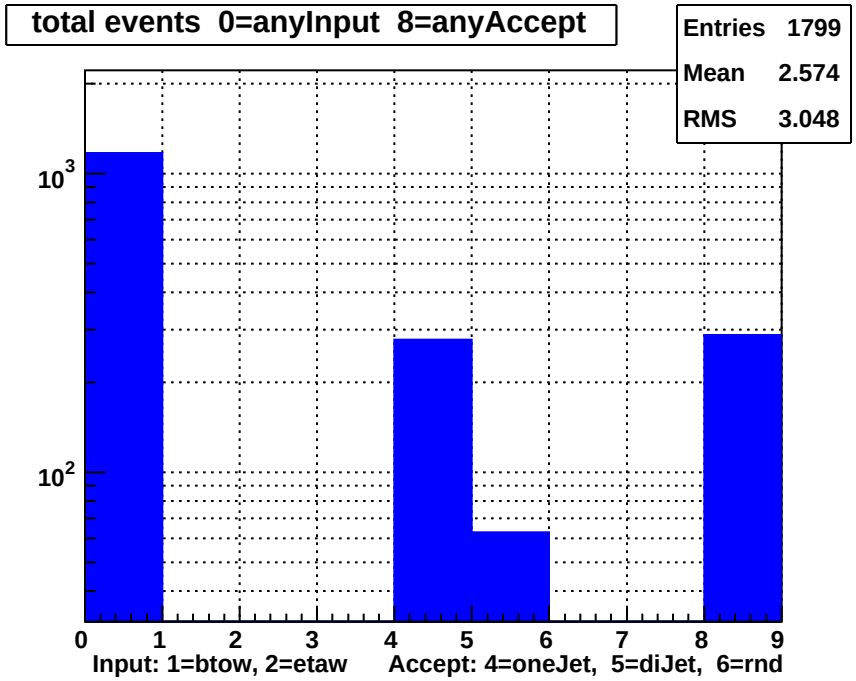
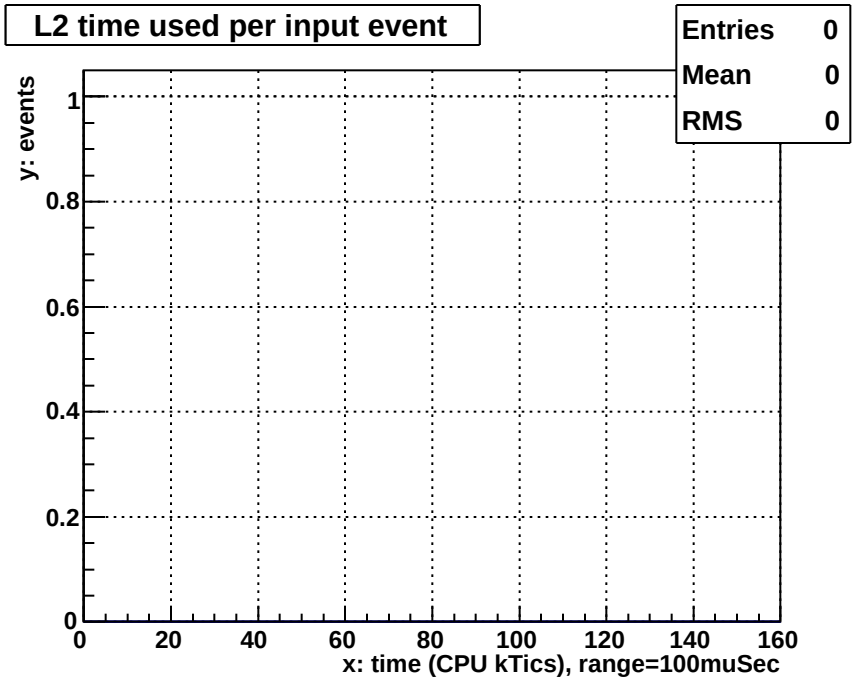
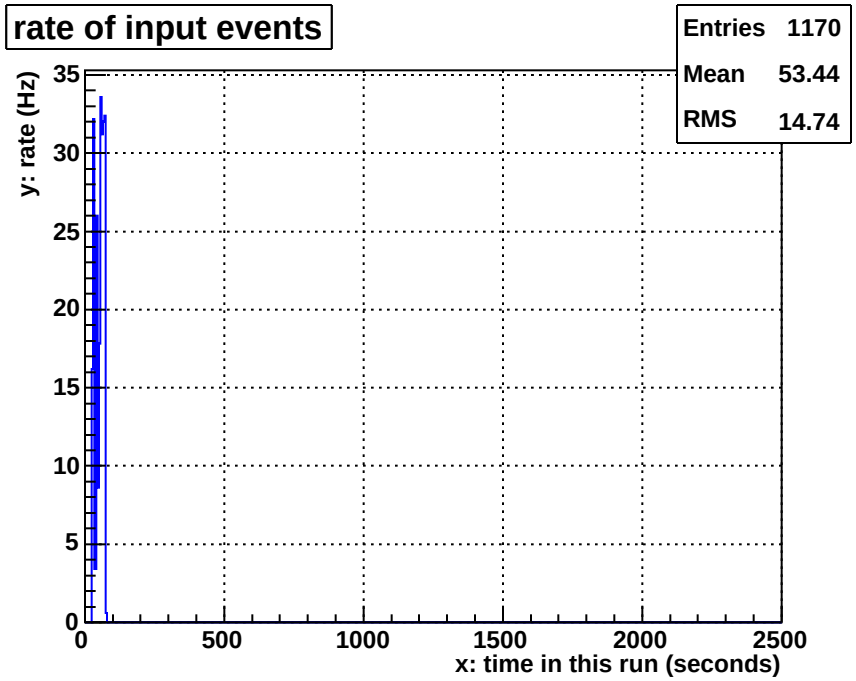
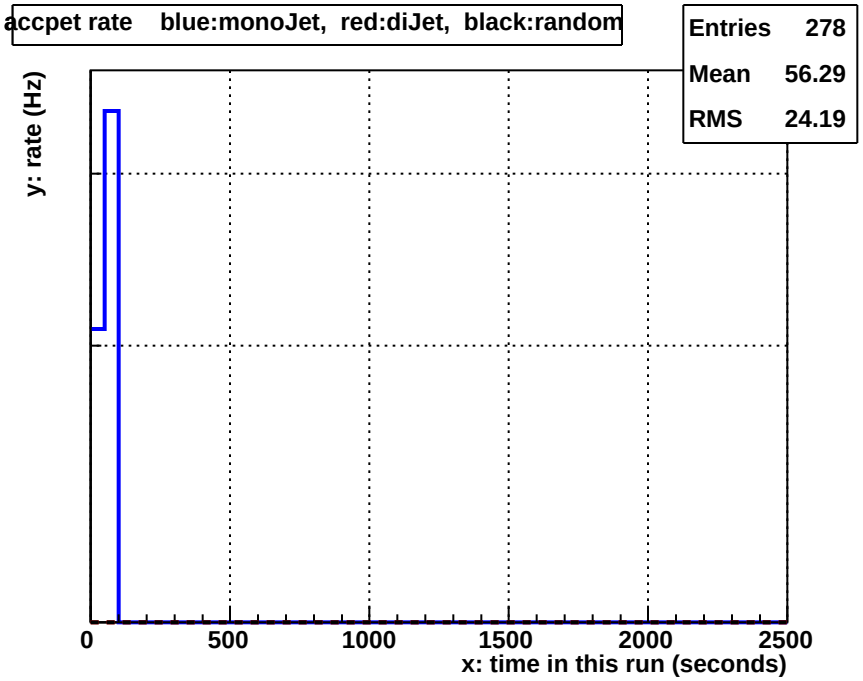
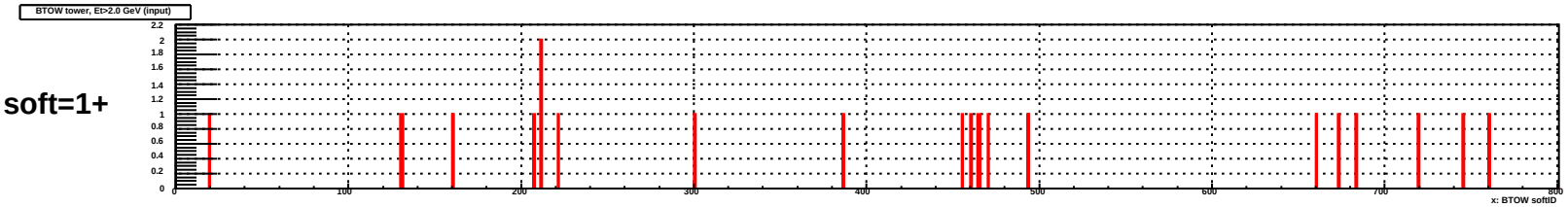

total events 0=anyInput 8=anyAccept
Entries 1799
Mean 2.574
RMS 3.048
10^3
10^2
0 1 2 3 4 5 6 7 8 9
Input: 1=btow, 2=etaw Accept: 4=oneJet, 5=diJet, 6=rnd


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

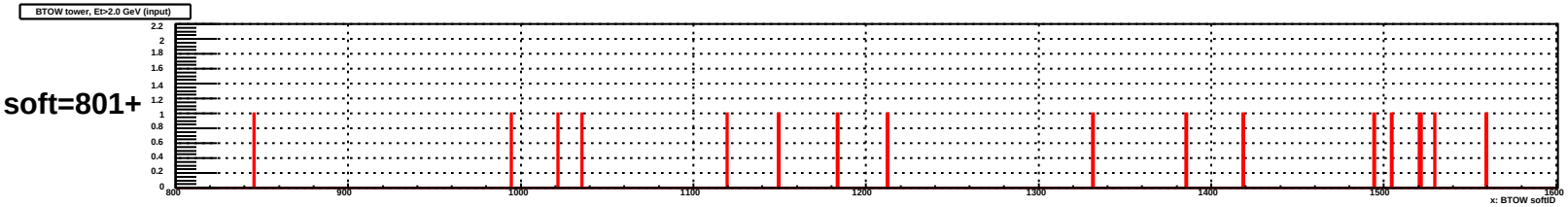

rate of input events
Entries 1170
Mean 53.44
RMS 14.74
y: rate (Hz)
35
30
25
20
15
10
5
0
0 500 1000 1500 2000 2500
x: time in this run (seconds)


accpet rate blue:monoJet, red:diJet, black:random
Entries 278
Mean 56.29
RMS 24.19
y: rate (Hz)
0 500 1000 1500 2000 2500
x: time in this run (seconds)

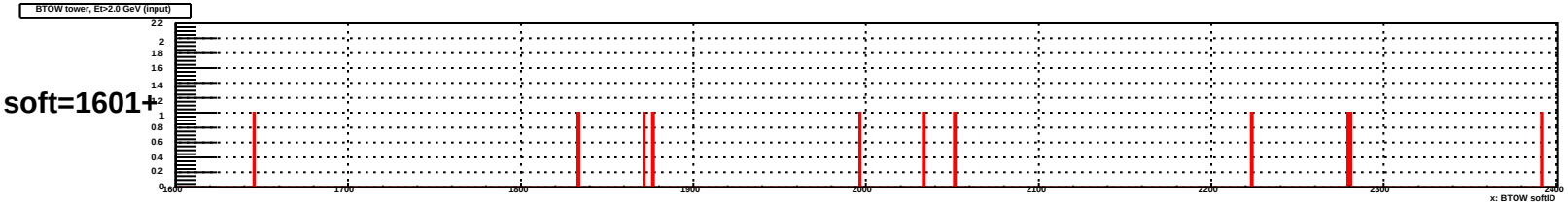
soft=1+



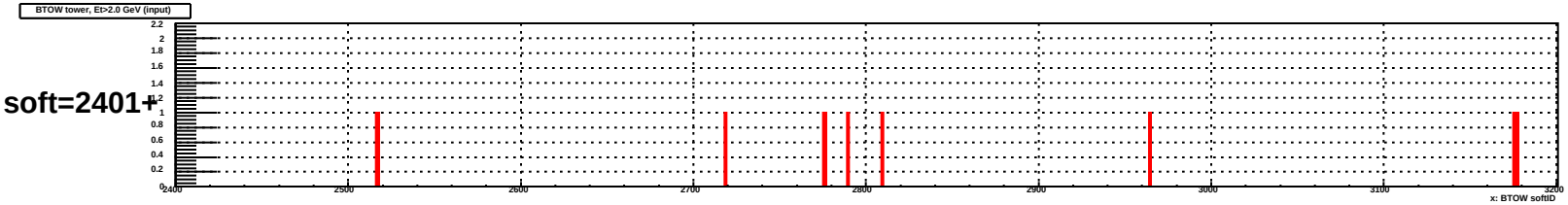
soft=801+



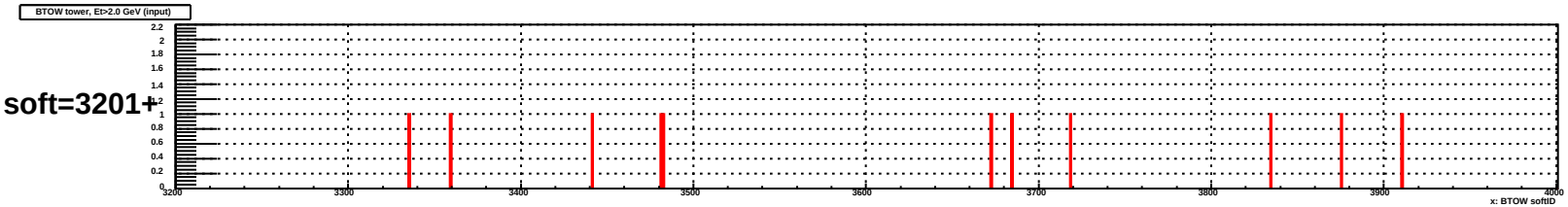
soft=1601+



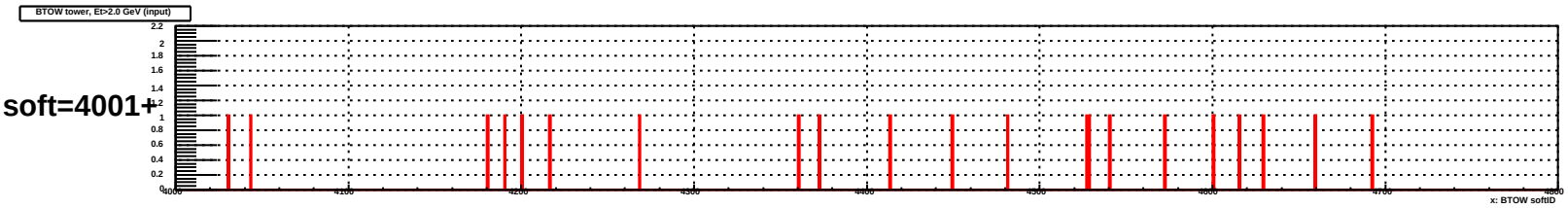
soft=2401+



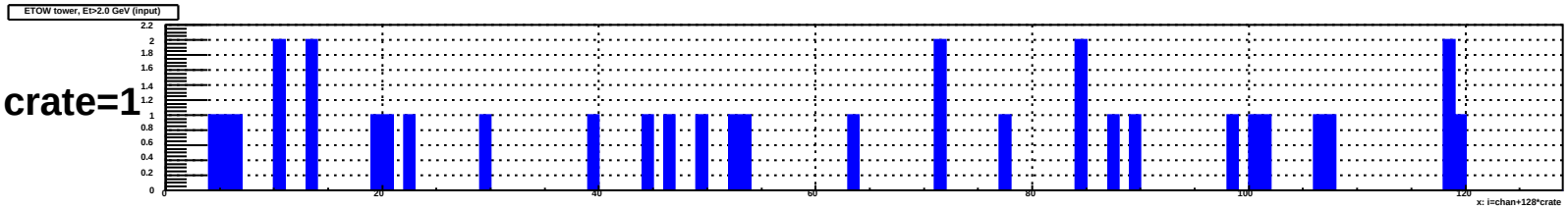
soft=3201+



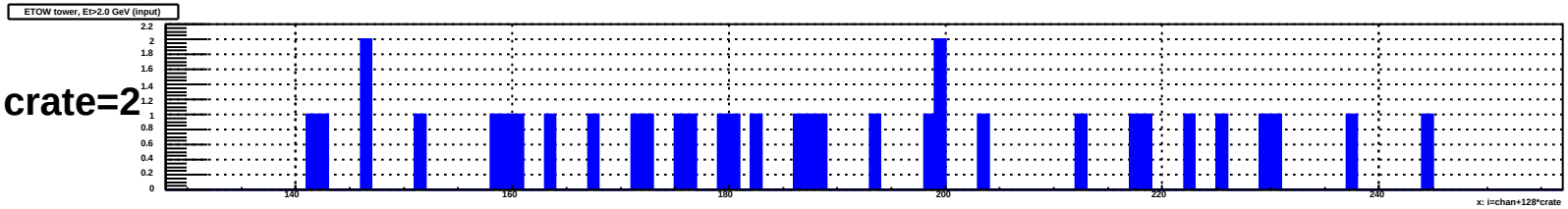
soft=4001+



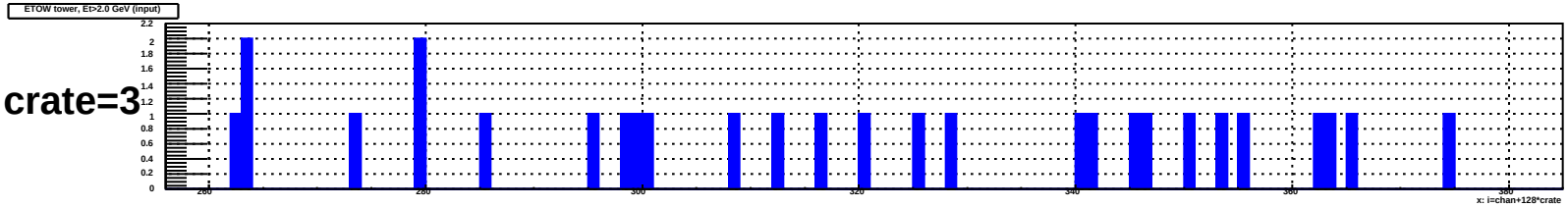
crate=1



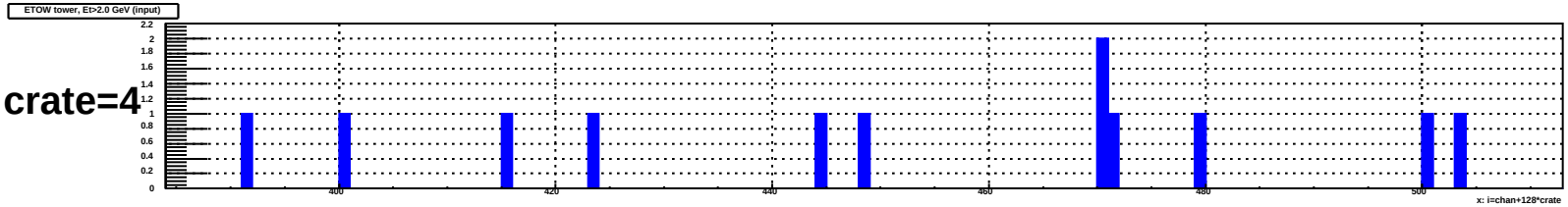
crate=2



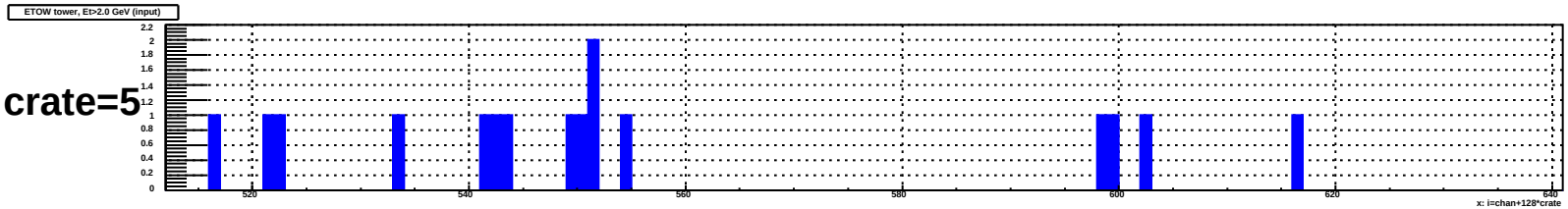
crate=3



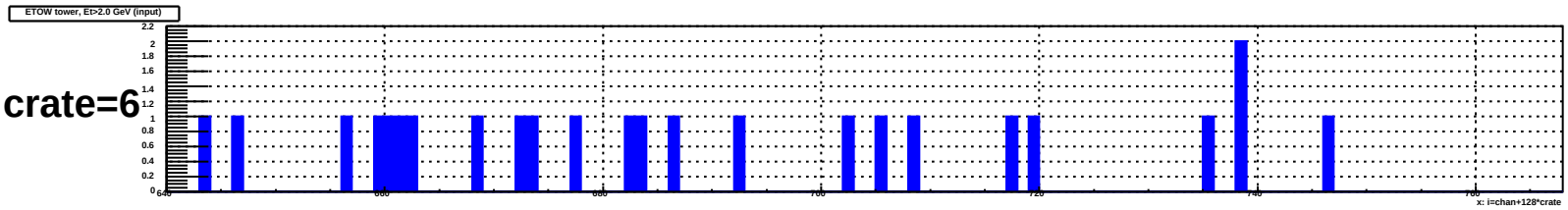
crate=4

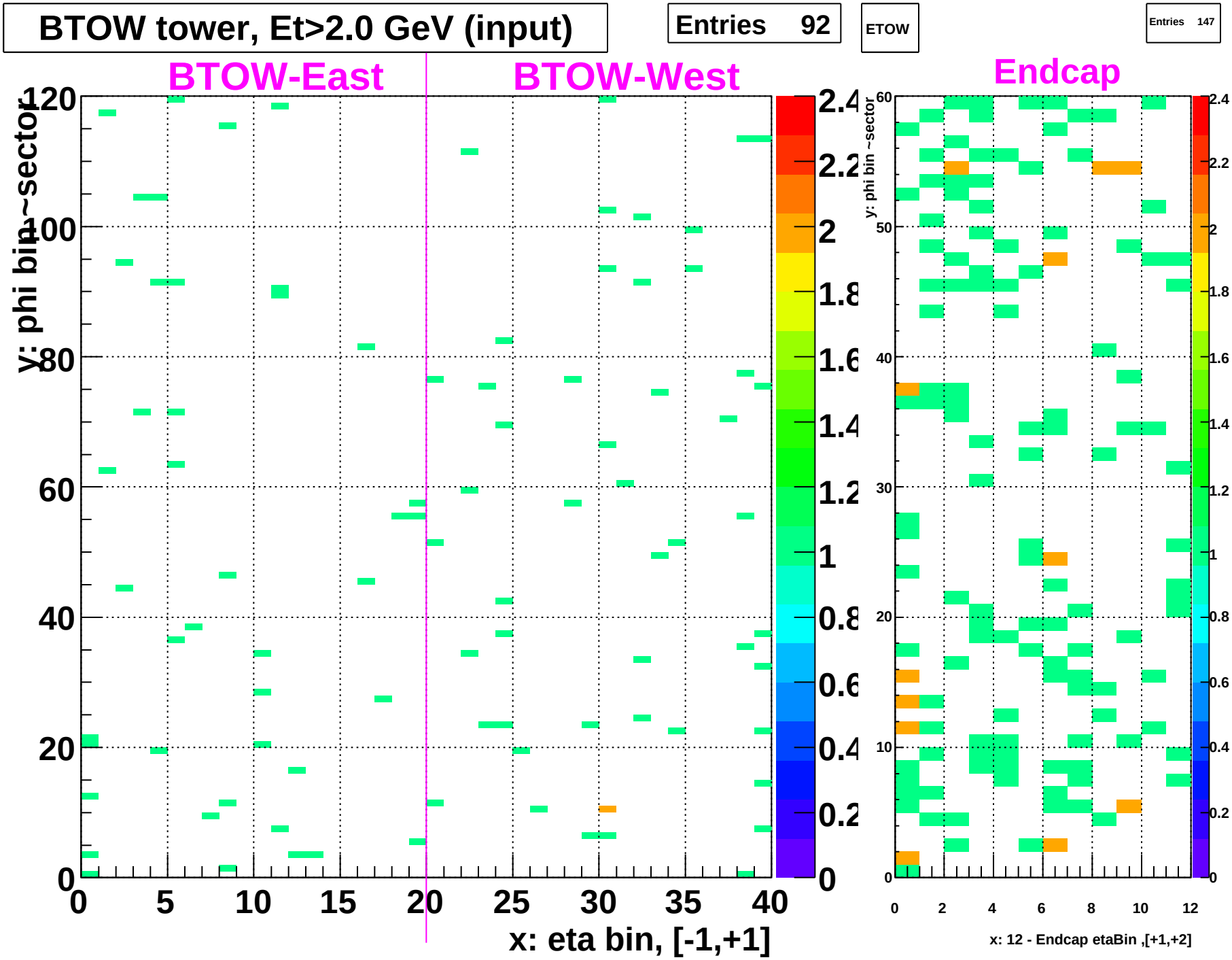


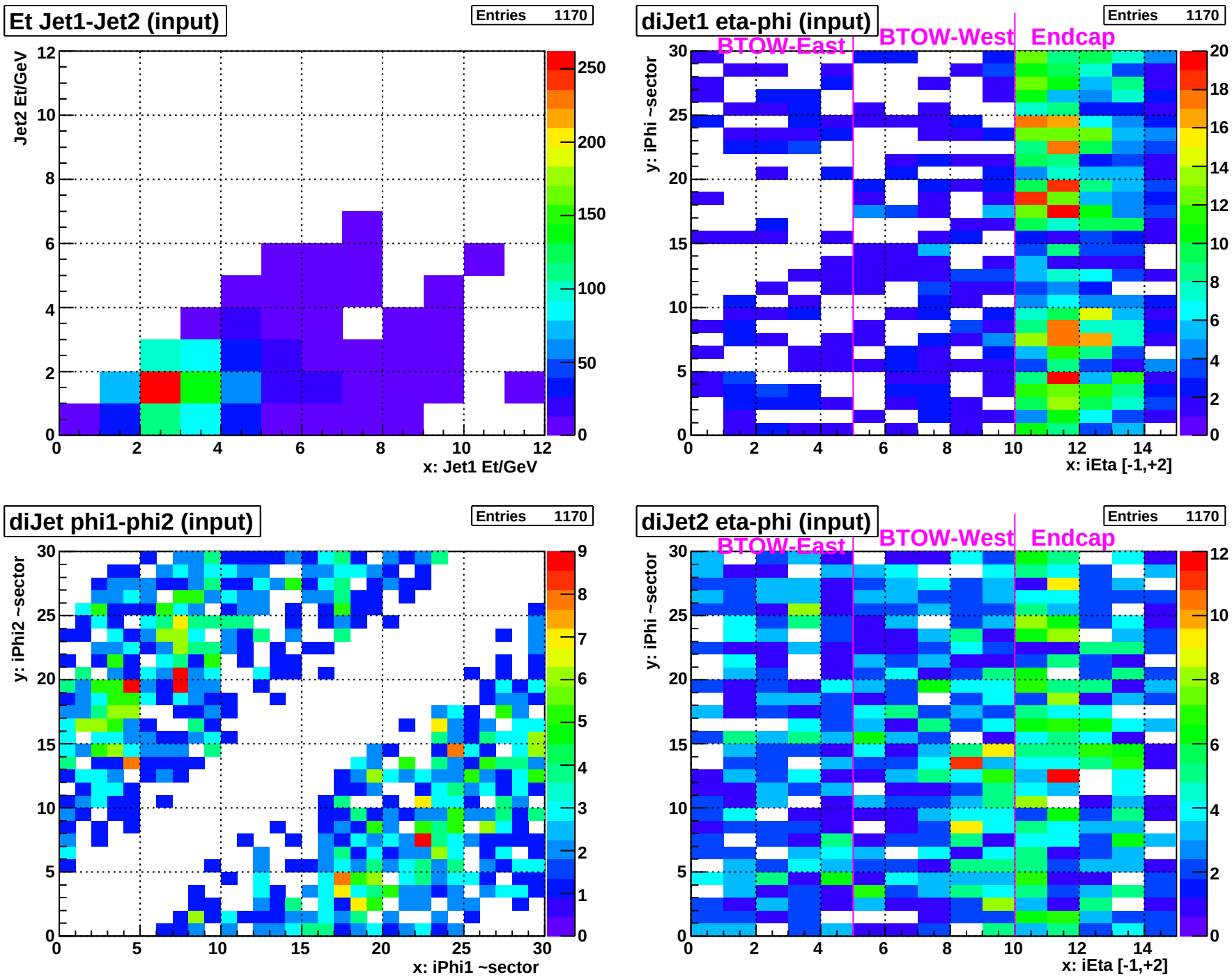
crate=5

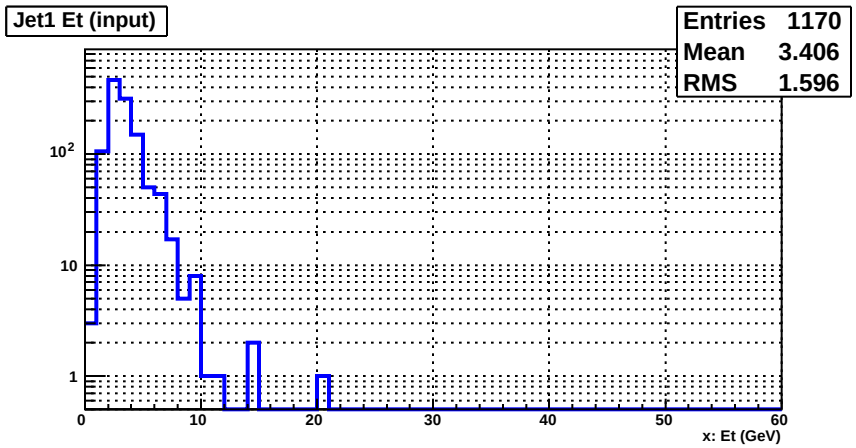


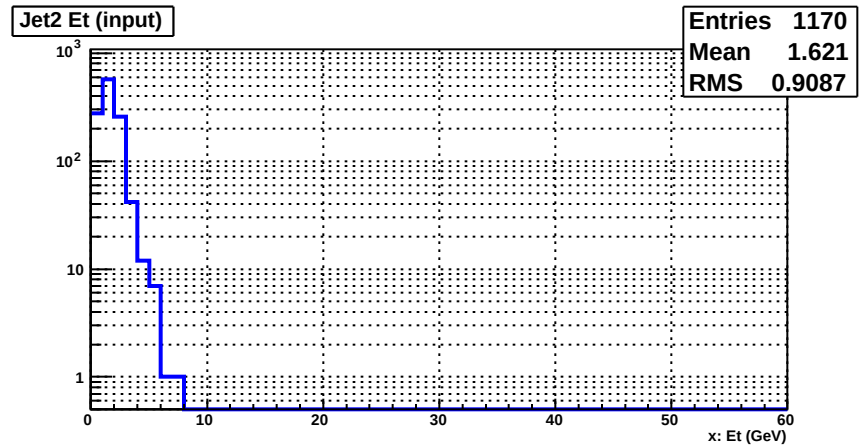
crate=6

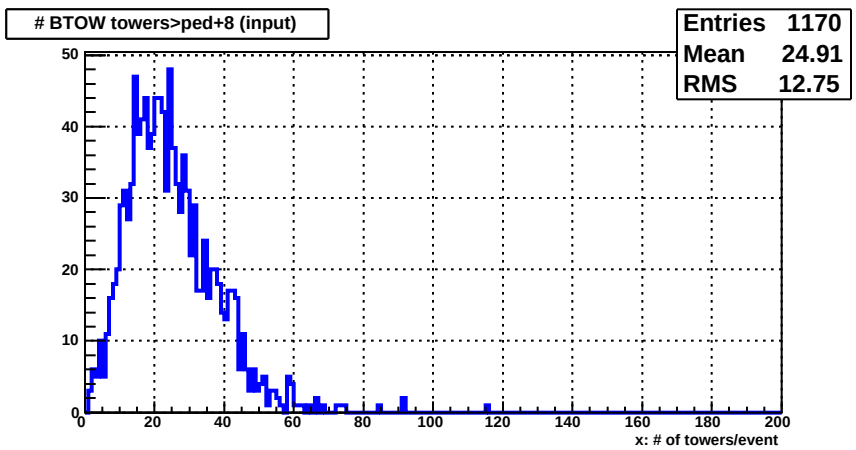


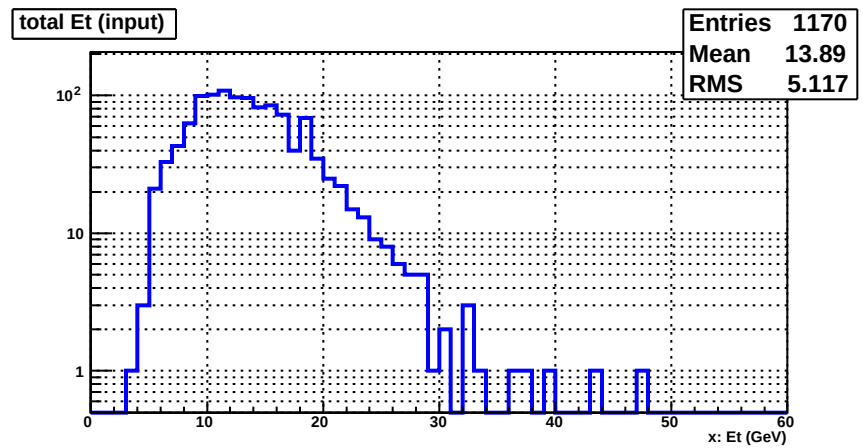

BTOW tower, Et>2.0 GeV (input)
Entries 92
ETOW
Entries 147
BTOW-East
BTOW-West
Endcap
y: phi bin ~sector
x: eta bin, [-1,+1]
x: 12 - Endcap etaBin ,[+1,+2]

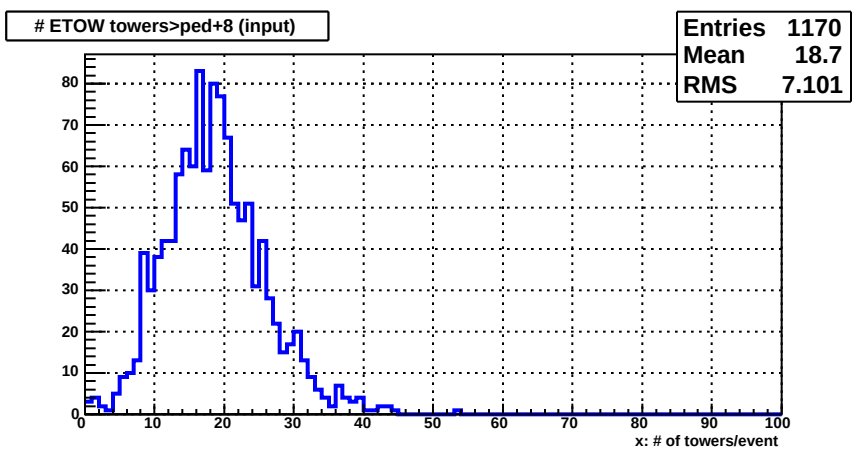

Et Jet1-Jet2 (input)
Entries 1170
Jet2 Et/GeV
x: Jet1 Et/GeV
diJet1 eta-phi (input)
Entries 1170
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]
diJet phi1-phi2 (input)
Entries 1170
y: iPhi2 ~sector
x: iPhi1 ~sector
diJet2 eta-phi (input)
Entries 1170
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

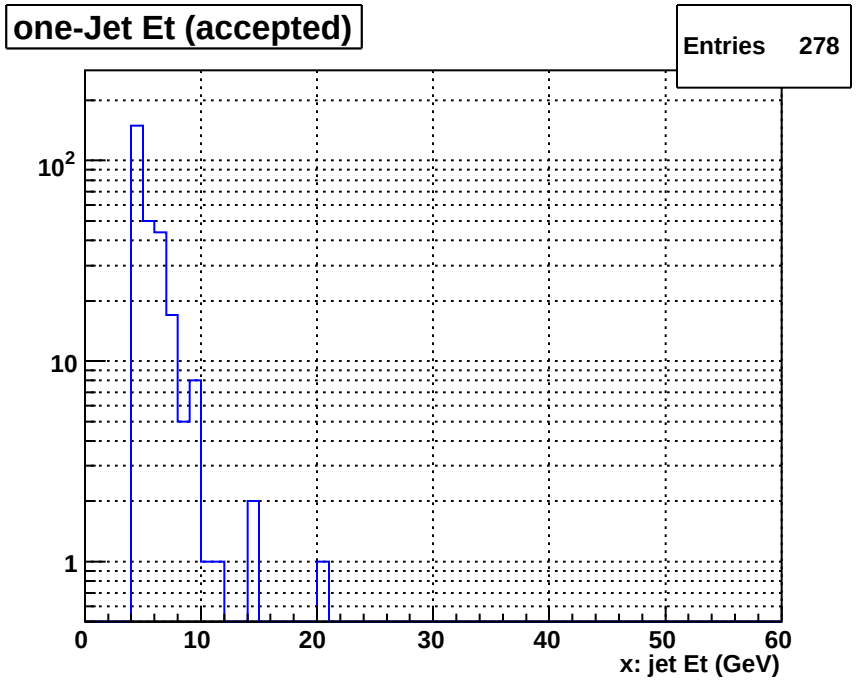

Jet1 Et (input)
Entries 1170
Mean 3.406
RMS 1.596
x: Et (GeV)

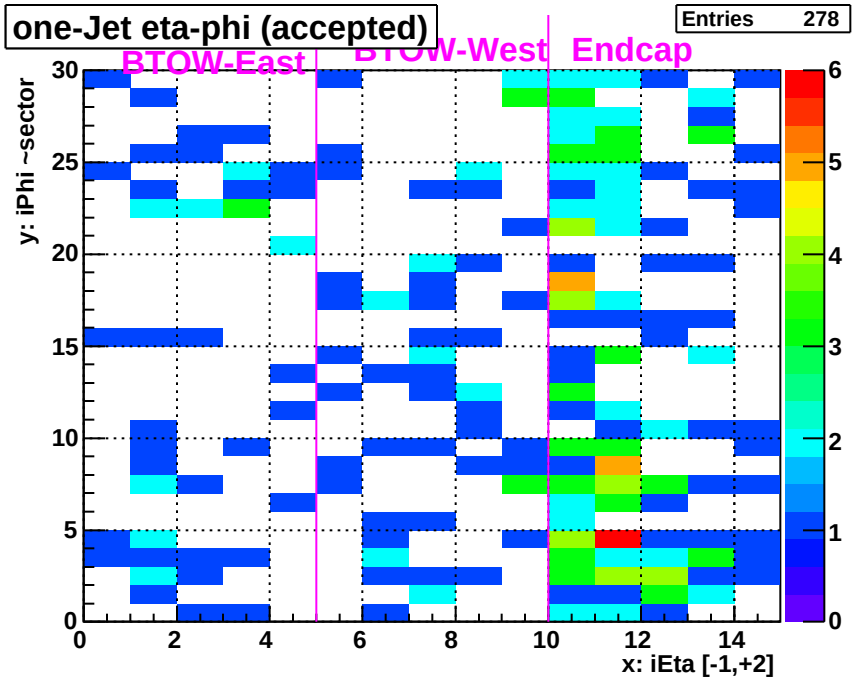

Jet2 Et (input)
Entries 1170
Mean 1.621
RMS 0.9087
x: Et (GeV)

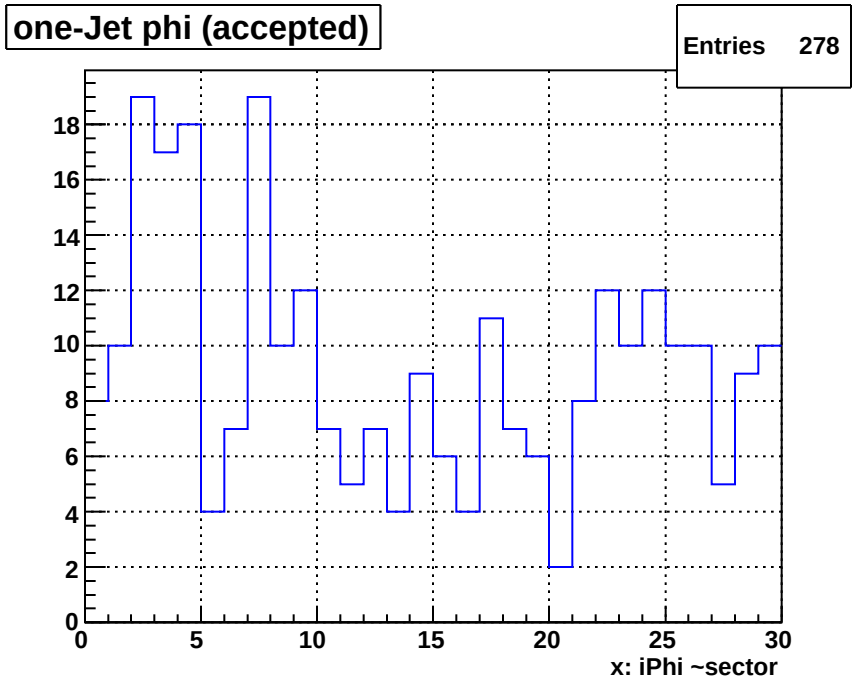

BTOW towers>ped+8 (input)
Entries 1170
Mean 24.91
RMS 12.75
x: # of towers/event

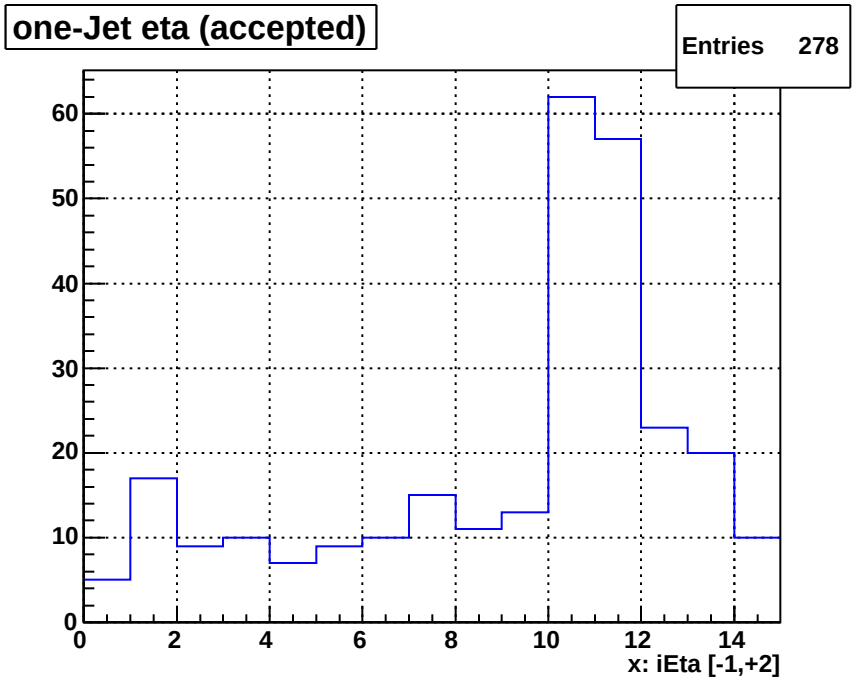

total Et (input)
Entries 1170
Mean 13.89
RMS 5.117
x: Et (GeV)

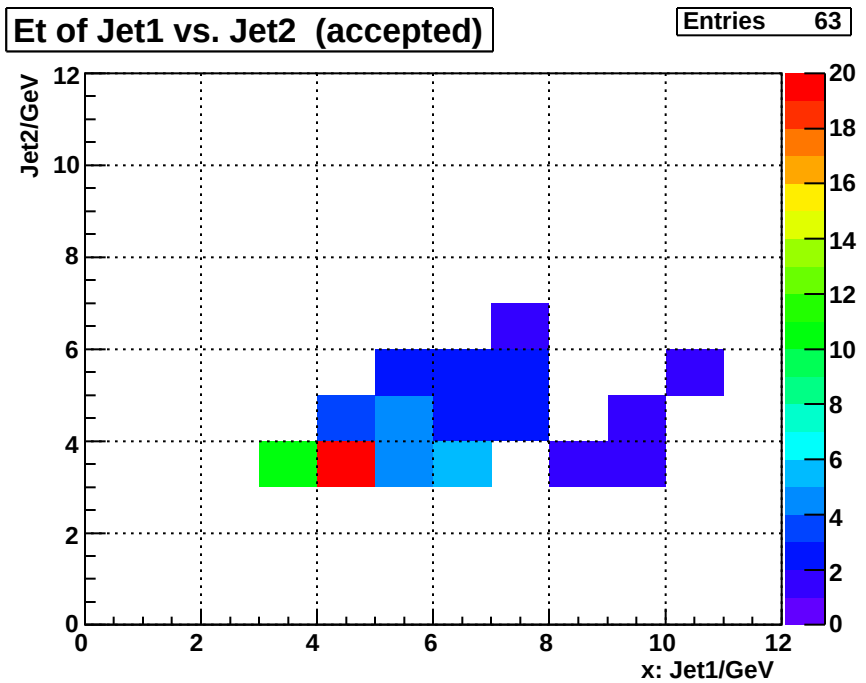

ETOW towers>ped+8 (input)
Entries 1170
Mean 18.7
RMS 7.101
x: # of towers/event

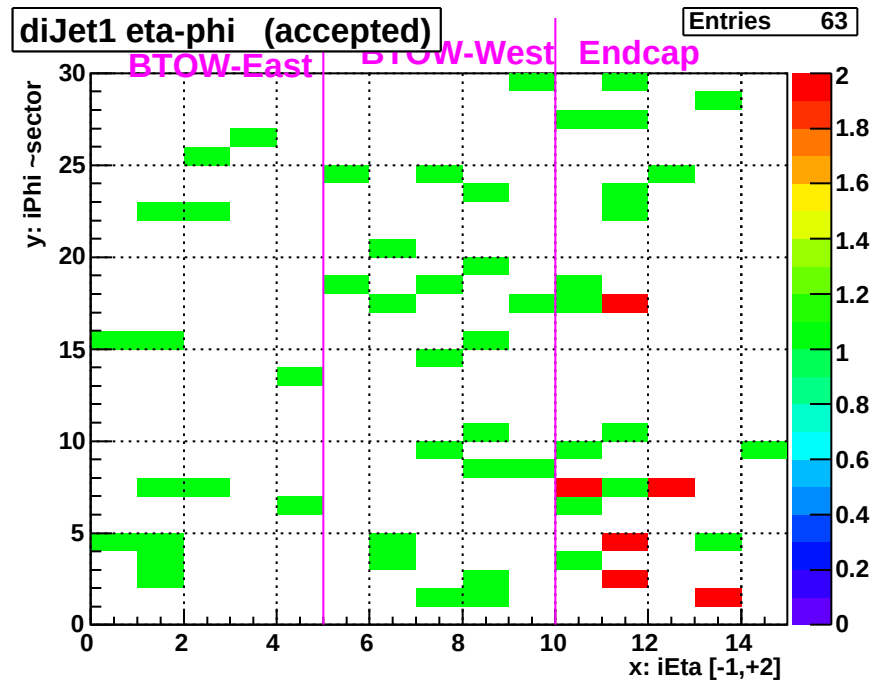

one-Jet Et (accepted)
Entries 278
x: jet Et (GeV)

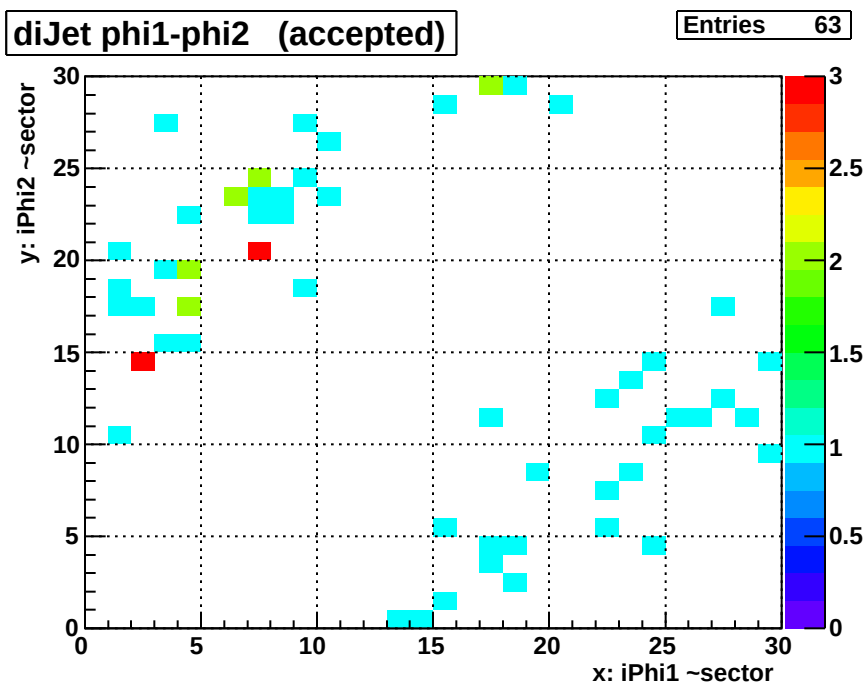

one-Jet eta-phi (accepted)
Entries 278
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

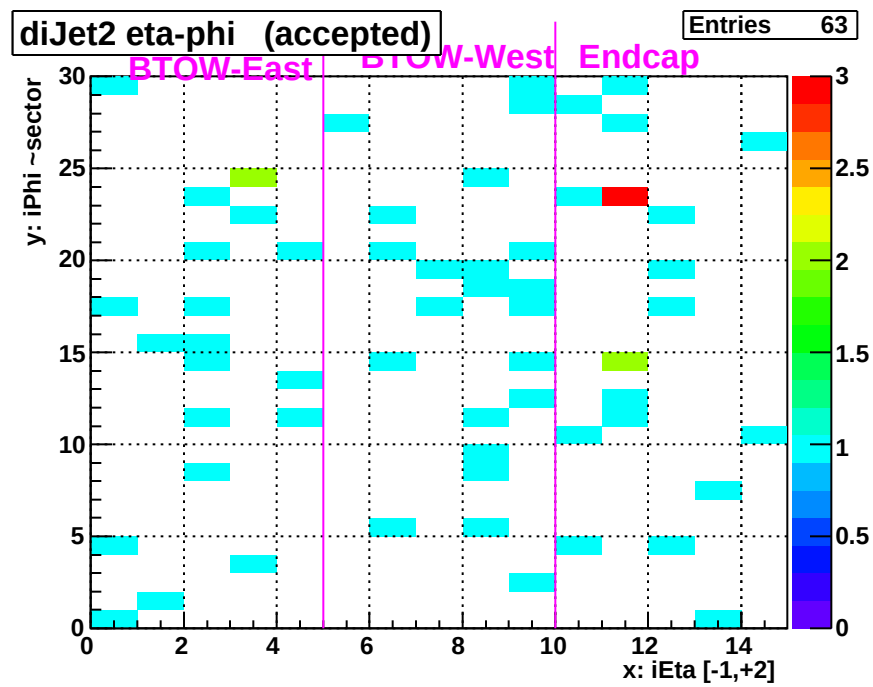

one-Jet phi (accepted)
Entries 278
x: iPhi ~sector

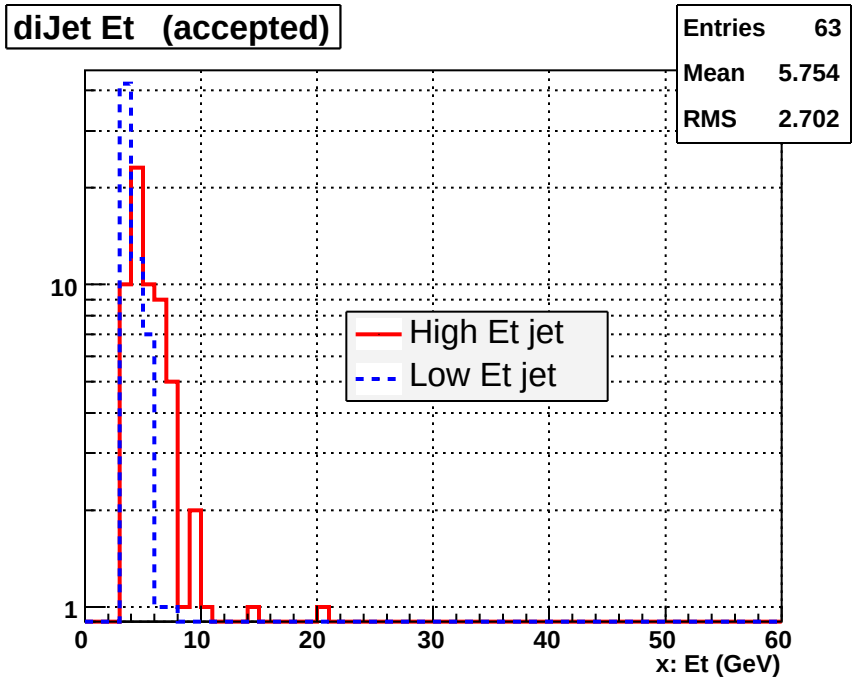

one-Jet eta (accepted)
Entries 278
x: iEta [-1,+2]

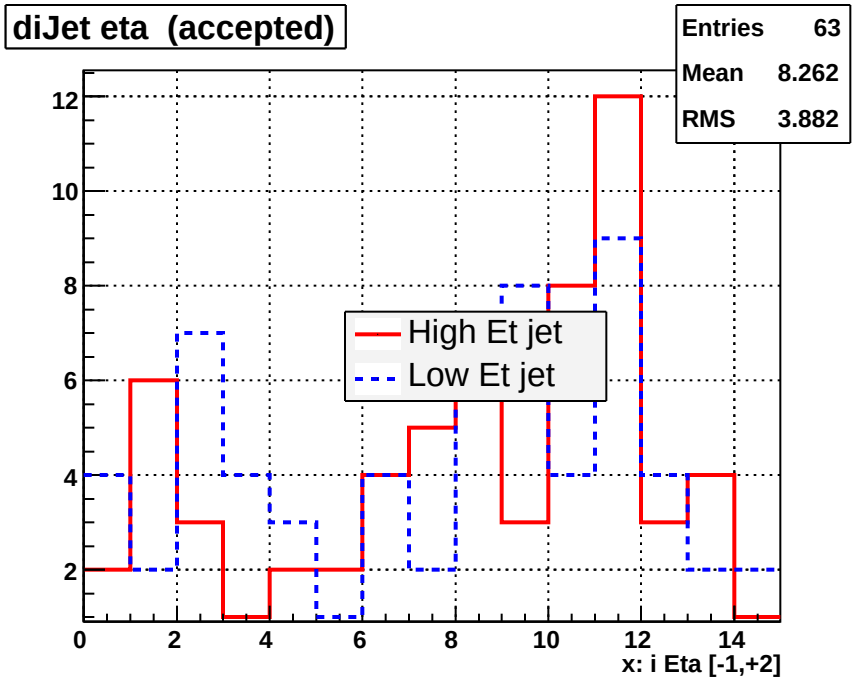

Et of Jet1 vs. Jet2 (accepted)
Entries 63
Jet2/GeV
x: Jet1/GeV

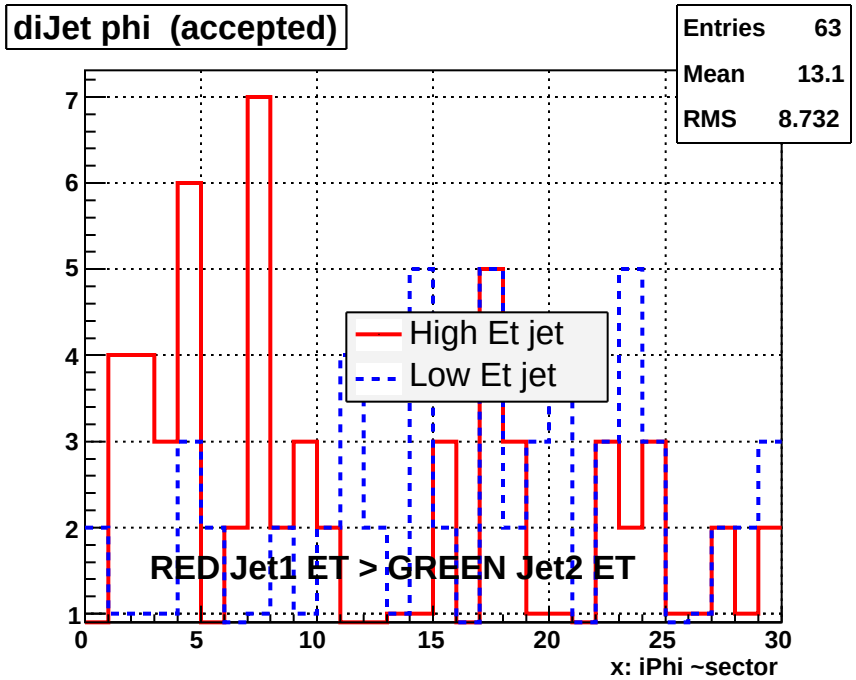

diJet1 eta-phi (accepted)
Entries 63
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

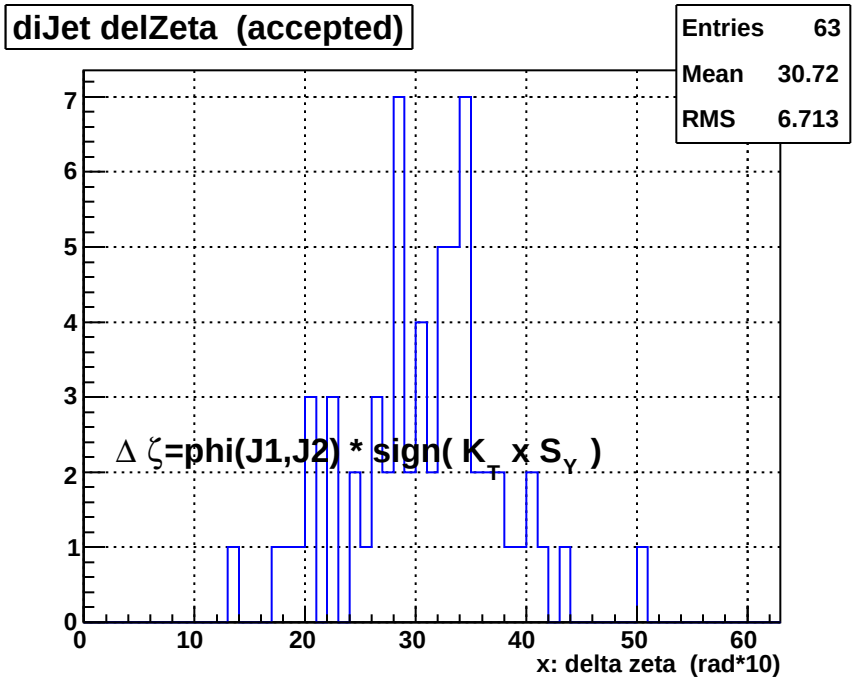

diJet phi1-phi2 (accepted)
Entries 63
y: iPhi2 ~sector
x: iPhi1 ~sector

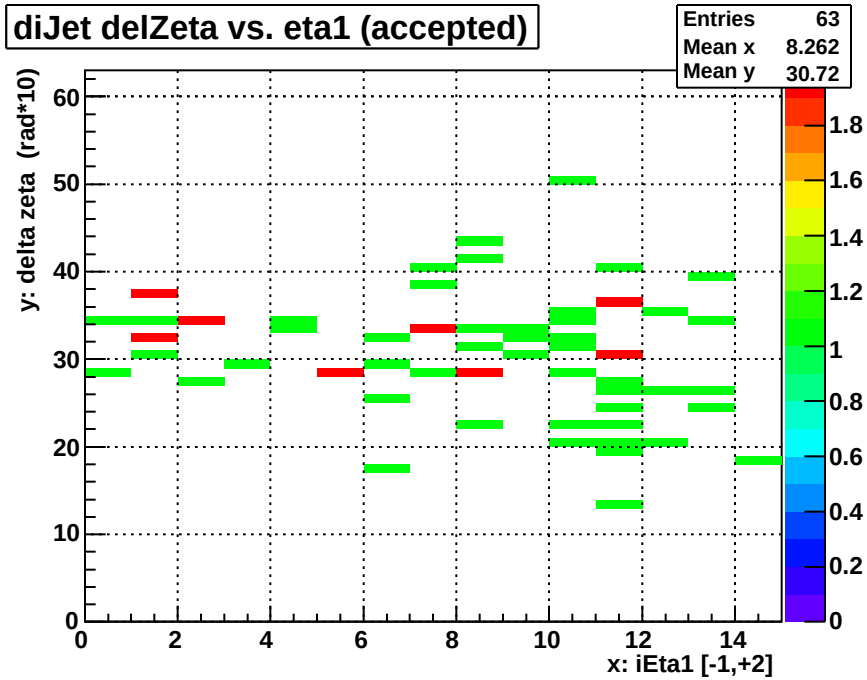

diJet2 eta-phi (accepted)
Entries 63
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

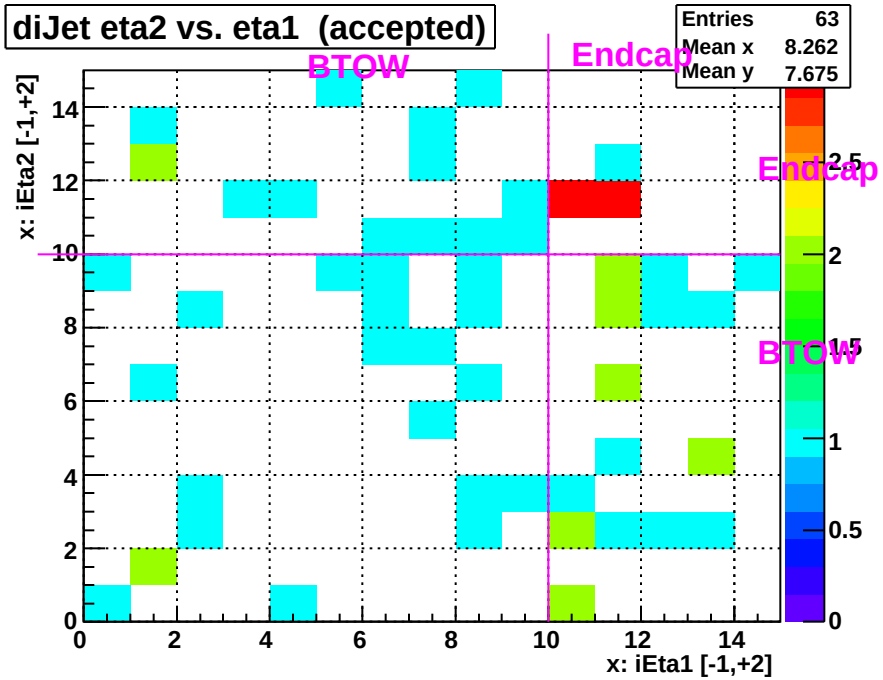

diJet Et (accepted)
Entries 63
Mean 5.754
RMS 2.702
High Et jet
Low Et jet
x: Et (GeV)

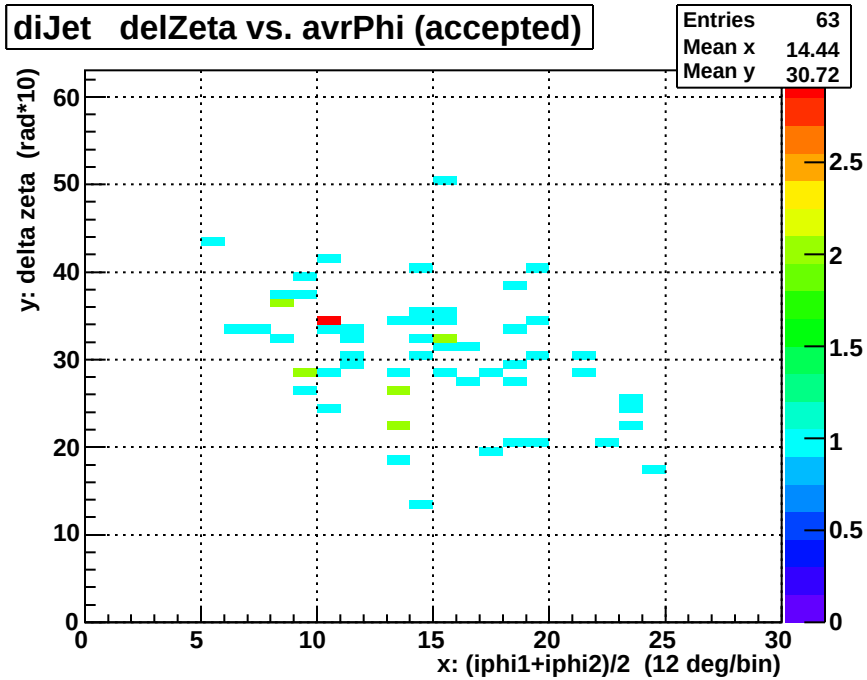

diJet eta (accepted)
Entries 63
Mean 8.262
RMS 3.882
High Et jet
Low Et jet
x: i Eta [-1,+2]

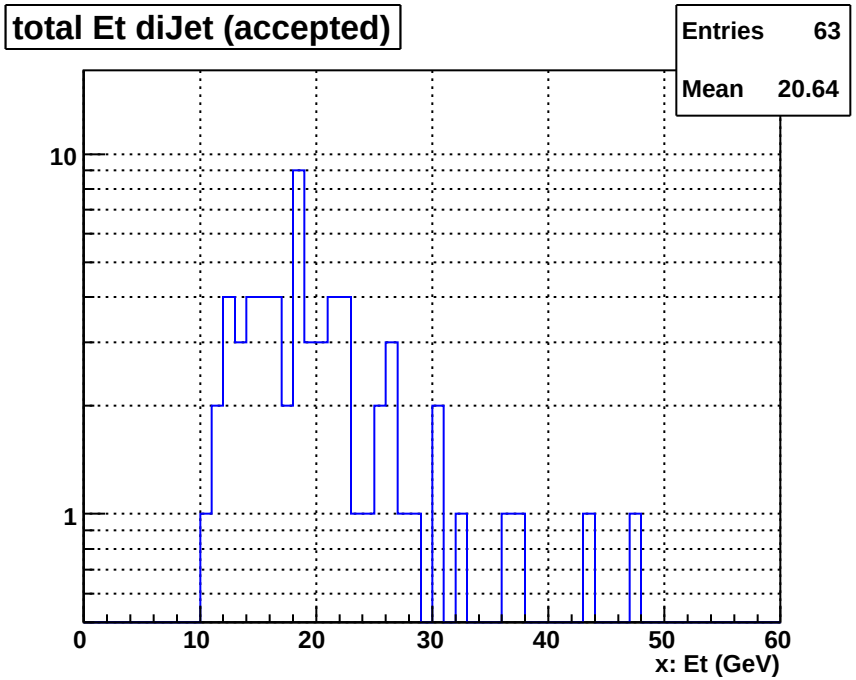

diJet phi (accepted)
Entries 63
Mean 13.1
RMS 8.732
High Et jet
Low Et jet
RED Jet1 ET > GREEN Jet2 ET
x: iPhi ~sector


diJet delZeta (accepted)
Entries 63
Mean 30.72
RMS 6.713
Δ ζ=phi(J1,J2) * sign(K_T x S_Y)
x: delta zeta (rad*10)


diJet delZeta vs. eta1 (accepted)
Entries 63
Mean x 8.262
Mean y 30.72
y: delta zeta (rad*10)
x: iEta1 [-1,+2]


diJet eta2 vs. eta1 (accepted)
Entries 63
Mean x 8.262
Mean y 7.675
BTOW
Endcap
Endcap
BTOW
x: iEta2 [-1,+2]
x: iEta1 [-1,+2]


diJet delZeta vs. avrPhi (accepted)
Entries 63
Mean x 14.44
Mean y 30.72
y: delta zeta (rad*10)
x: (iphi1+iphi2)/2 (12 deg/bin)


total Et diJet (accepted)
Entries 63
Mean 20.64
x: Et (GeV)