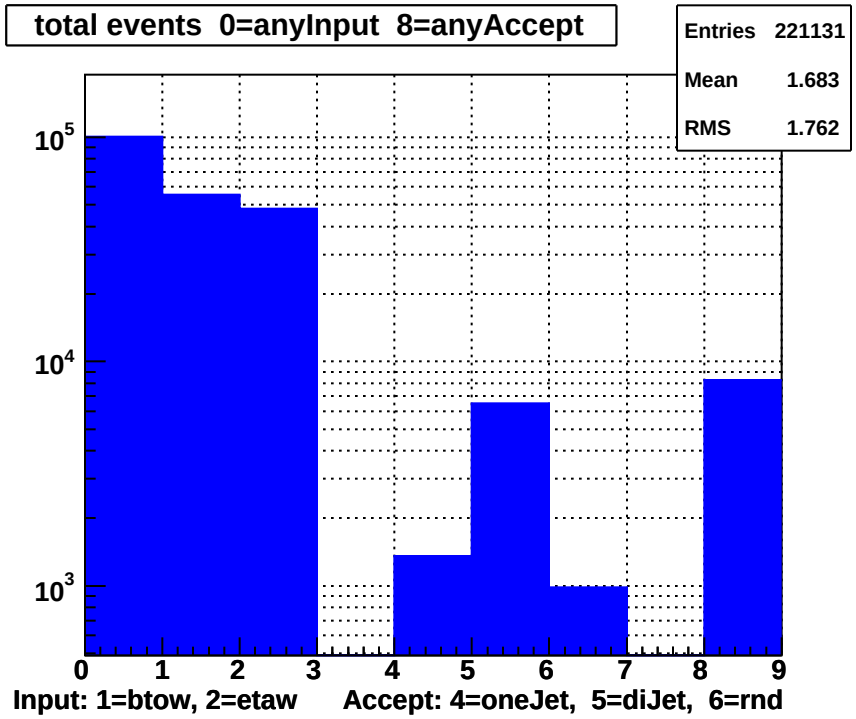
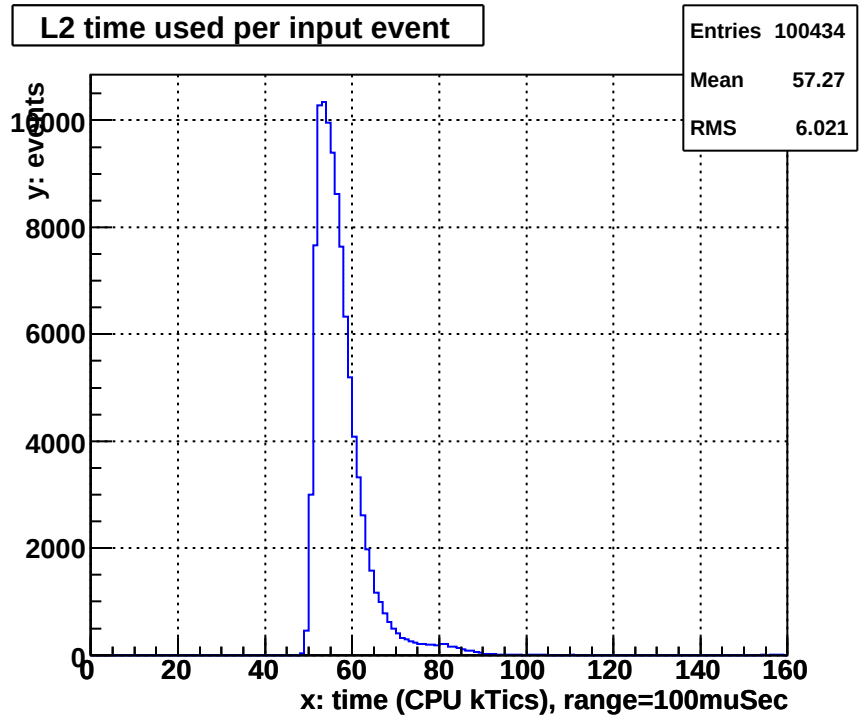
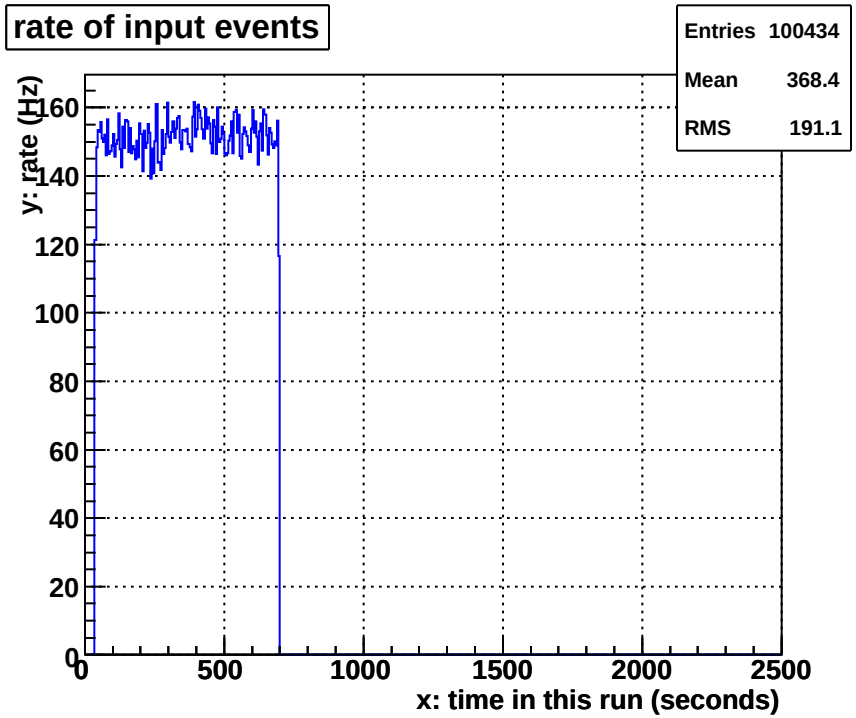
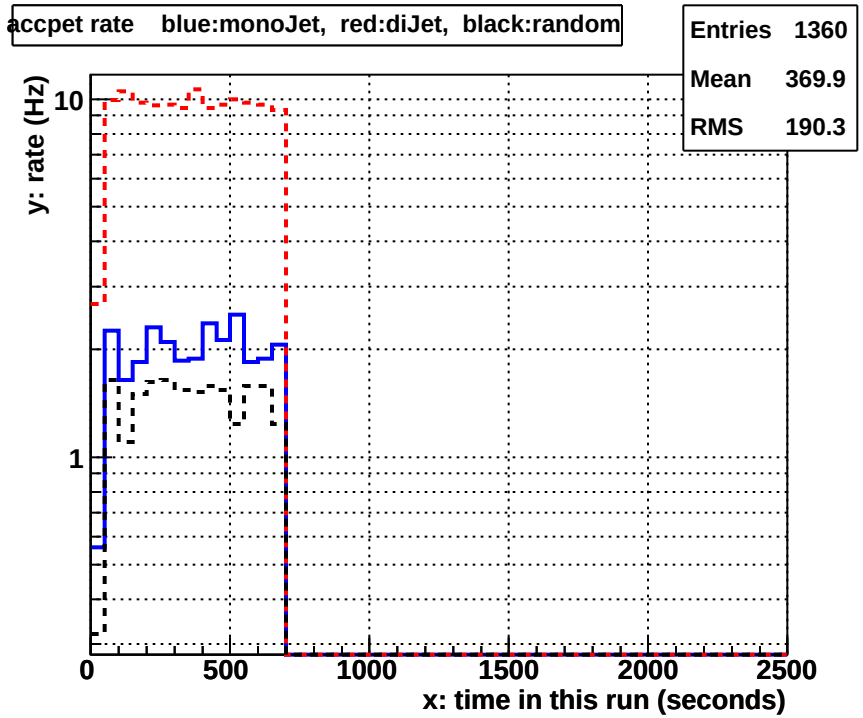
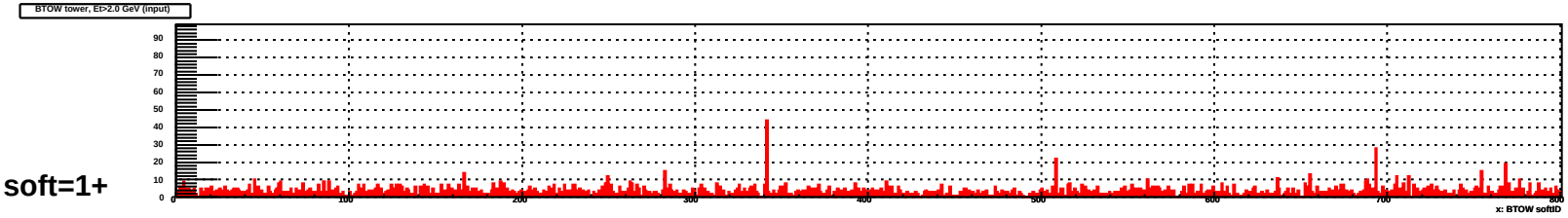

total events 0=anyInput 8=anyAccept
Entries 221131
Mean 1.683
RMS 1.762
Input: 1=btow, 2=etaw
Accept: 4=oneJet, 5=diJet, 6=rnd


L2 time used per input event
Entries 100434
Mean 57.27
RMS 6.021
y: events
x: time (CPU kTics), range=100muSec

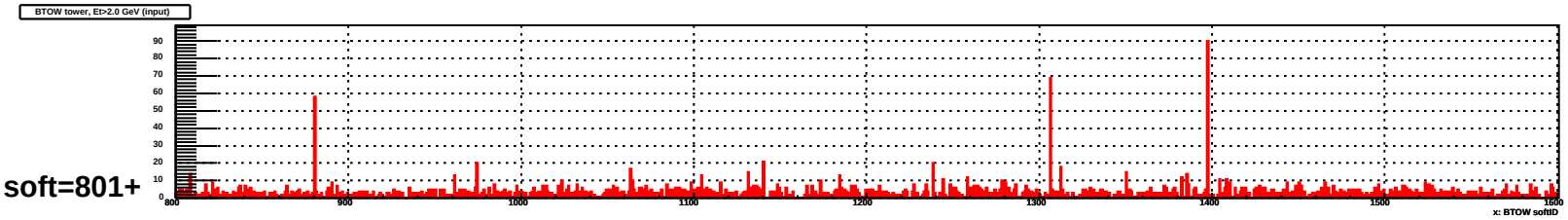

rate of input events
Entries 100434
Mean 368.4
RMS 191.1
y: rate (Hz)
x: time in this run (seconds)


accpet rate blue:monoJet, red:diJet, black:random
Entries 1360
Mean 369.9
RMS 190.3
y: rate (Hz)
x: time in this run (seconds)

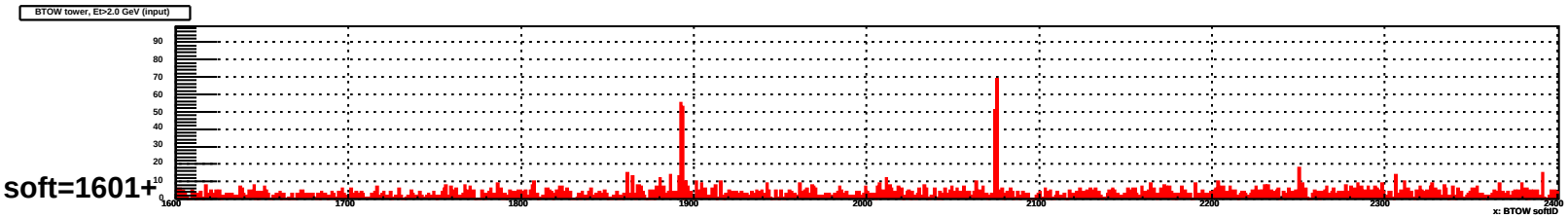
soft=1+



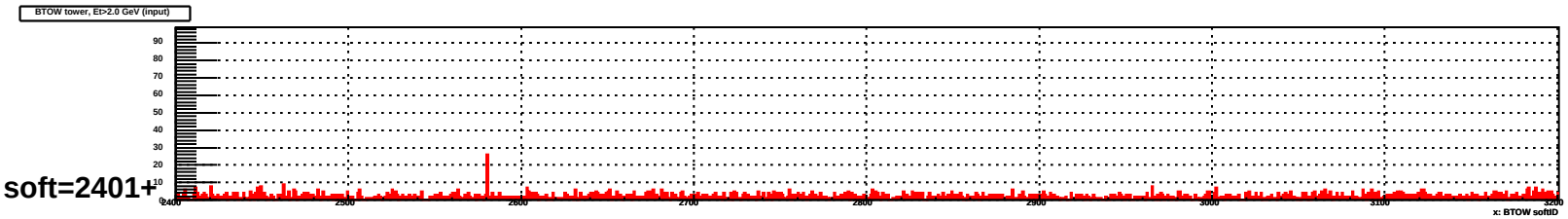
soft=801+



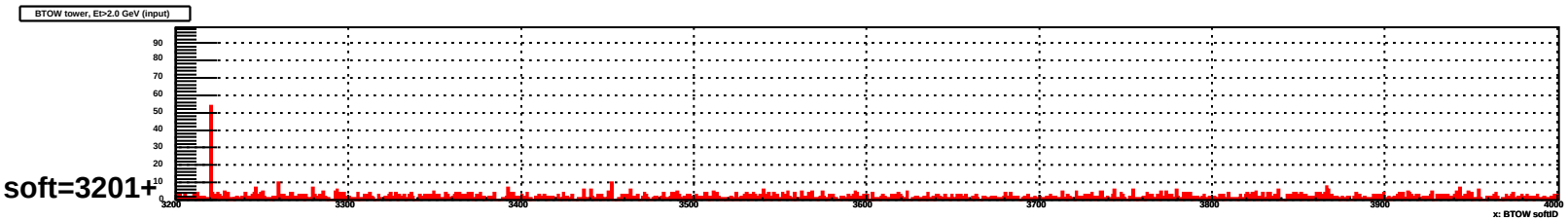
soft=1601+



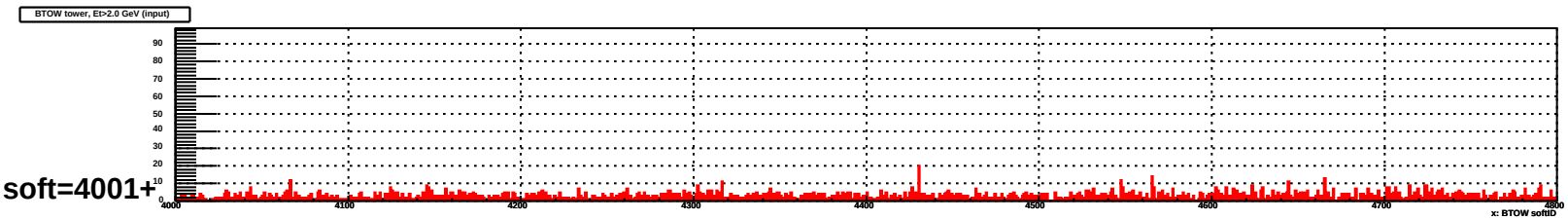
soft=2401+



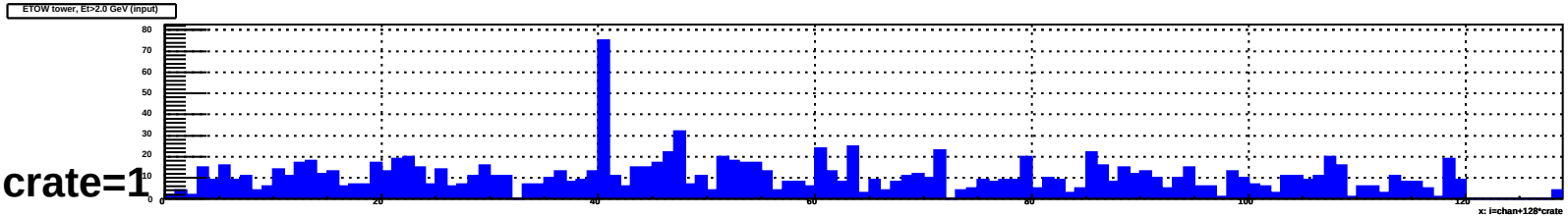
soft=3201+



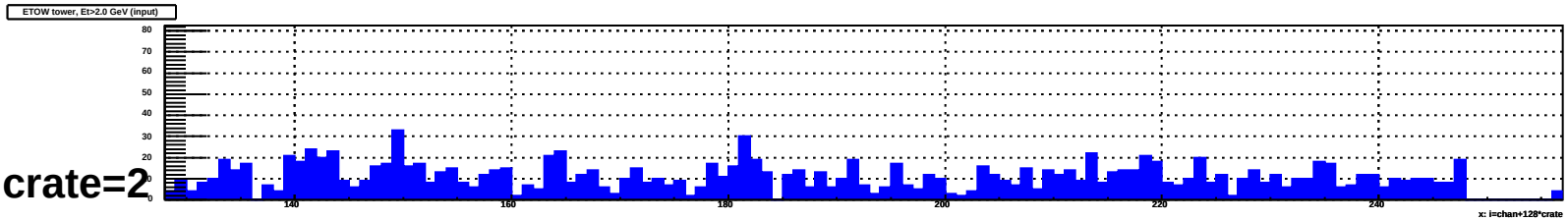
soft=4001+



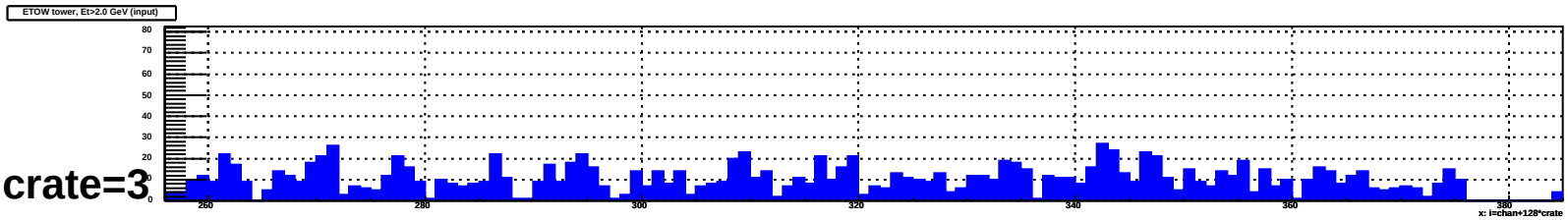
crate=1



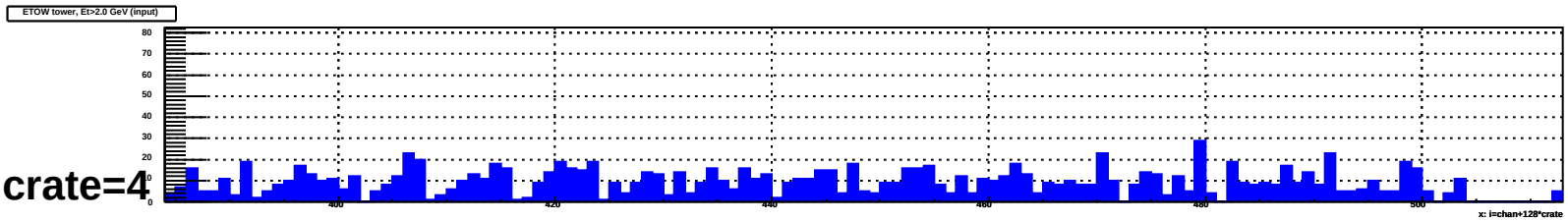
crate=2



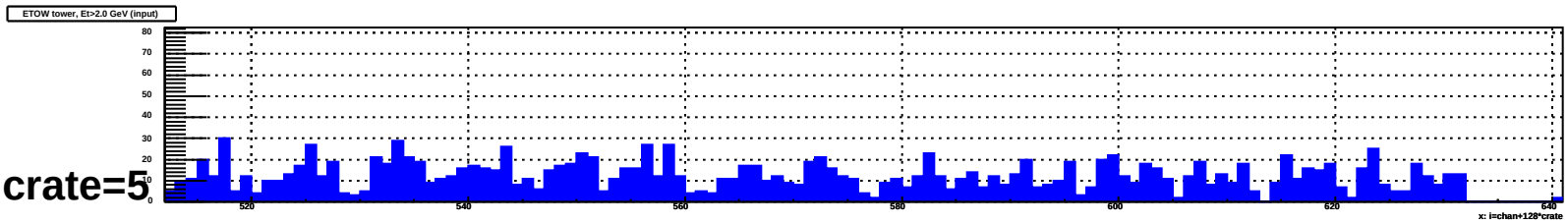
crate=3



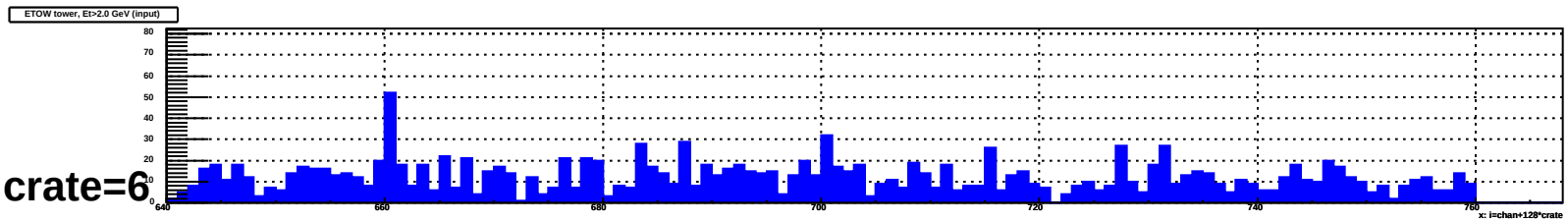
crate=4

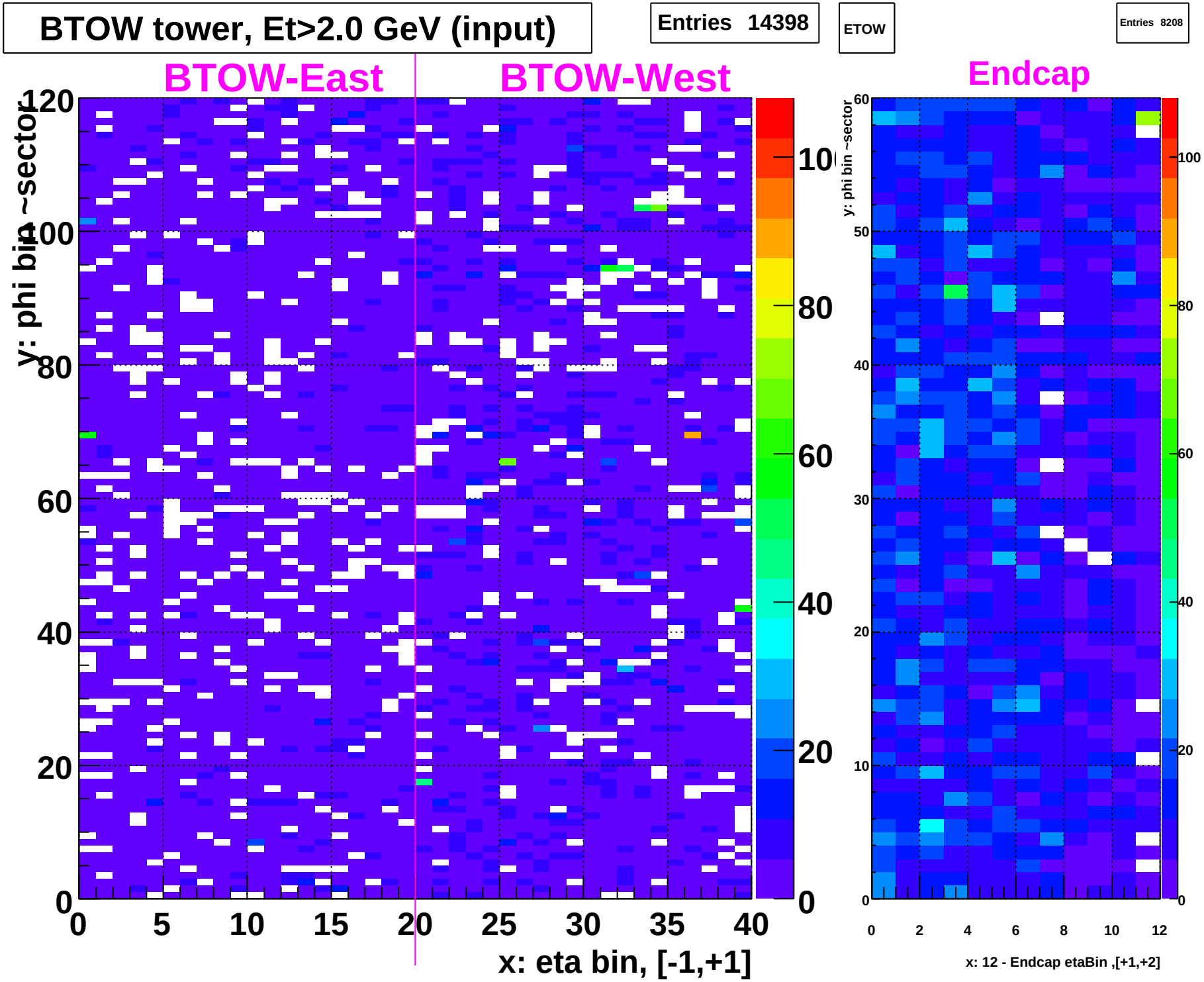


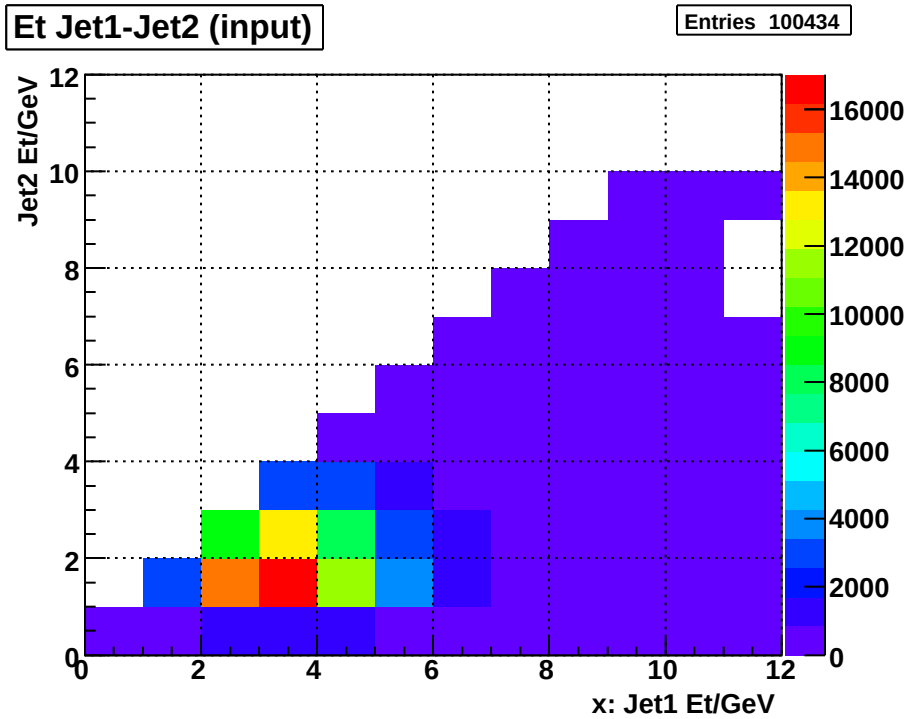
crate=5

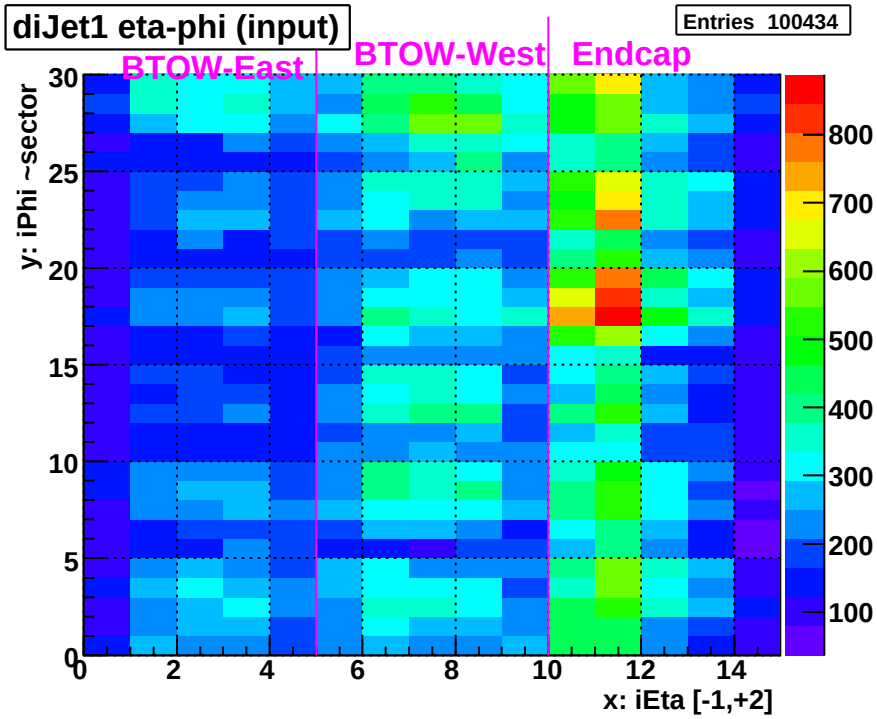


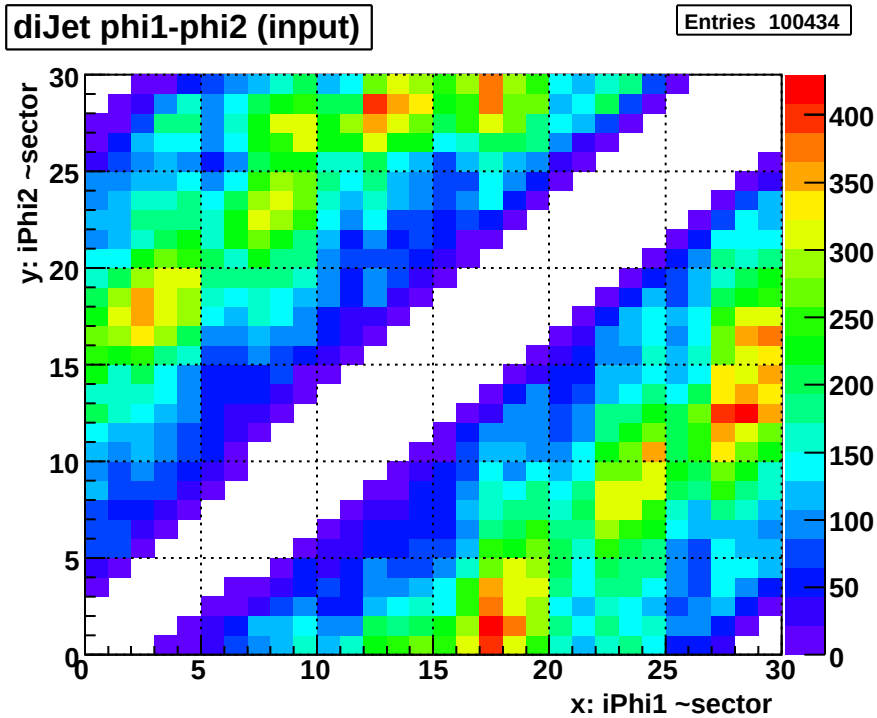
crate=6

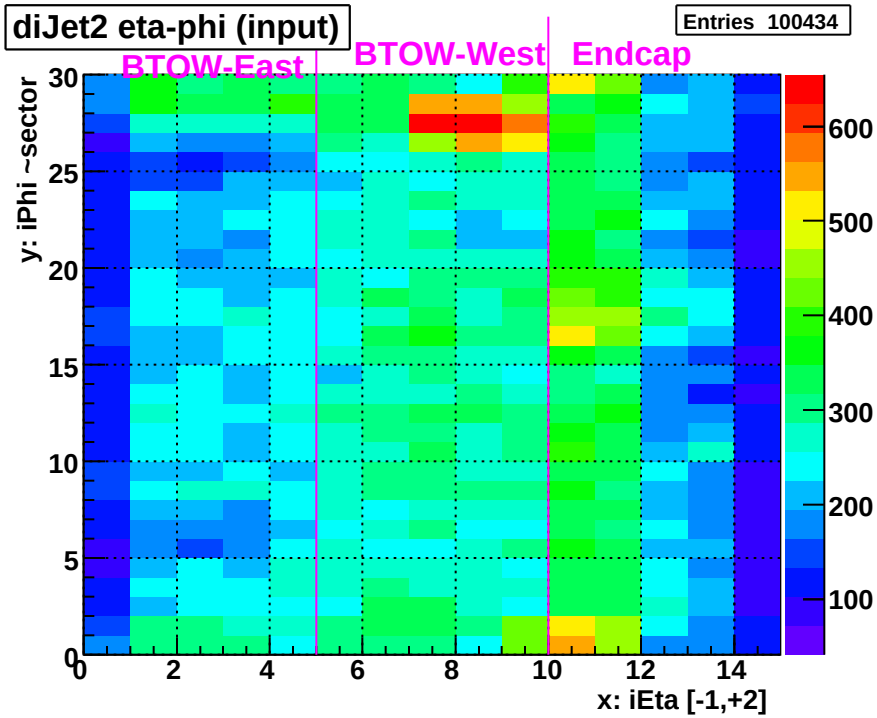


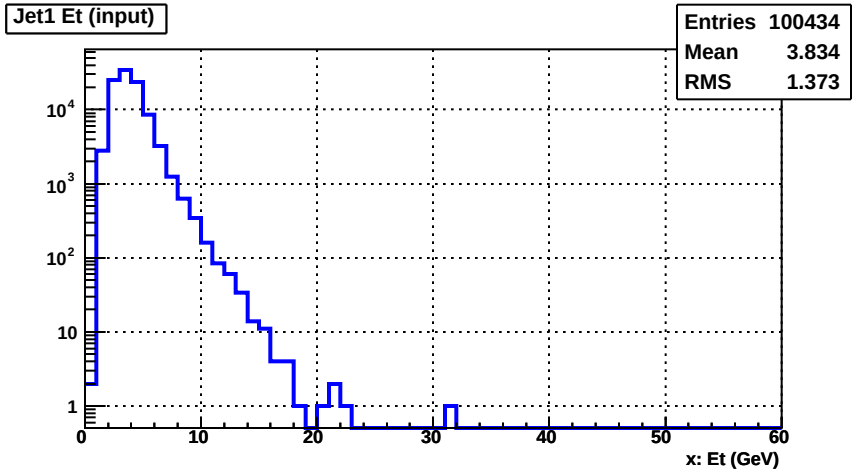

BTOW tower, Et>2.0 GeV (input)
Entries 14398
ETOW
Entries 8208
BTOW-East
BTOW-West
Endcap
y: phi bin ~sector
x: eta bin, [-1,+1]
x: 12 - Endcap etaBin ,[+1,+2]

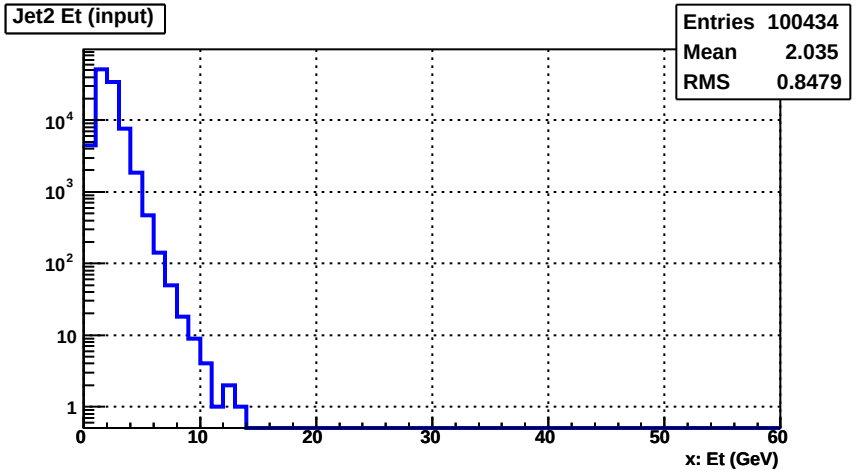

Et Jet1-Jet2 (input)
Entries 100434
Jet2 Et/GeV
x: Jet1 Et/GeV

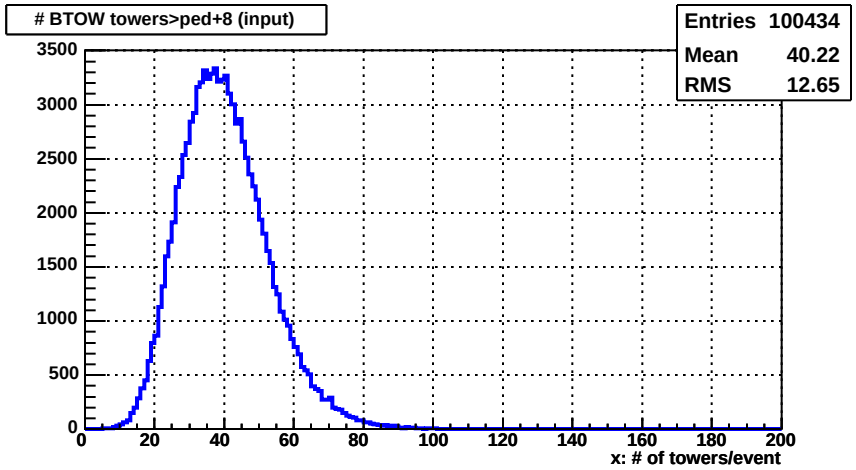

diJet1 eta-phi (input)
Entries 100434
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

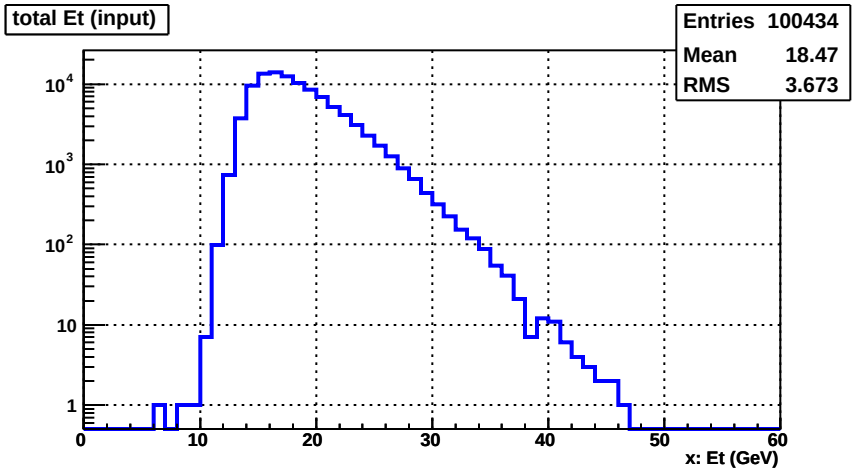

diJet phi1-phi2 (input)
Entries 100434
y: iPhi2 ~sector
x: iPhi1 ~sector

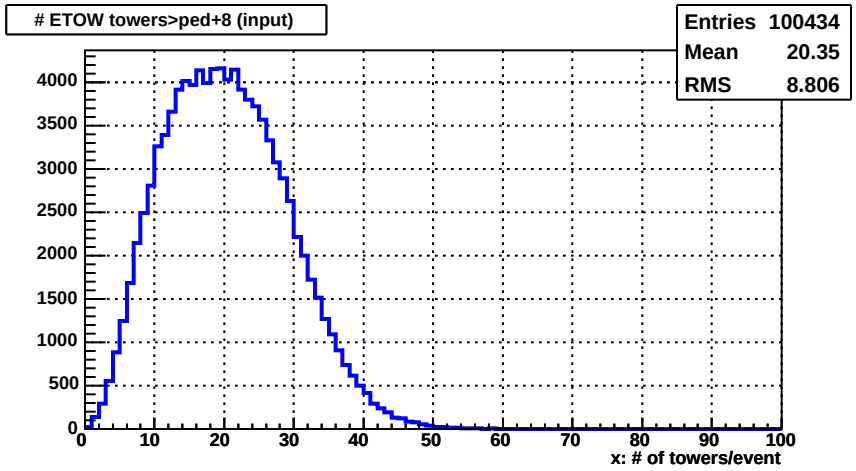

diJet2 eta-phi (input)
Entries 100434
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

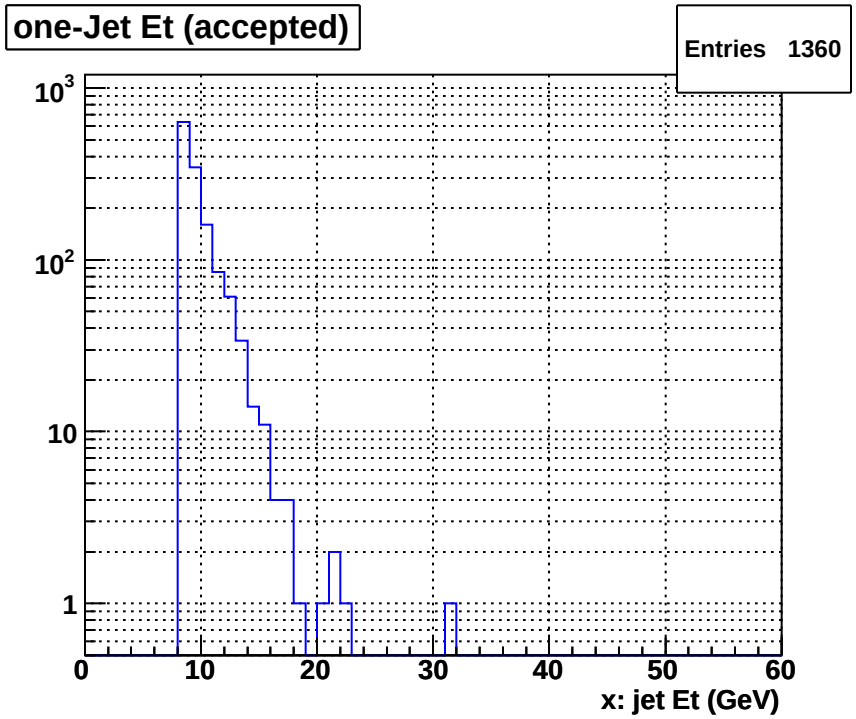

Jet1 Et (input)
Entries 100434
Mean 3.834
RMS 1.373
x: Et (GeV)

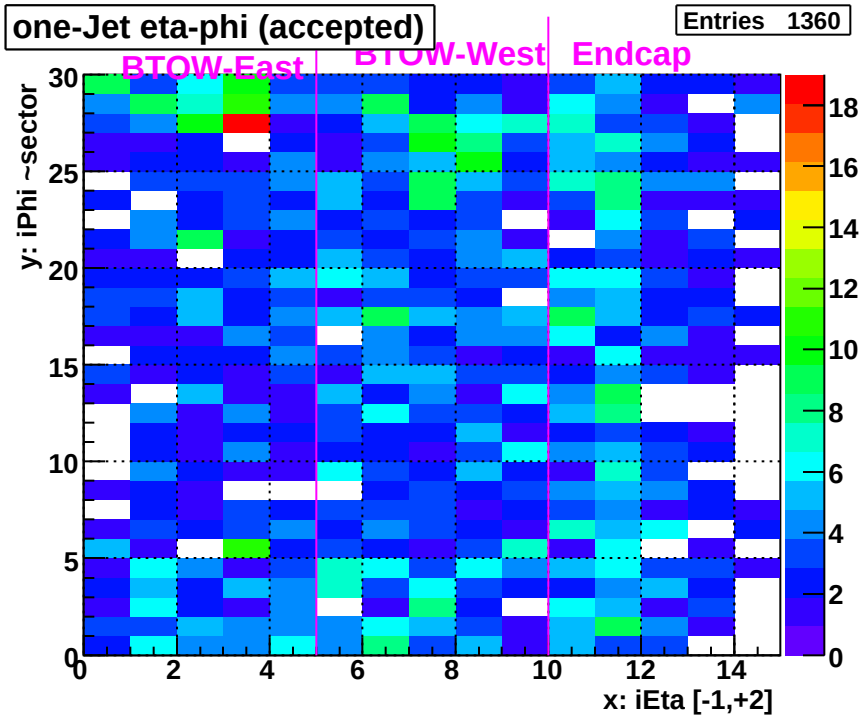

Jet2 Et (input)
Entries 100434
Mean 2.035
RMS 0.8479
x: Et (GeV)

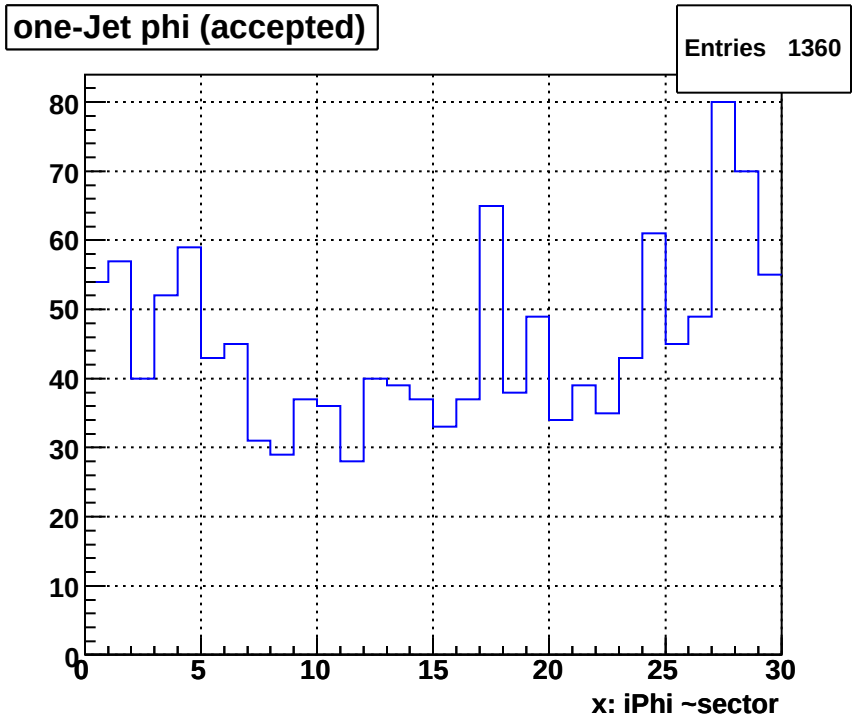

BTOW towers>ped+8 (input)
Entries 100434
Mean 40.22
RMS 12.65
x: # of towers/event

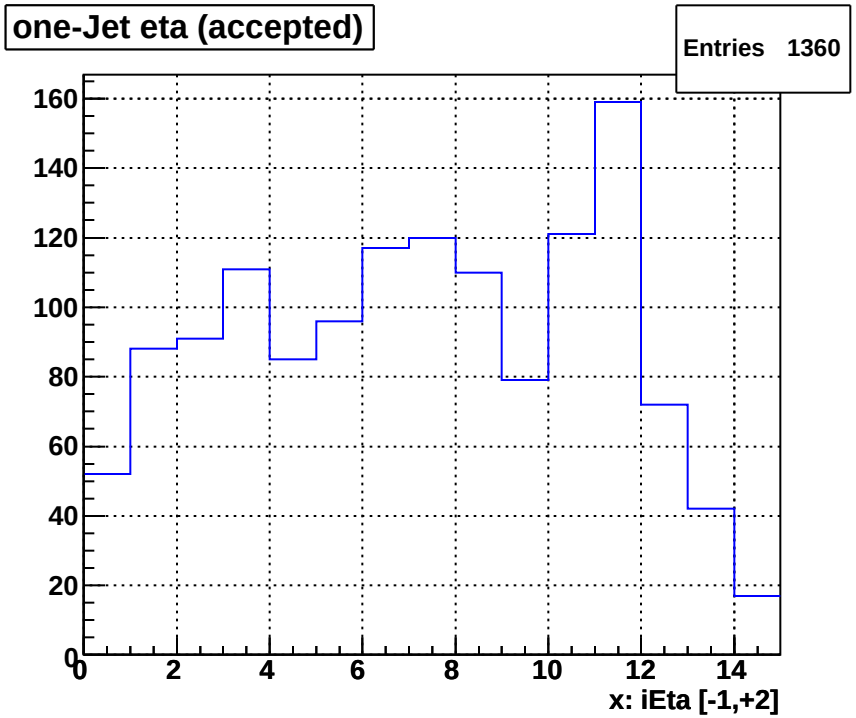

total Et (input)
Entries 100434
Mean 18.47
RMS 3.673
x: Et (GeV)

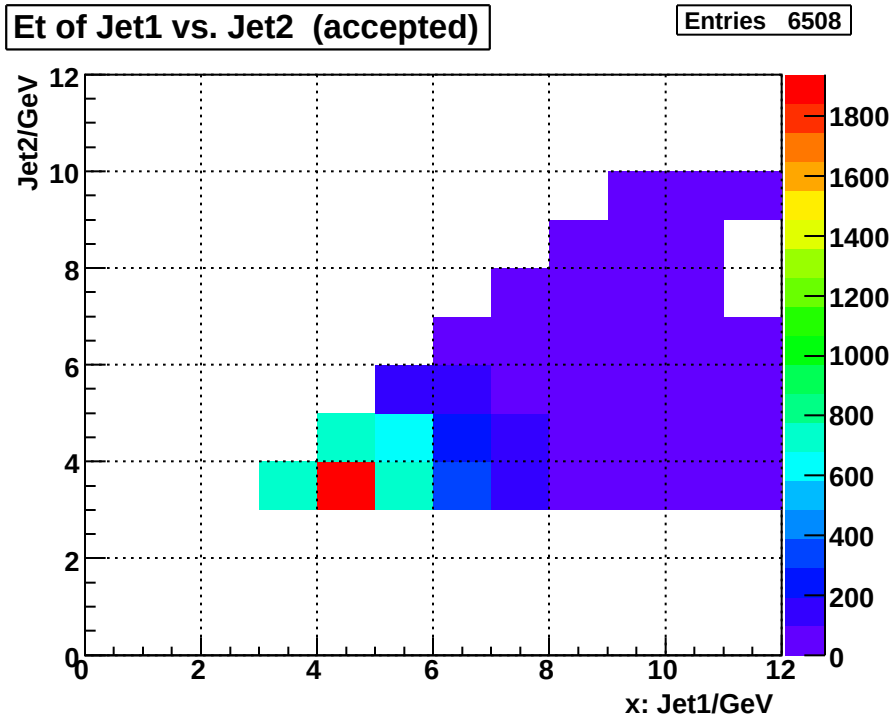

ETOW towers>ped+8 (input)
Entries 100434
Mean 20.35
RMS 8.806
x: # of towers/event

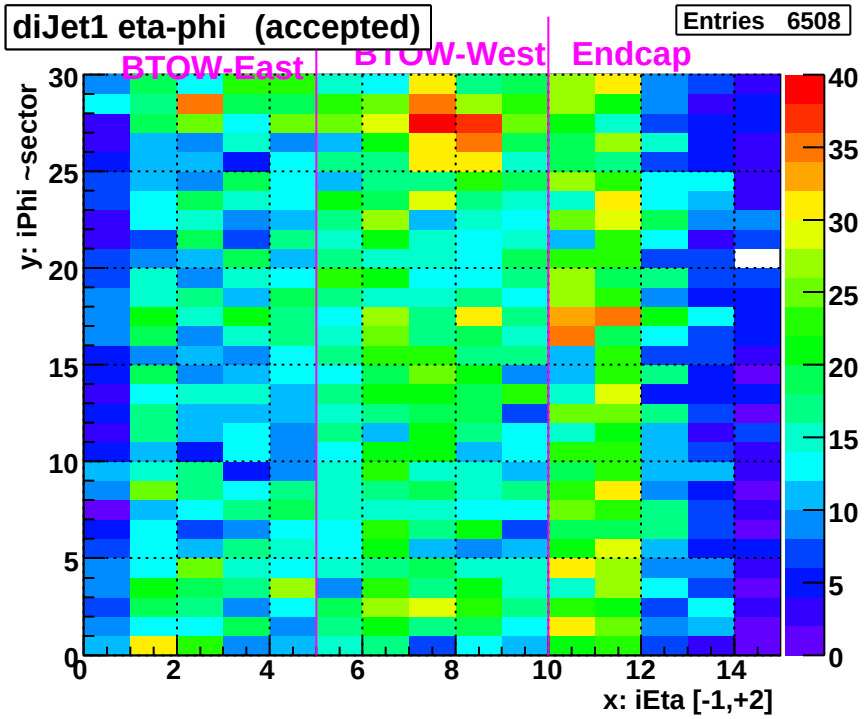

one-Jet Et (accepted)
Entries 1360
x: jet Et (GeV)

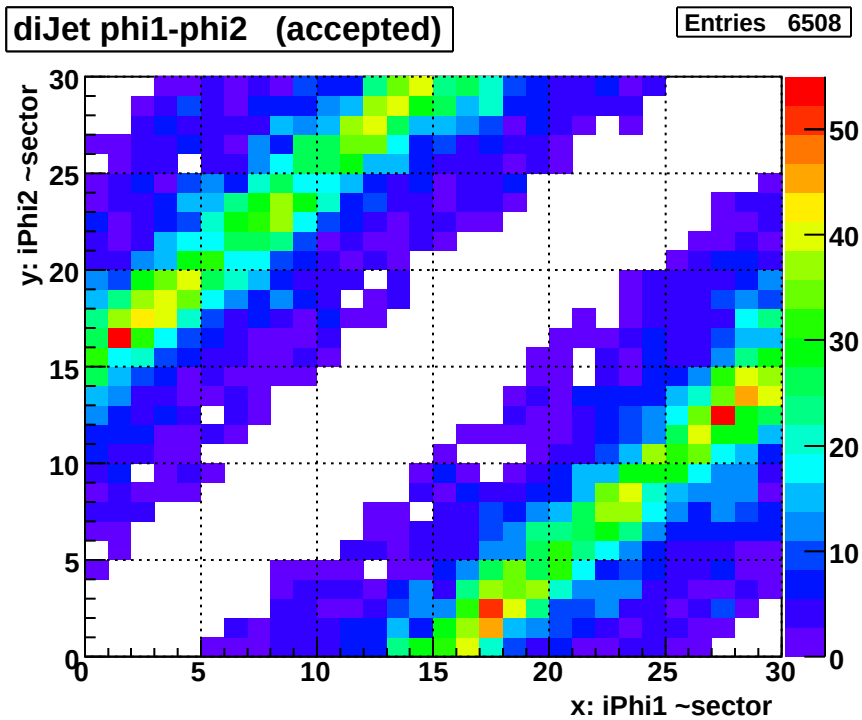

one-Jet eta-phi (accepted)
Entries 1360
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

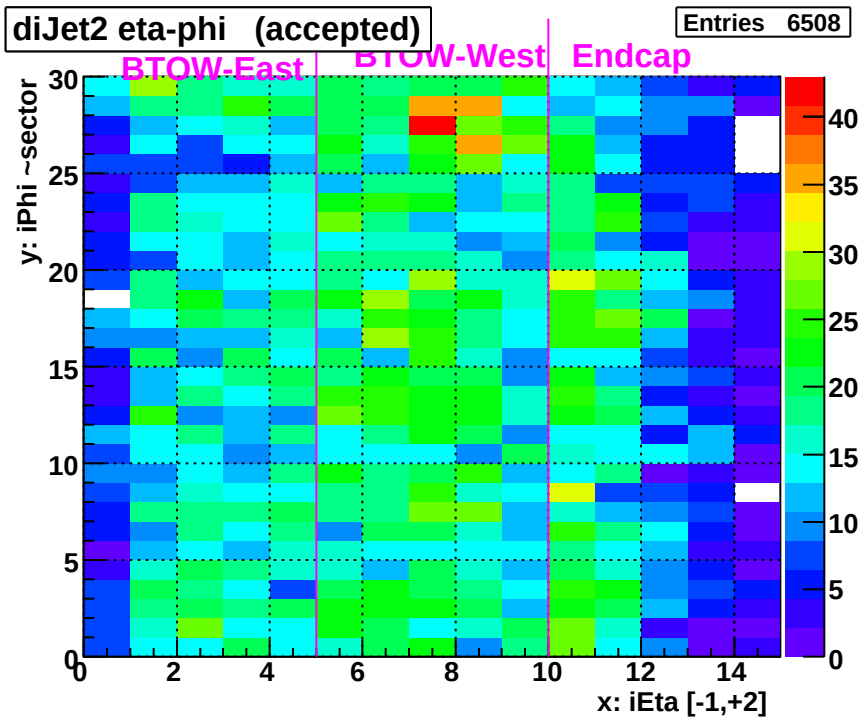

one-Jet phi (accepted)
Entries 1360
x: iPhi ~sector

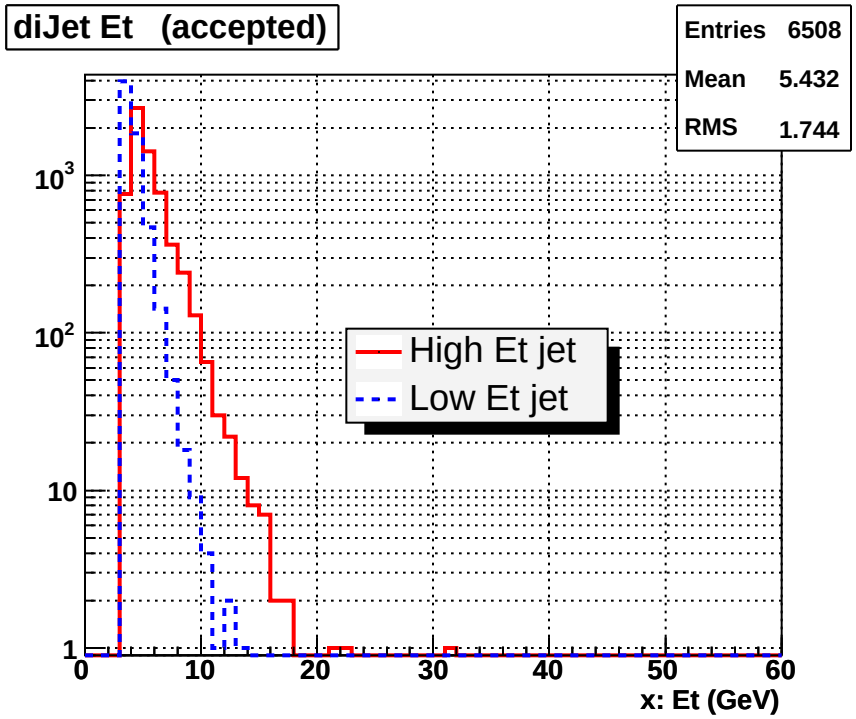

one-Jet eta (accepted)
Entries 1360
x: iEta [-1,+2]

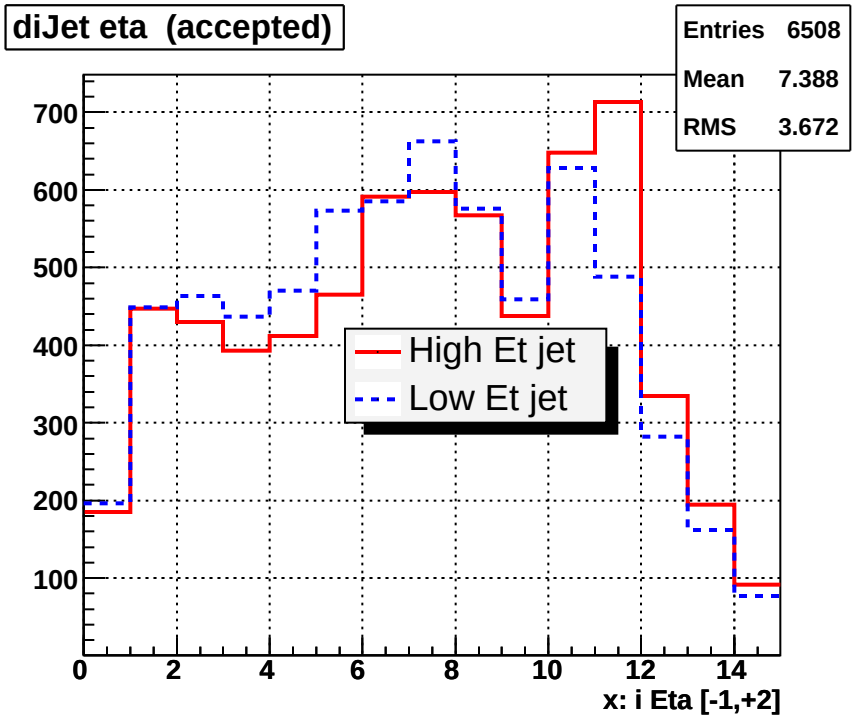

Et of Jet1 vs. Jet2 (accepted)
Entries 6508
Jet2/GeV
x: Jet1/GeV

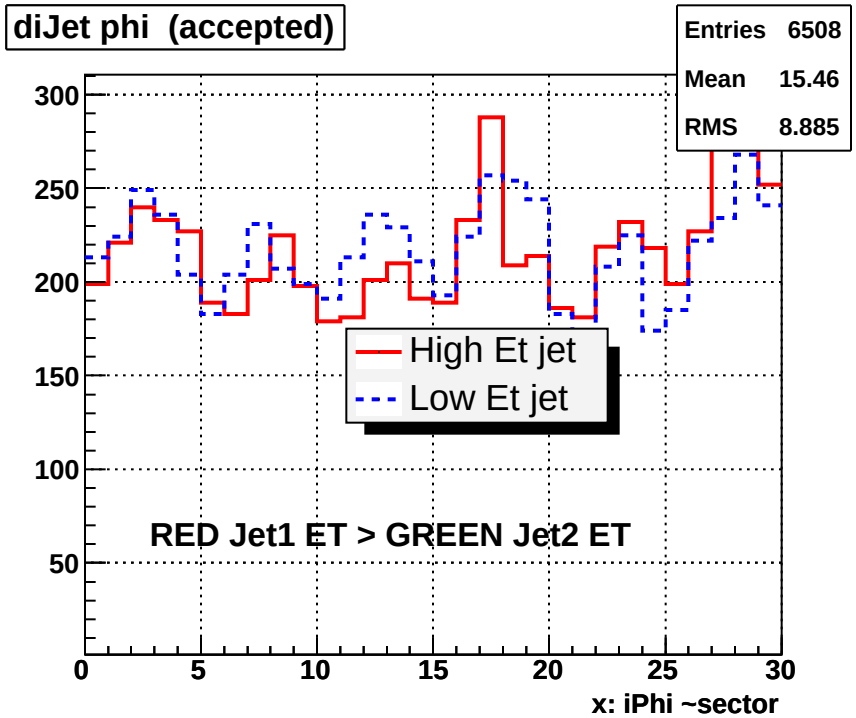

diJet1 eta-phi (accepted)
Entries 6508
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

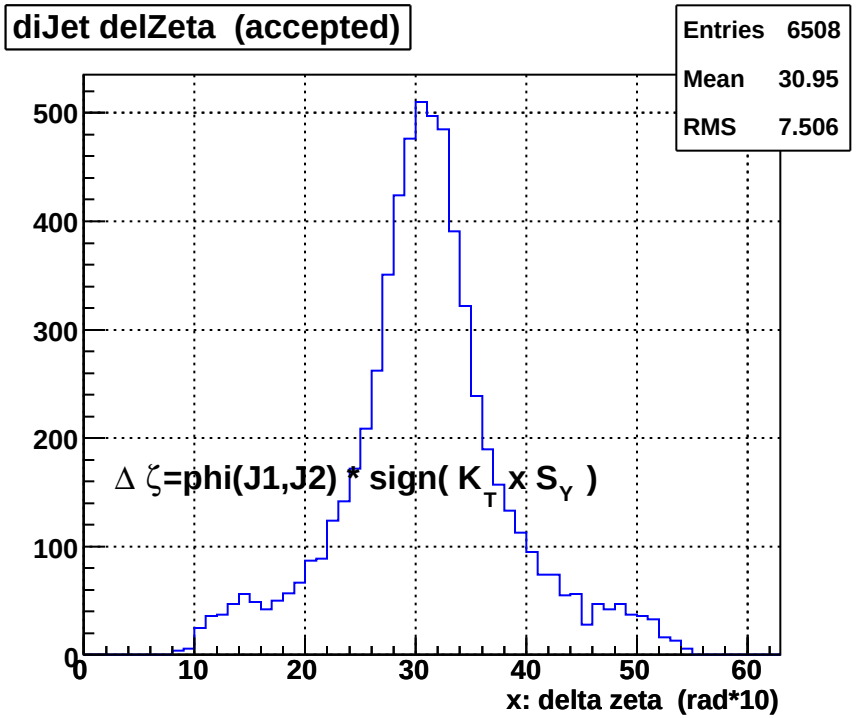

diJet phi1-phi2 (accepted)
Entries 6508
y: iPhi2 ~sector
x: iPhi1 ~sector

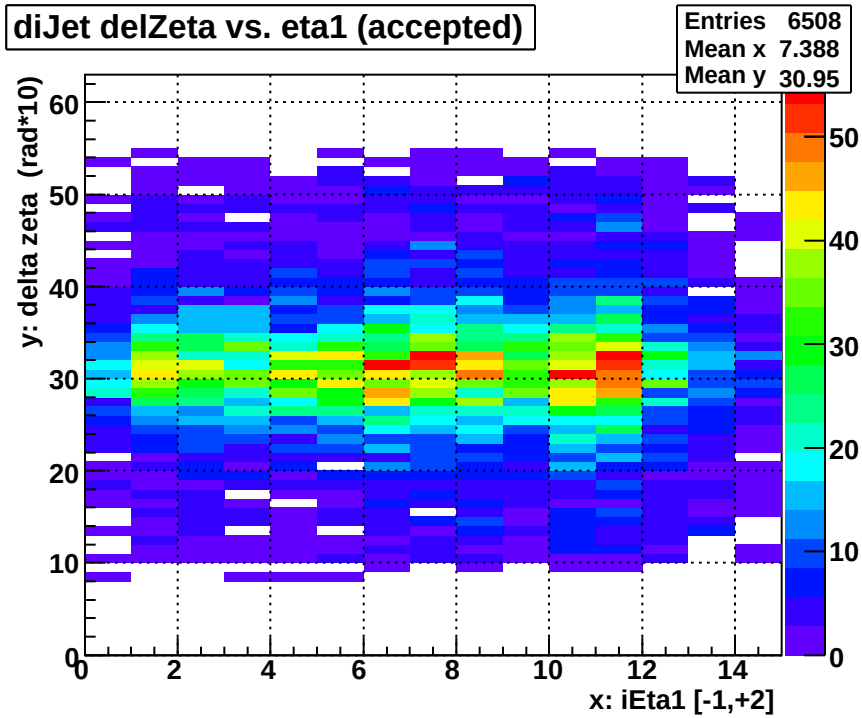

diJet2 eta-phi (accepted)
Entries 6508
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

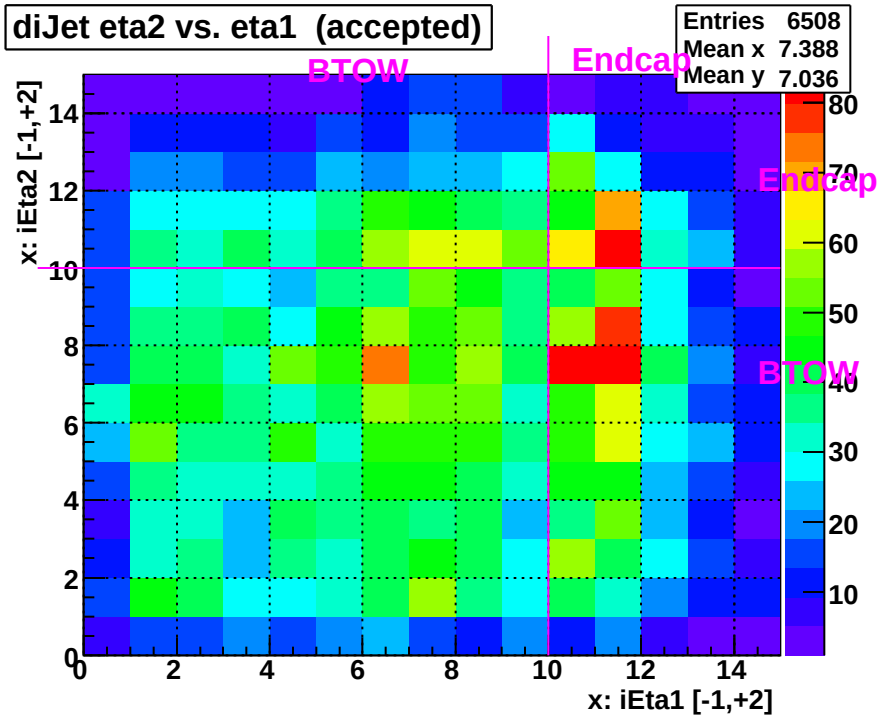

diJet Et (accepted)
Entries 6508
Mean 5.432
RMS 1.744
High Et jet
Low Et jet
x: Et (GeV)

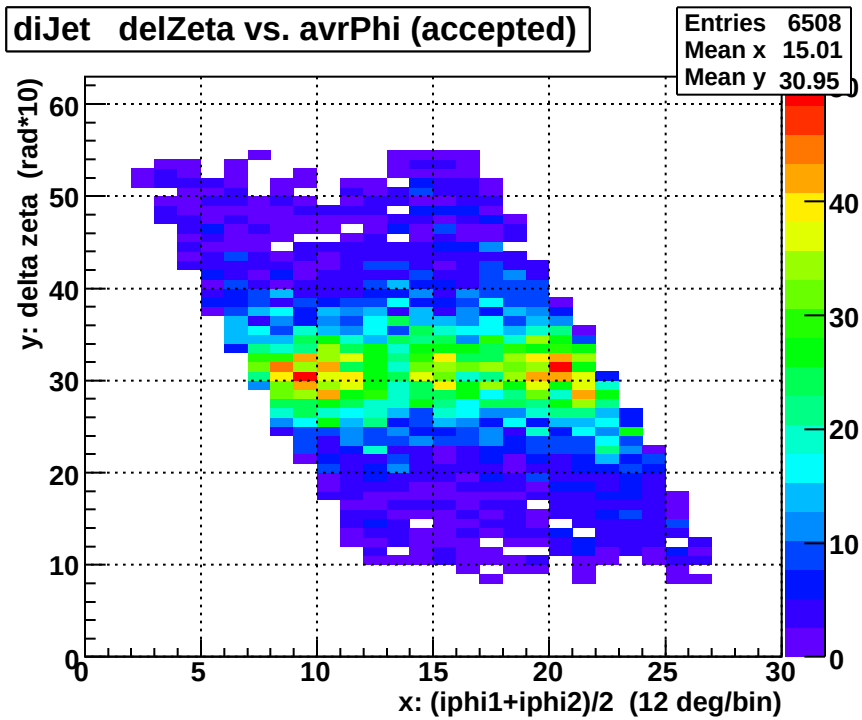

diJet eta (accepted)
Entries 6508
Mean 7.388
RMS 3.672
High Et jet
Low Et jet
x: i Eta [-1,+2]

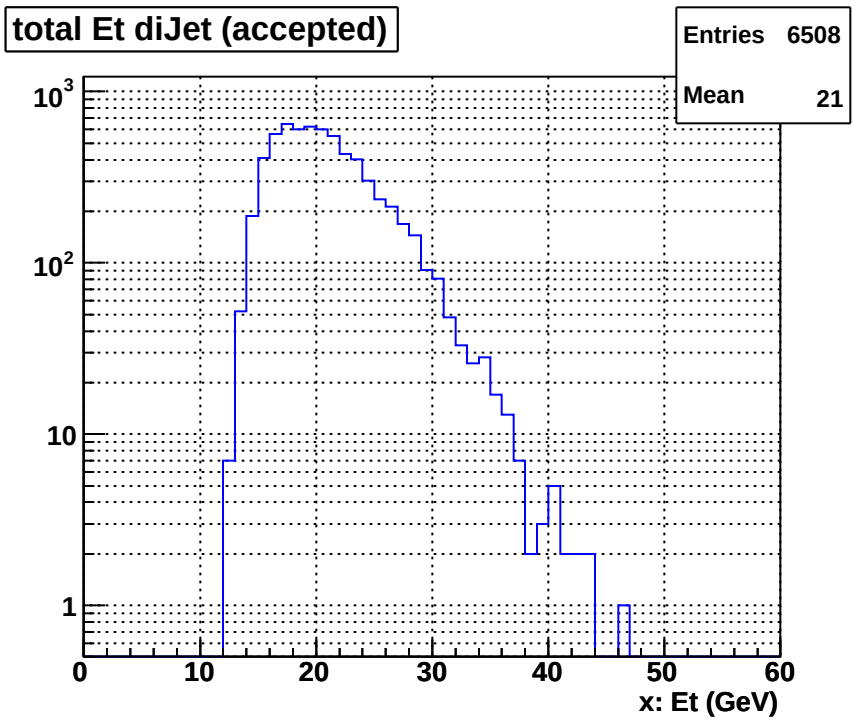

diJet phi (accepted)
Entries 6508
Mean 15.46
RMS 8.885
High Et jet
Low Et jet
RED Jet1 ET > GREEN Jet2 ET
x: iPhi ~sector


diJet delZeta (accepted)
Entries 6508
Mean 30.95
RMS 7.506
Δ ζ=phi(J1,J2) * sign(K_T x S_Y)
x: delta zeta (rad*10)


diJet delZeta vs. eta1 (accepted)
Entries 6508
Mean x 7.388
Mean y 30.95
y: delta zeta (rad*10)
x: iEta1 [-1,+2]


diJet eta2 vs. eta1 (accepted)
Entries 6508
Mean x 7.388
Mean y 7.036
BTOW
Endcap
Endcap
BTOW
x: iEta2 [-1,+2]
x: iEta1 [-1,+2]


diJet delZeta vs. avrPhi (accepted)
Entries 6508
Mean x 15.01
Mean y 30.95
y: delta zeta (rad*10)
x: (iphi1+iphi2)/2 (12 deg/bin)


total Et diJet (accepted)
Entries 6508
Mean 21
x: Et (GeV)