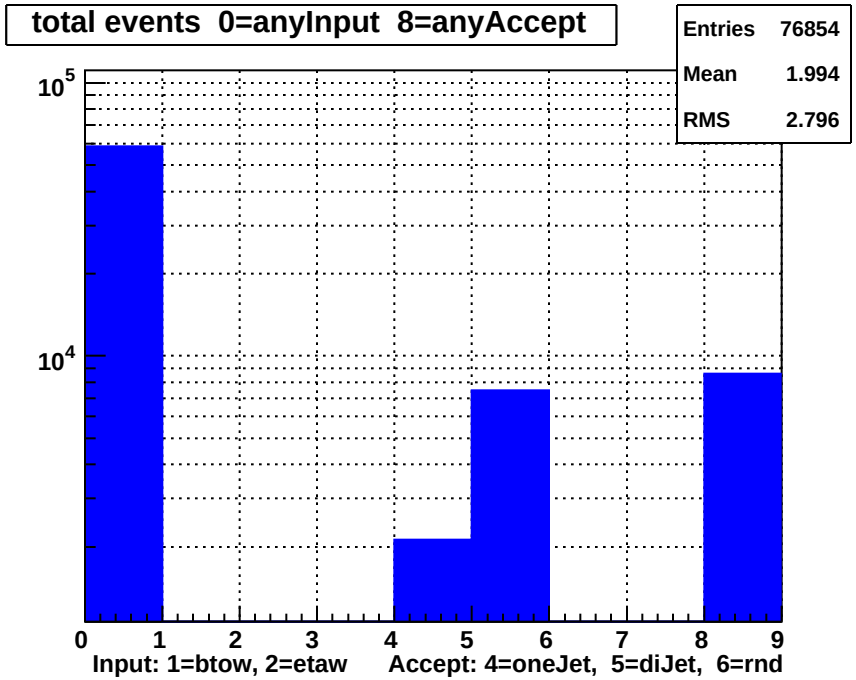
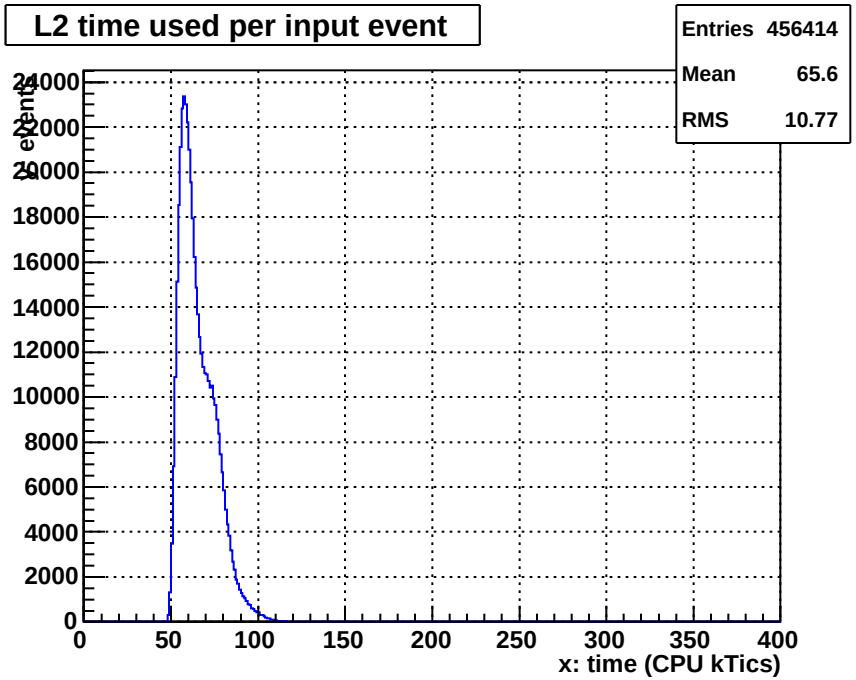
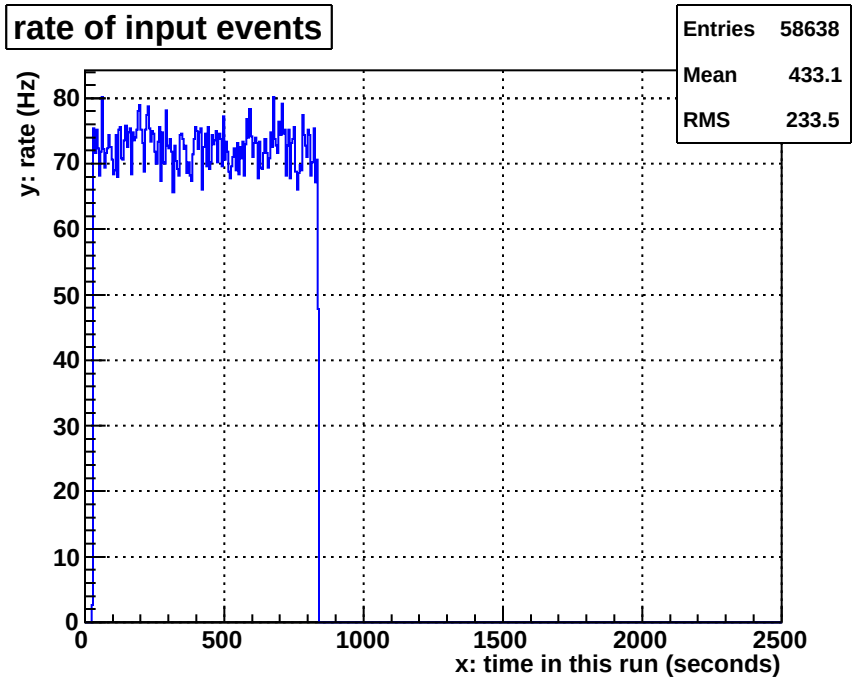
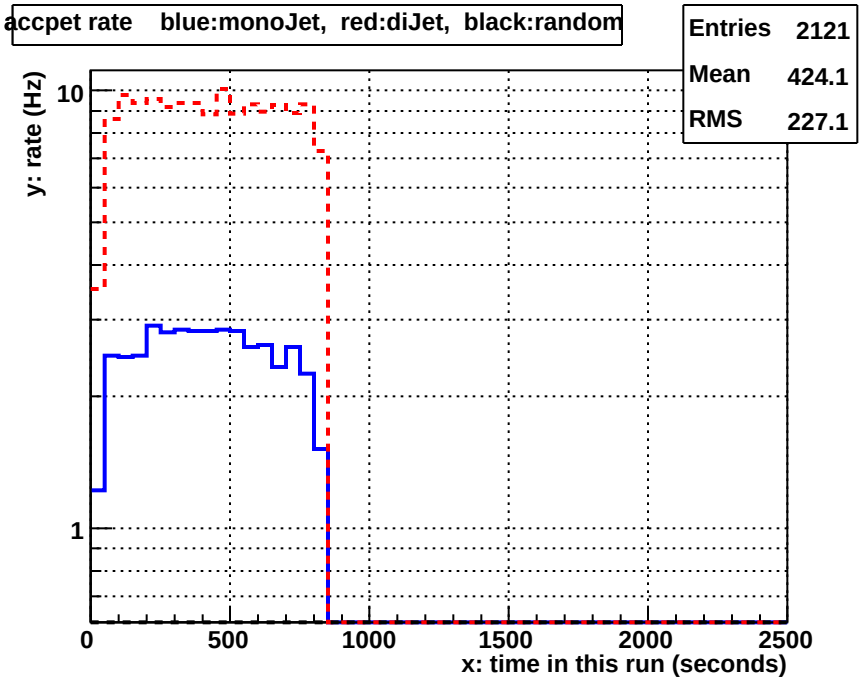
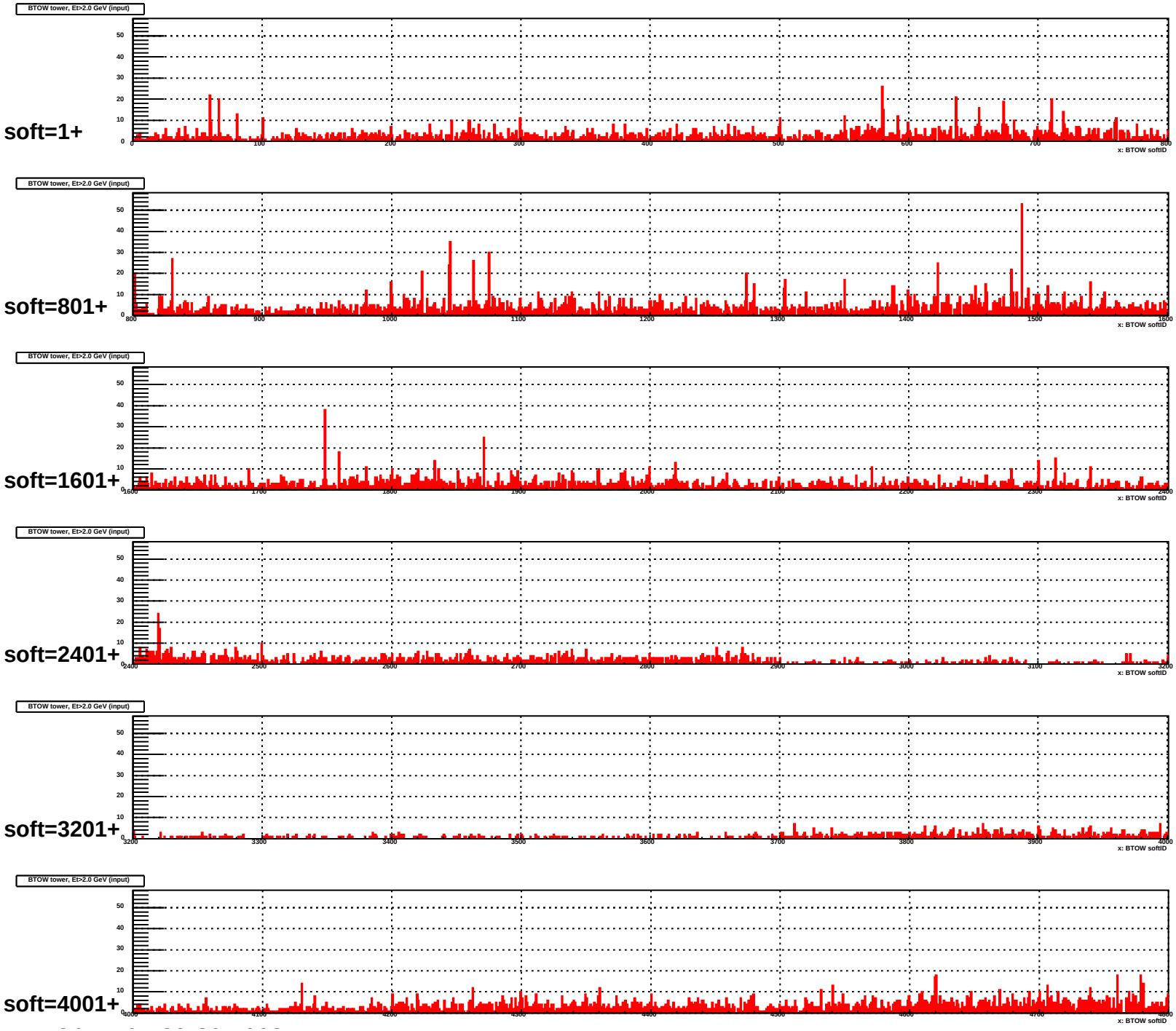

total events 0=anyInput 8=anyAccept
Entries 76854
Mean 1.994
RMS 2.796
Input: 1=btow, 2=etaw
Accept: 4=oneJet, 5=diJet, 6=rnd

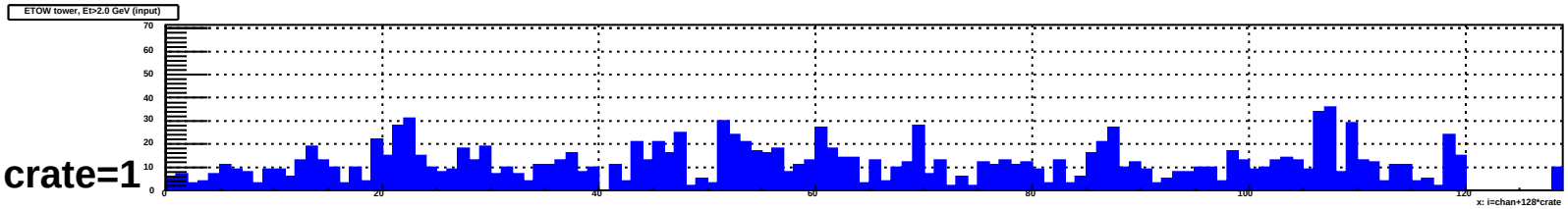

L2 time used per input event
Entries 456414
Mean 65.6
RMS 10.77
events
x: time (CPU kTics)


rate of input events
Entries 58638
Mean 433.1
RMS 233.5
y: rate (Hz)
x: time in this run (seconds)

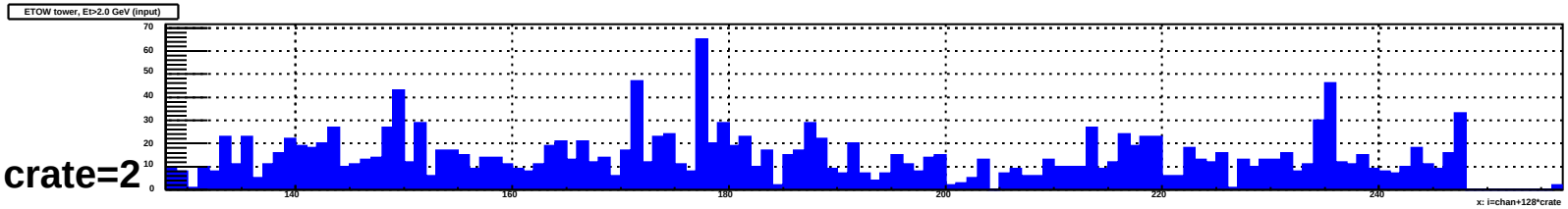

accpet rate blue:monoJet, red:diJet, black:random
Entries 2121
Mean 424.1
RMS 227.1
y: rate (Hz)
x: time in this run (seconds)


BTOW tower, Et>2.0 GeV (input)
soft=1+
soft=801+
soft=1601+
soft=2401+
soft=3201+
soft=4001+
x: BTOW softID

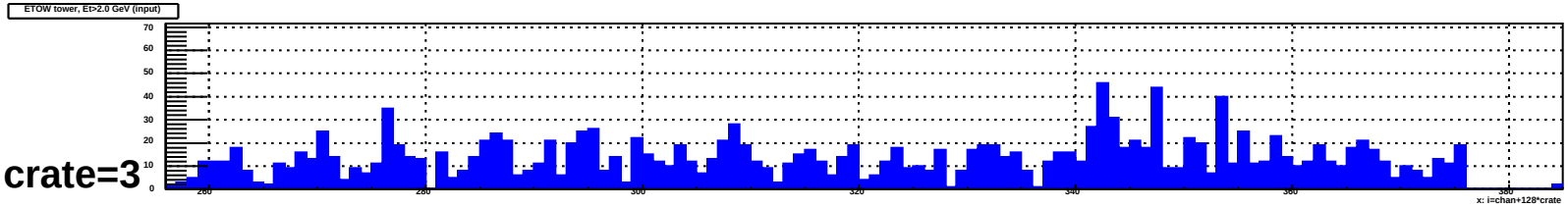
crate=1



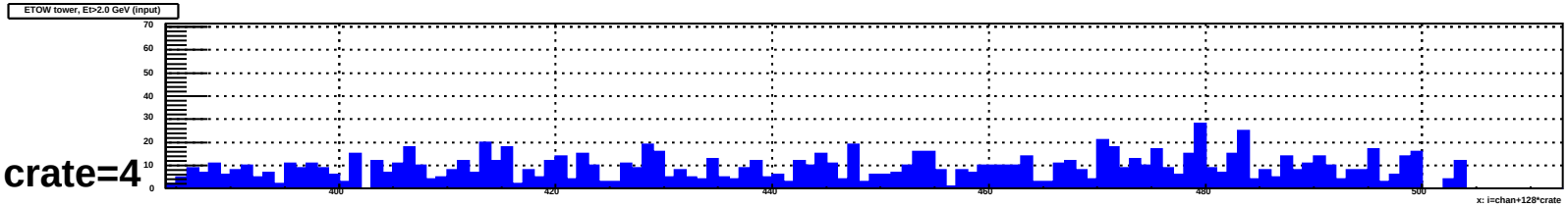
crate=2



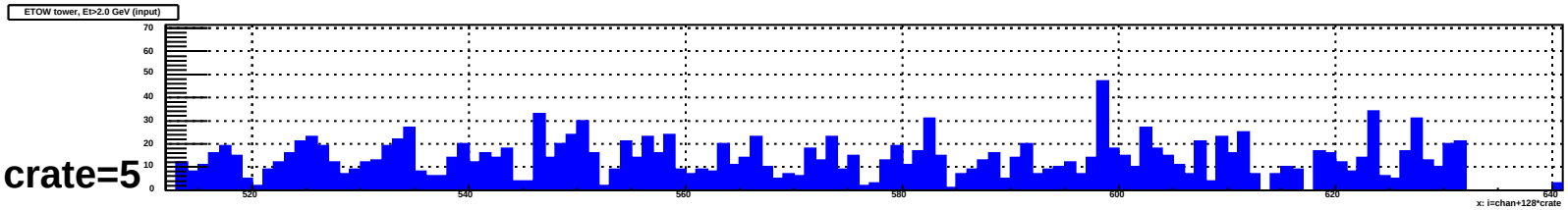
crate=3



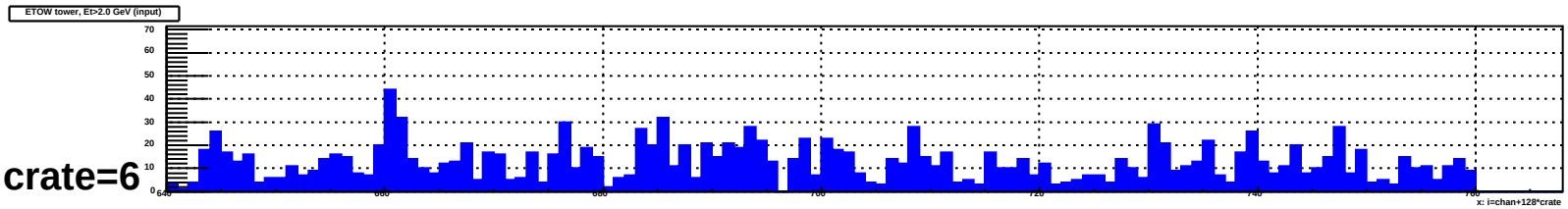
crate=4

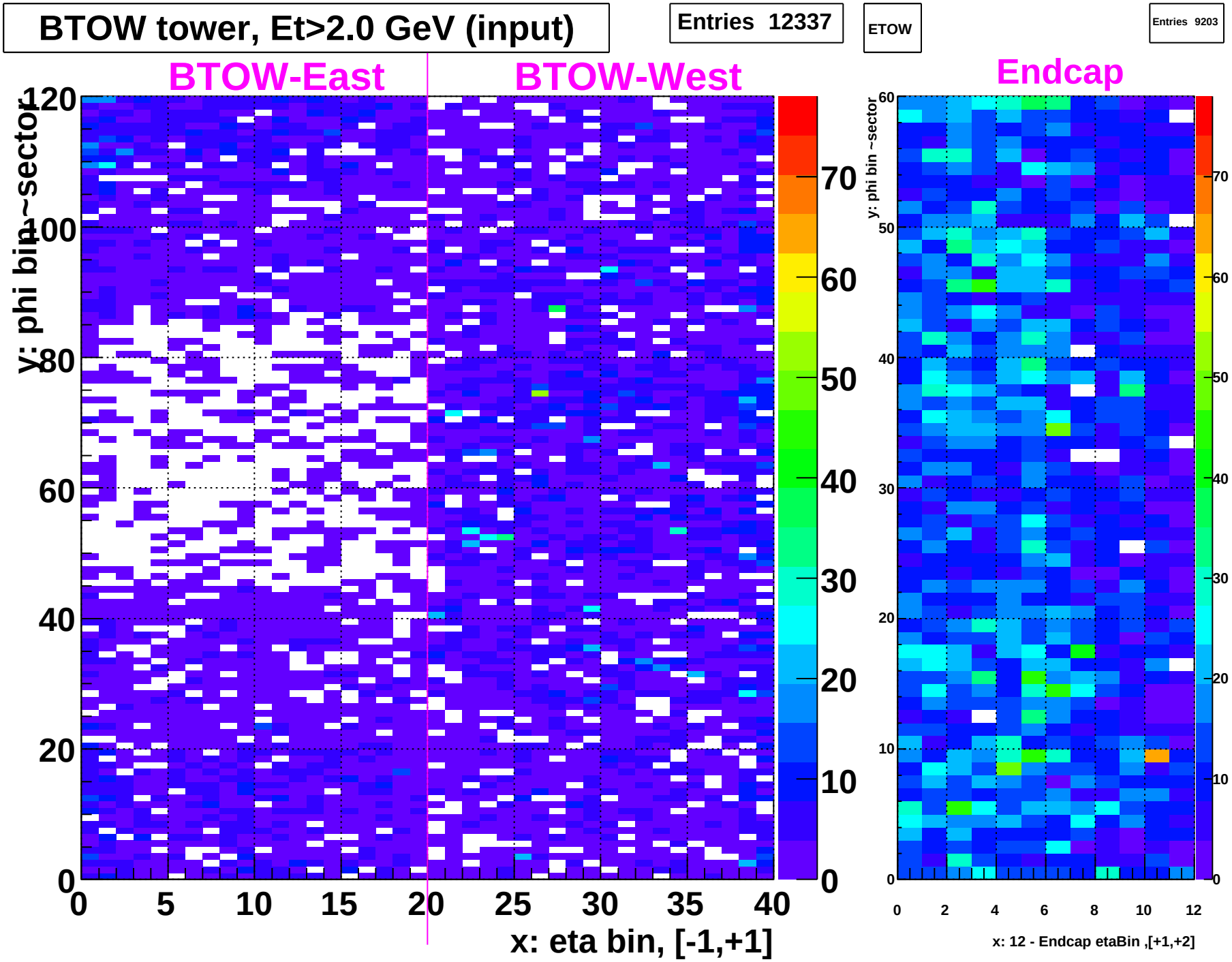


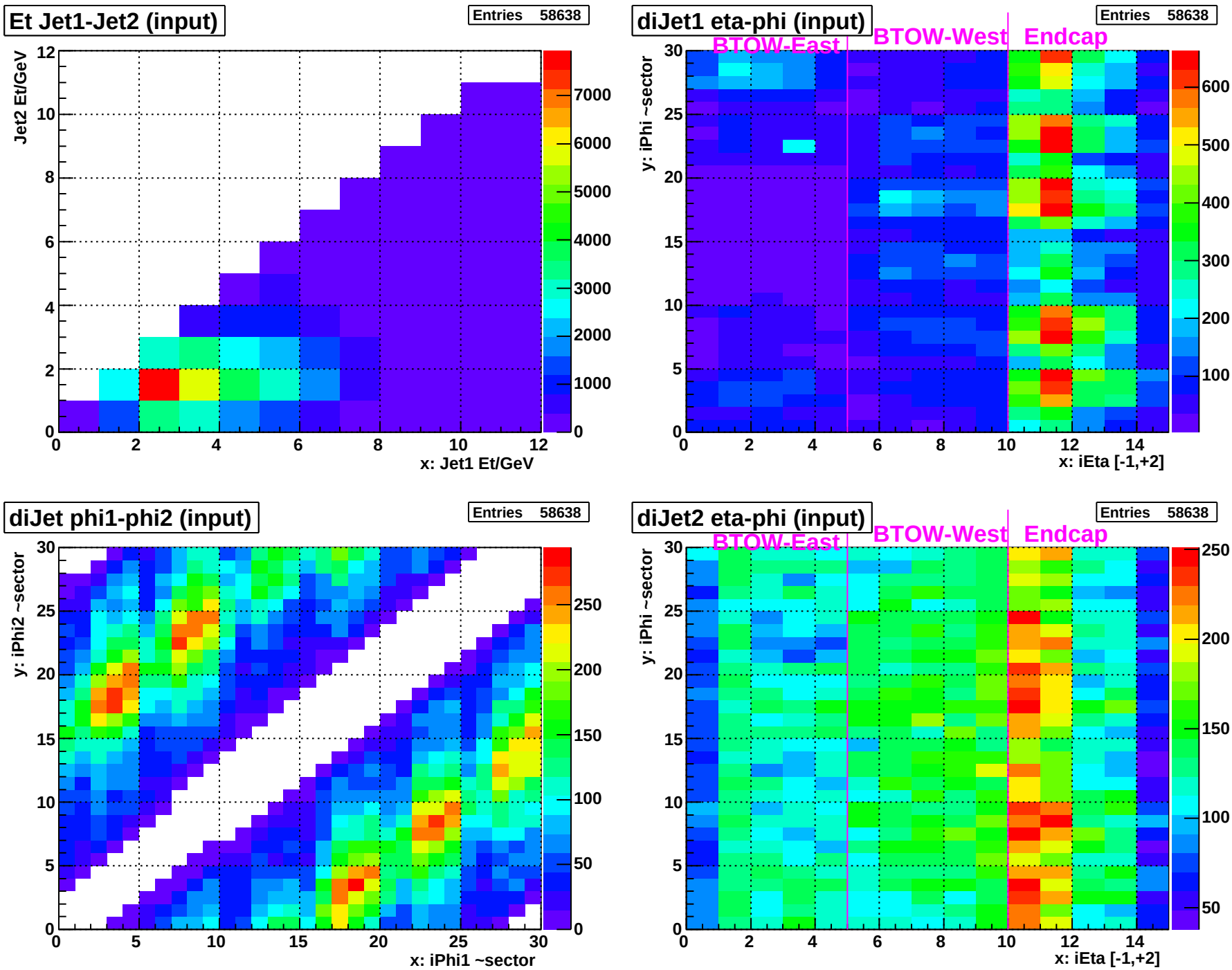
crate=5

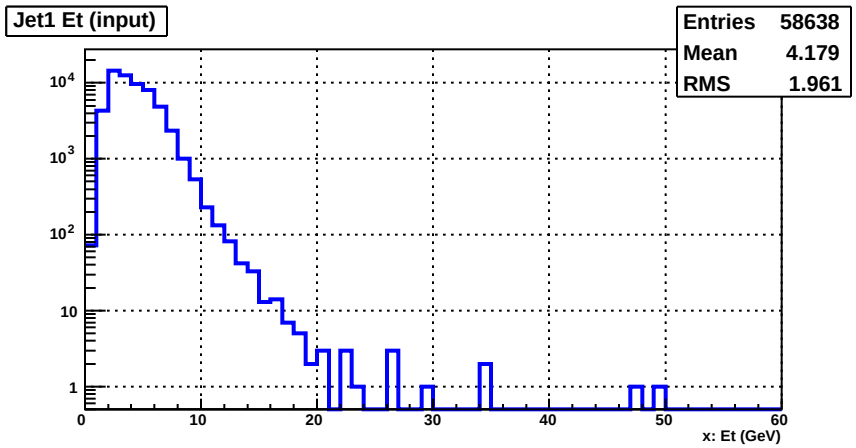


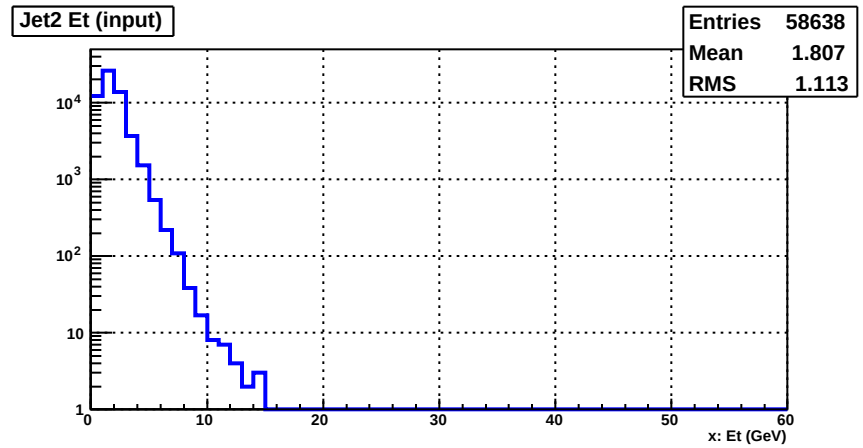
crate=6

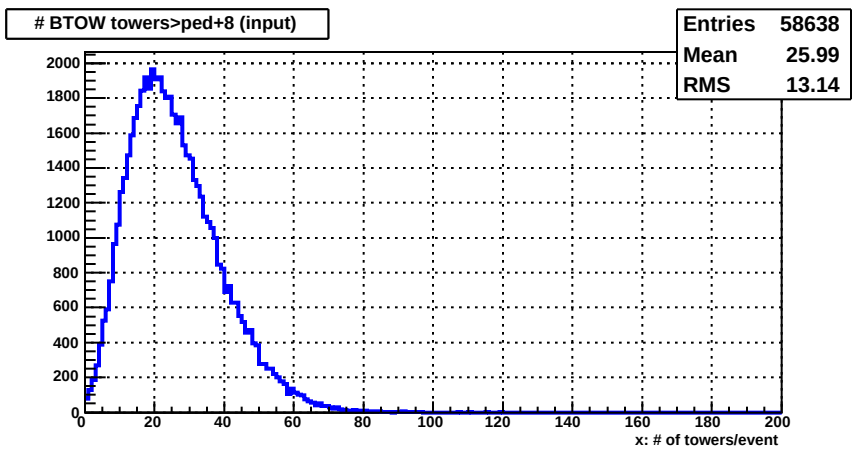


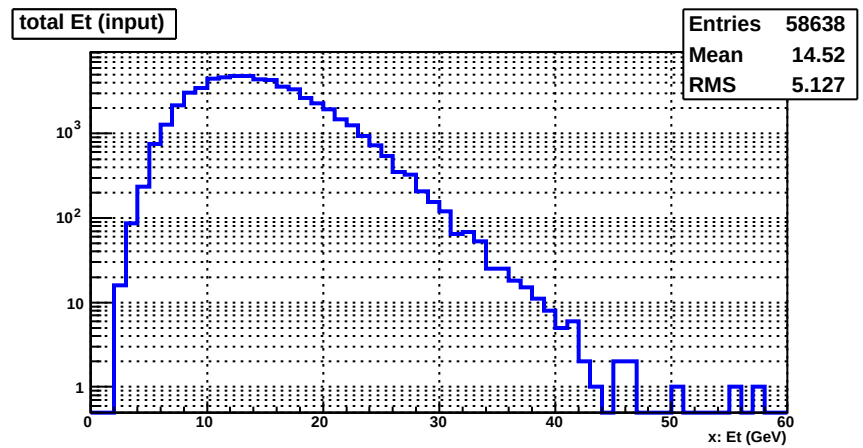

BTOW tower, Et>2.0 GeV (input)
Entries 12337
ETOW
Entries 9203
BTOW-East
BTOW-West
Endcap
y: phi bin ~sector
x: eta bin, [-1,+1]
x: 12 - Endcap etaBin ,[+1,+2]

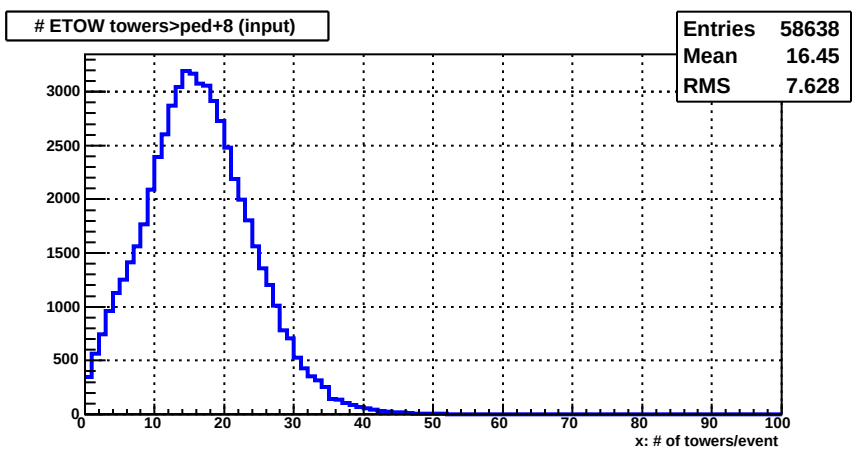

Et Jet1-Jet2 (input)
Entries 58638
Jet2 Et/GeV
x: Jet1 Et/GeV
diJet1 eta-phi (input)
Entries 58638
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]
diJet phi1-phi2 (input)
Entries 58638
y: iPhi2 ~sector
x: iPhi1 ~sector
diJet2 eta-phi (input)
Entries 58638
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

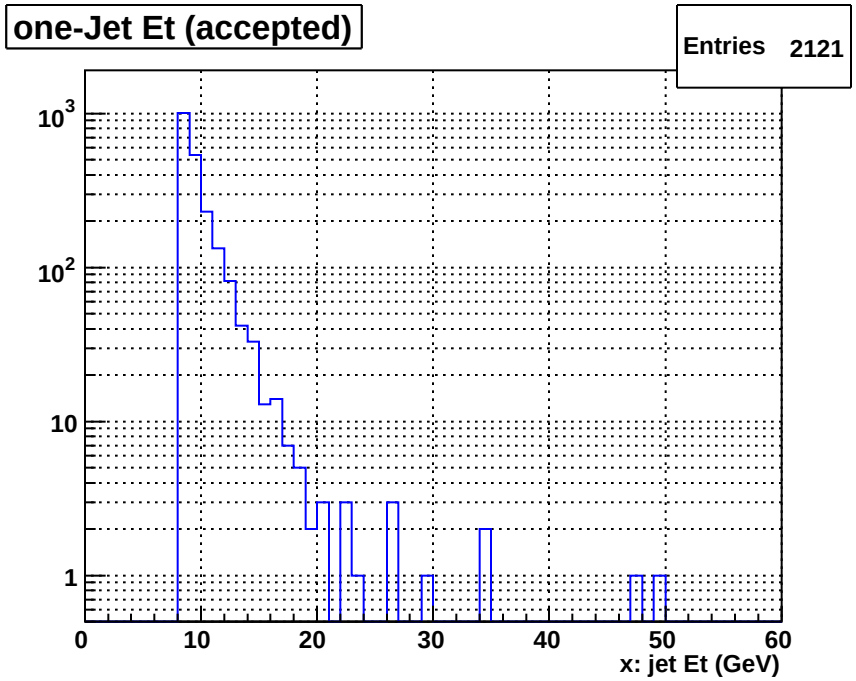

Jet1 Et (input)
Entries 58638
Mean 4.179
RMS 1.961
x: Et (GeV)

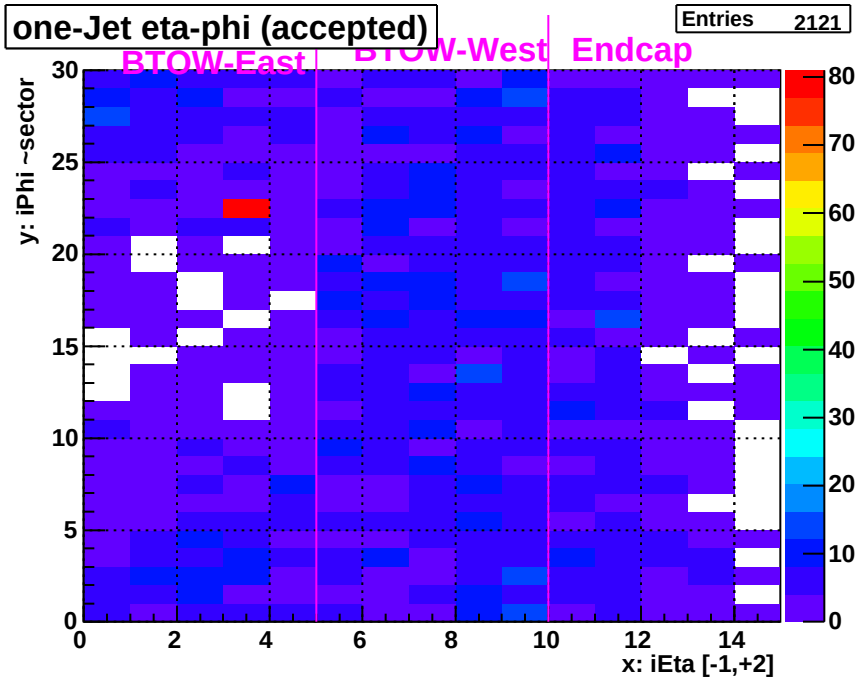

Jet2 Et (input)
Entries 58638
Mean 1.807
RMS 1.113
x: Et (GeV)

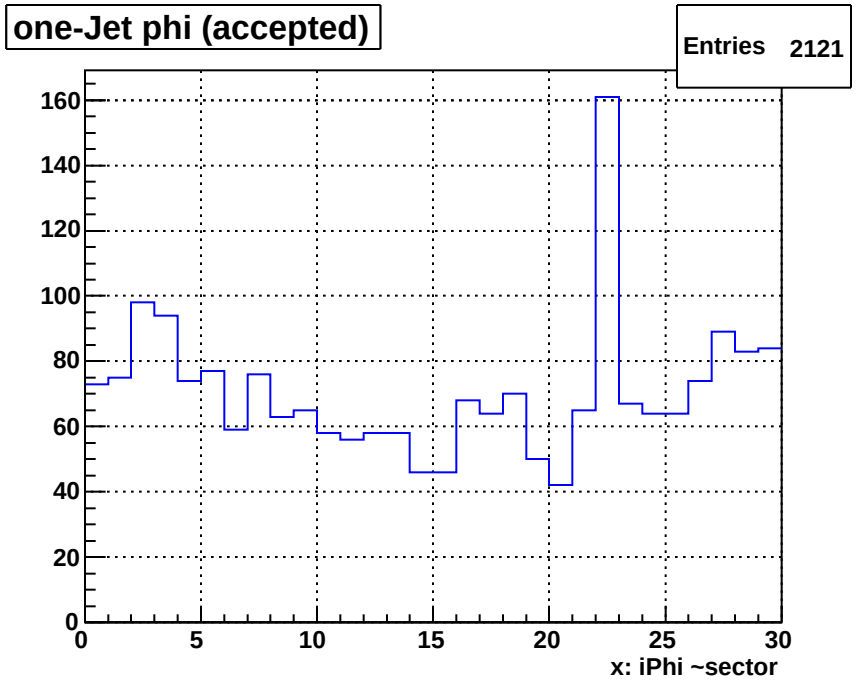

BTOW towers>ped+8 (input)
Entries 58638
Mean 25.99
RMS 13.14
x: # of towers/event

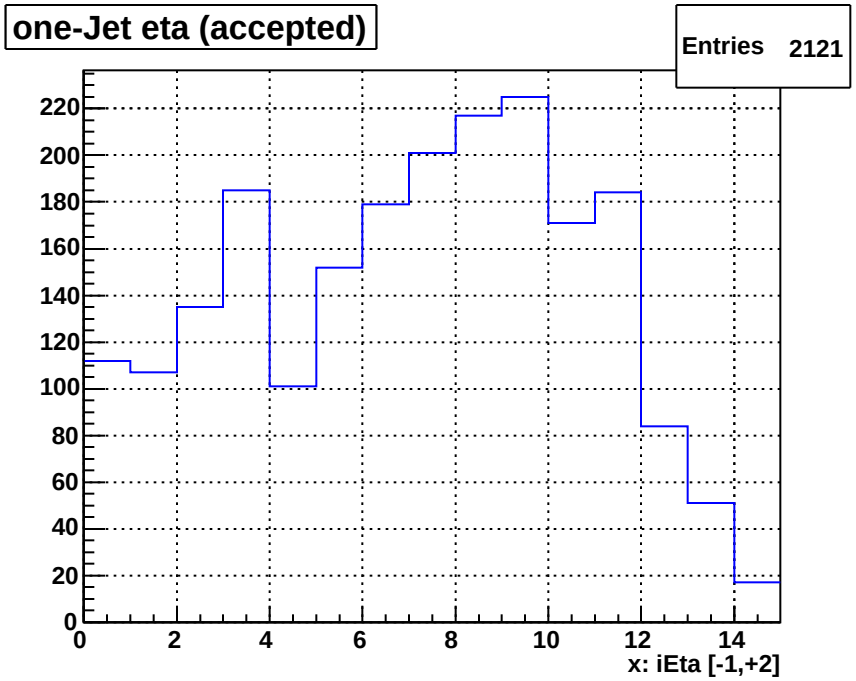

total Et (input)
Entries 58638
Mean 14.52
RMS 5.127
x: Et (GeV)

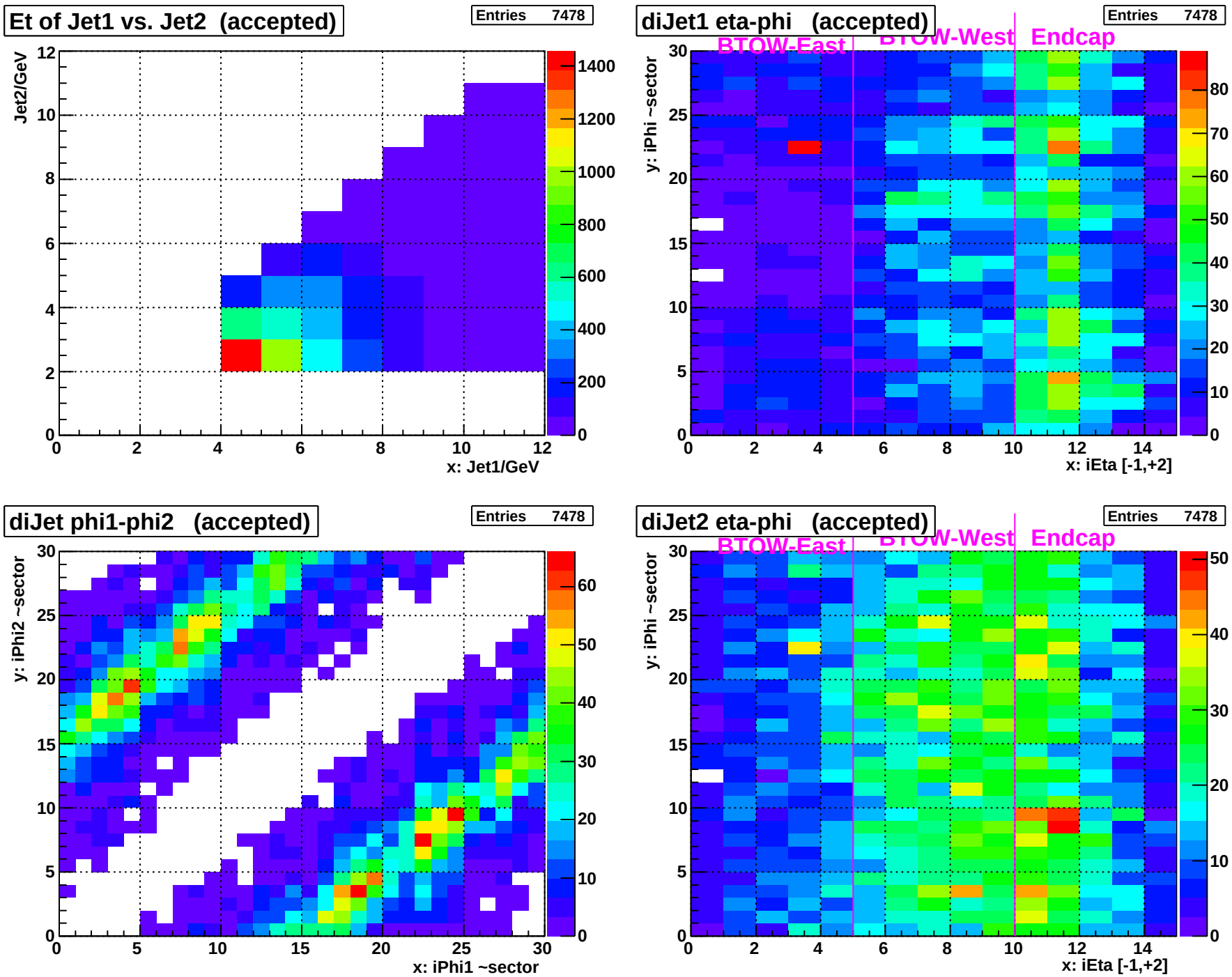

ETOW towers>ped+8 (input)
Entries 58638
Mean 16.45
RMS 7.628
x: # of towers/event

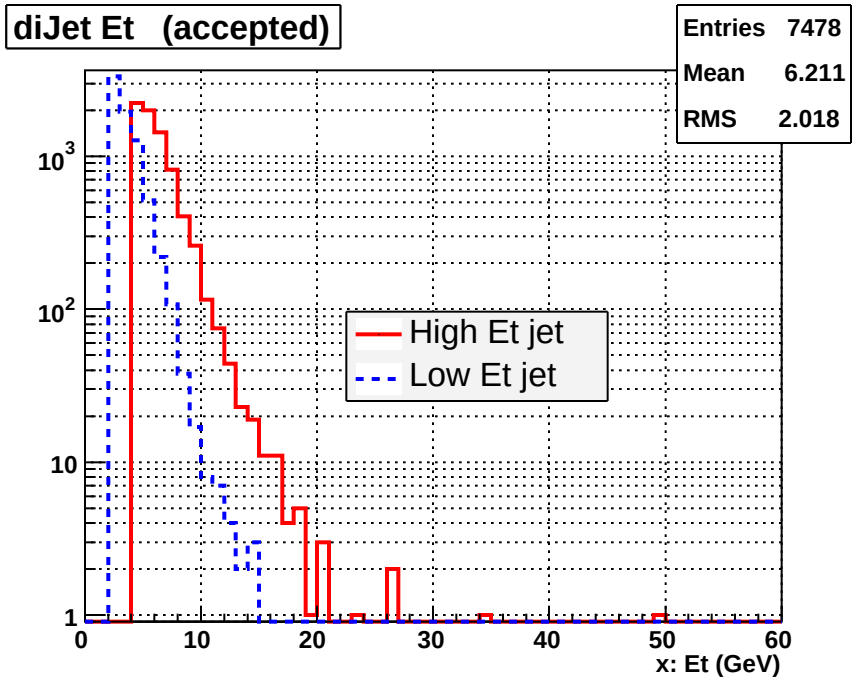

one-Jet Et (accepted)
Entries 2121
x: jet Et (GeV)

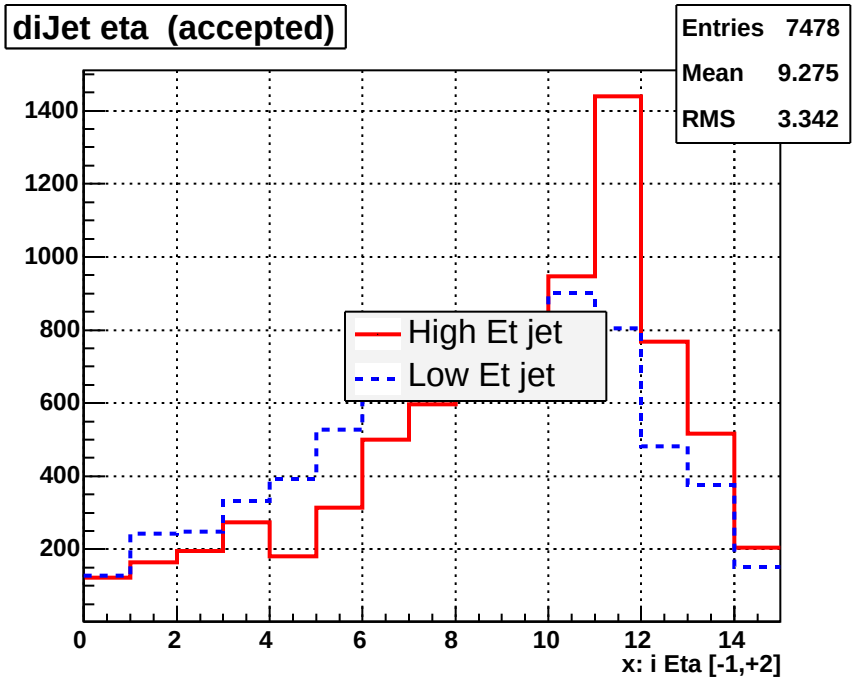

one-Jet eta-phi (accepted)
Entries 2121
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

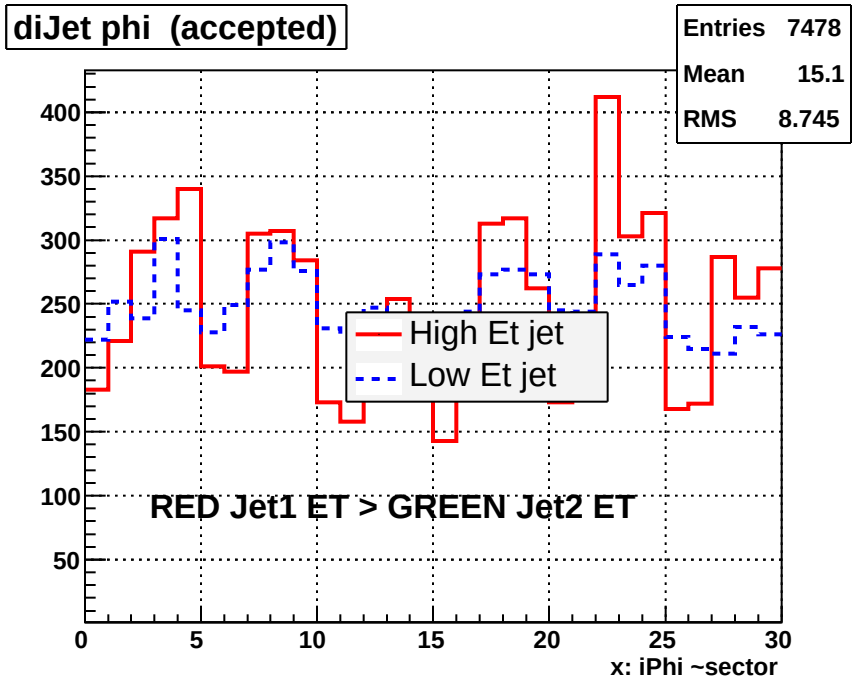

one-Jet phi (accepted)
Entries 2121
x: iPhi ~sector

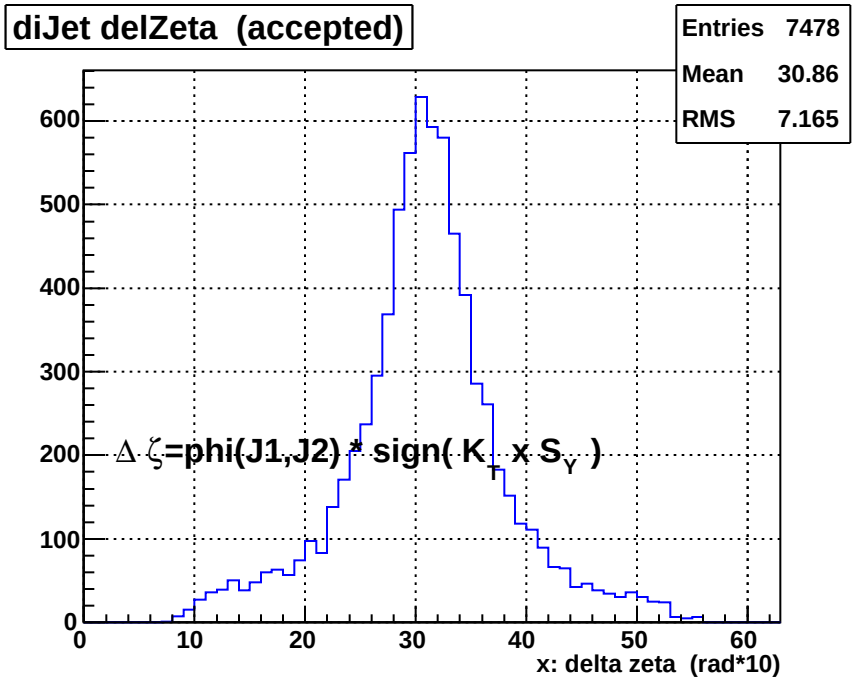

one-Jet eta (accepted)
Entries 2121
x: iEta [-1,+2]

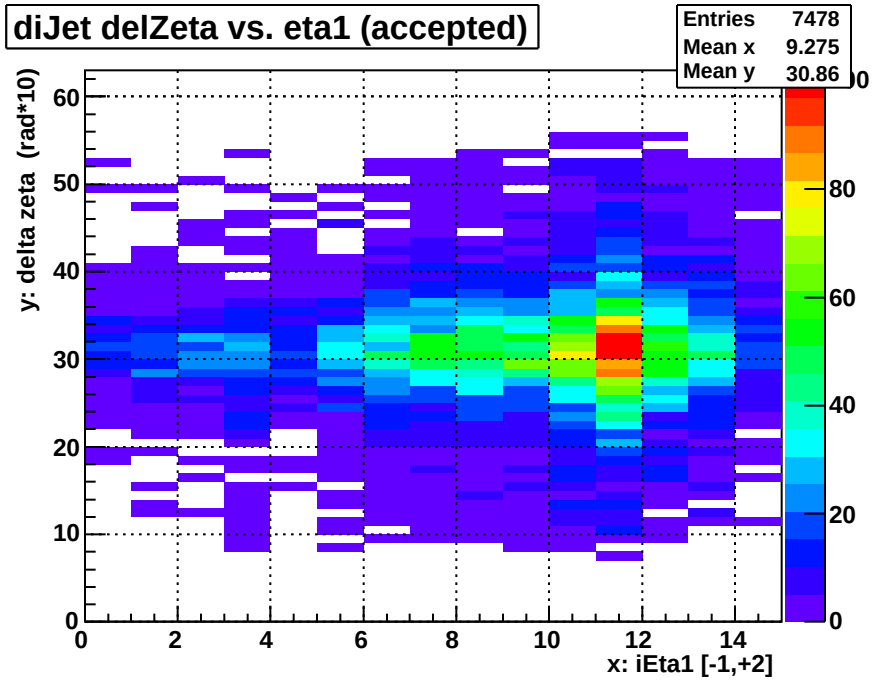

Et of Jet1 vs. Jet2 (accepted)
Entries 7478
Jet2/GeV
x: Jet1/GeV
diJet1 eta-phi (accepted)
Entries 7478
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]
diJet phi1-phi2 (accepted)
Entries 7478
y: iPhi2 ~sector
x: iPhi1 ~sector
diJet2 eta-phi (accepted)
Entries 7478
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

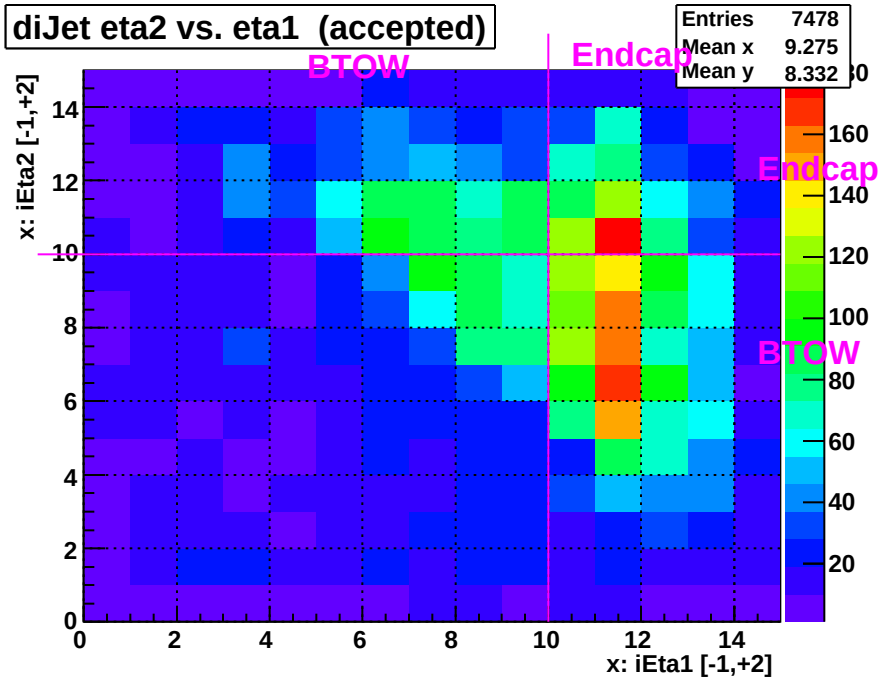

diJet Et (accepted)
Entries 7478
Mean 6.211
RMS 2.018
High Et jet
Low Et jet
x: Et (GeV)

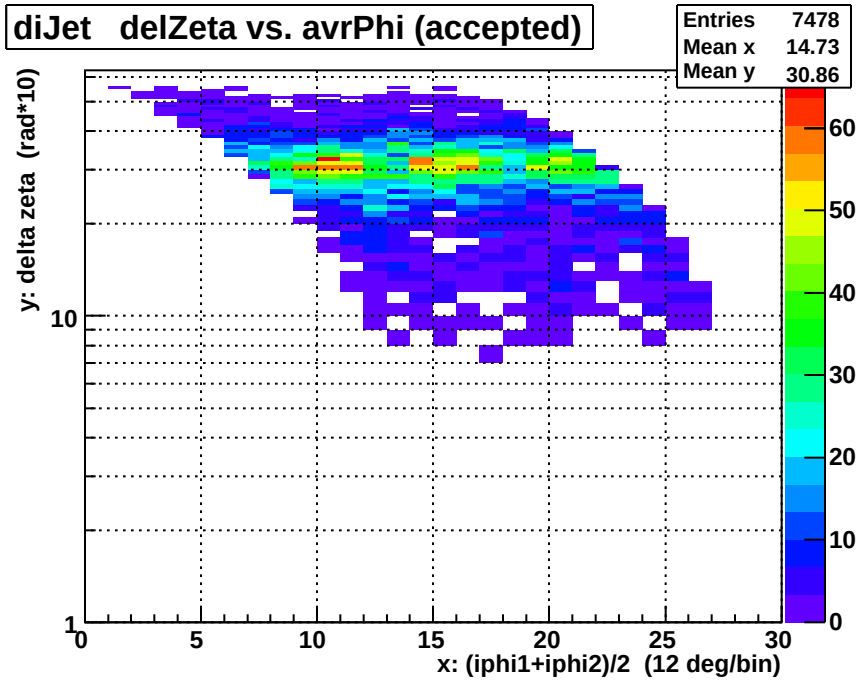

diJet eta (accepted)
Entries 7478
Mean 9.275
RMS 3.342
High Et jet
Low Et jet
x: i Eta [-1,+2]

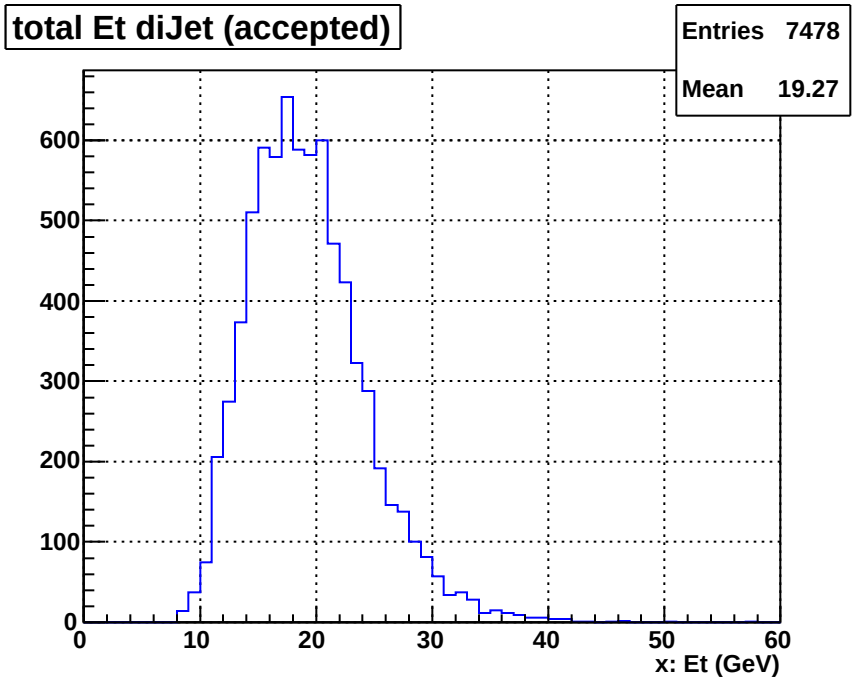

diJet phi (accepted)
Entries 7478
Mean 15.1
RMS 8.745
High Et jet
Low Et jet
RED Jet1 ET > GREEN Jet2 ET
x: iPhi ~sector


diJet delZeta (accepted)
Entries 7478
Mean 30.86
RMS 7.165
Δ ζ=phi(J1,J2) * sign(K_T x S_Y)
x: delta zeta (rad*10)


diJet delZeta vs. eta1 (accepted)
Entries 7478
Mean x 9.275
Mean y 30.86
y: delta zeta (rad*10)
x: iEta1 [-1,+2]


diJet eta2 vs. eta1 (accepted)
Entries 7478
Mean x 9.275
Mean y 8.332
BTOW
Endcap
Endcap
BTOW
x: iEta2 [-1,+2]
x: iEta1 [-1,+2]


diJet delZeta vs. avrPhi (accepted)
Entries 7478
Mean x 14.73
Mean y 30.86
y: delta zeta (rad*10)
x: (iphi1+iphi2)/2 (12 deg/bin)


total Et diJet (accepted)
Entries 7478
Mean 19.27
x: Et (GeV)