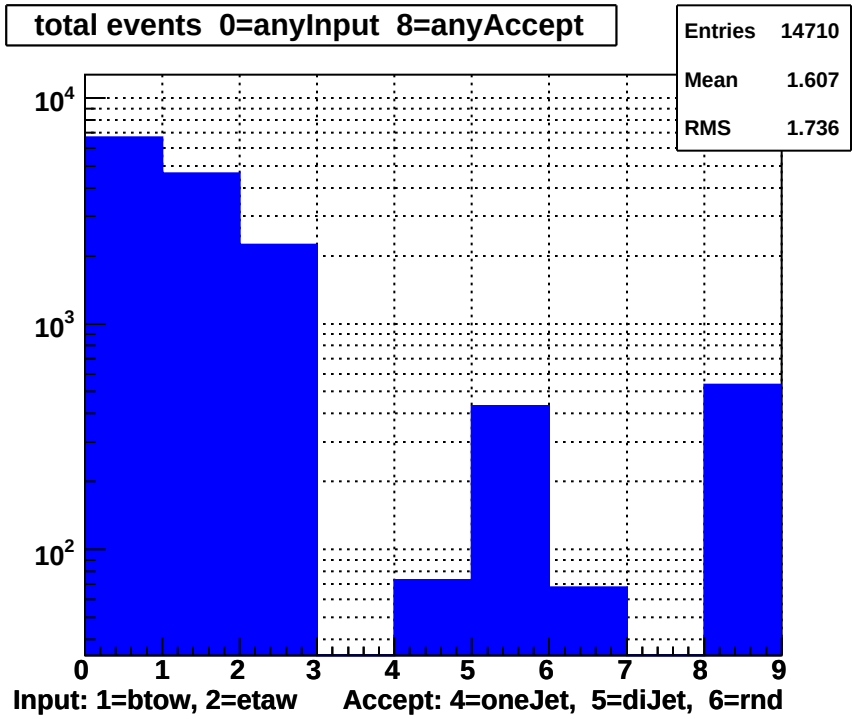
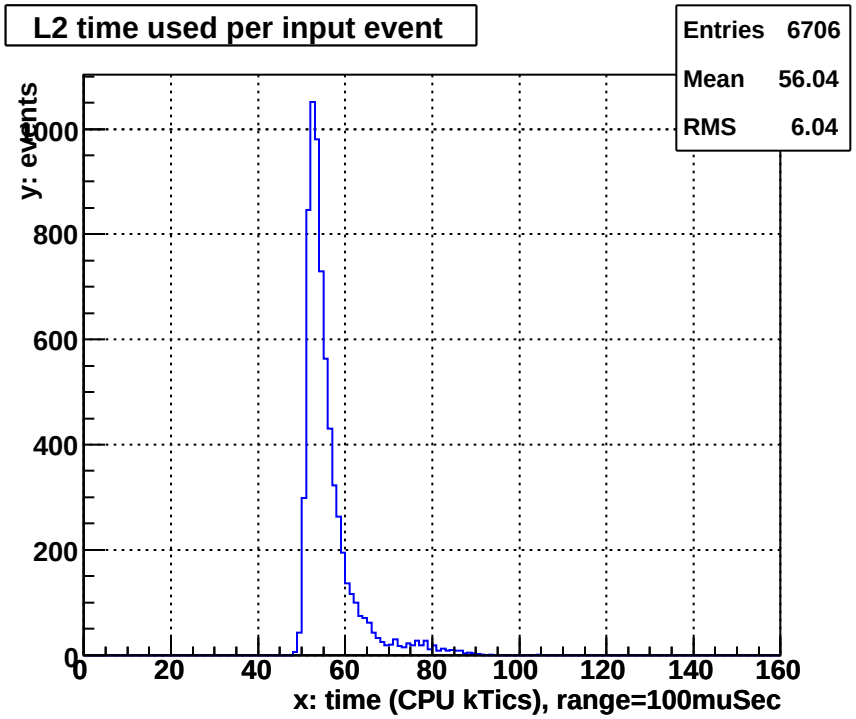
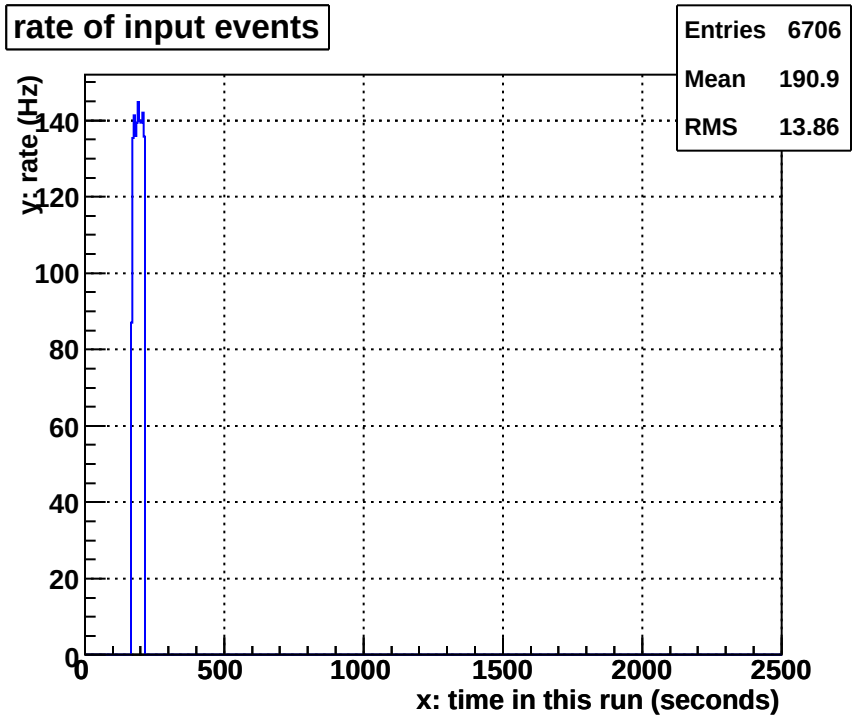
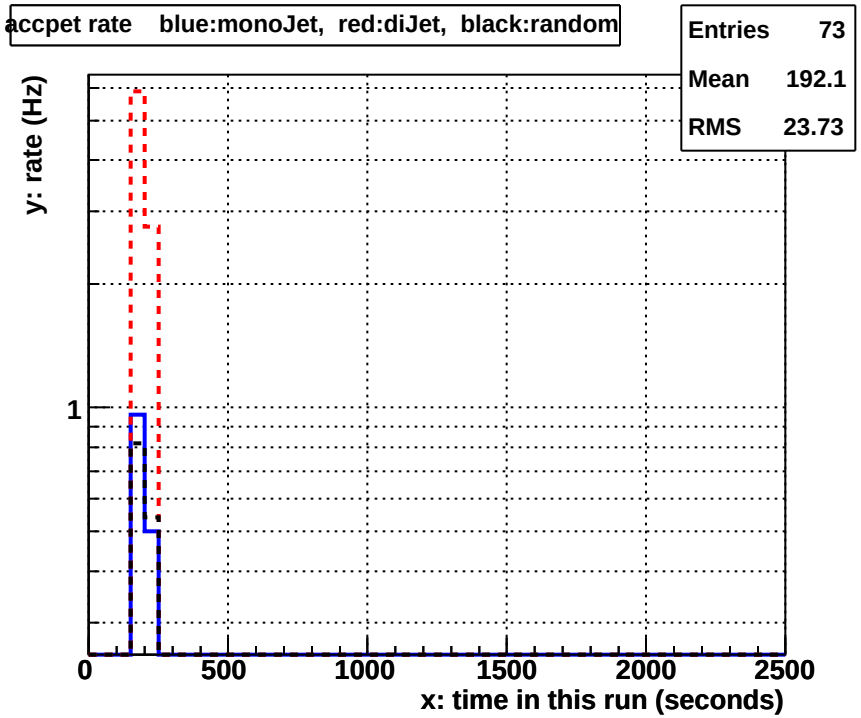
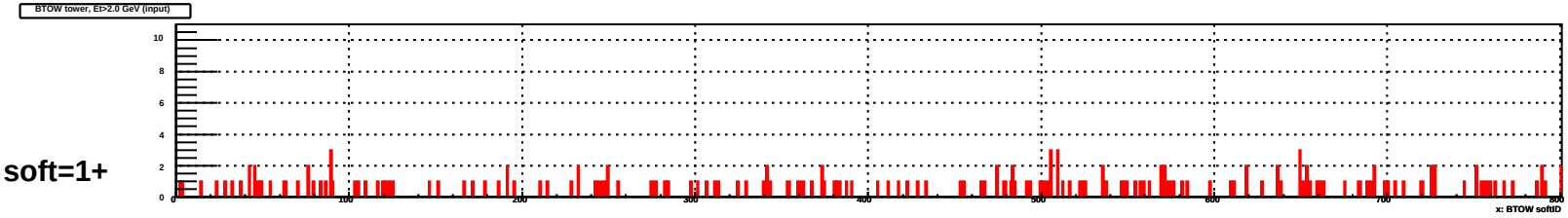

total events 0=anyInput 8=anyAccept
Entries 14710
Mean 1.607
RMS 1.736
Input: 1=btow, 2=etaw
Accept: 4=oneJet, 5=diJet, 6=rnd


L2 time used per input event
Entries 6706
Mean 56.04
RMS 6.04
y: events
x: time (CPU kTics), range=100muSec

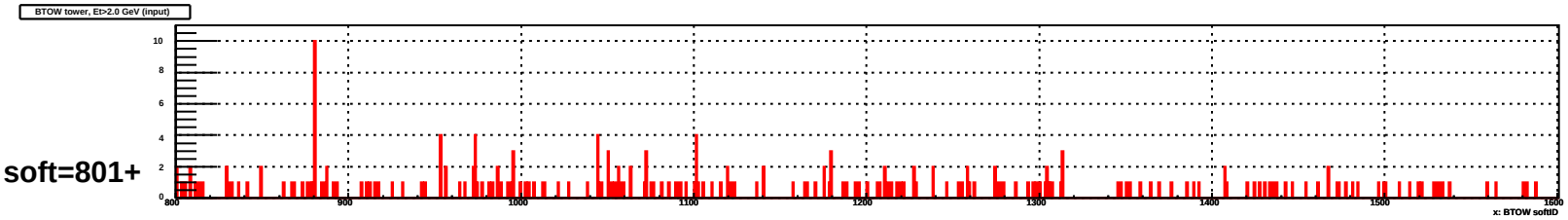

rate of input events
Entries 6706
Mean 190.9
RMS 13.86
y: rate (Hz)
x: time in this run (seconds)


accpet rate blue:monoJet, red:diJet, black:random
Entries 73
Mean 192.1
RMS 23.73
y: rate (Hz)
x: time in this run (seconds)

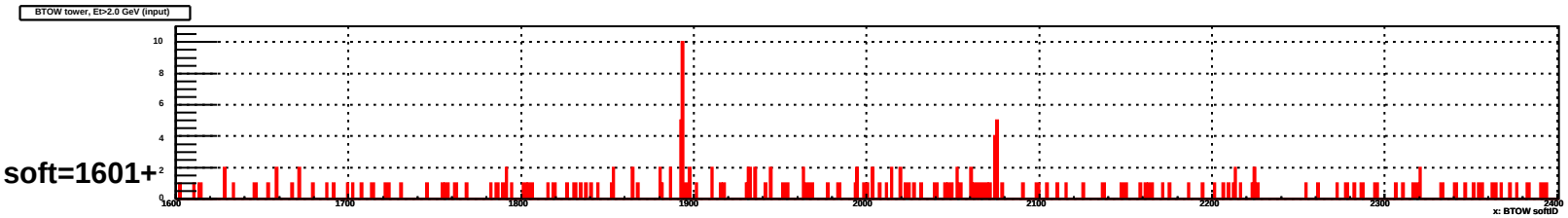
soft=1+



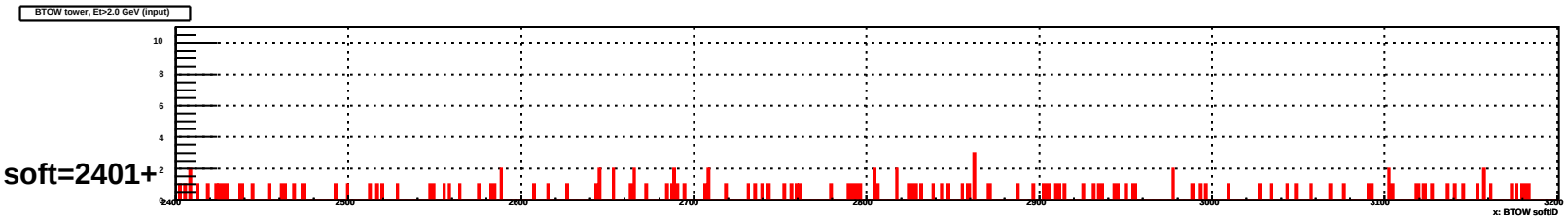
soft=801+



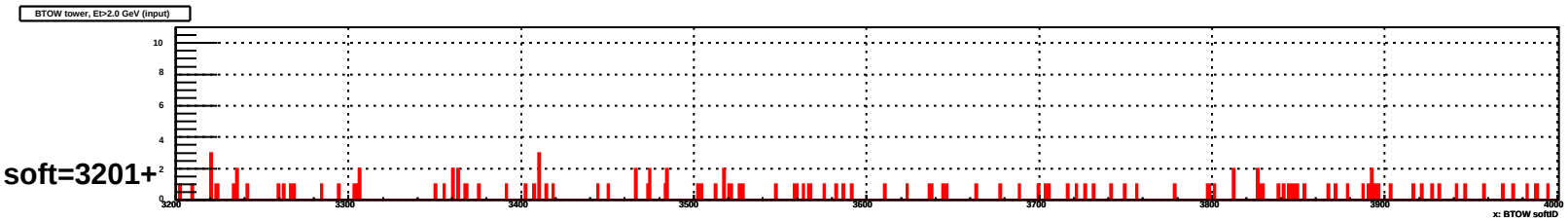
soft=1601+



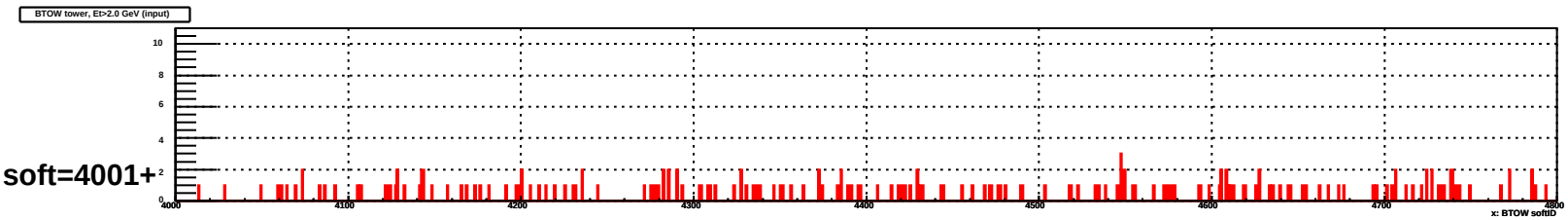
soft=2401+

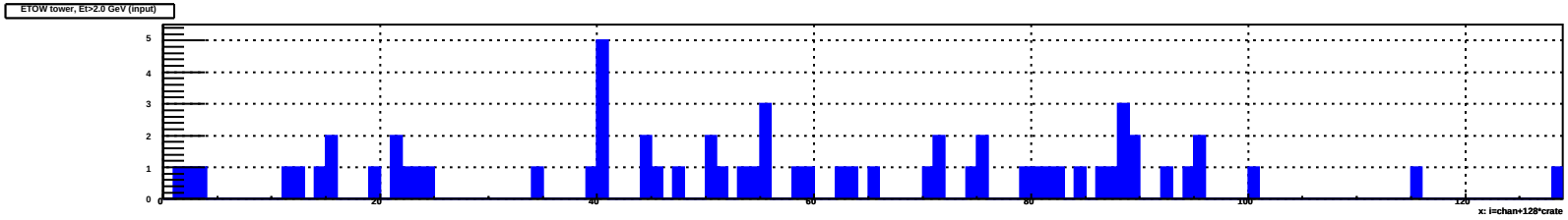


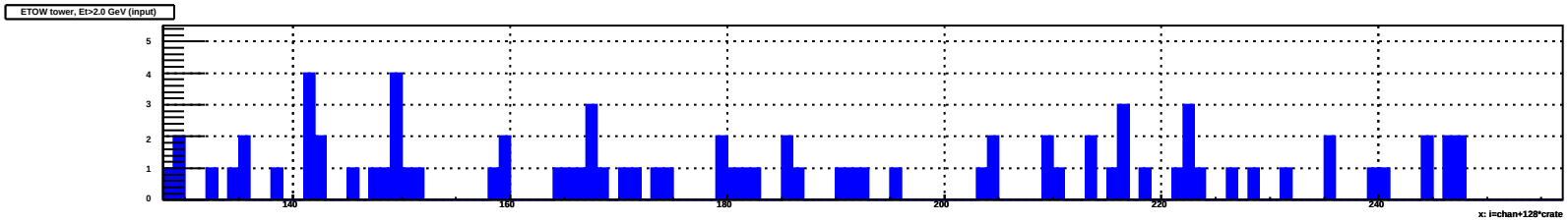
soft=3201+

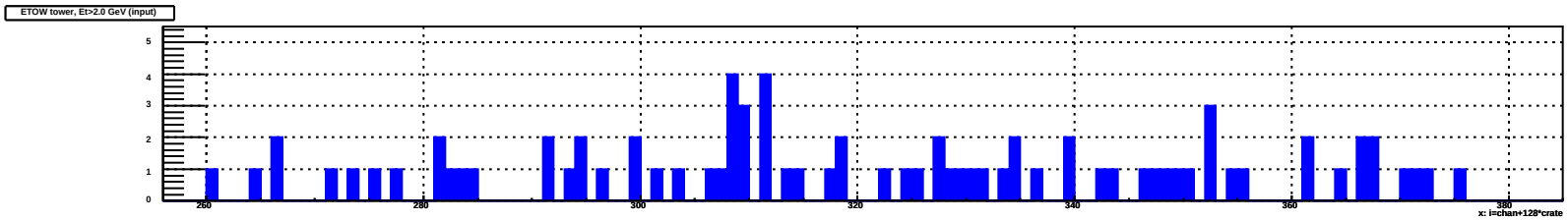


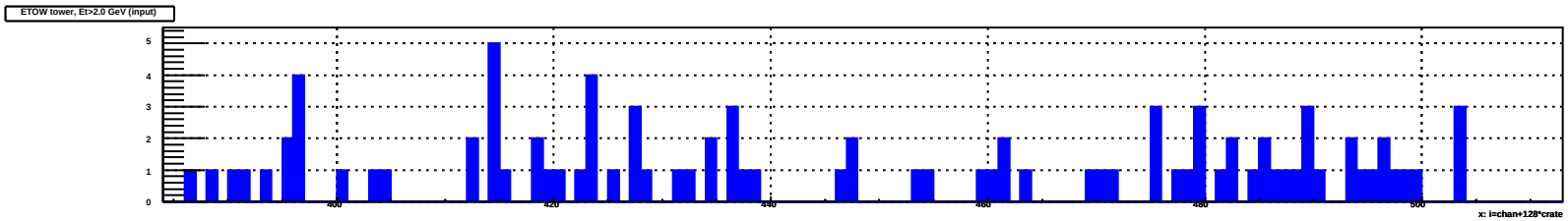
soft=4001+

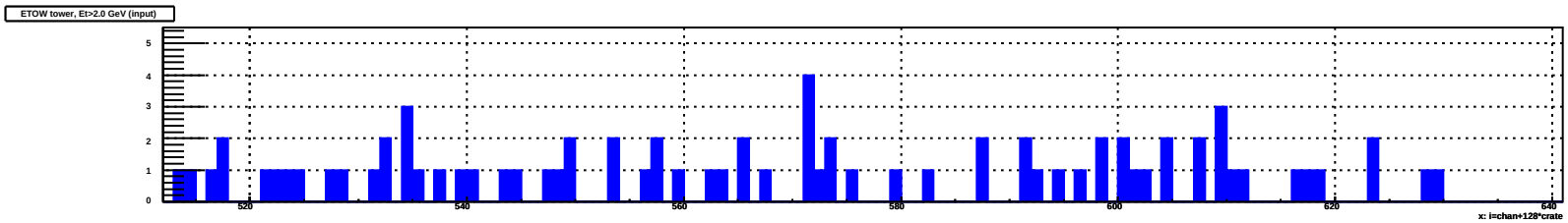


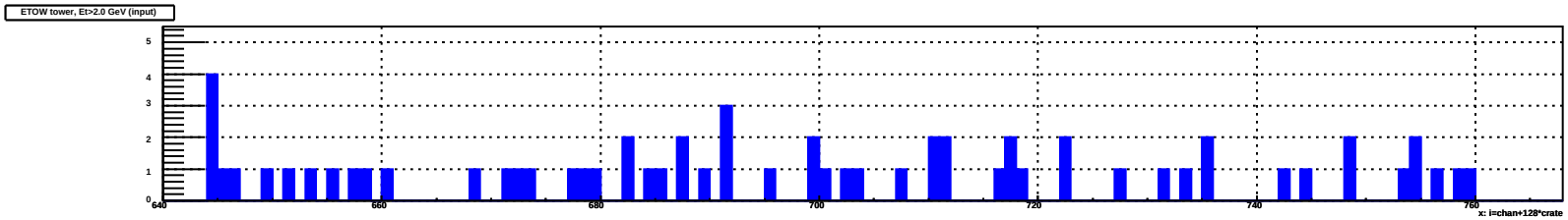

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

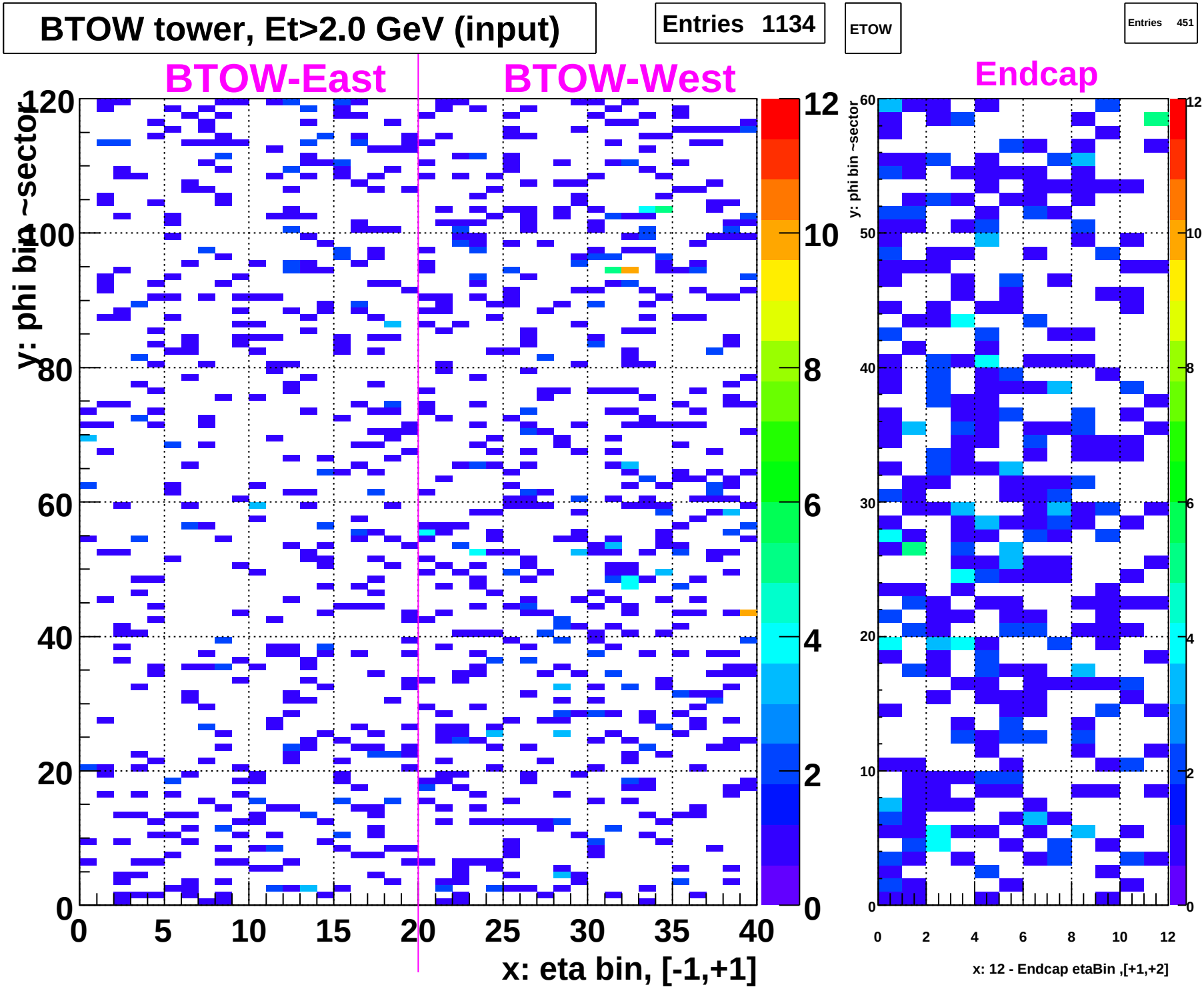

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

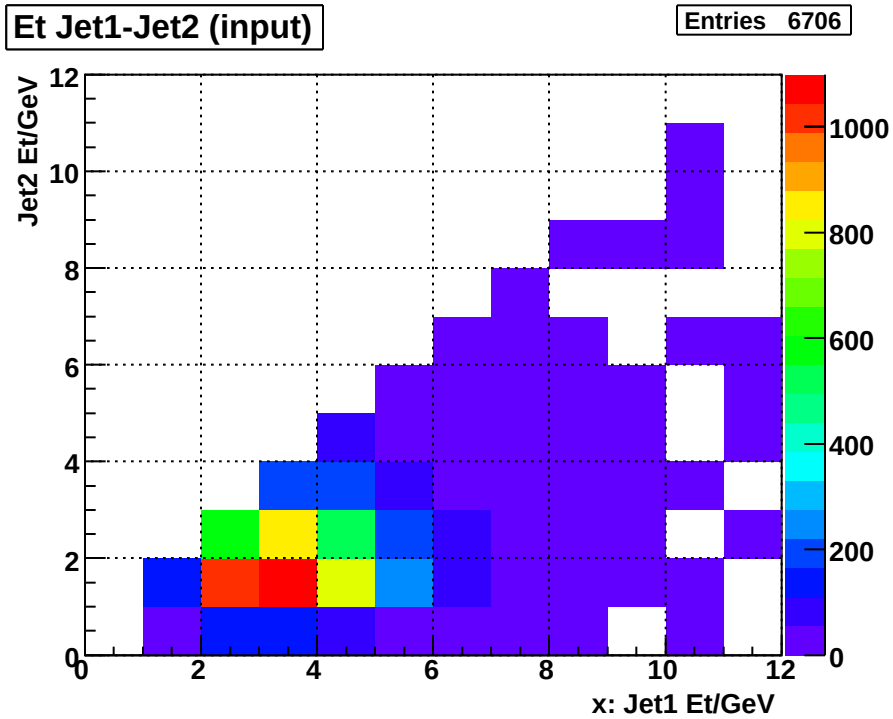

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

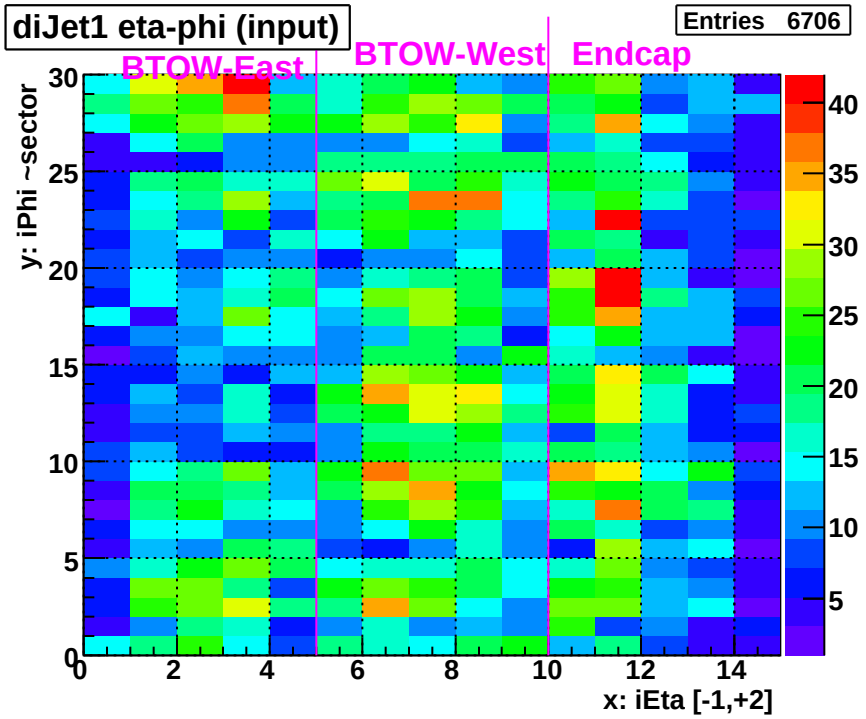

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

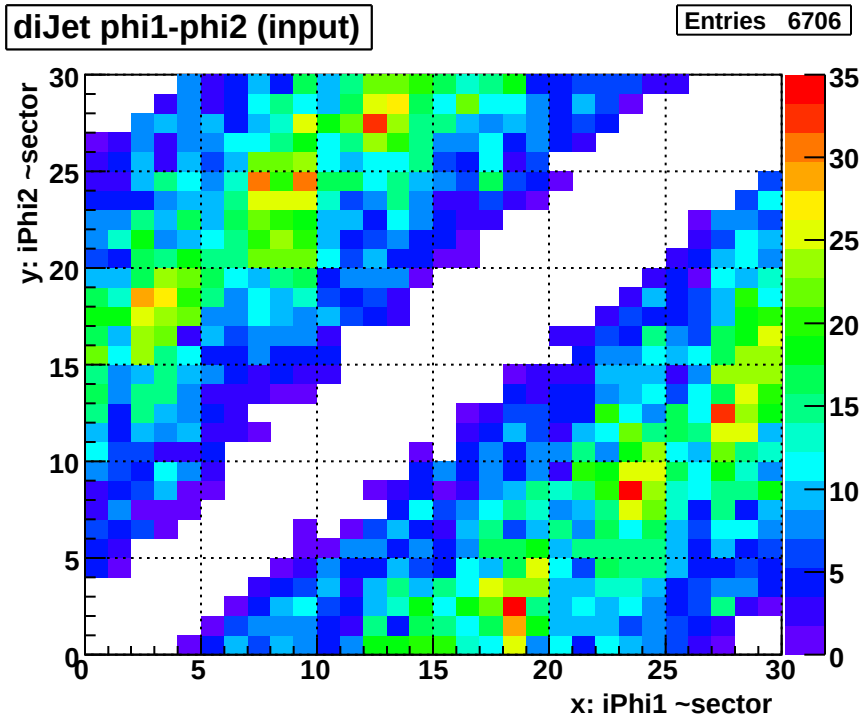

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

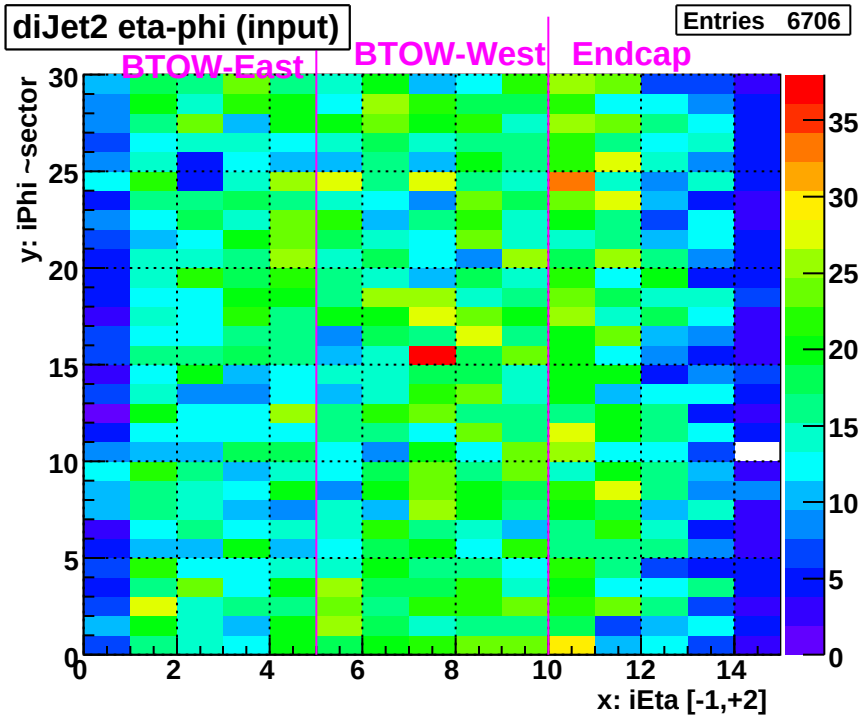

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

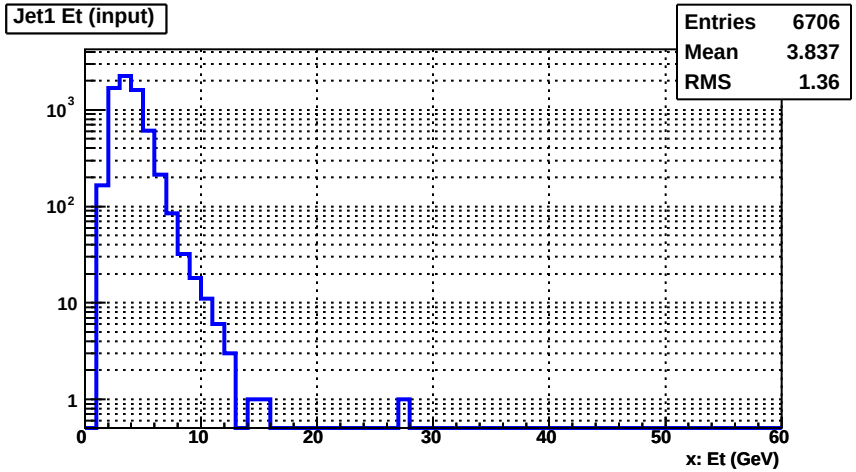

BTOW tower, Et>2.0 GeV (input)
Entries 1134
ETOW
Entries 451
BTOW-East
BTOW-West
Endcap
y: phi bin ~sector
x: eta bin, [-1,+1]
x: 12 - Endcap etaBin ,[+1,+2]

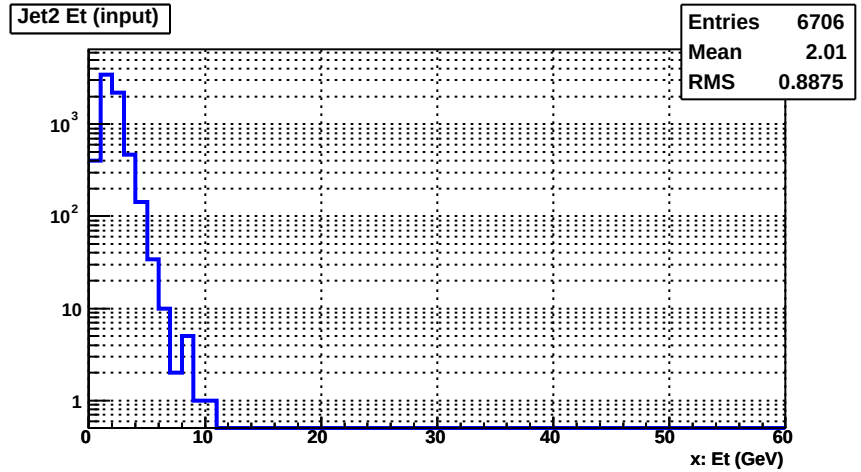

Et Jet1-Jet2 (input)
Entries 6706
Jet2 Et/GeV
x: Jet1 Et/GeV

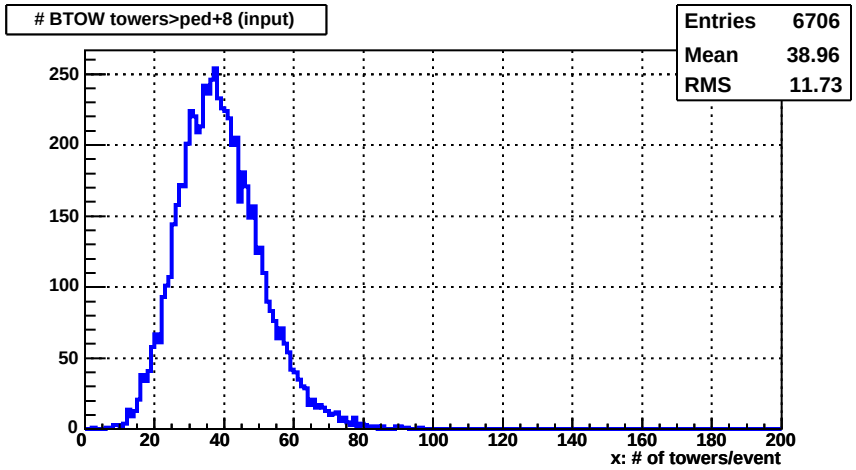

diJet1 eta-phi (input)
Entries 6706
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

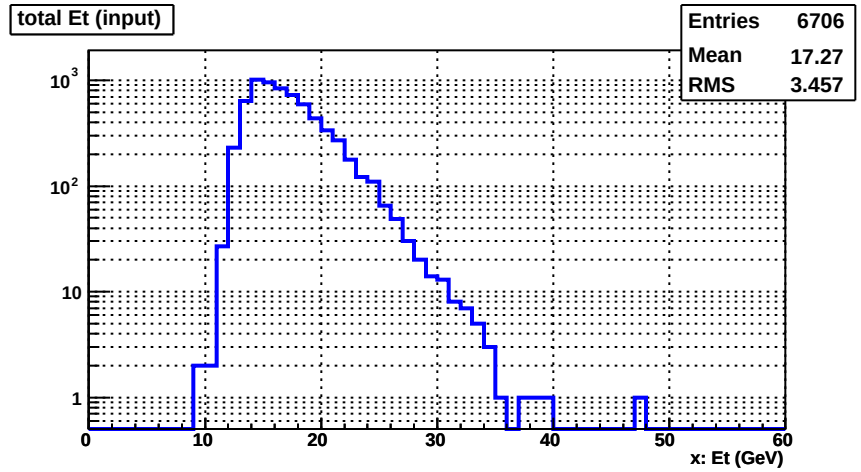

diJet phi1-phi2 (input)
Entries 6706
y: iPhi2 ~sector
x: iPhi1 ~sector

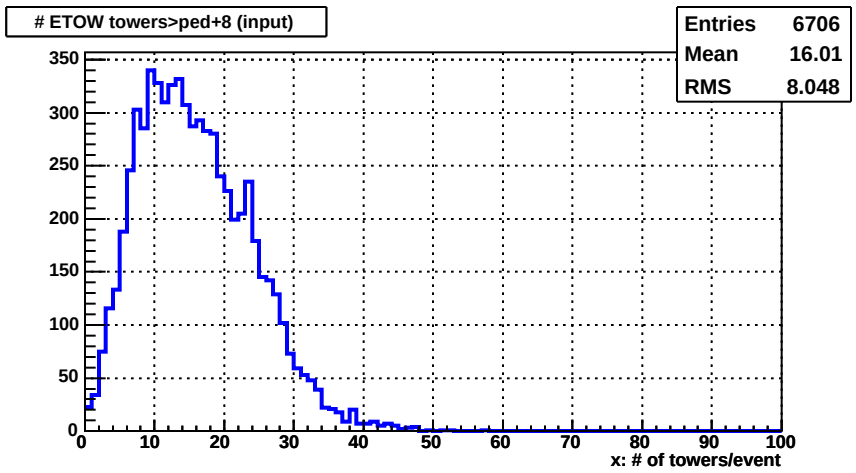

diJet2 eta-phi (input)
Entries 6706
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

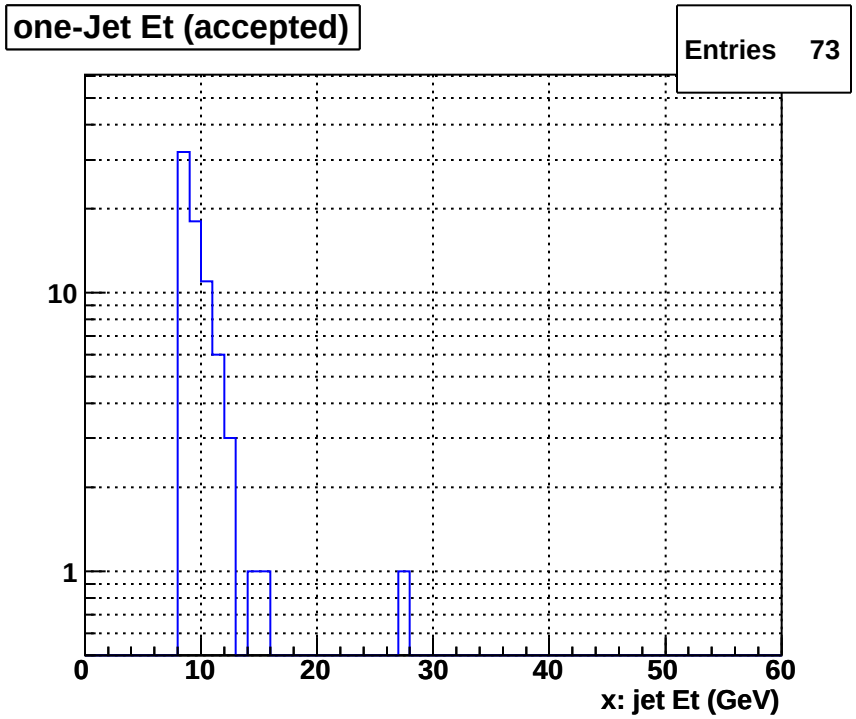

Jet1 Et (input)
Entries 6706
Mean 3.837
RMS 1.36
x: Et (GeV)

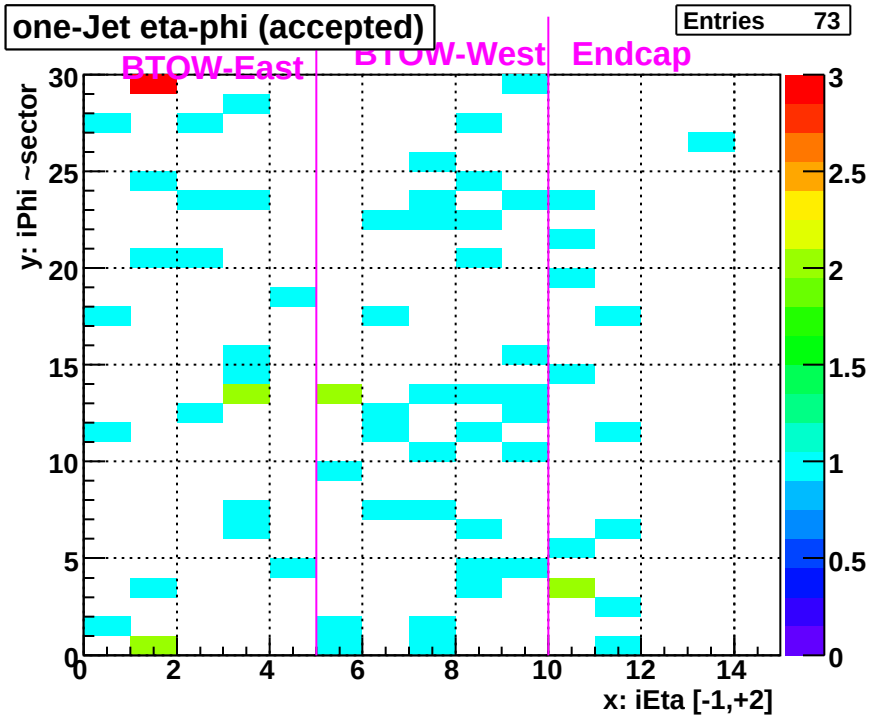

Jet2 Et (input)
Entries 6706
Mean 2.01
RMS 0.8875
x: Et (GeV)

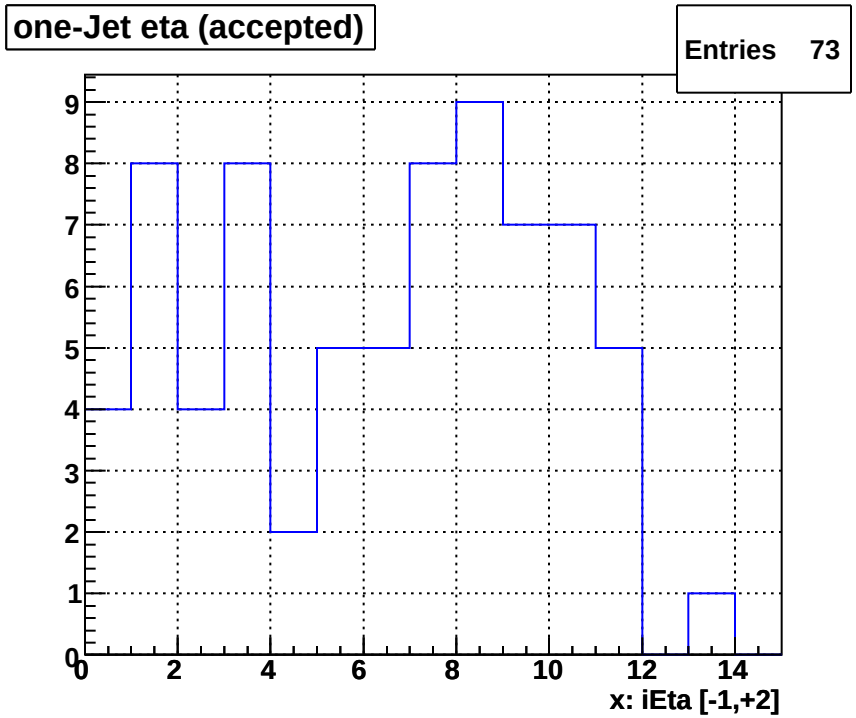

BTOW towers>ped+8 (input)
Entries 6706
Mean 38.96
RMS 11.73
x: # of towers/event

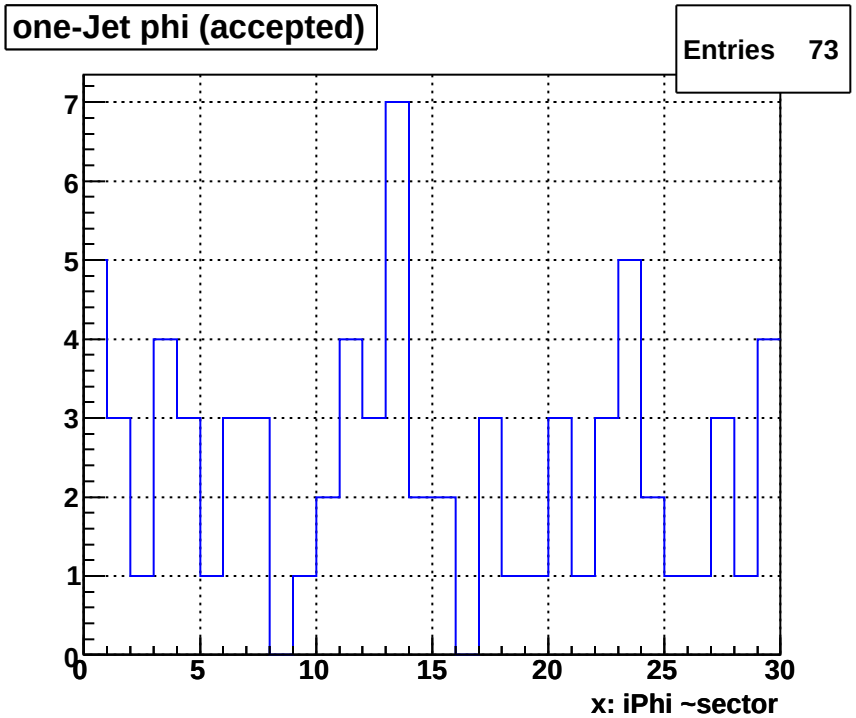

total Et (input)
Entries 6706
Mean 17.27
RMS 3.457
x: Et (GeV)

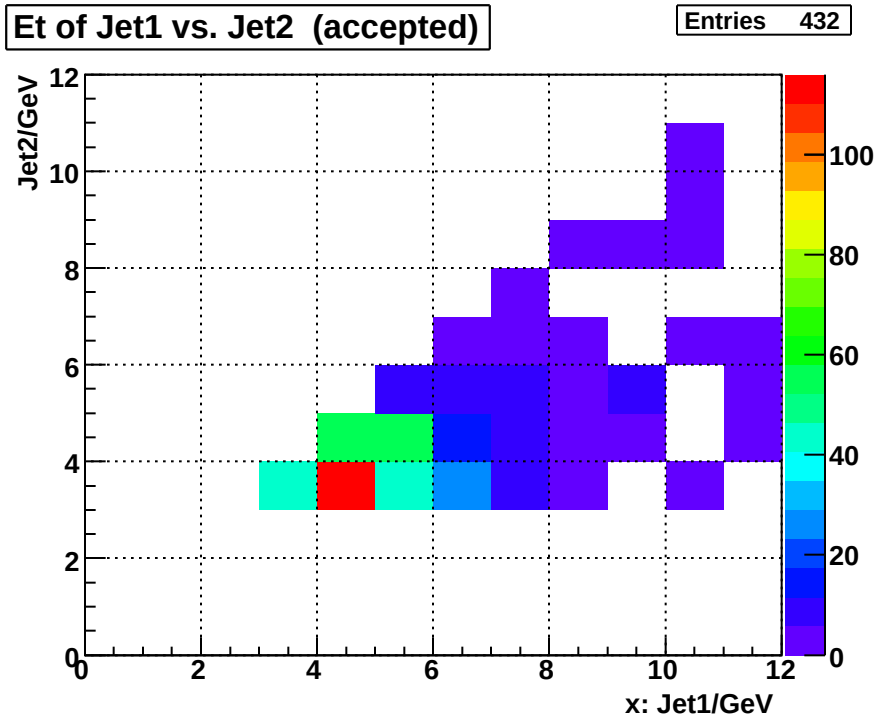

ETOW towers>ped+8 (input)
Entries 6706
Mean 16.01
RMS 8.048
x: # of towers/event

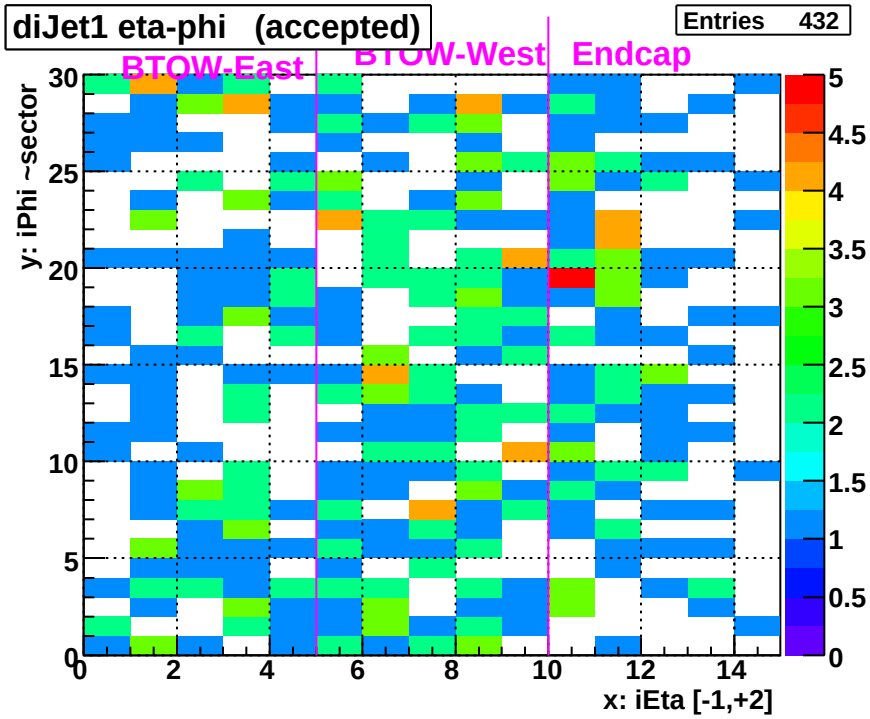

one-Jet Et (accepted)
Entries 73
x: jet Et (GeV)

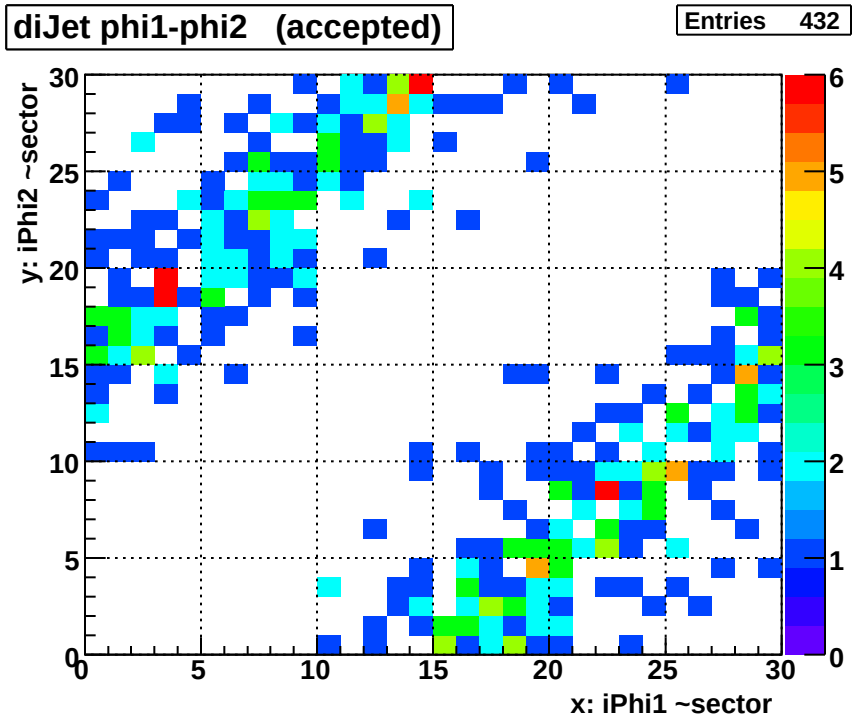

one-Jet eta-phi (accepted)
Entries 73
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

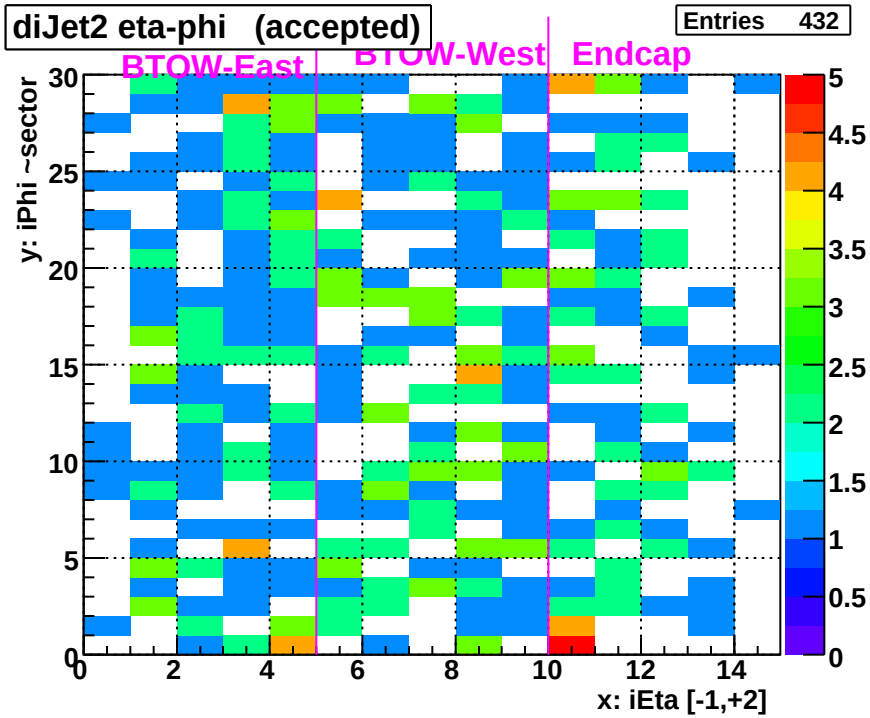

one-Jet eta (accepted)
Entries 73
x: iEta [-1,+2]

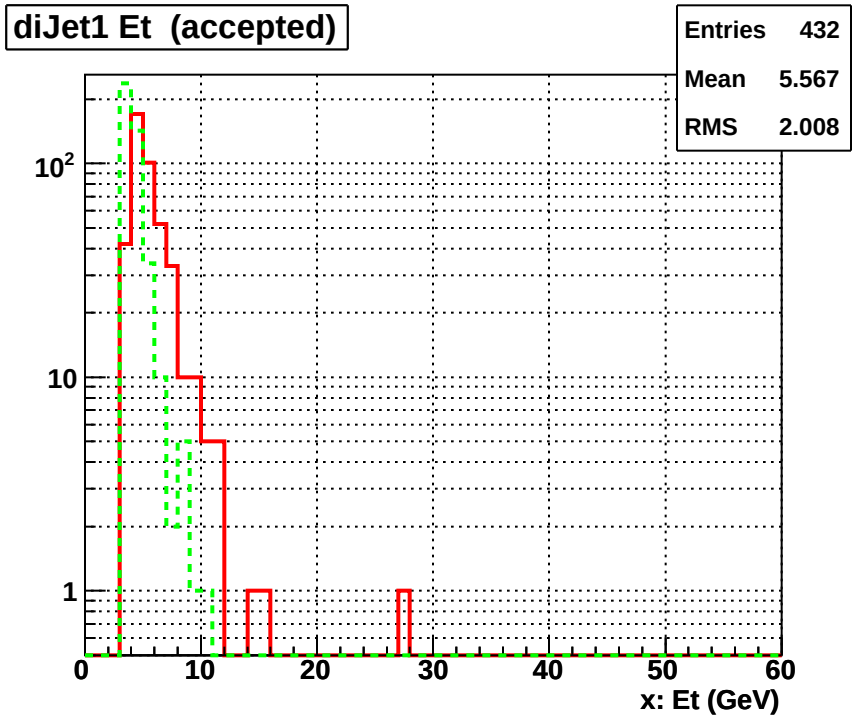

one-Jet phi (accepted)
Entries 73
x: iPhi ~sector

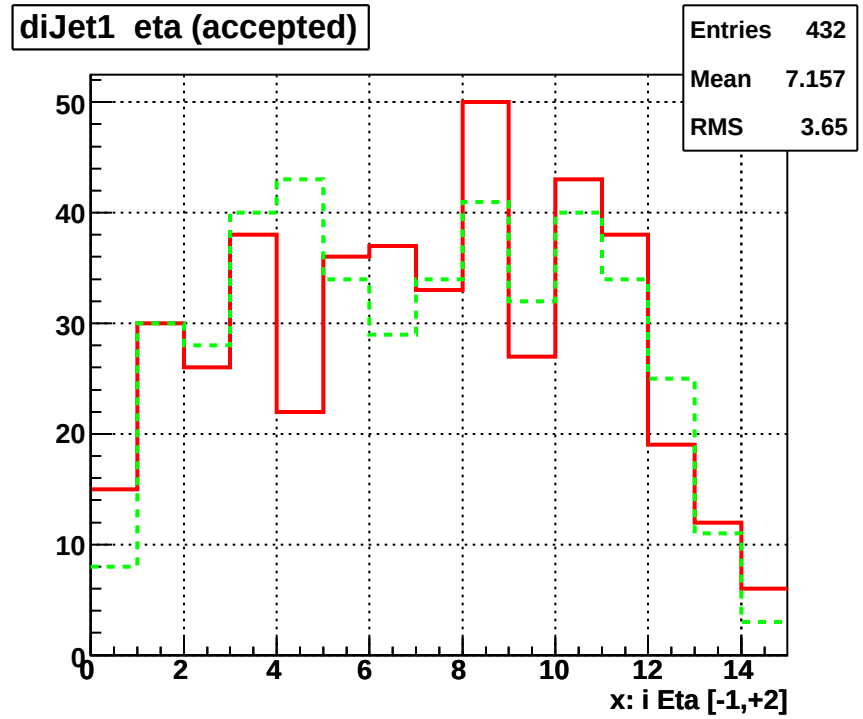

Et of Jet1 vs. Jet2 (accepted)
Entries 432
Jet2/GeV
x: Jet1/GeV

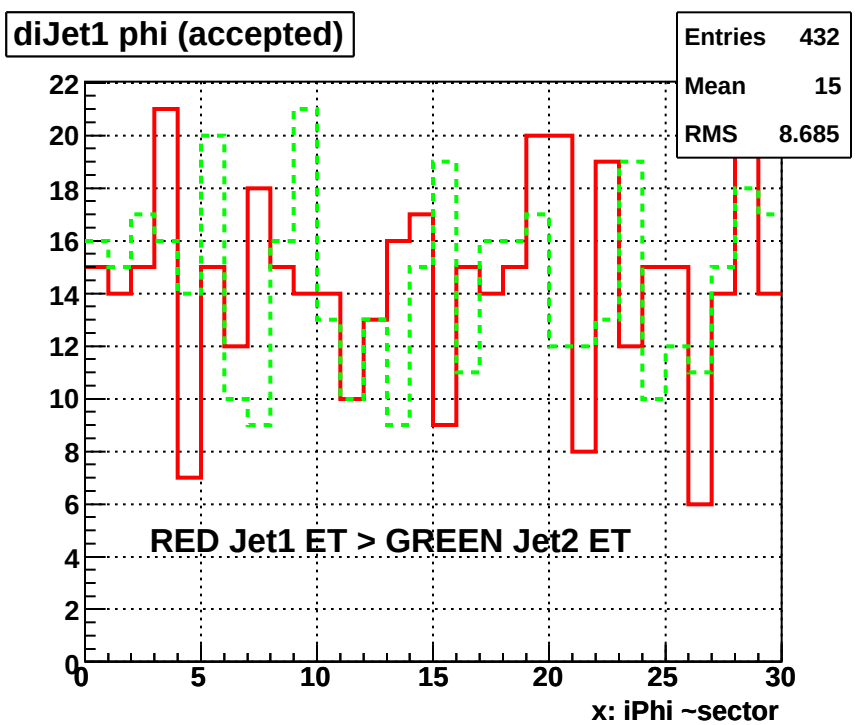

diJet1 eta-phi (accepted)
Entries 432
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

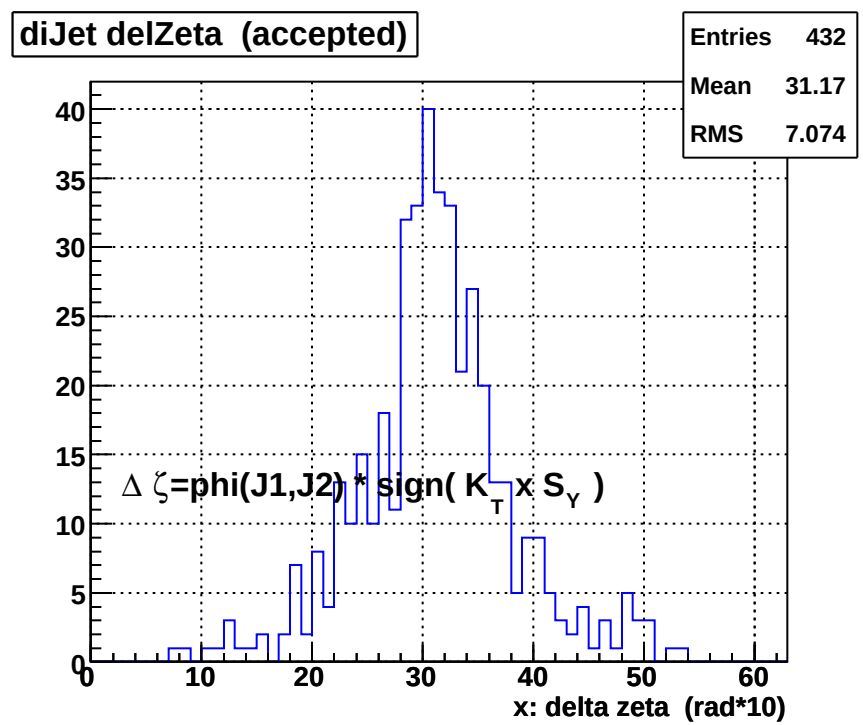

diJet phi1-phi2 (accepted)
Entries 432
y: iPhi2 ~sector
x: iPhi1 ~sector


diJet2 eta-phi (accepted)
Entries 432
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

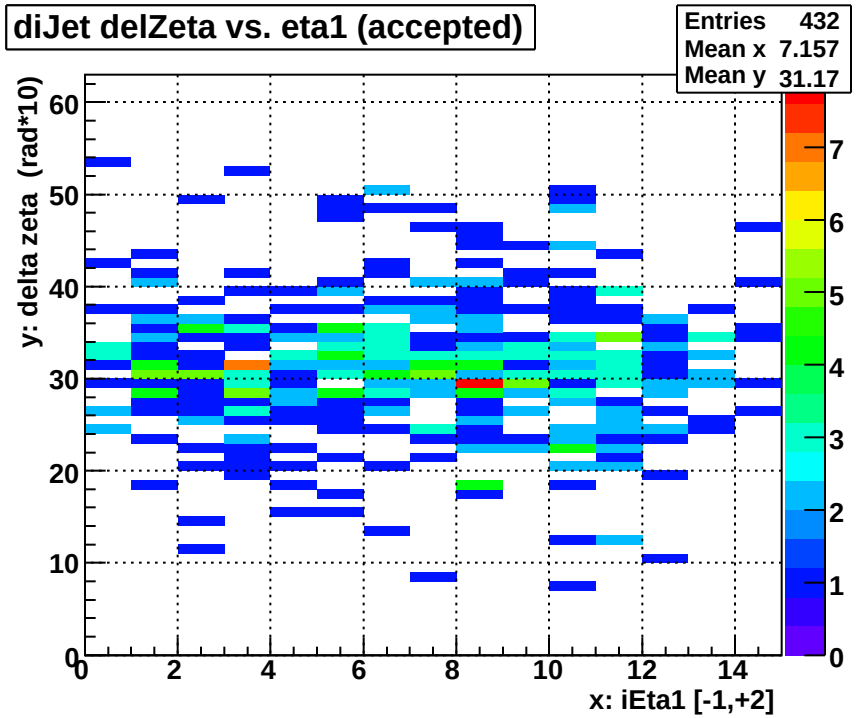

diJet1 Et (accepted)
Entries 432
Mean 5.567
RMS 2.008
x: Et (GeV)

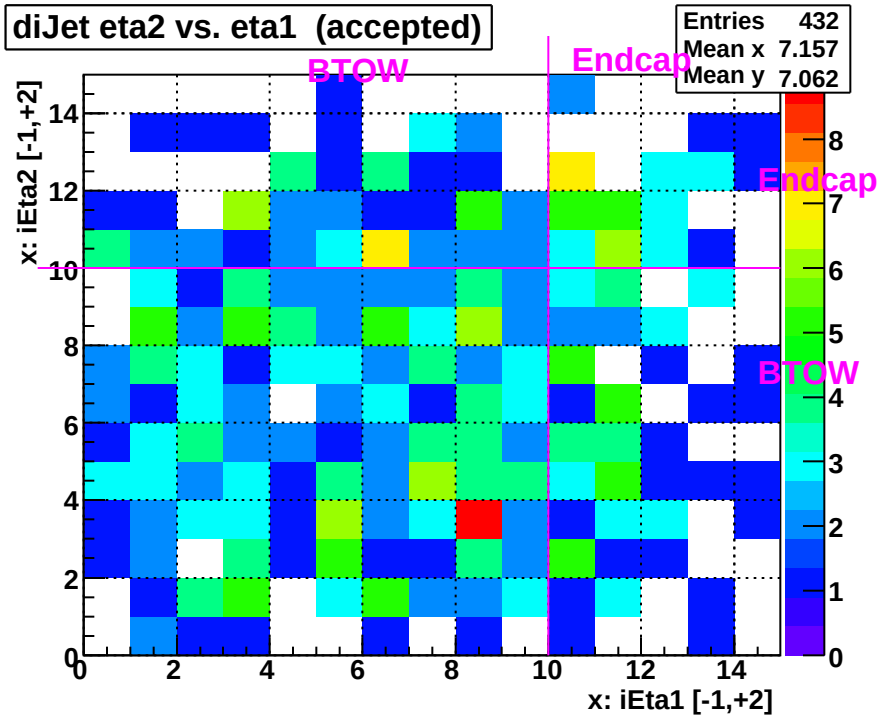

diJet1 eta (accepted)
Entries 432
Mean 7.157
RMS 3.65
x: i Eta [-1,+2]

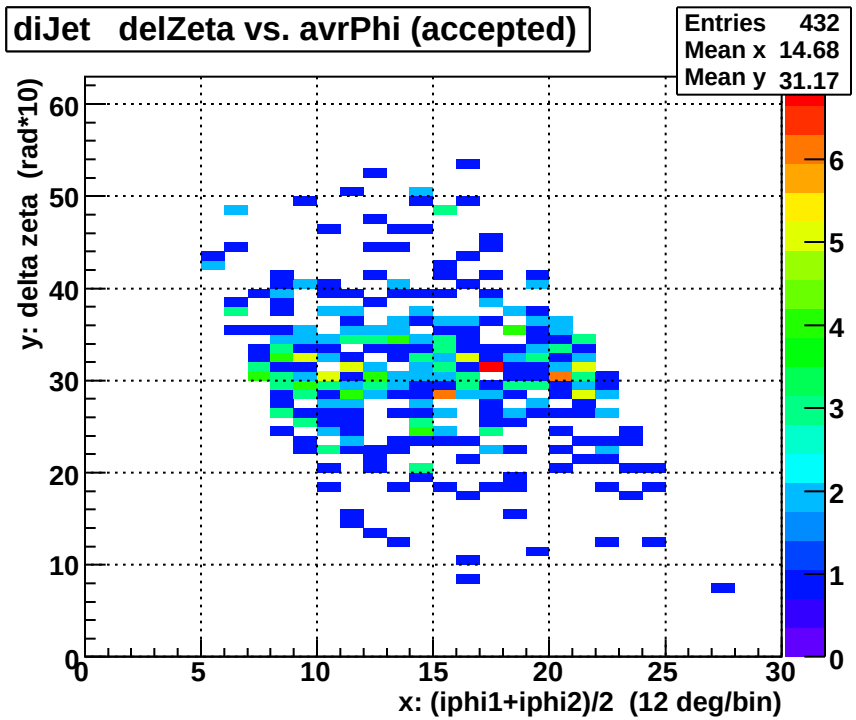

diJet1 phi (accepted)
Entries 432
Mean 15
RMS 8.685
RED Jet1 ET > GREEN Jet2 ET
x: iPhi ~sector

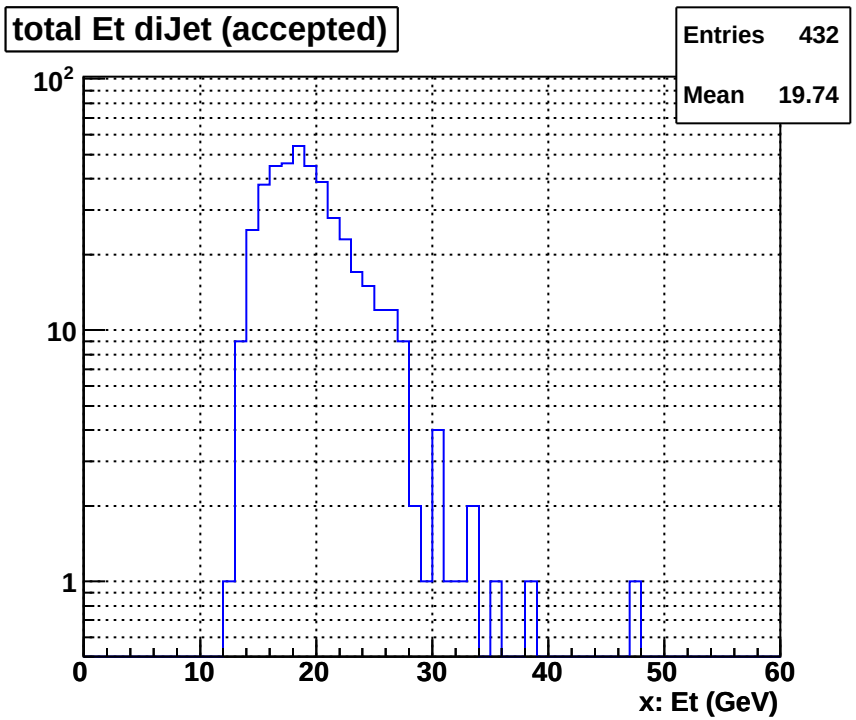

diJet delZeta (accepted)
Entries 432
Mean 31.17
RMS 7.074
Δ ζ=phi(J1,J2) * sign(K_T x S_Y)
x: delta zeta (rad*10)

.


diJet delZeta vs. eta1 (accepted)
Entries 432
Mean x 7.157
Mean y 31.17
y: delta zeta (rad*10)
x: iEta1 [-1,+2]


diJet eta2 vs. eta1 (accepted)
Entries 432
Mean x 7.157
Mean y 7.062
BTOW
Endcap
Endcap
BTOW
x: iEta2 [-1,+2]
x: iEta1 [-1,+2]


diJet delZeta vs. avrPhi (accepted)
Entries 432
Mean x 14.68
Mean y 31.17
y: delta zeta (rad*10)
x: (iphi1+iphi2)/2 (12 deg/bin)


total Et diJet (accepted)
Entries 432
Mean 19.74
x: Et (GeV)