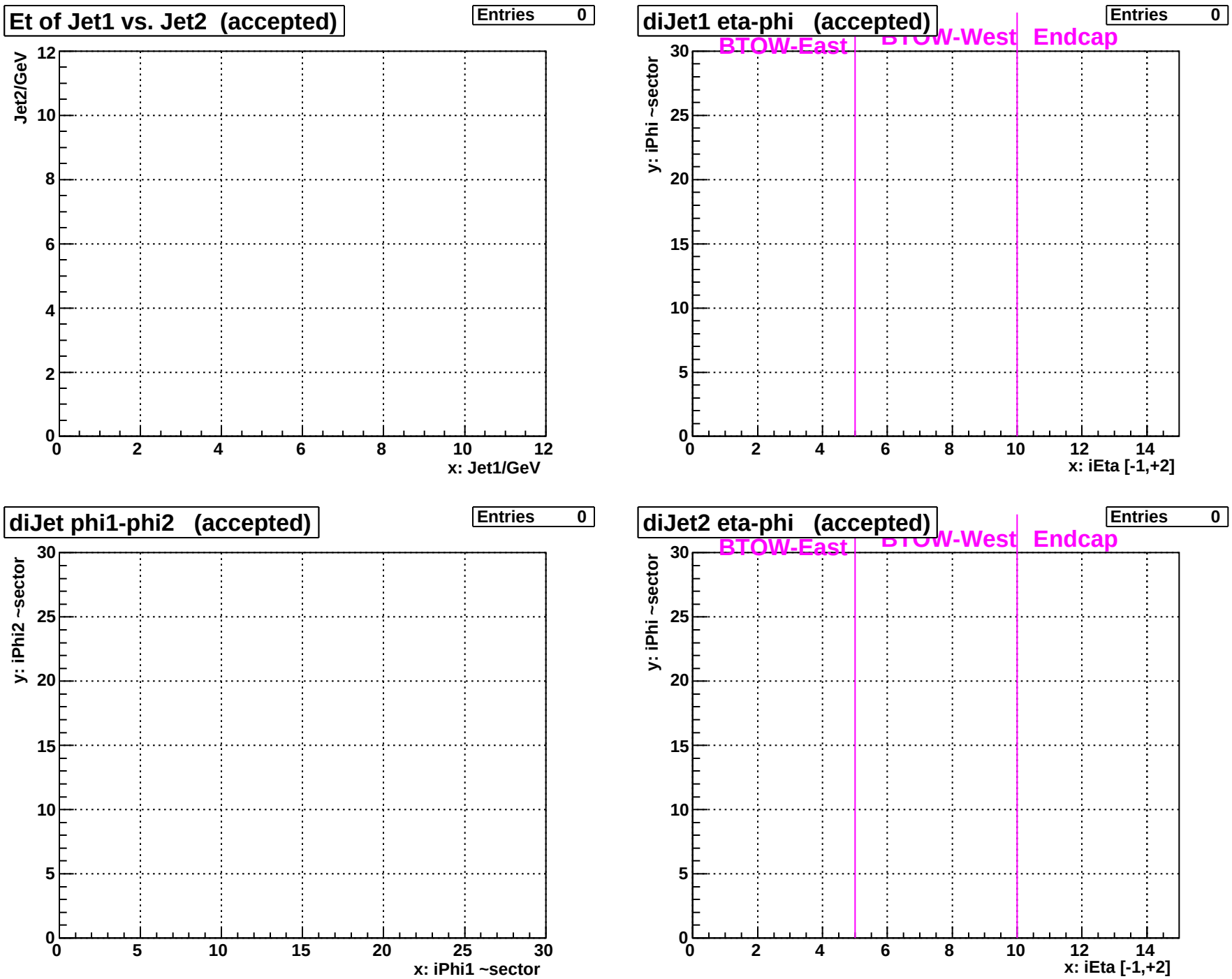

ETOW towers>ped+8 (input)
Entries 1000
Mean 2.343
RMS 2.324
x: # of towers/event

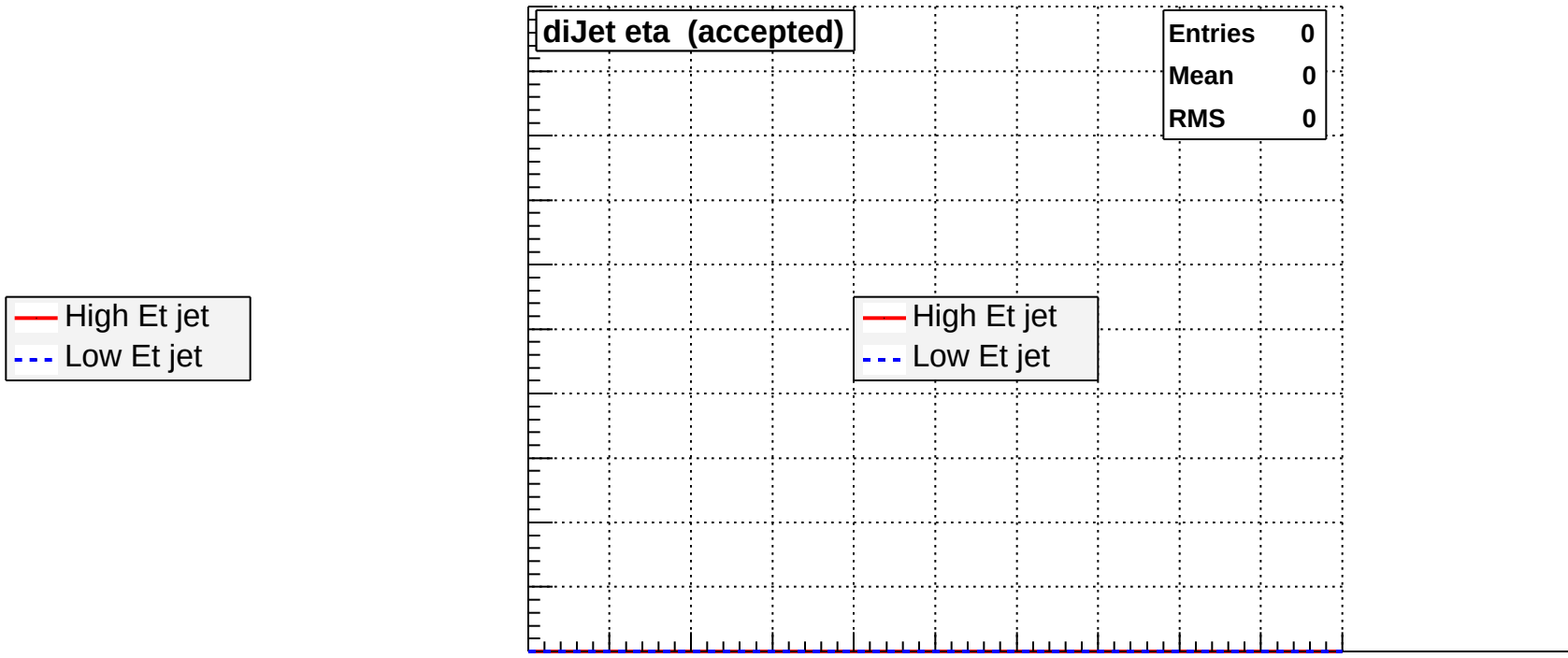

one-Jet Et (accepted)
Entries 2
x: jet Et (GeV)

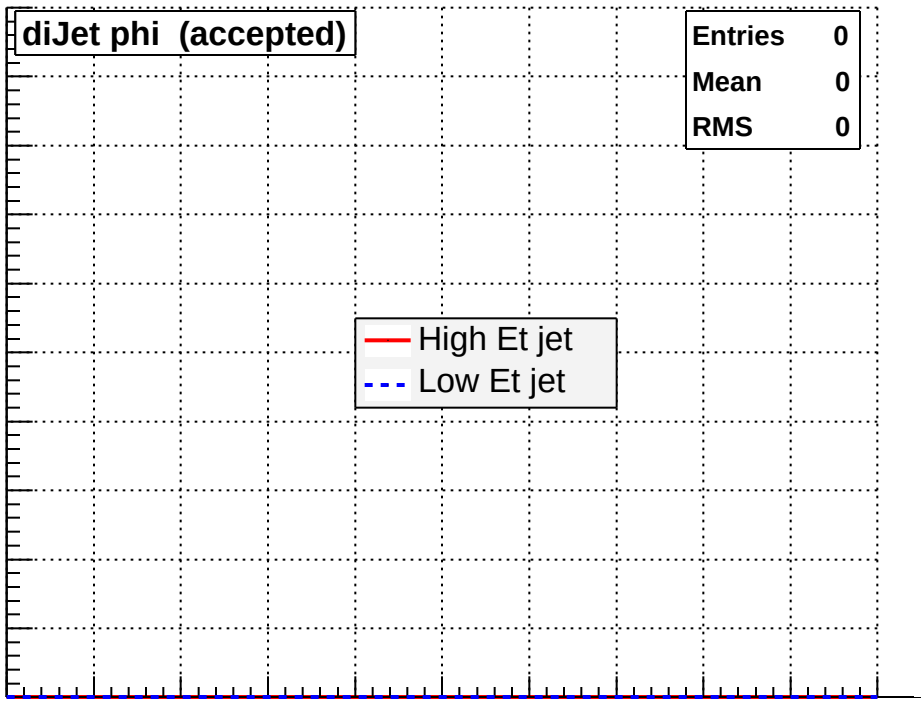

one-Jet eta-phi (accepted)
Entries 2
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

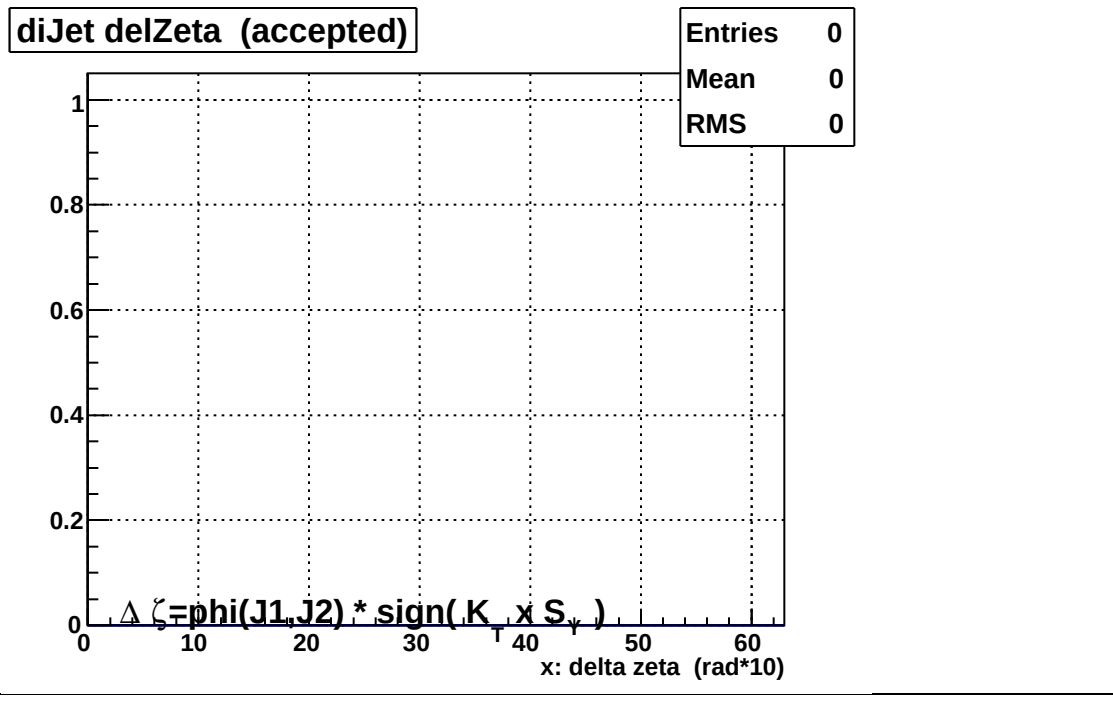

one-Jet phi (accepted)
Entries 2
x: iPhi ~sector

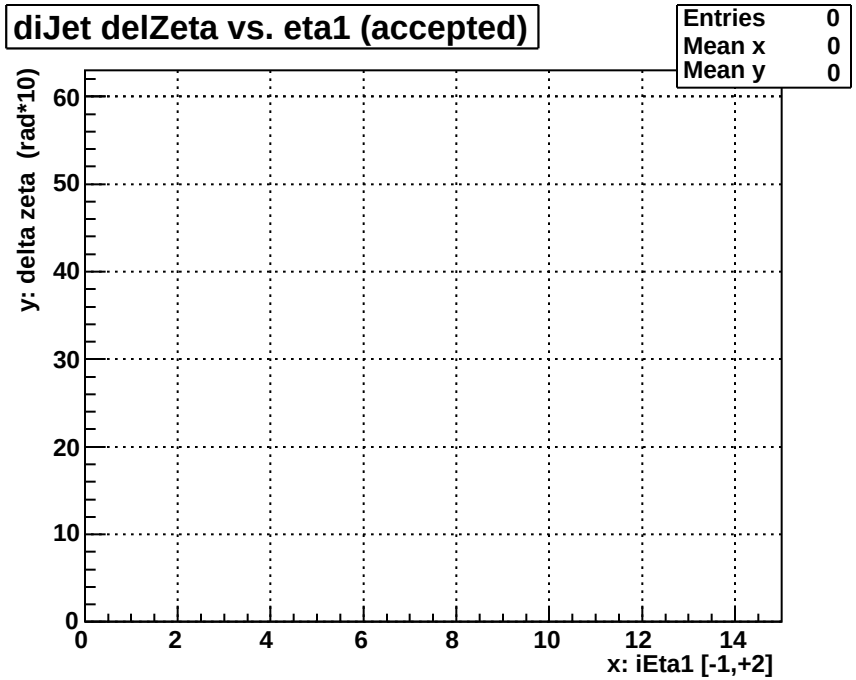

one-Jet eta (accepted)
Entries 2
x: iEta [-1,+2]

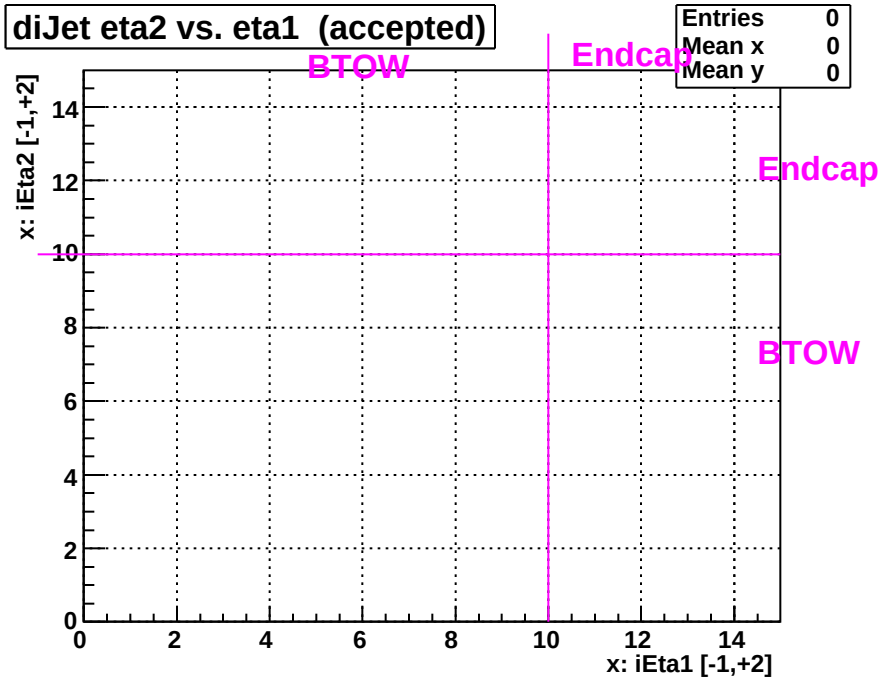

Et of Jet1 vs. Jet2 (accepted)
Entries 0
Jet2/GeV
x: Jet1/GeV
diJet1 eta-phi (accepted)
Entries 0
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]
diJet phi1-phi2 (accepted)
Entries 0
y: iPhi2 ~sector
x: iPhi1 ~sector
diJet2 eta-phi (accepted)
Entries 0
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

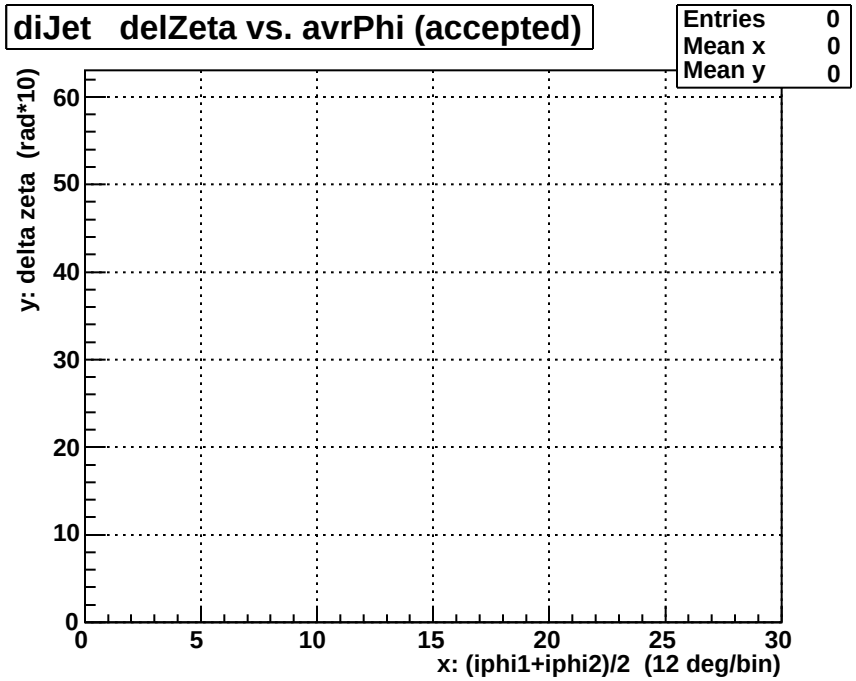

diJet eta (accepted)
Entries 0
Mean 0
RMS 0
High Et jet
Low Et jet


diJet phi (accepted)
Entries 0
Mean 0
RMS 0
High Et jet
Low Et jet


diJet delZeta (accepted)
Entries 0
Mean 0
RMS 0
1
0.8
0.6
0.4
0.2
0
0
10
20
30
40
50
60
x: delta zeta (rad*10)
Δ ζ=phi(J1,J2) * sign(K_T x S_Y)


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
BTOW
Endcap
Endcap
BTOW
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)