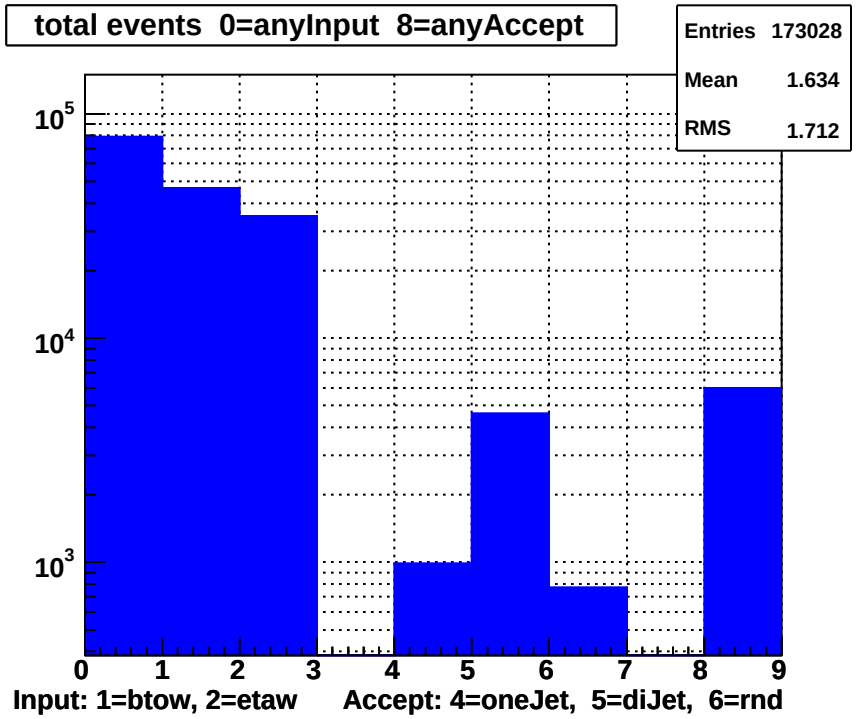
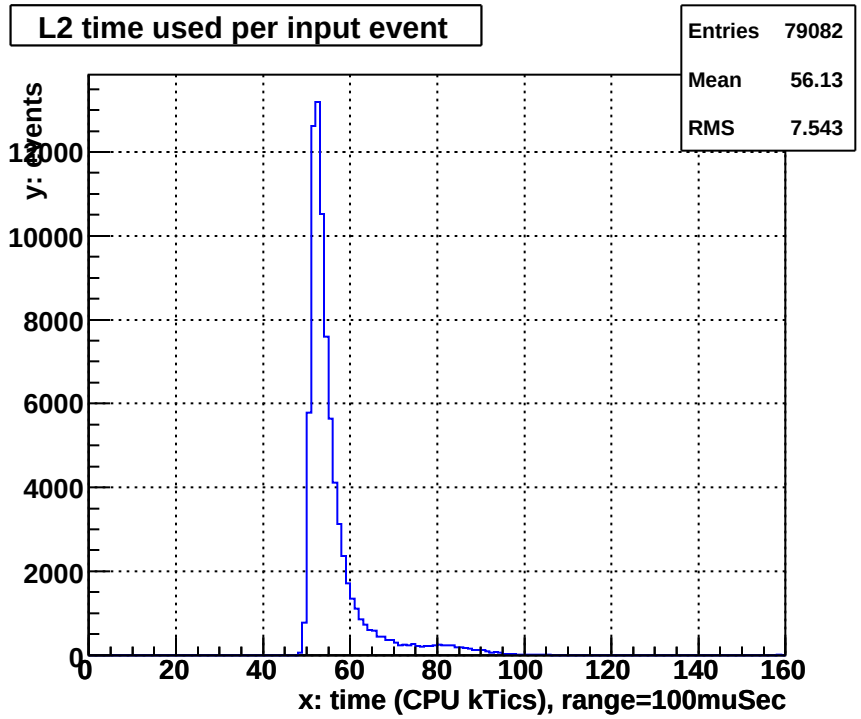
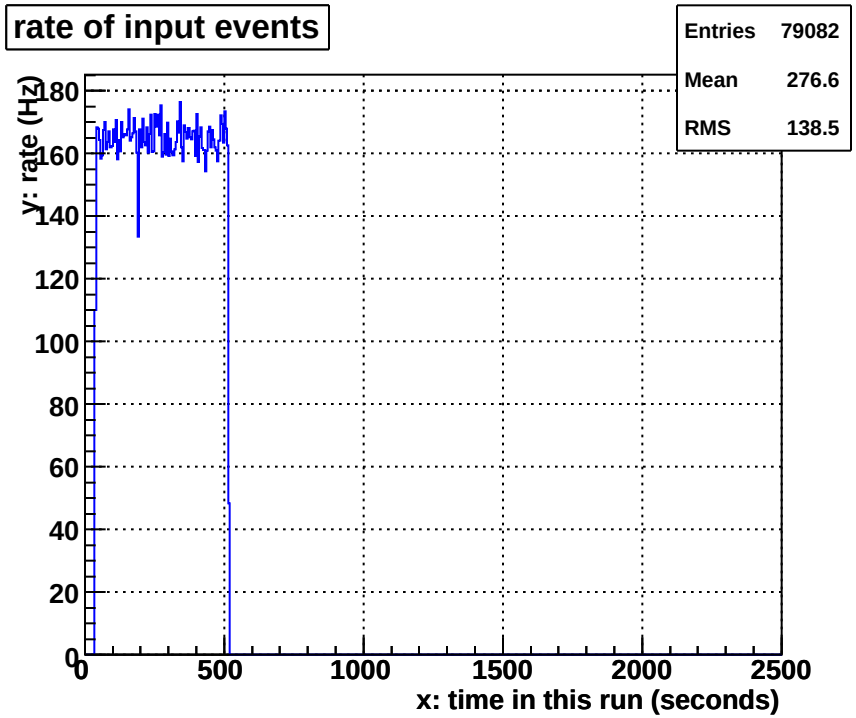
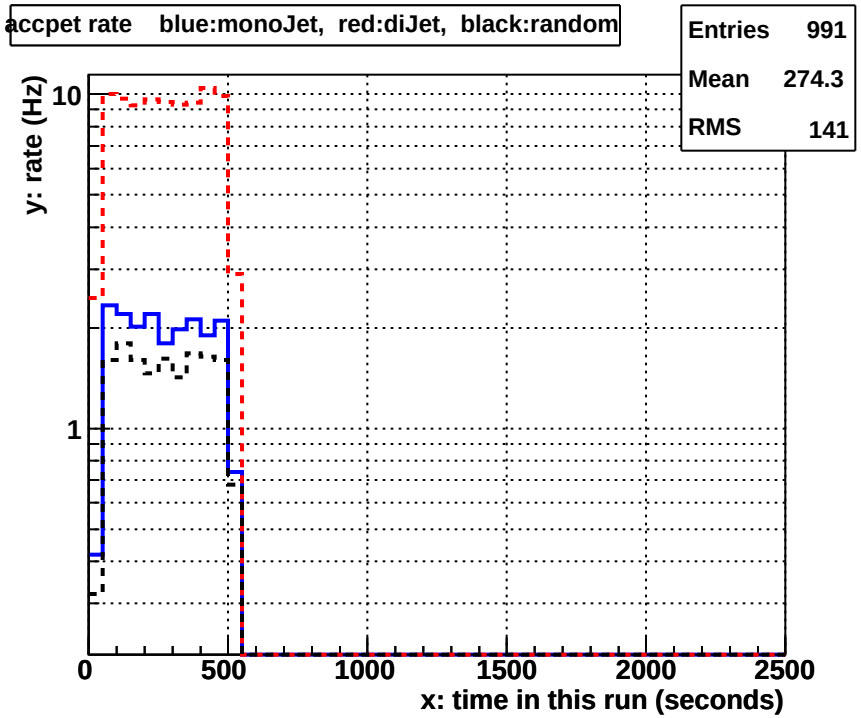
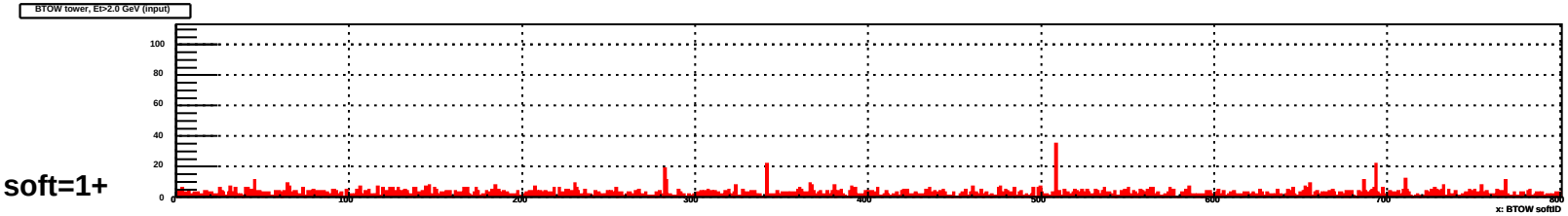

total events 0=anyInput 8=anyAccept
Entries 173028
Mean 1.634
RMS 1.712
Input: 1=btow, 2=etaw
Accept: 4=oneJet, 5=diJet, 6=rnd


L2 time used per input event
Entries 79082
Mean 56.13
RMS 7.543
y: events
x: time (CPU kTics), range=100muSec

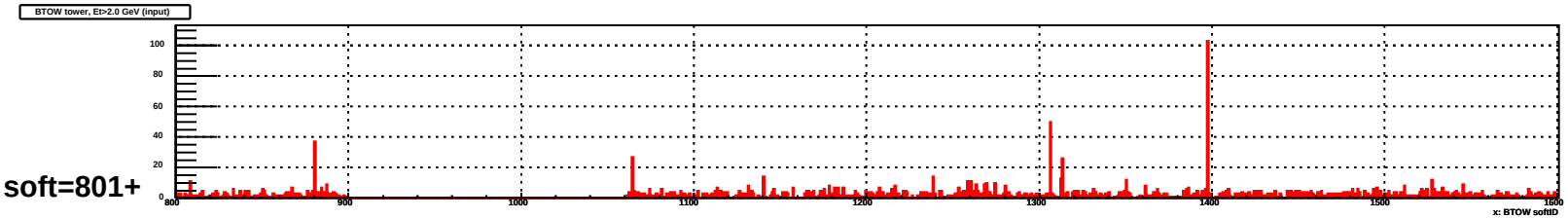

rate of input events
Entries 79082
Mean 276.6
RMS 138.5
y: rate (Hz)
x: time in this run (seconds)


accpet rate blue:monoJet, red:diJet, black:random
Entries 991
Mean 274.3
RMS 141
y: rate (Hz)
x: time in this run (seconds)

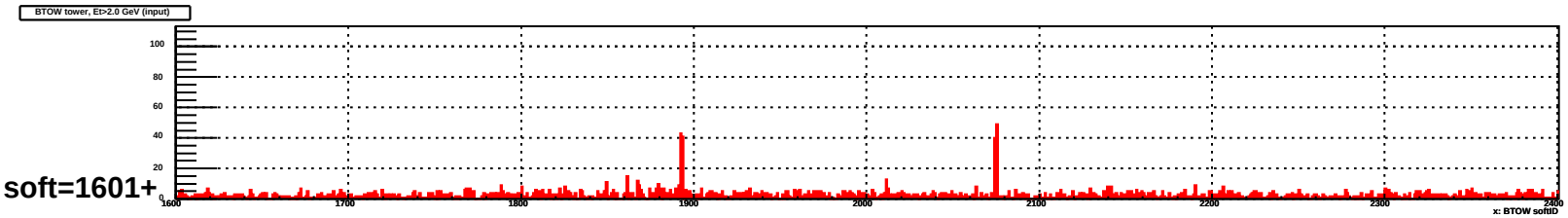
soft=1+



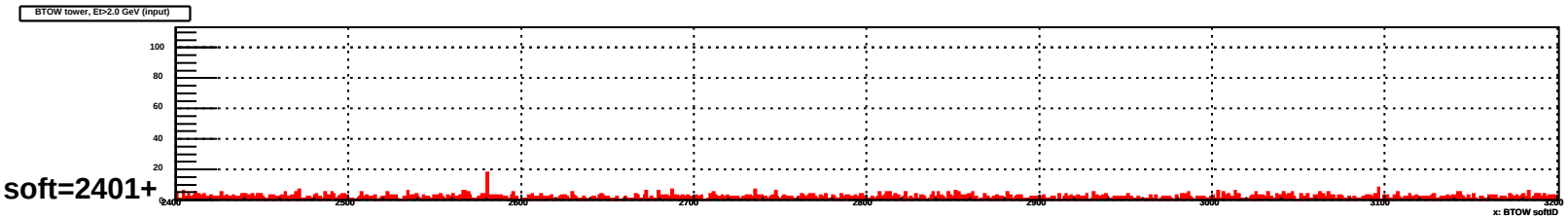
soft=801+



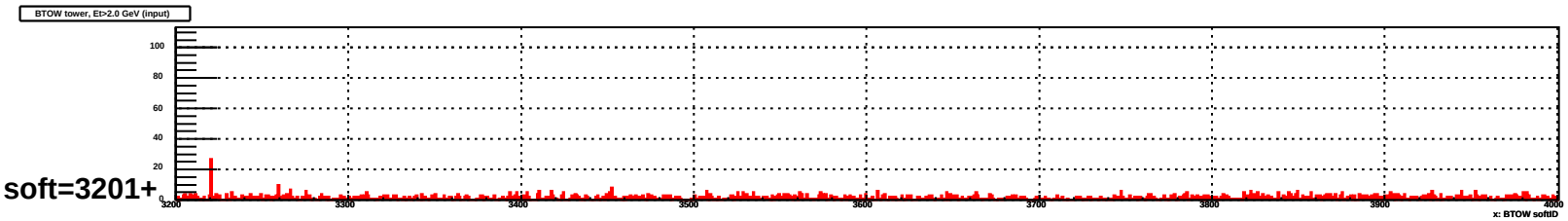
soft=1601+



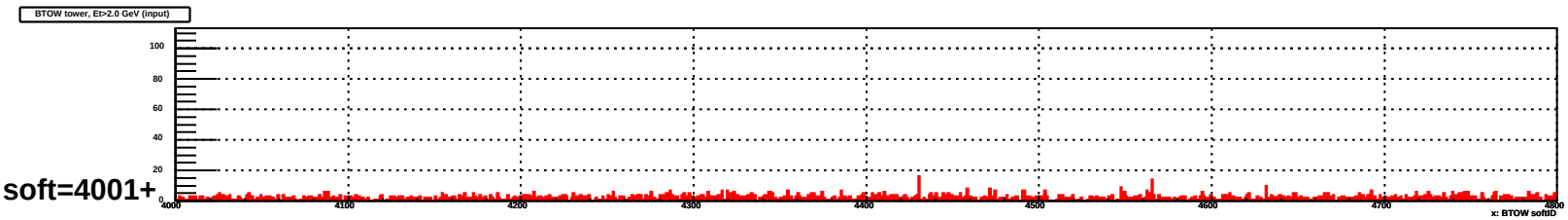
soft=2401+



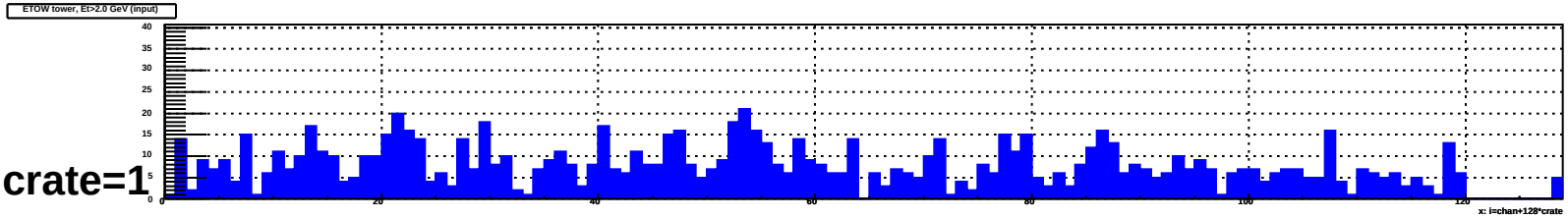
soft=3201+



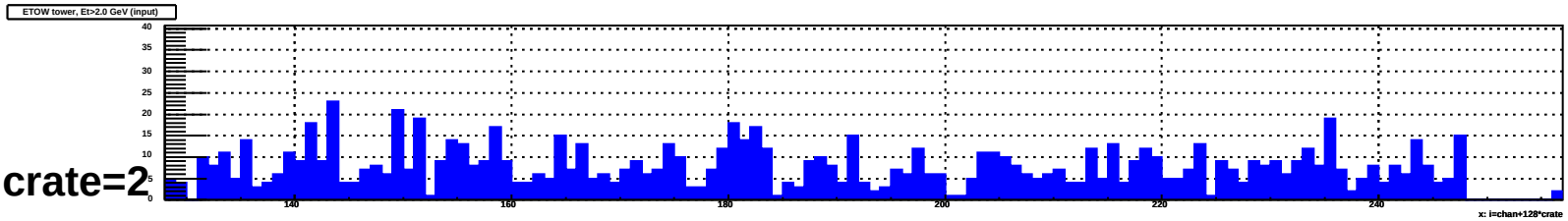
soft=4001+



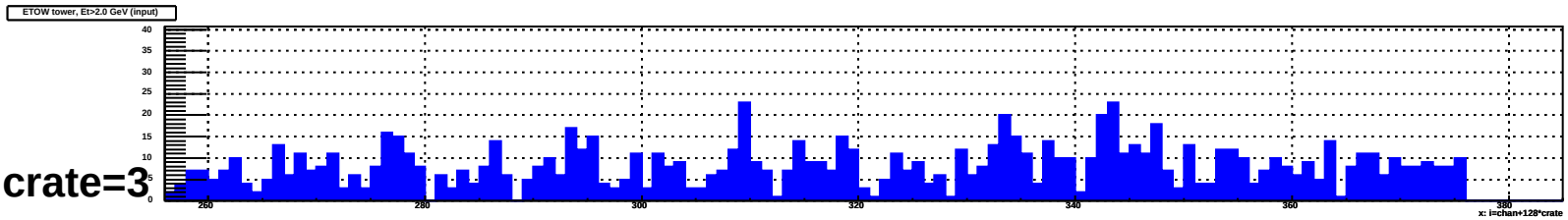
crate=1



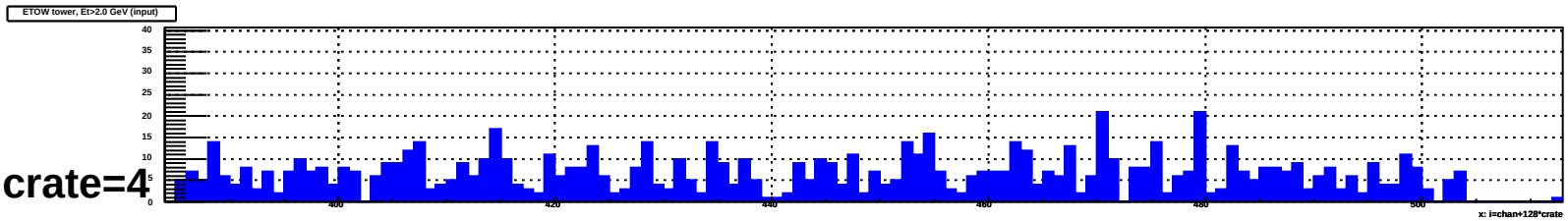
crate=2



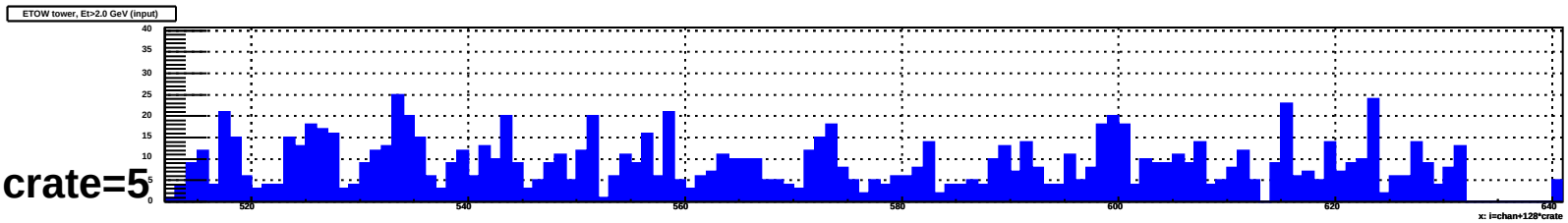
crate=3



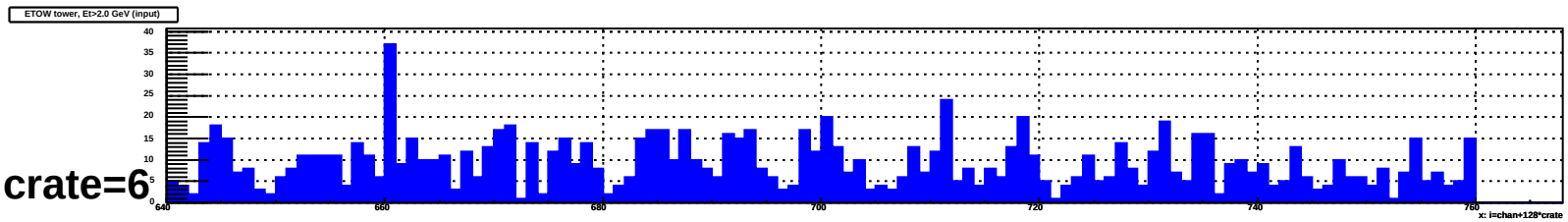
crate=4

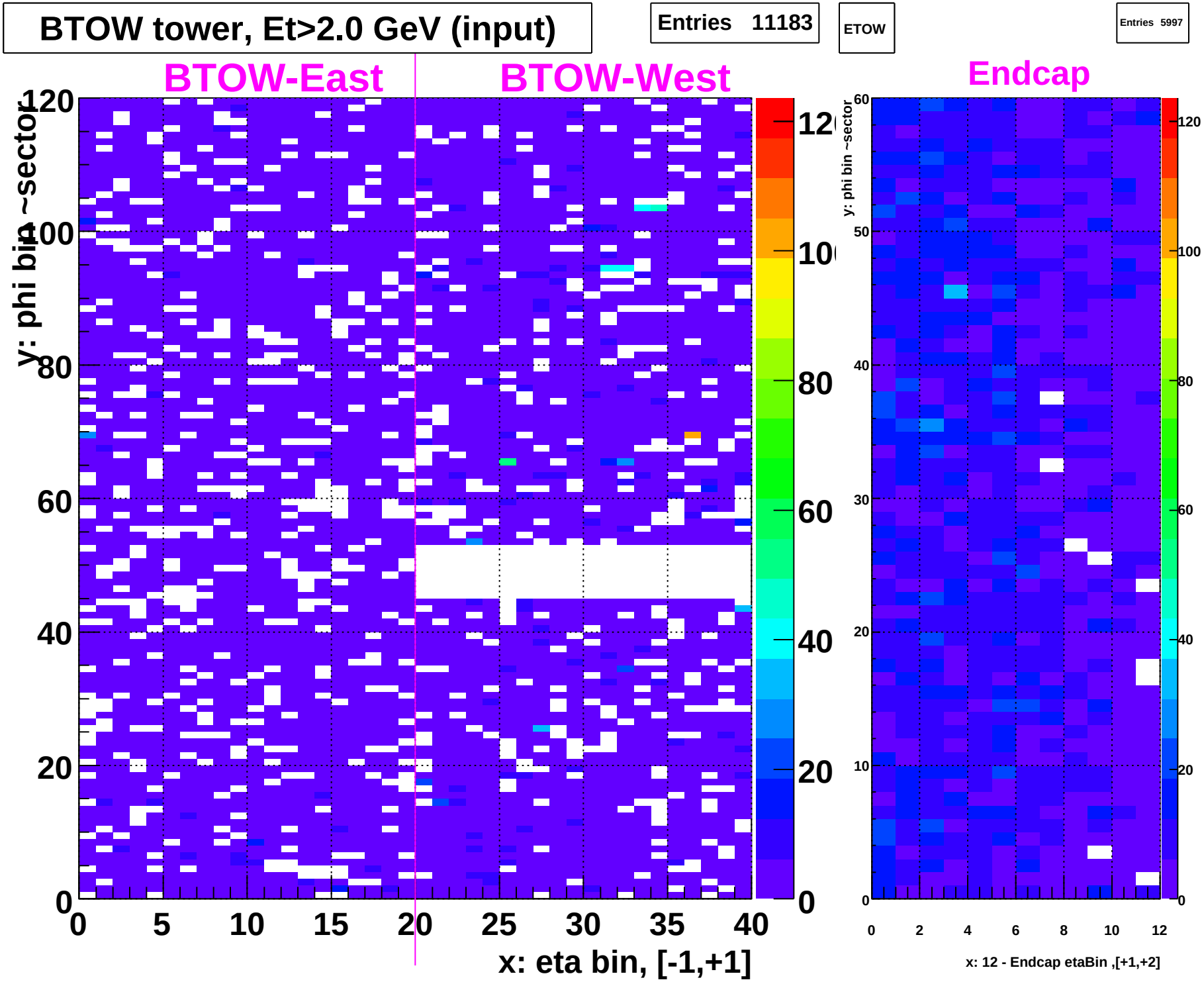


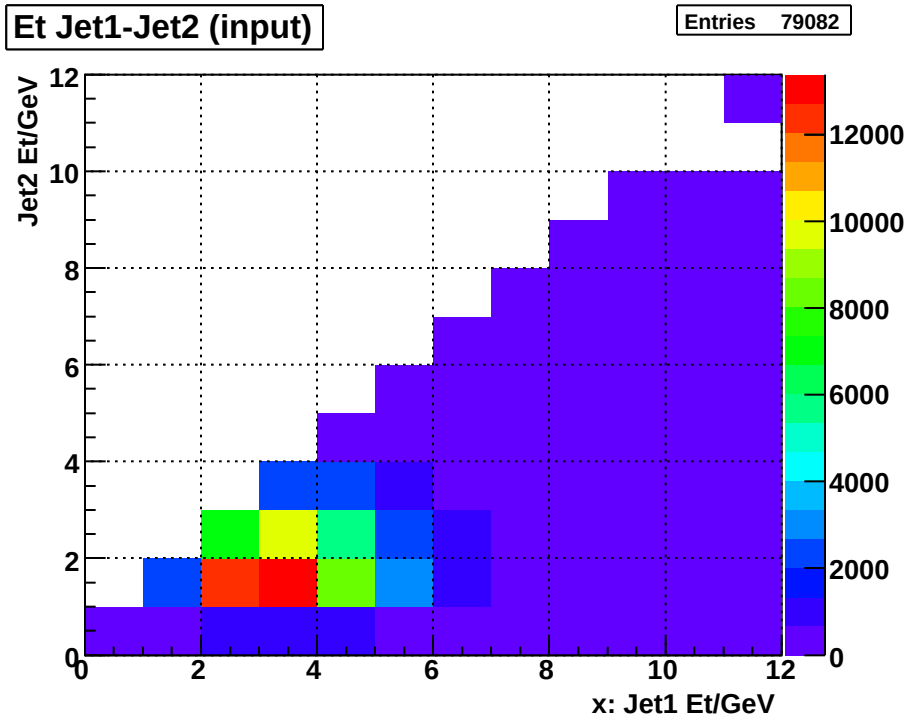
crate=5

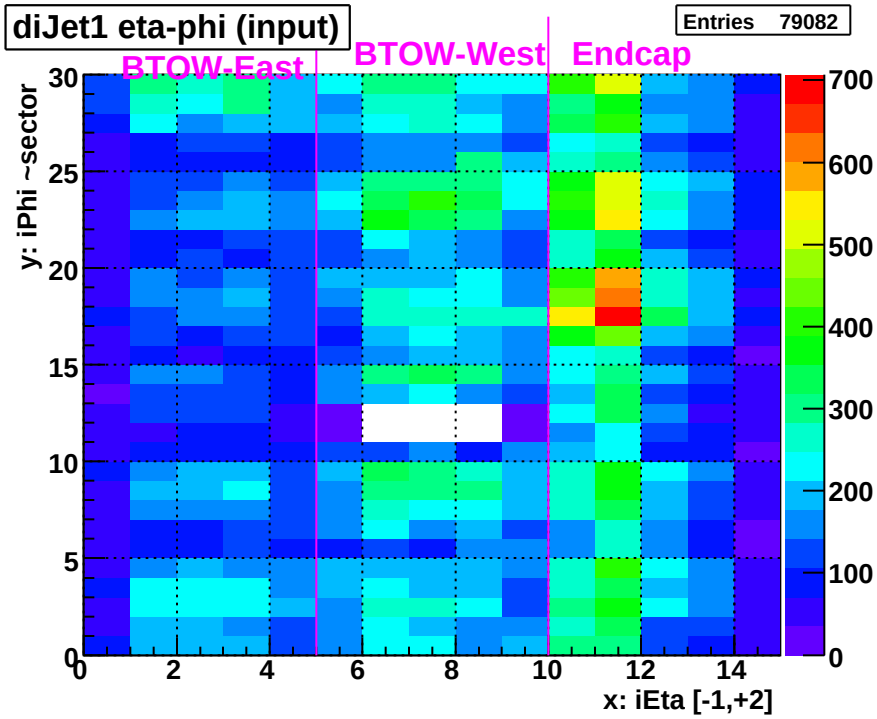


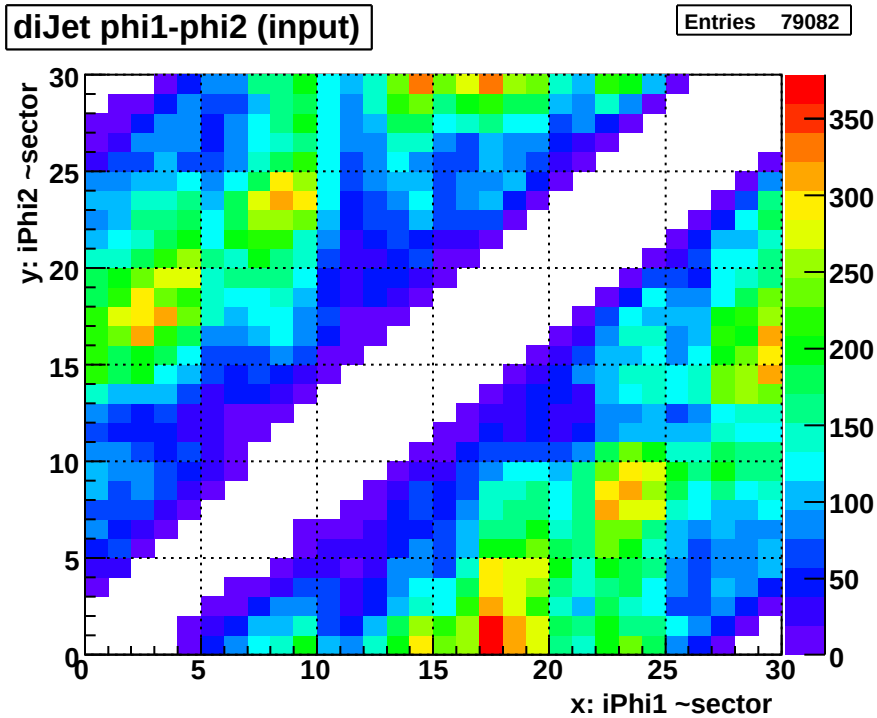
crate=6

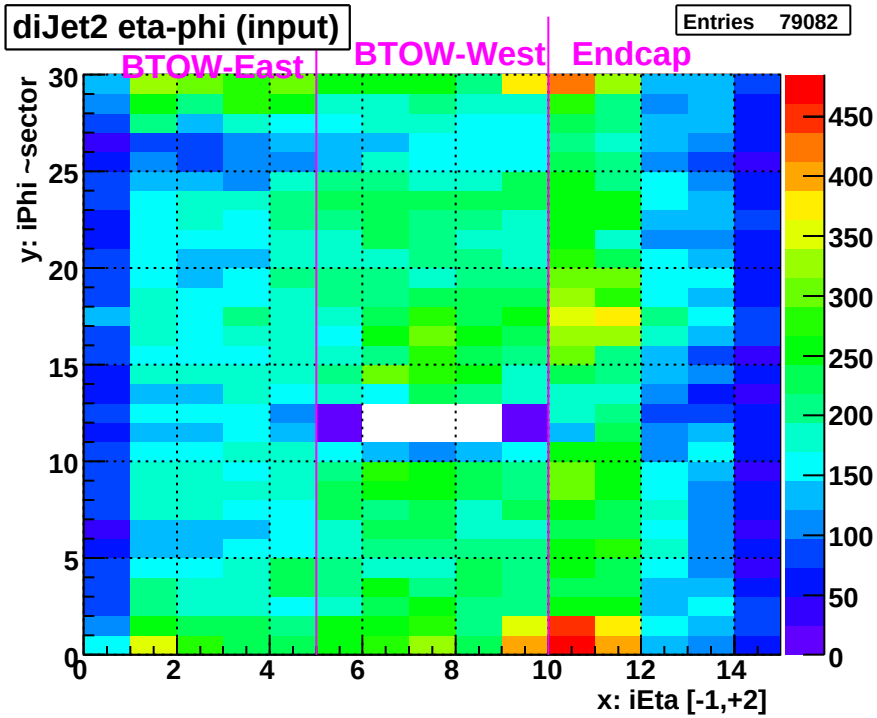


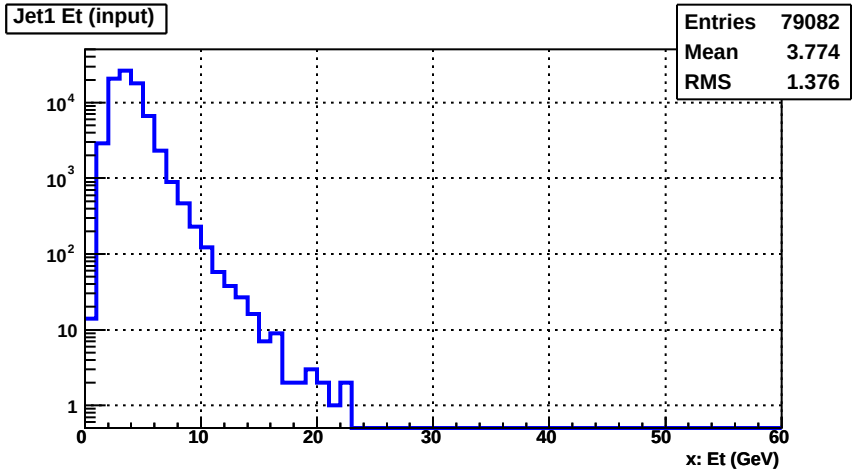

BTOW tower, Et>2.0 GeV (input)
Entries 11183
ETOW
Entries 5997
BTOW-East
BTOW-West
Endcap
y: phi bin ~sector
x: eta bin, [-1,+1]
x: 12 - Endcap etaBin ,[+1,+2]

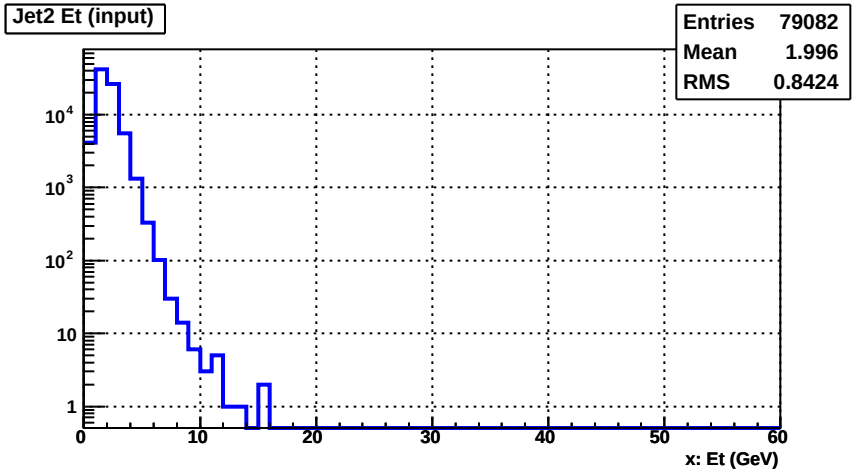

Et Jet1-Jet2 (input)
Entries 79082
Jet2 Et/GeV
x: Jet1 Et/GeV

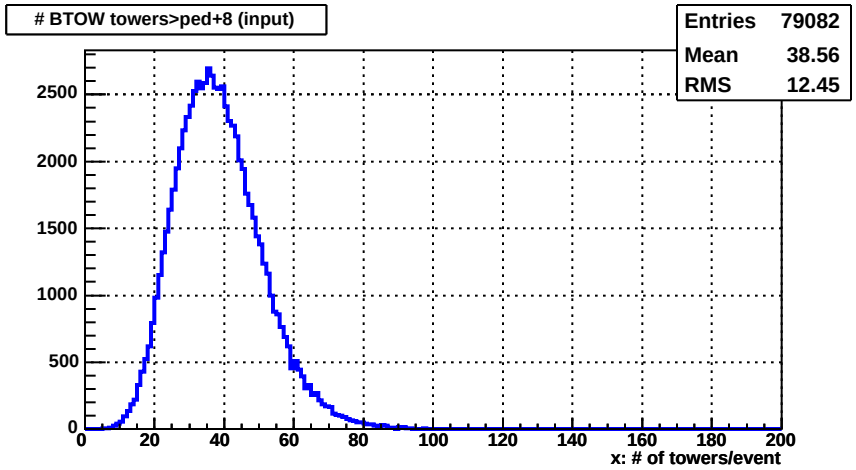

diJet1 eta-phi (input)
Entries 79082
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

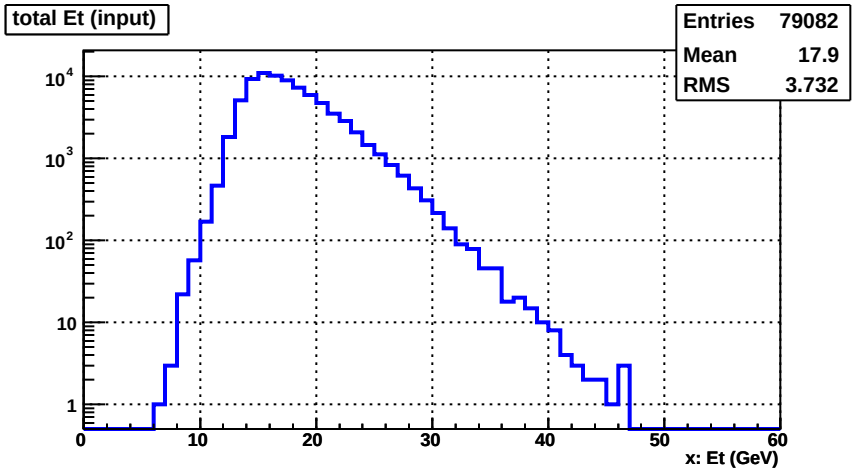

diJet phi1-phi2 (input)
Entries 79082
y: iPhi2 ~sector
x: iPhi1 ~sector

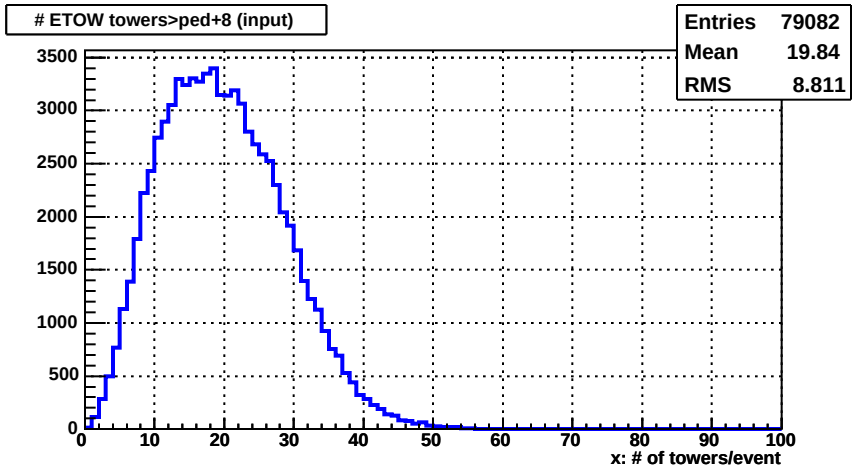

diJet2 eta-phi (input)
Entries 79082
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

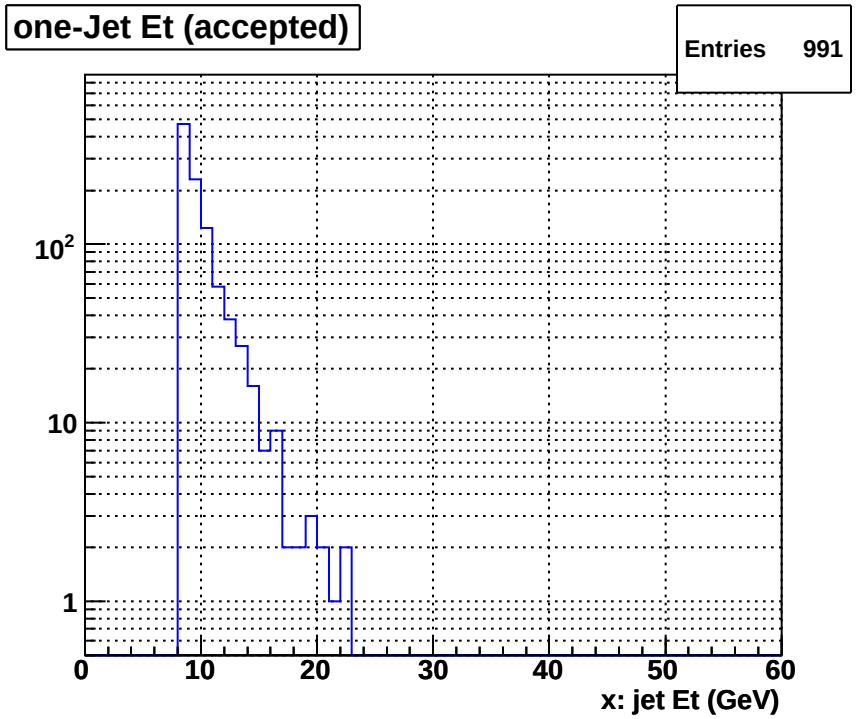

Jet1 Et (input)
Entries 79082
Mean 3.774
RMS 1.376
x: Et (GeV)

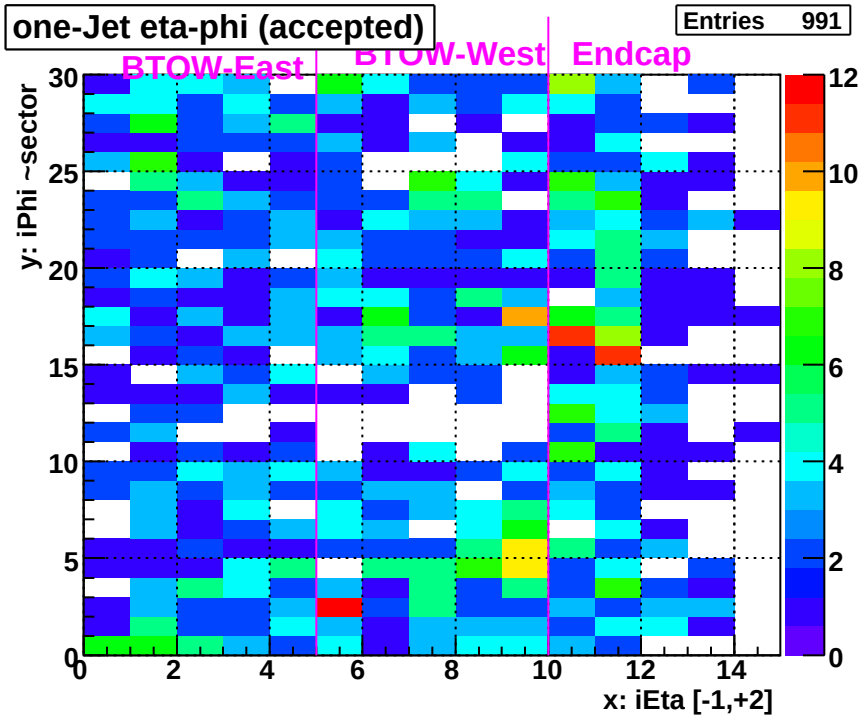

Jet2 Et (input)
Entries 79082
Mean 1.996
RMS 0.8424
x: Et (GeV)

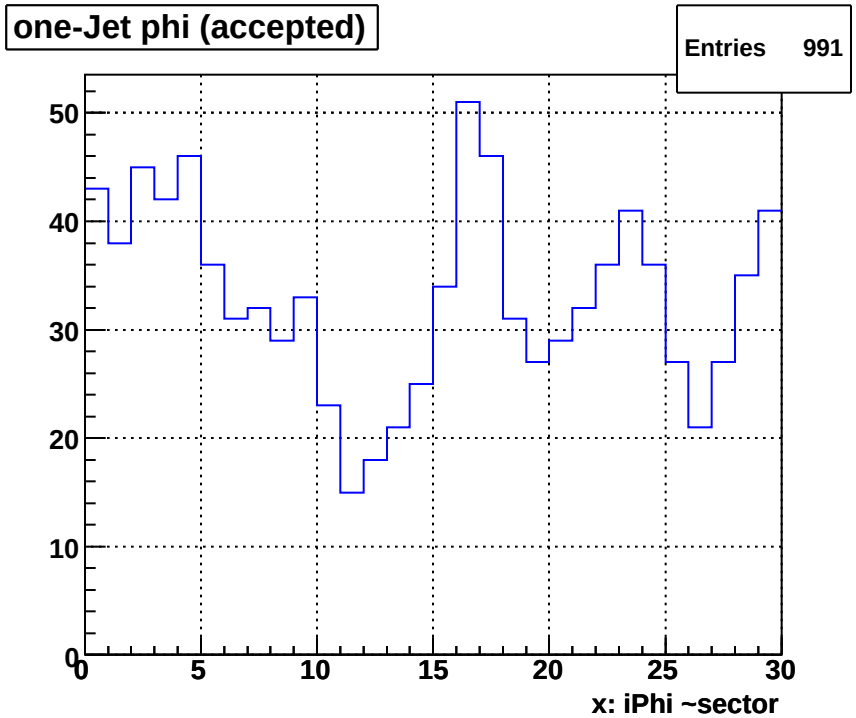

BTOW towers>ped+8 (input)
Entries 79082
Mean 38.56
RMS 12.45
x: # of towers/event

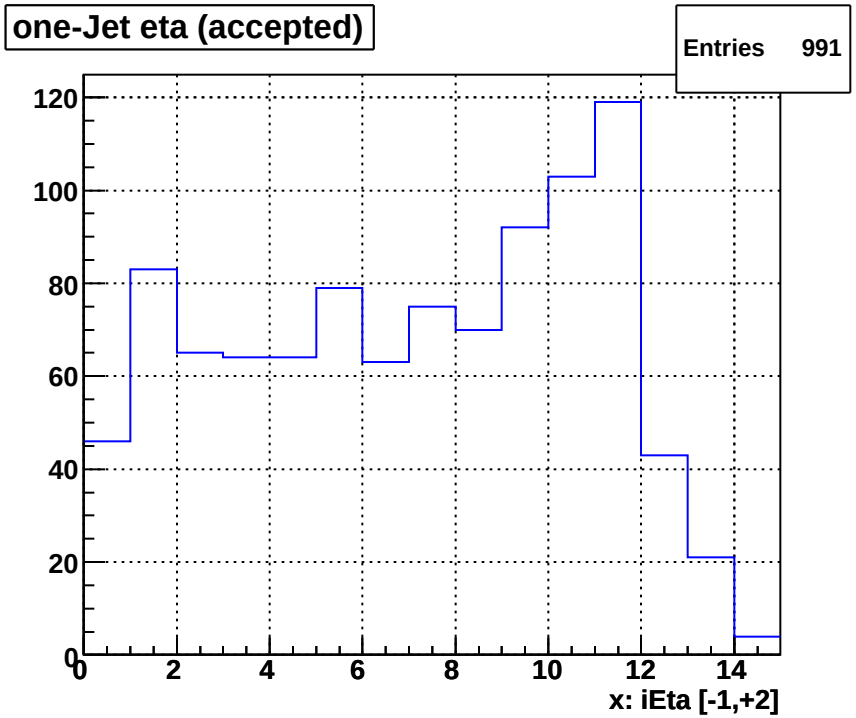

total Et (input)
Entries 79082
Mean 17.9
RMS 3.732
x: Et (GeV)

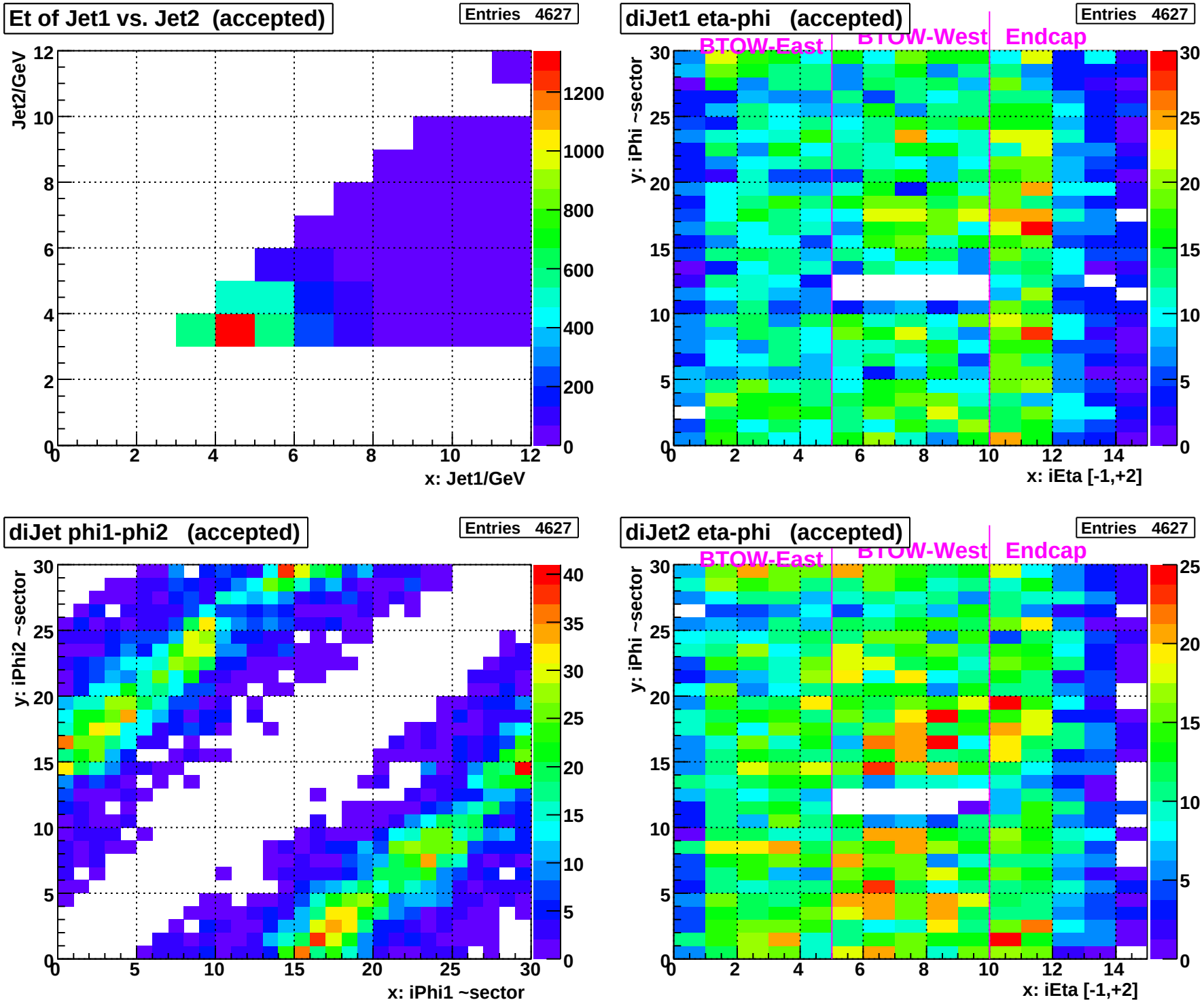

ETOW towers>ped+8 (input)
Entries 79082
Mean 19.84
RMS 8.811
x: # of towers/event

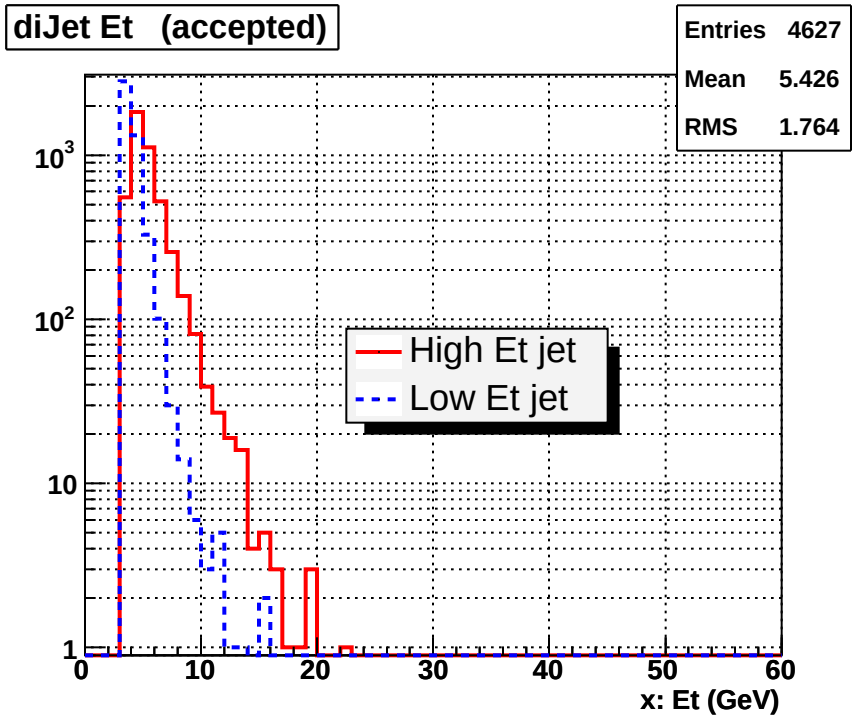

one-Jet Et (accepted)
Entries 991
x: jet Et (GeV)

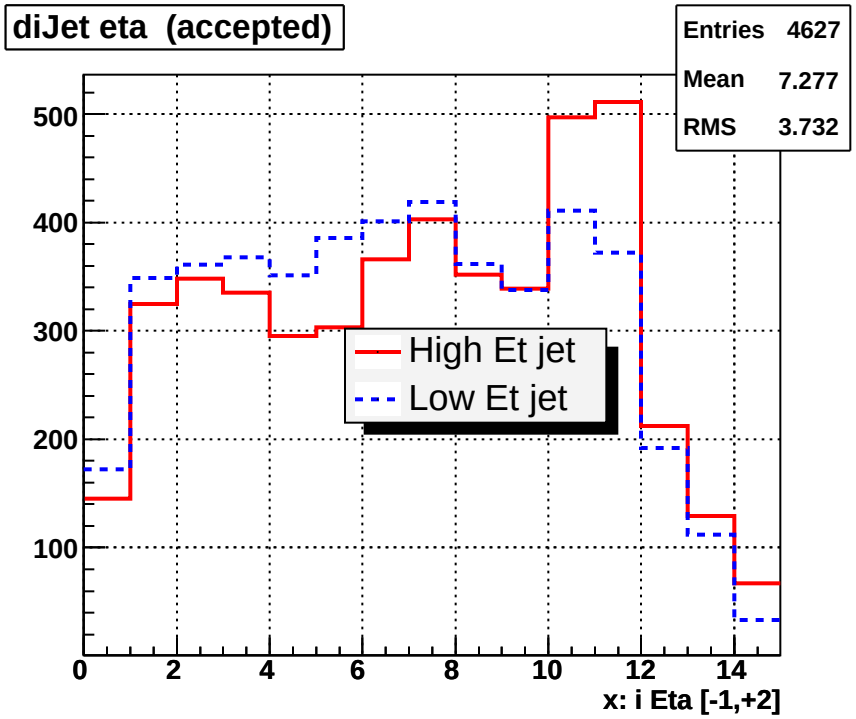

one-Jet eta-phi (accepted)
Entries 991
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

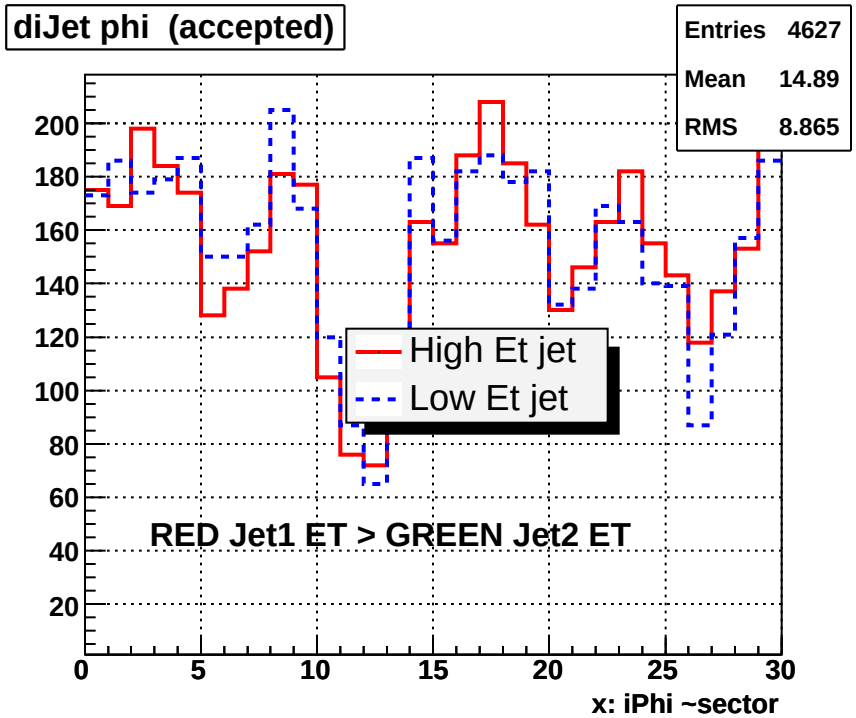

one-Jet phi (accepted)
Entries 991
x: iPhi ~sector

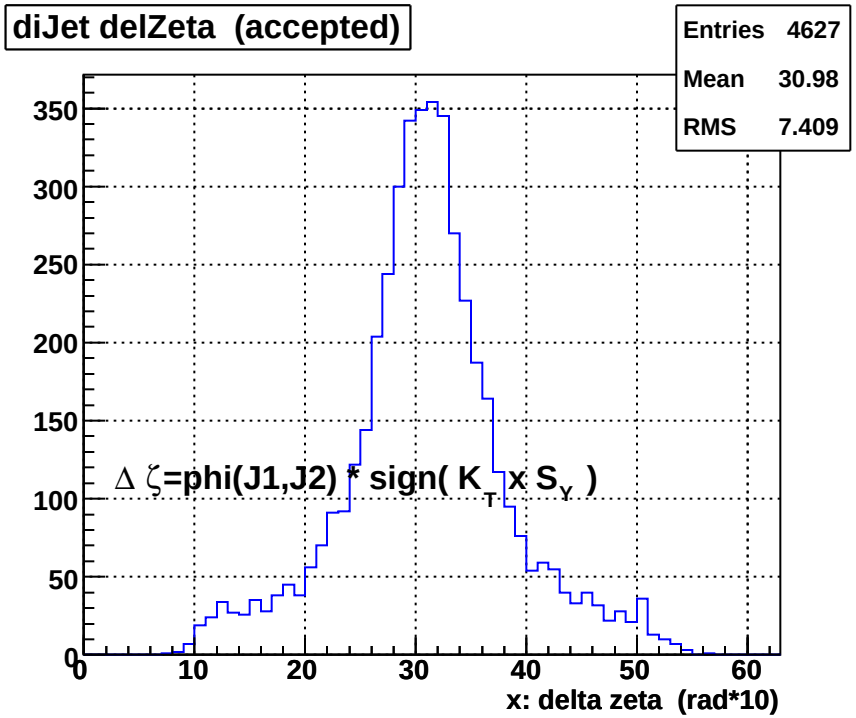

one-Jet eta (accepted)
Entries 991
x: iEta [-1,+2]

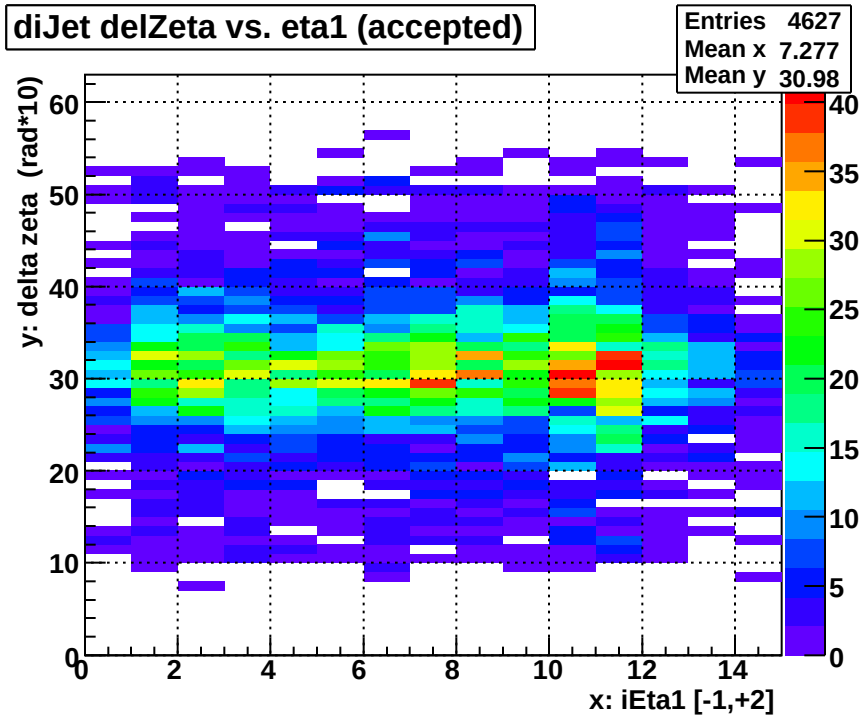

Et of Jet1 vs. Jet2 (accepted)
Entries 4627
Jet2/GeV
x: Jet1/GeV
diJet1 eta-phi (accepted)
Entries 4627
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]
diJet phi1-phi2 (accepted)
Entries 4627
y: iPhi2 ~sector
x: iPhi1 ~sector
diJet2 eta-phi (accepted)
Entries 4627
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

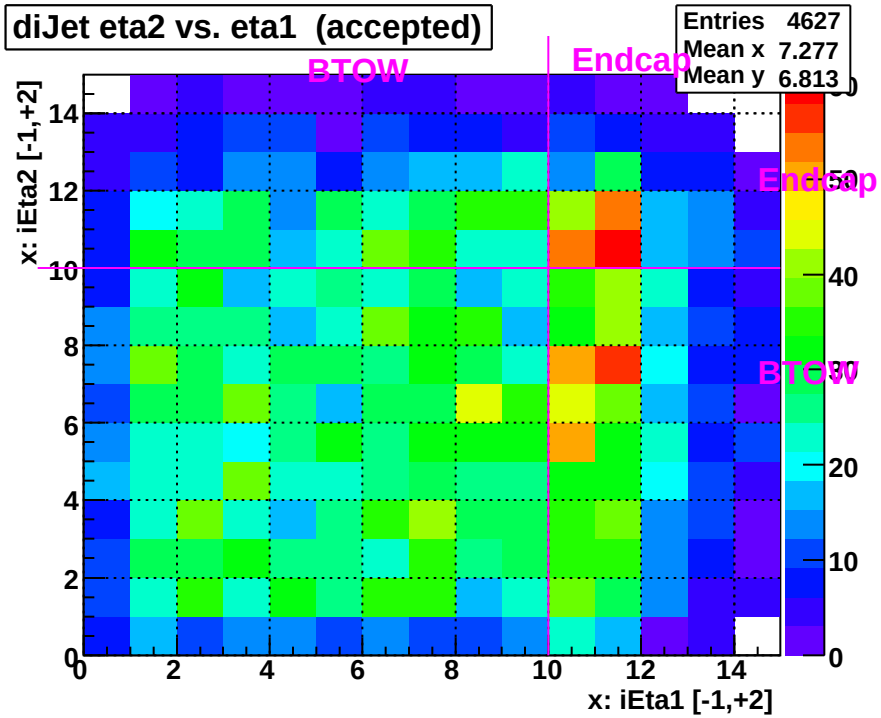

diJet Et (accepted)
Entries 4627
Mean 5.426
RMS 1.764
High Et jet
Low Et jet
x: Et (GeV)

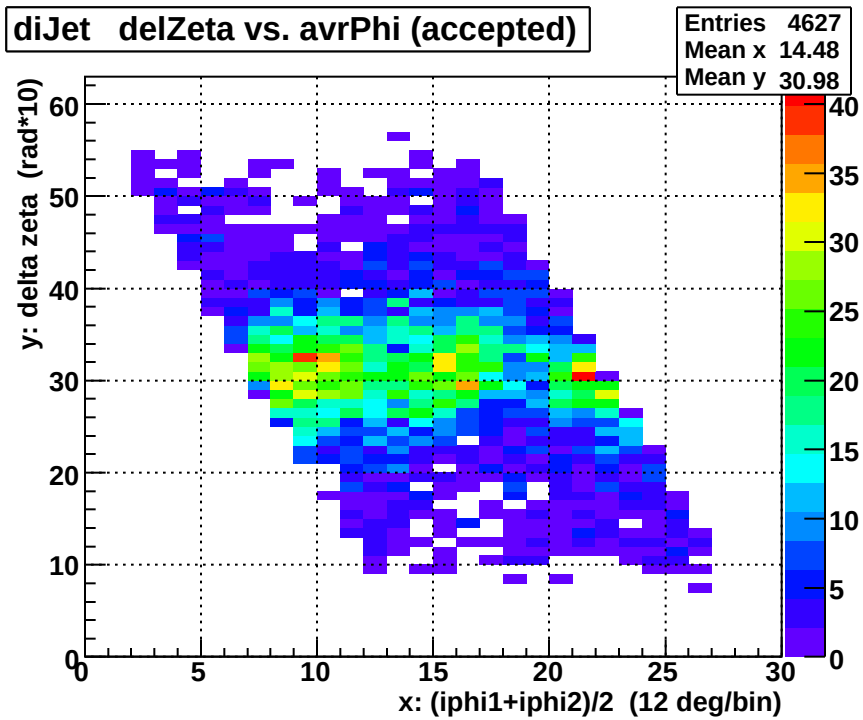

diJet eta (accepted)
Entries 4627
Mean 7.277
RMS 3.732
High Et jet
Low Et jet
x: i Eta [-1,+2]

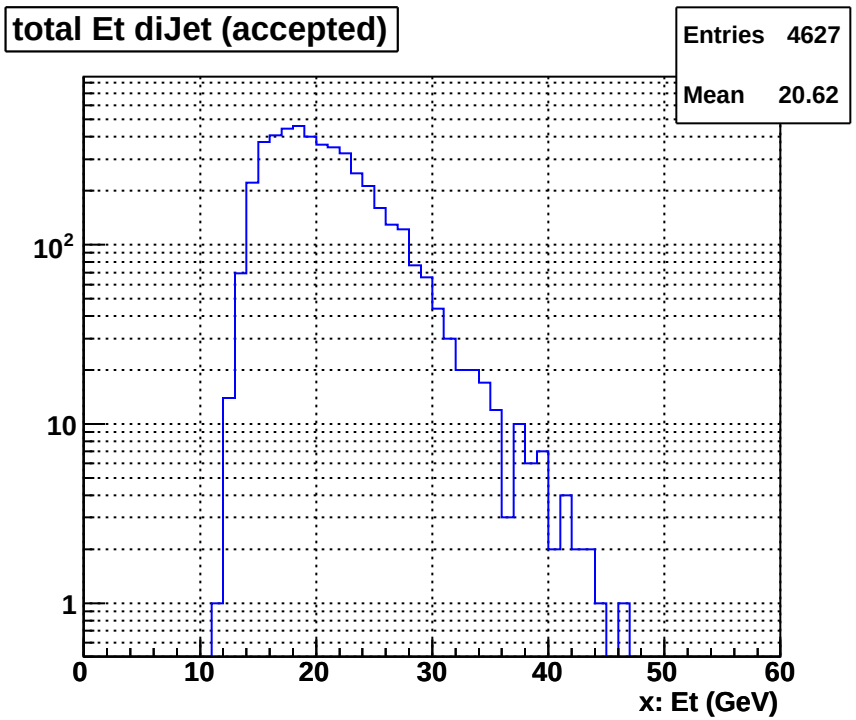

diJet phi (accepted)
Entries 4627
Mean 14.89
RMS 8.865
High Et jet
Low Et jet
RED Jet1 ET > GREEN Jet2 ET
x: iPhi ~sector


diJet delZeta (accepted)
Entries 4627
Mean 30.98
RMS 7.409
Δ ζ=phi(J1,J2) * sign(K_T x S_Y)
x: delta zeta (rad*10)


diJet delZeta vs. eta1 (accepted)
Entries 4627
Mean x 7.277
Mean y 30.98
y: delta zeta (rad*10)
x: iEta1 [-1,+2]


diJet eta2 vs. eta1 (accepted)
Entries 4627
Mean x 7.277
Mean y 6.813
BTOW
Endcap
Endcap
BTOW
x: iEta2 [-1,+2]
x: iEta1 [-1,+2]


diJet delZeta vs. avrPhi (accepted)
Entries 4627
Mean x 14.48
Mean y 30.98
y: delta zeta (rad*10)
x: (iphi1+iphi2)/2 (12 deg/bin)


total Et diJet (accepted)
Entries 4627
Mean 20.62
x: Et (GeV)