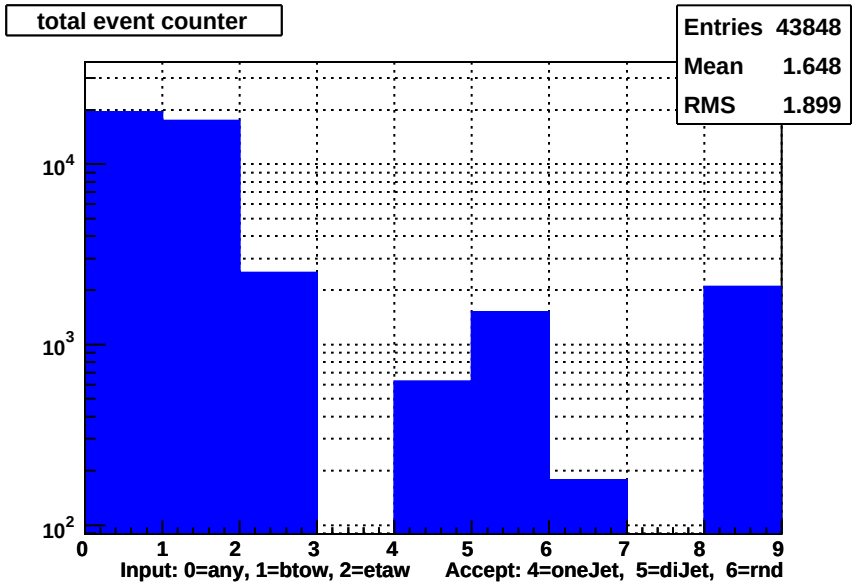
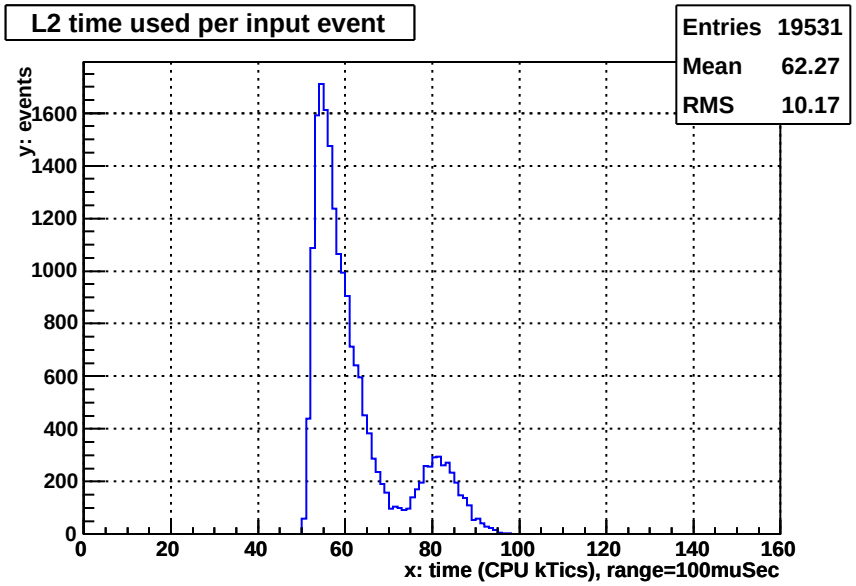
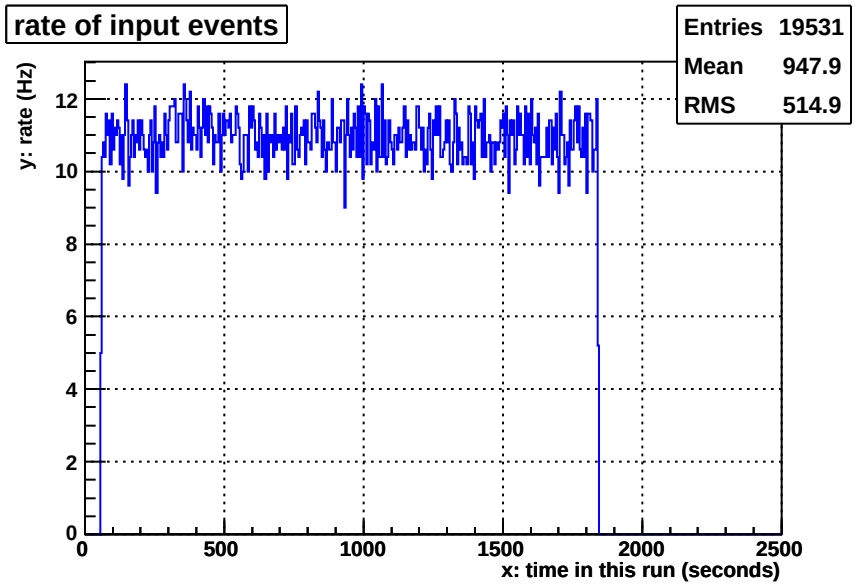
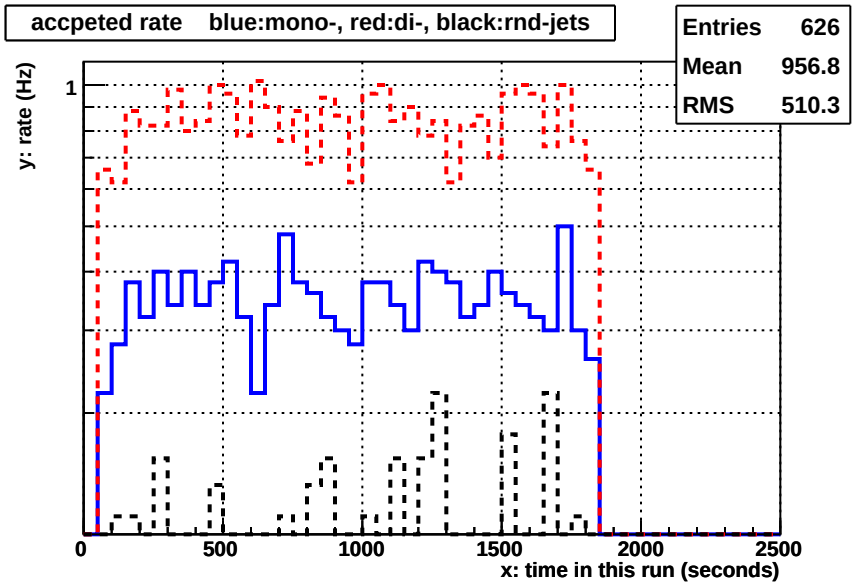
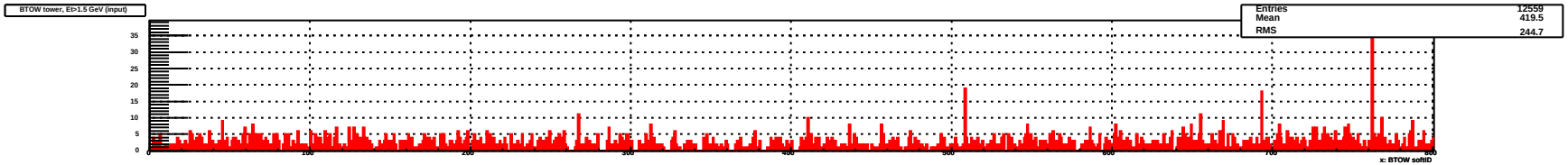
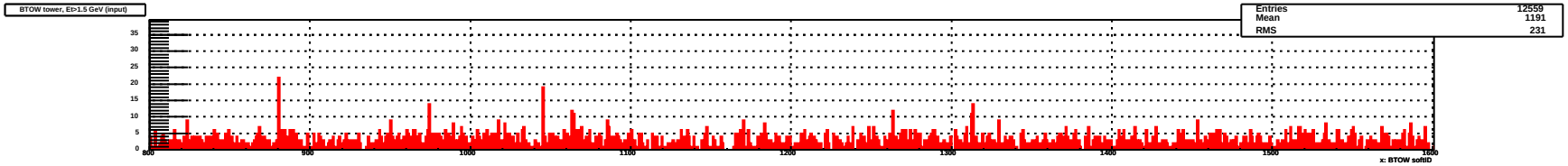

total event counter
Entries 43848
Mean 1.648
RMS 1.899
Input: 0=any, 1=btow, 2=etaw
Accept: 4=oneJet, 5=diJet, 6=rnd

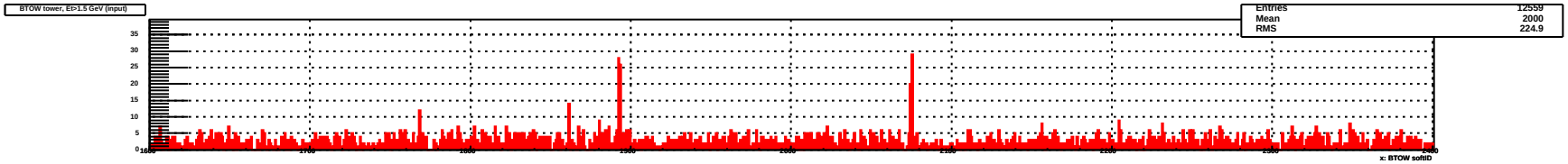

L2 time used per input event
Entries 19531
Mean 62.27
RMS 10.17
y: events
x: time (CPU kTics), range=100muSec

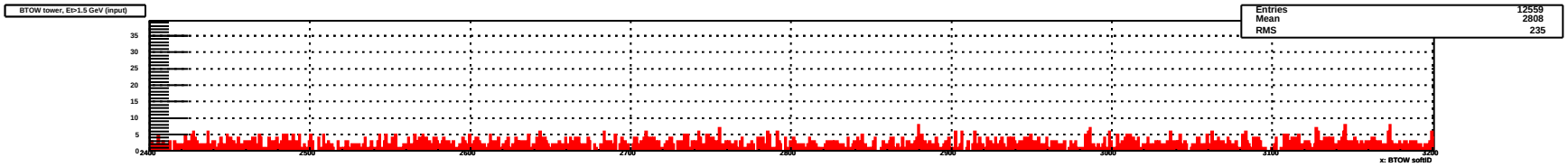

rate of input events
Entries 19531
Mean 947.9
RMS 514.9
y: rate (Hz)
x: time in this run (seconds)

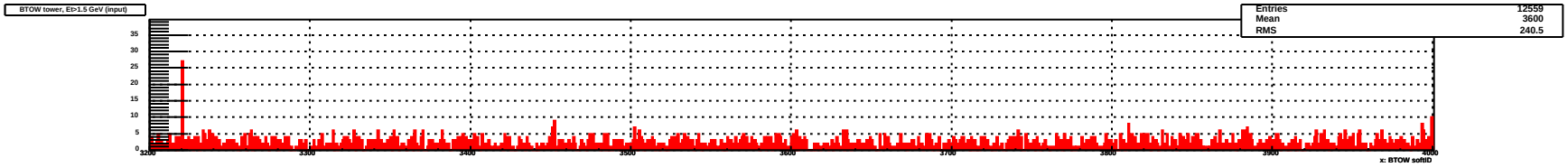

accpeted rate blue:mono-, red:di-, black:rnd-jets
Entries 626
Mean 956.8
RMS 510.3
y: rate (Hz)
x: time in this run (seconds)

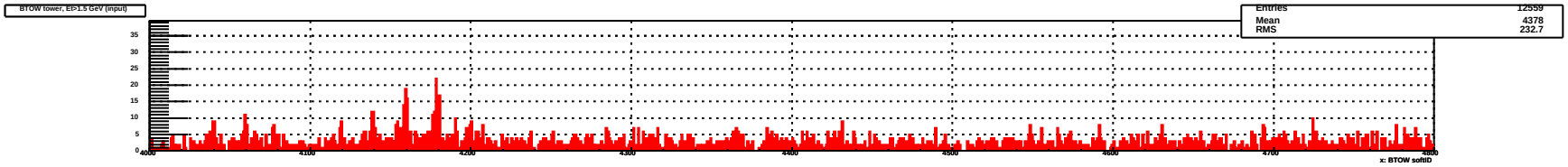

BTOW tower, Et>1.5 GeV (input)
Entries 12559
Mean 419.5
RMS 244.7
x: BTOW softID

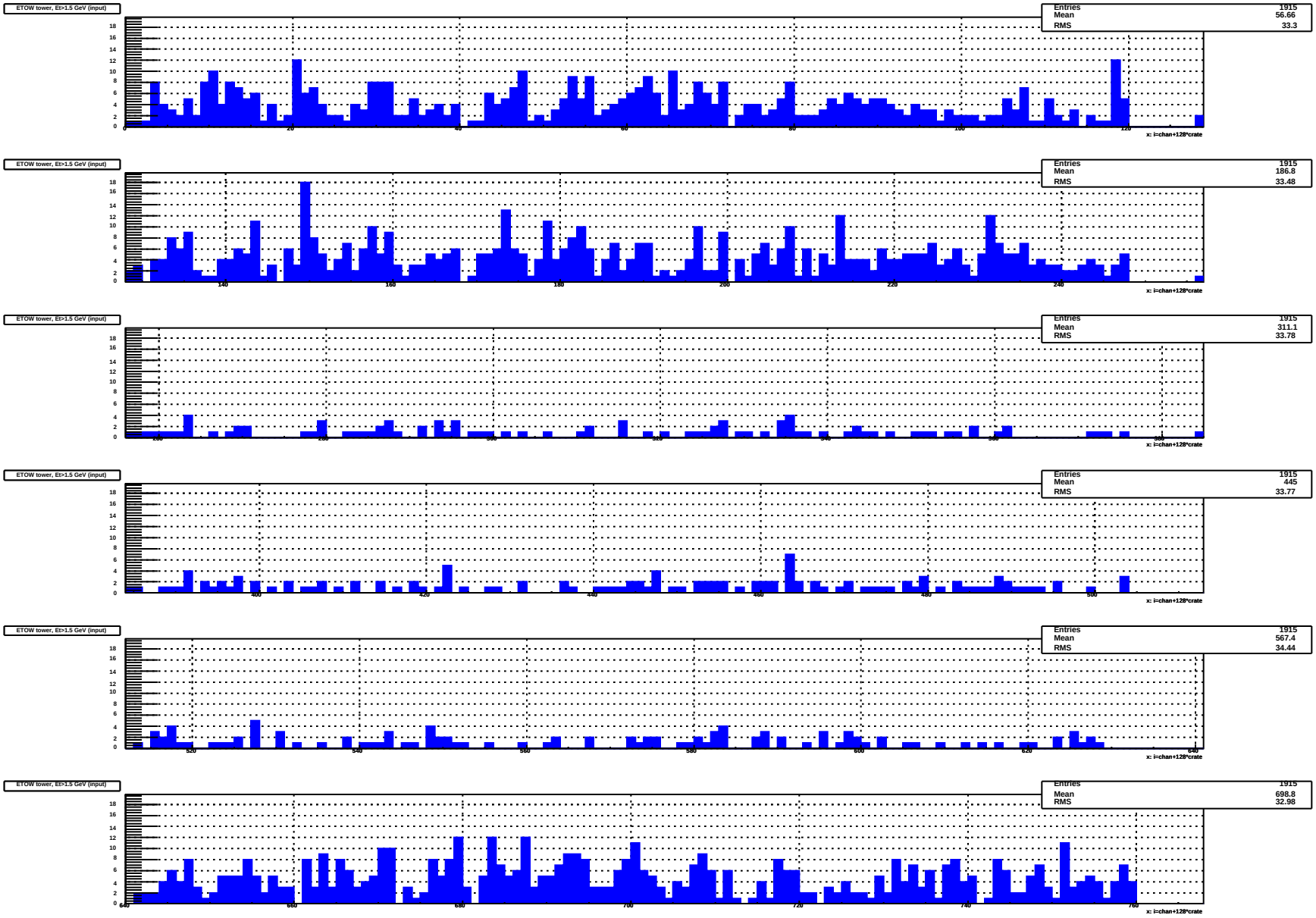

BTOW tower, Et>1.5 GeV (input)
Entries 12559
Mean 1191
RMS 231
x: BTOW softID

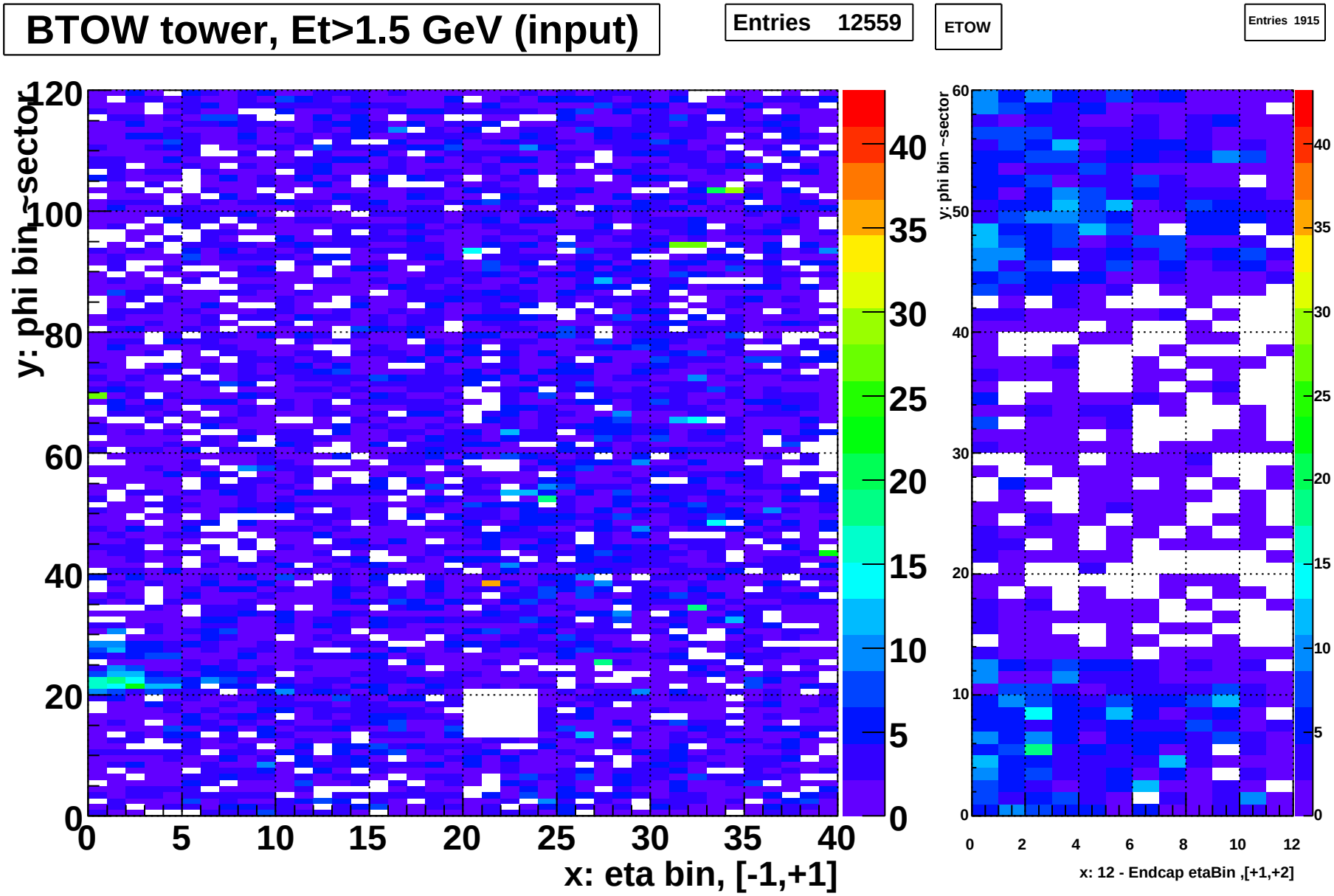

BTOW tower, Et>1.5 GeV (input)
Entries 12559
Mean 2000
RMS 224.9
x: BTOW softID

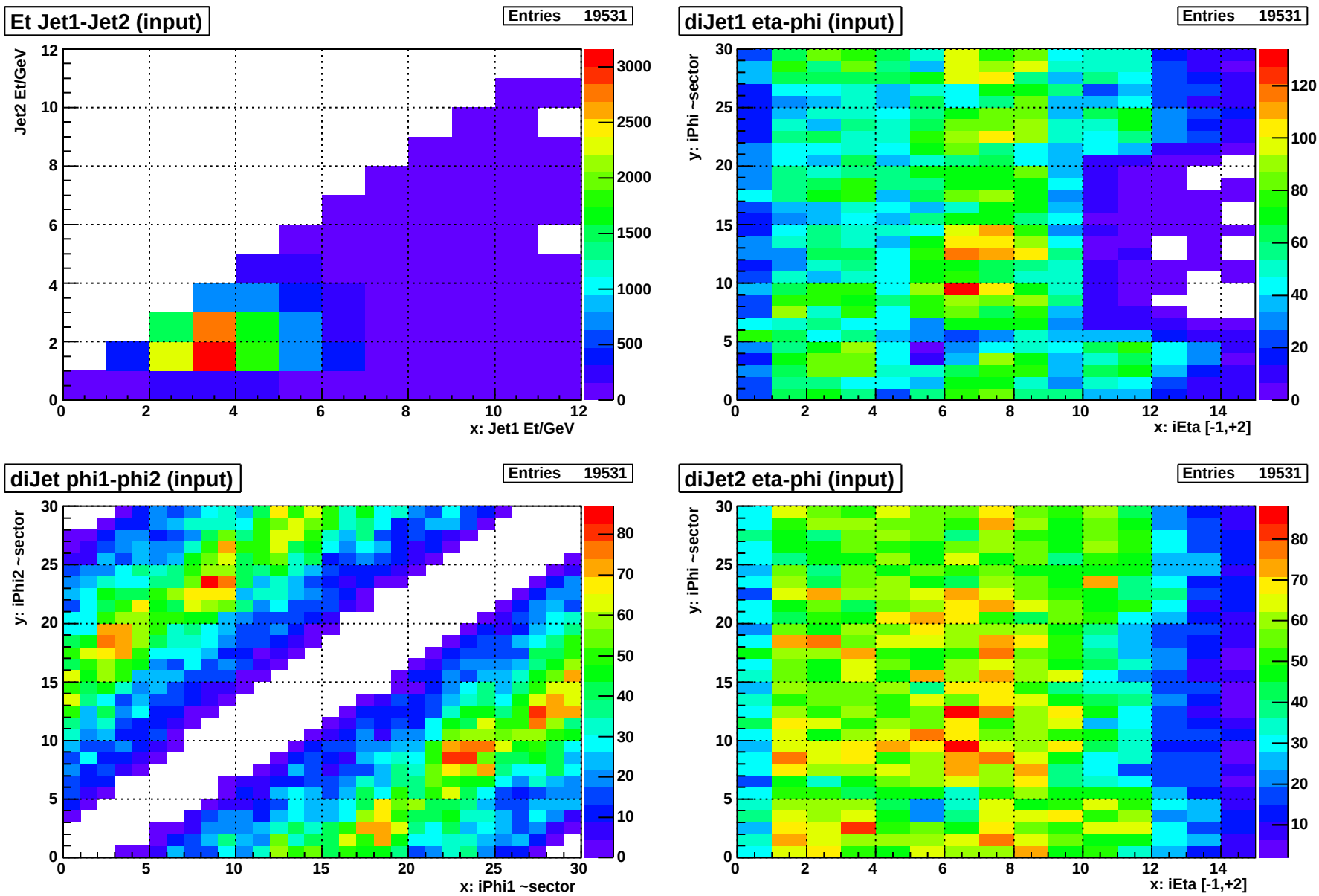

BTOW tower, Et>1.5 GeV (input)
Entries 12559
Mean 2808
RMS 235
x: BTOW softID

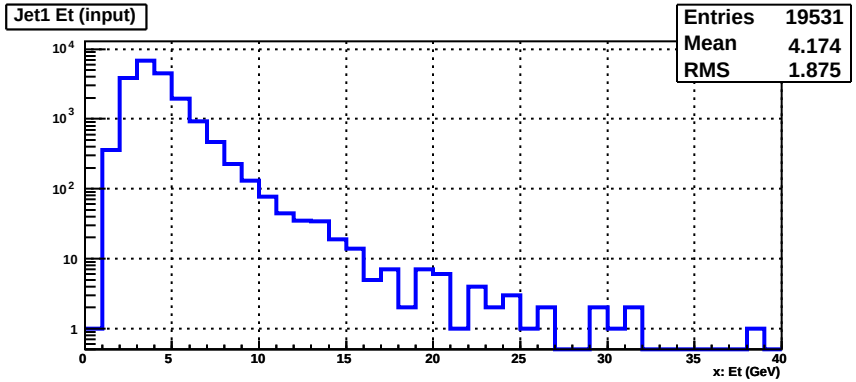

BTOW tower, Et>1.5 GeV (input)
Entries 12559
Mean 3600
RMS 240.5
x: BTOW softID

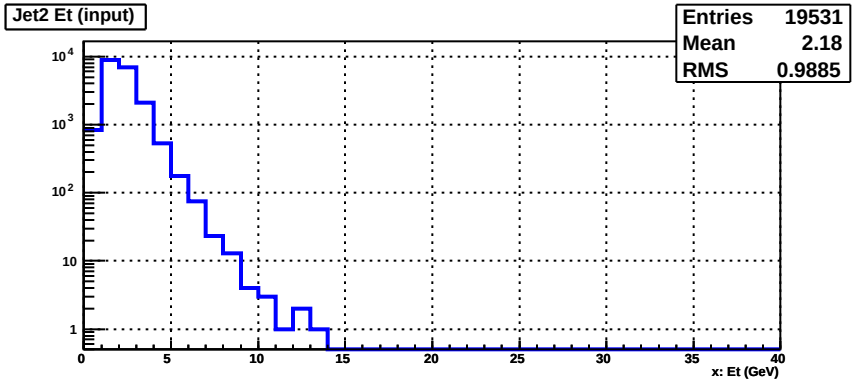

BTOW tower, Et>1.5 GeV (input)
Entries 12559
Mean 4378
RMS 232.7
x: BTOW softID

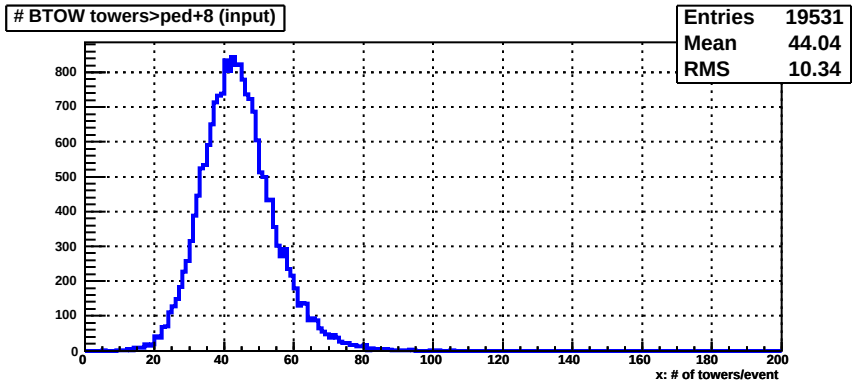

ETOW tower, Et>1.5 GeV (input)
Entries 1915
Mean 56.66
RMS 33.3
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 1915
Mean 186.8
RMS 33.48
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 1915
Mean 311.1
RMS 33.78
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 1915
Mean 445
RMS 33.77
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 1915
Mean 567.4
RMS 34.44
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 1915
Mean 698.8
RMS 32.98
x: i=chan+128*crate

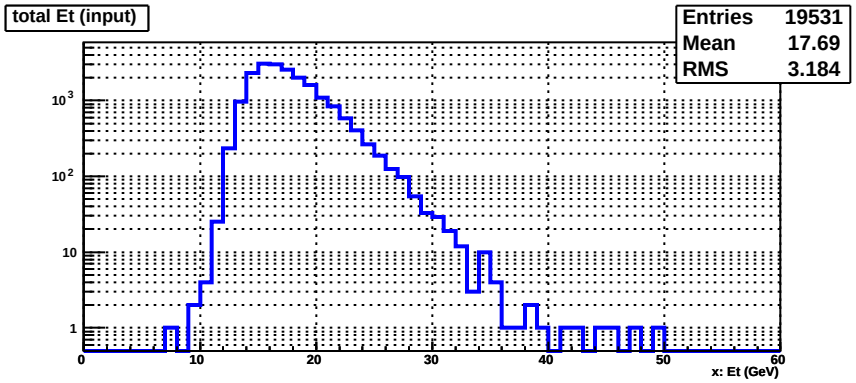

BTOW tower, Et>1.5 GeV (input)
Entries 12559
y: phi bin ~sector
x: eta bin, [-1,+1]
ETOW
Entries 1915
y: phi bin ~sector
x: 12 - Endcap etaBin ,[+1,+2]

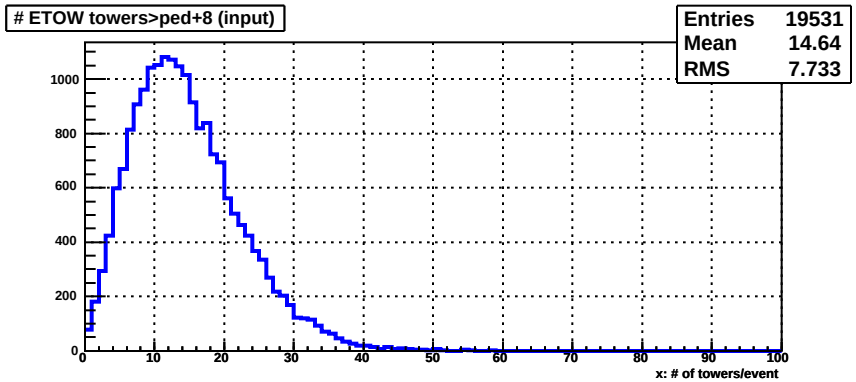

Et Jet1-Jet2 (input)
Entries 19531
Jet2 Et/GeV
x: Jet1 Et/GeV
diJet1 eta-phi (input)
Entries 19531
y: iPhi ~sector
x: iEta [-1,+2]
diJet phi1-phi2 (input)
Entries 19531
y: iPhi2 ~sector
x: iPhi1 ~sector
diJet2 eta-phi (input)
Entries 19531
y: iPhi ~sector
x: iEta [-1,+2]

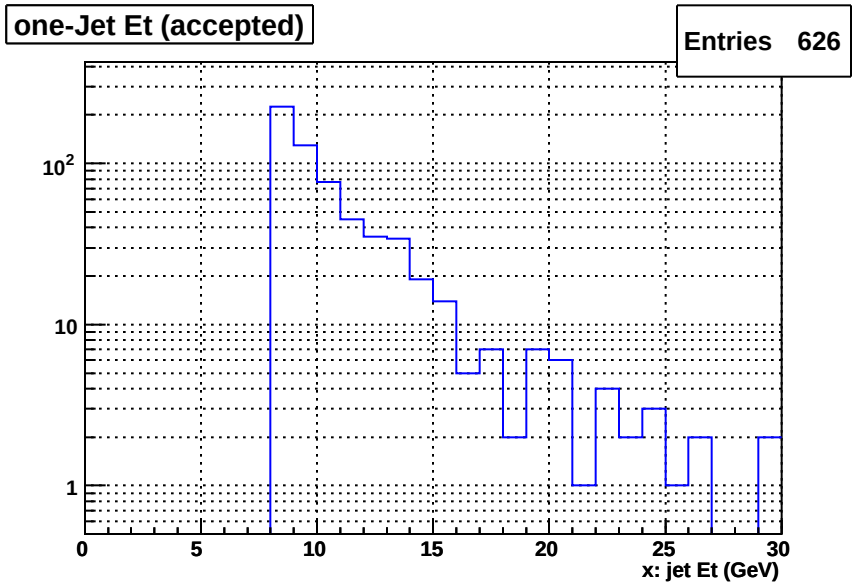

Jet1 Et (input)
Entries 19531
Mean 4.174
RMS 1.875
x: Et (GeV)

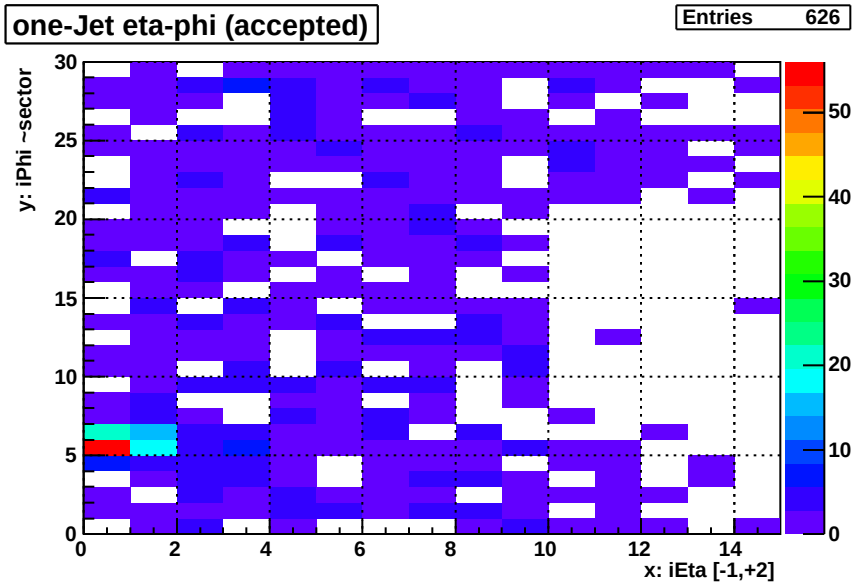

Jet2 Et (input)
Entries 19531
Mean 2.18
RMS 0.9885
x: Et (GeV)

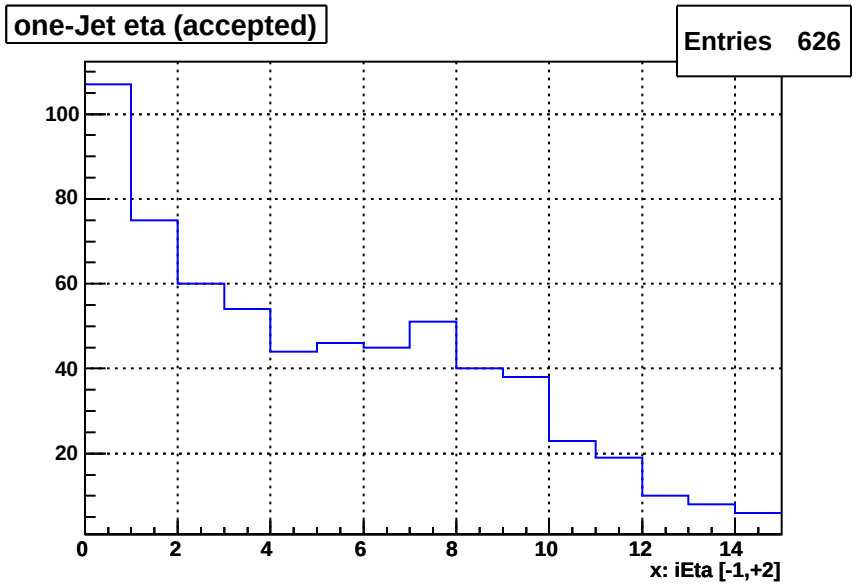

BTOW towers>ped+8 (input)
Entries 19531
Mean 44.04
RMS 10.34
x: # of towers/event

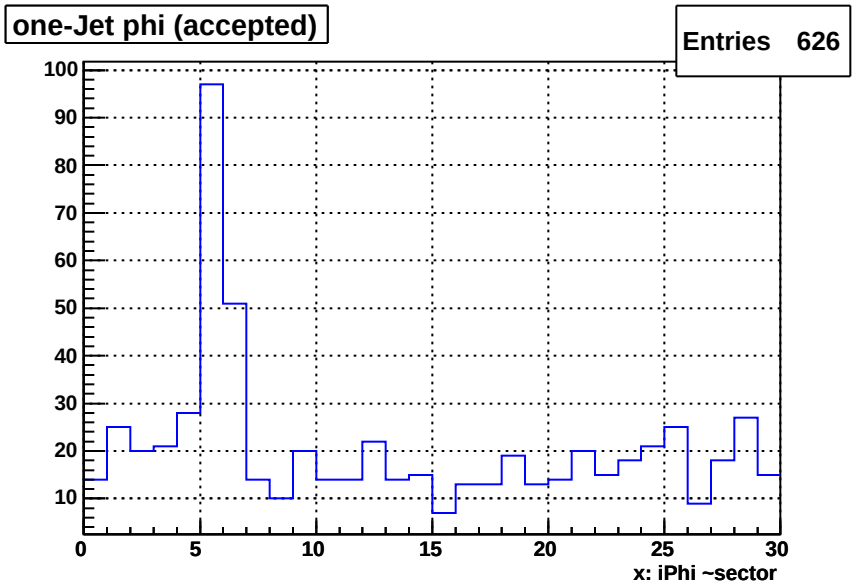

total Et (input)
Entries 19531
Mean 17.69
RMS 3.184
x: Et (GeV)

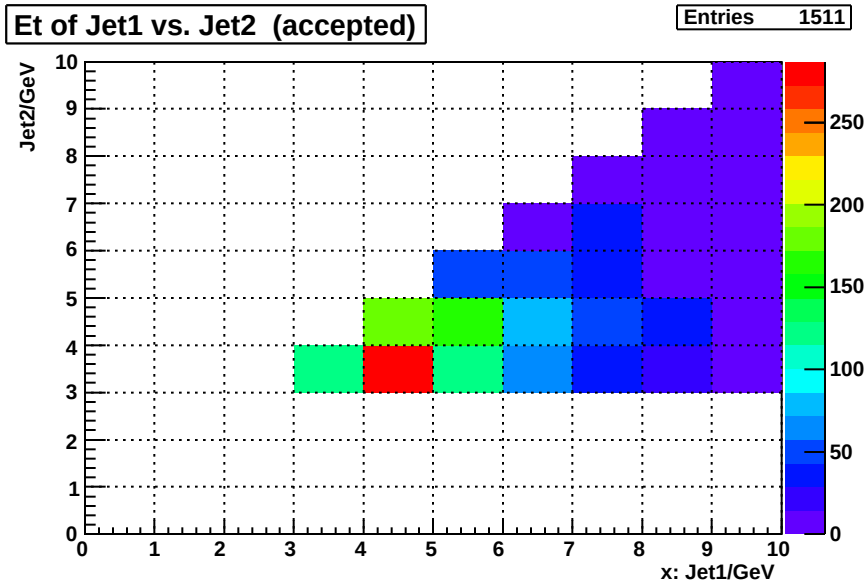

ETOW towers>ped+8 (input)
Entries 19531
Mean 14.64
RMS 7.733
x: # of towers/event

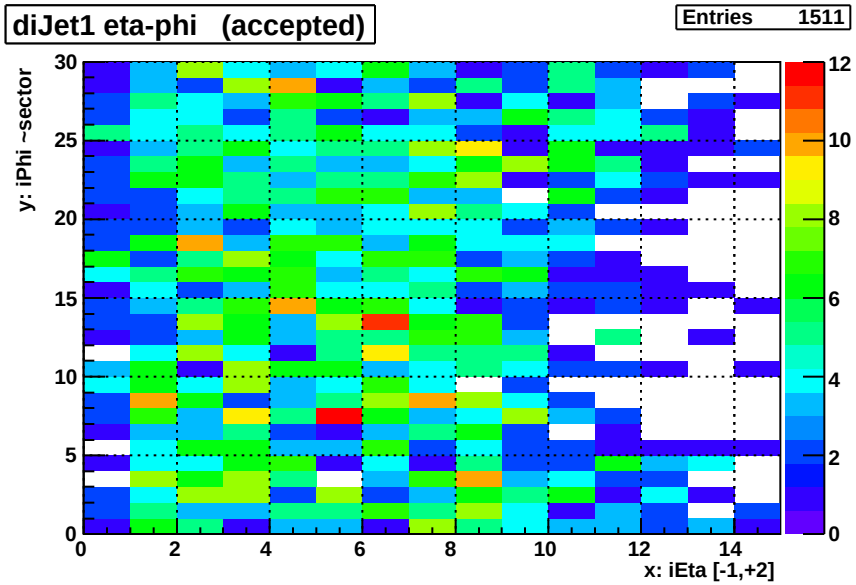

one-Jet Et (accepted)
Entries 626
x: jet Et (GeV)

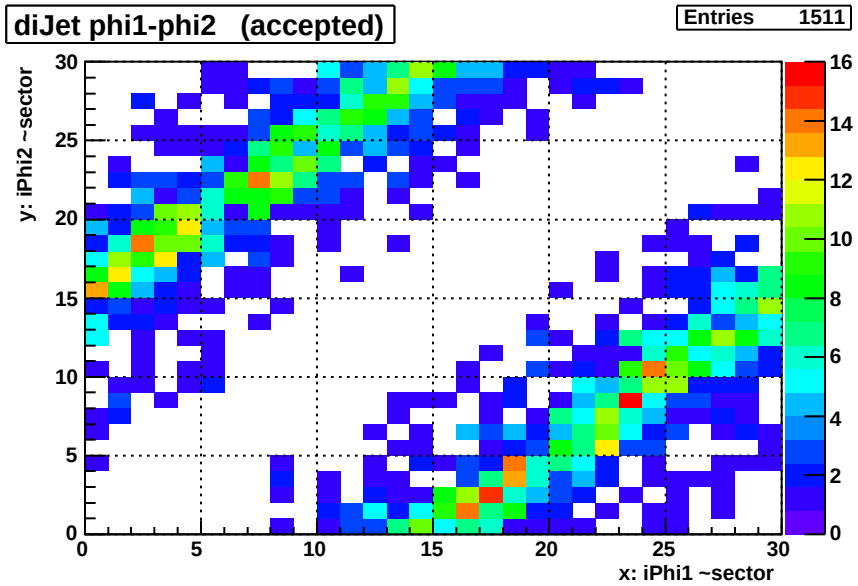

one-Jet eta-phi (accepted)
Entries 626
y: iPhi ~sector
x: iEta [-1,+2]

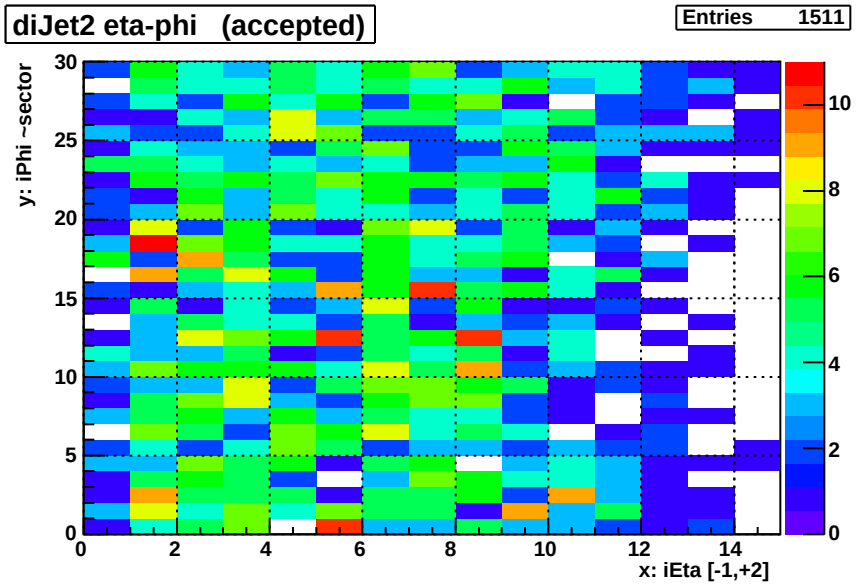

one-Jet eta (accepted)
Entries 626
x: iEta [-1,+2]

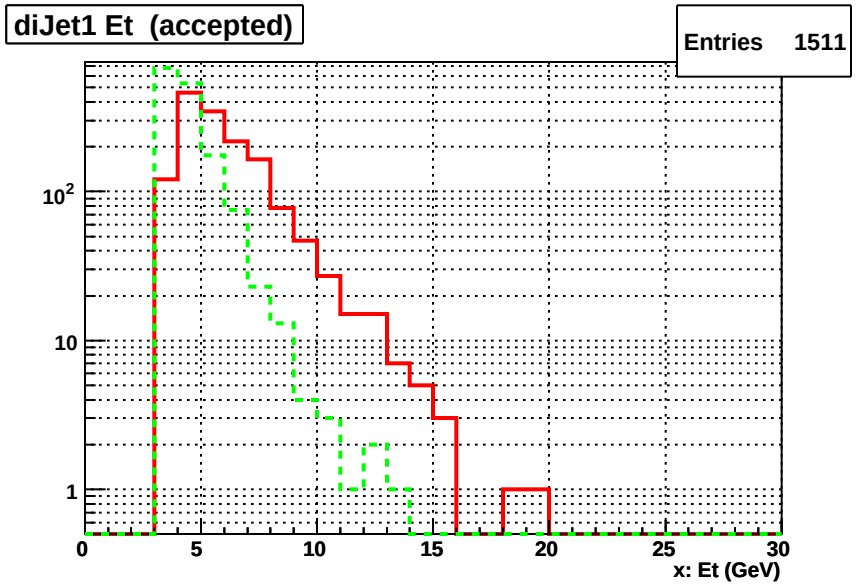

one-Jet phi (accepted)
Entries 626
x: iPhi ~sector

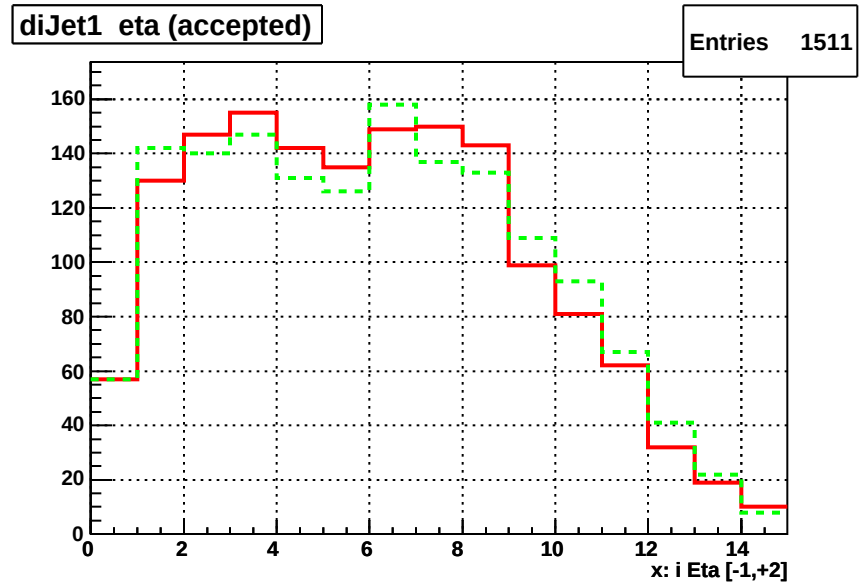

Et of Jet1 vs. Jet2 (accepted)
Entries 1511
Jet2/GeV
x: Jet1/GeV

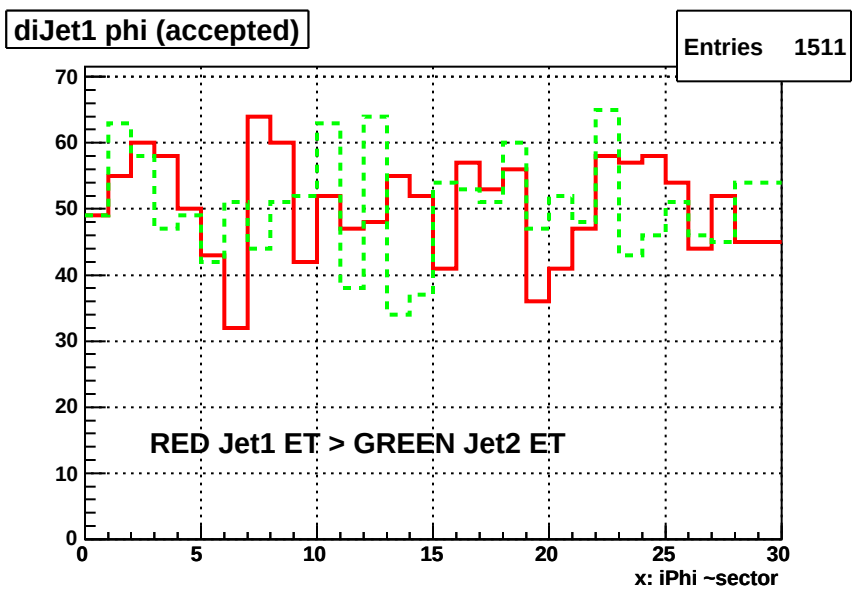

diJet1 eta-phi (accepted)
Entries 1511
y: iPhi ~sector
x: iEta [-1,+2]

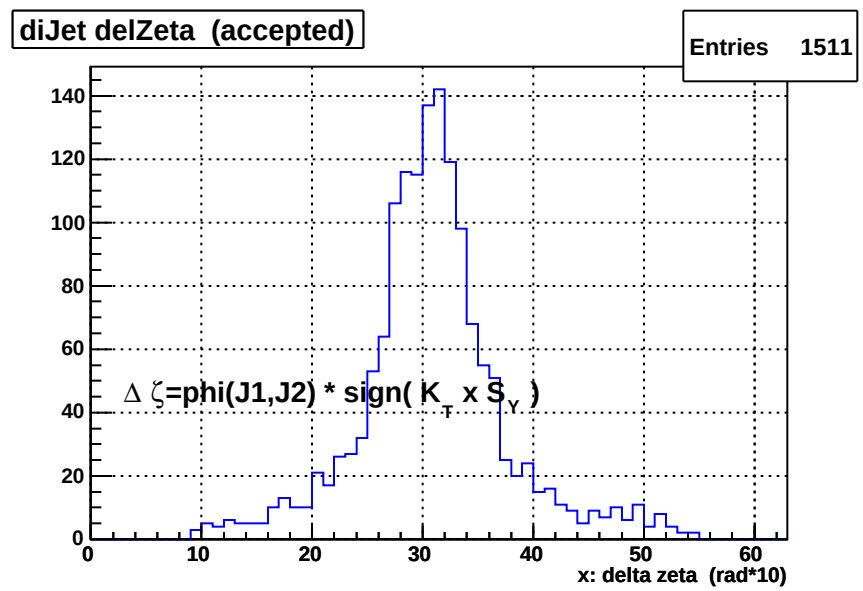

diJet phi1-phi2 (accepted)
Entries 1511
y: iPhi2 ~sector
x: iPhi1 ~sector

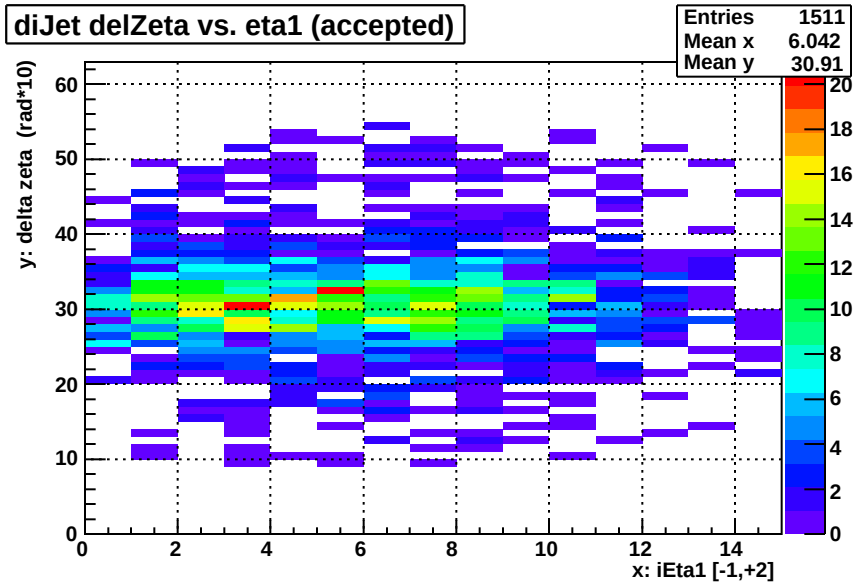

diJet2 eta-phi (accepted)
Entries 1511
y: iPhi ~sector
x: iEta [-1,+2]

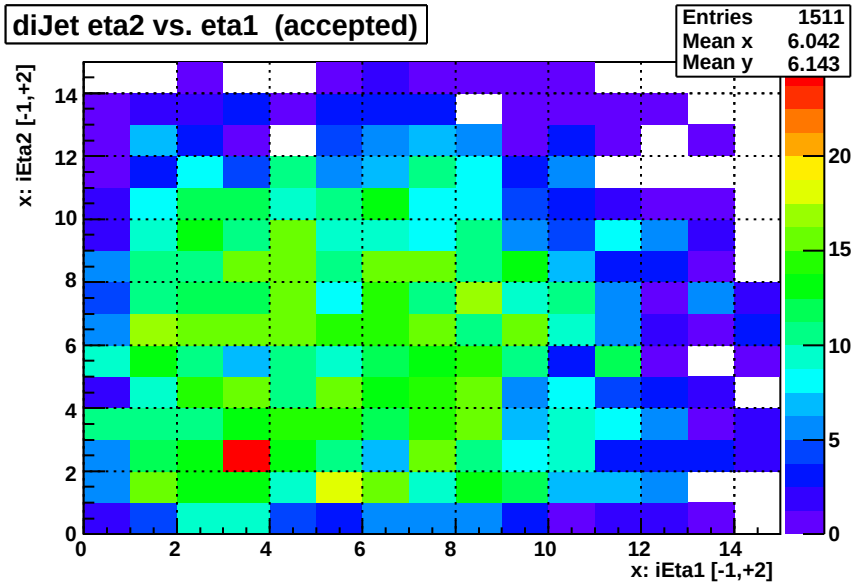

diJet1 Et (accepted)
Entries 1511
x: Et (GeV)

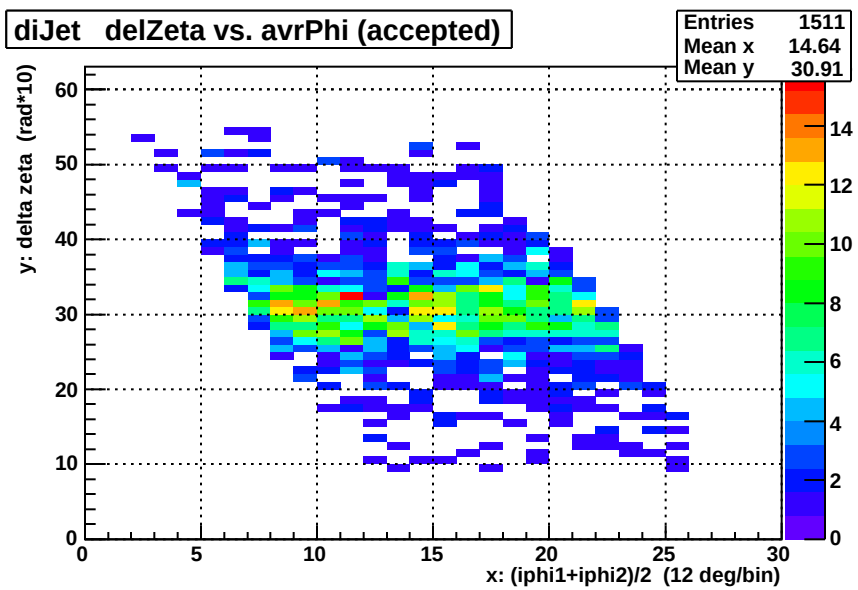

diJet1 eta (accepted)
Entries 1511
x: i Eta [-1,+2]

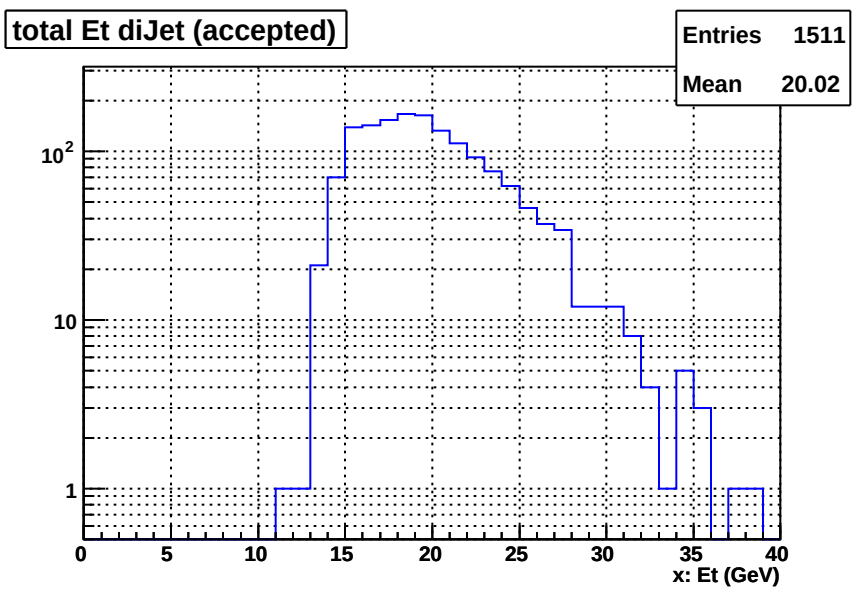

diJet1 phi (accepted)
Entries 1511
RED Jet1 ET > GREEN Jet2 ET
x: iPhi ~sector


diJet delZeta (accepted)
Entries 1511
Δ ζ=phi(J1,J2) * sign(K_T x S_Y)
x: delta zeta (rad*10)


diJet delZeta vs. eta1 (accepted)
Entries 1511
Mean x 6.042
Mean y 30.91
y: delta zeta (rad*10)
x: iEta1 [-1,+2]


diJet eta2 vs. eta1 (accepted)
Entries 1511
Mean x 6.042
Mean y 6.143
x: iEta2 [-1,+2]
x: iEta1 [-1,+2]


diJet delZeta vs. avrPhi (accepted)
Entries 1511
Mean x 14.64
Mean y 30.91
y: delta zeta (rad*10)
x: (iphi1+iphi2)/2 (12 deg/bin)


total Et diJet (accepted)
Entries 1511
Mean 20.02
x: Et (GeV)