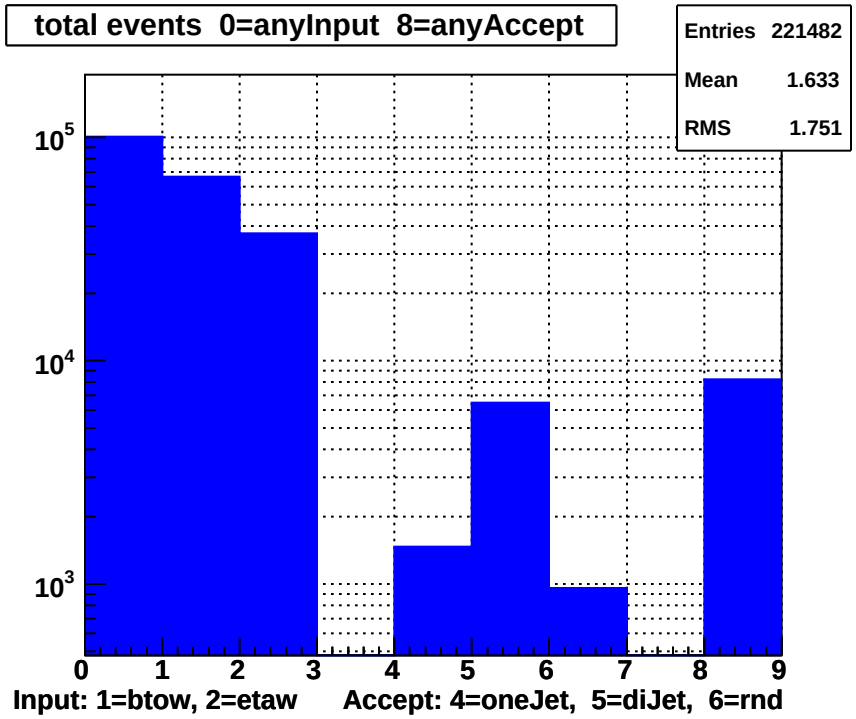
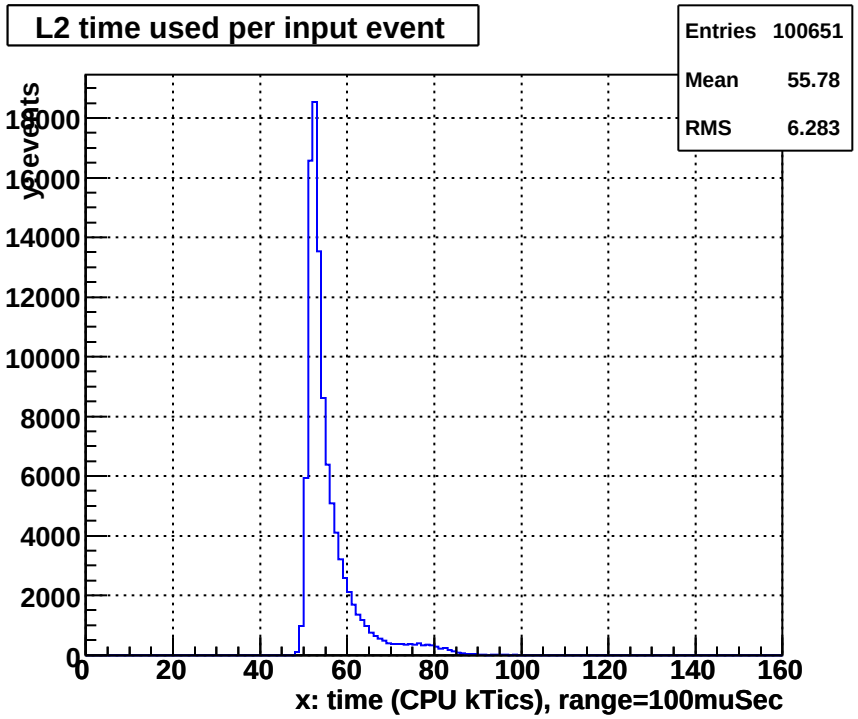
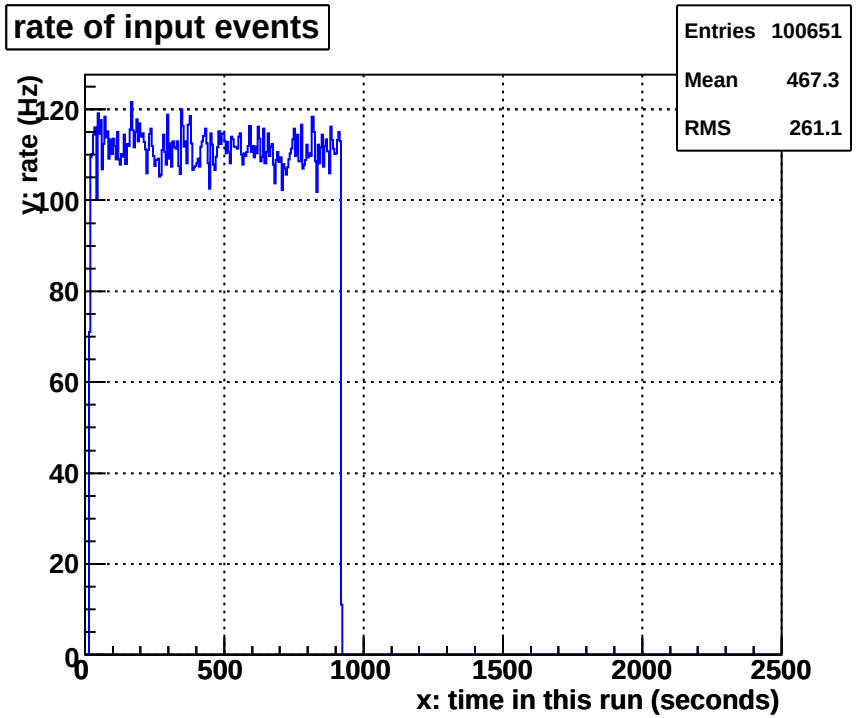
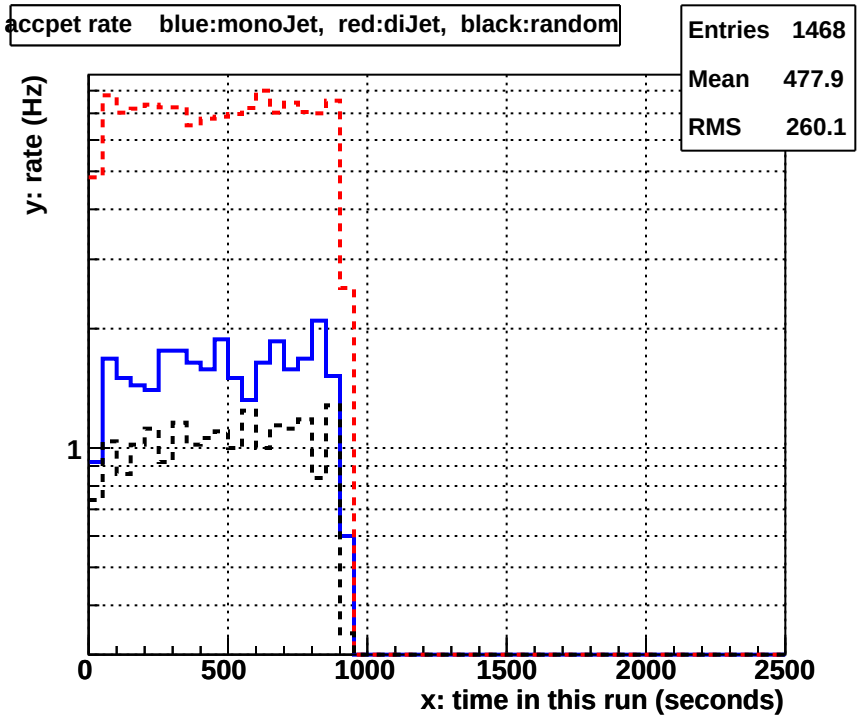
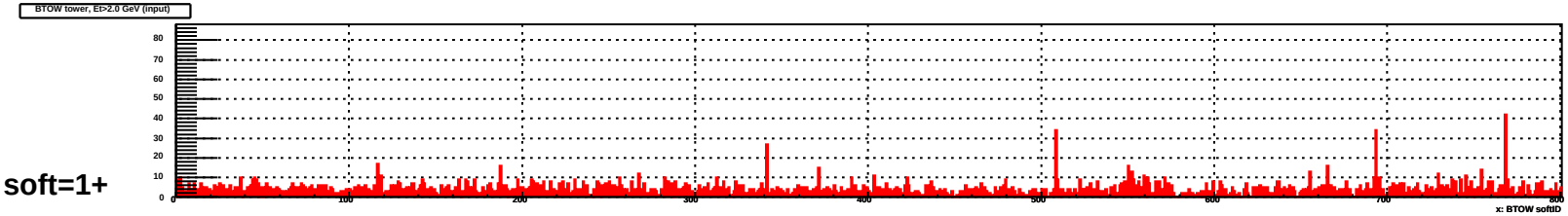

total events 0=anyInput 8=anyAccept
Entries 221482
Mean 1.633
RMS 1.751
Input: 1=btow, 2=etaw
Accept: 4=oneJet, 5=diJet, 6=rnd


L2 time used per input event
Entries 100651
Mean 55.78
RMS 6.283
y: events
x: time (CPU kTics), range=100muSec

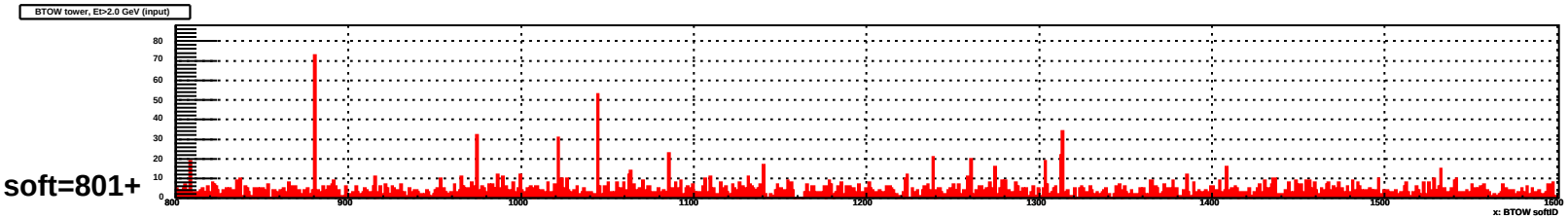

rate of input events
Entries 100651
Mean 467.3
RMS 261.1
y: rate (Hz)
x: time in this run (seconds)


accpet rate blue:monoJet, red:diJet, black:random
Entries 1468
Mean 477.9
RMS 260.1
y: rate (Hz)
x: time in this run (seconds)

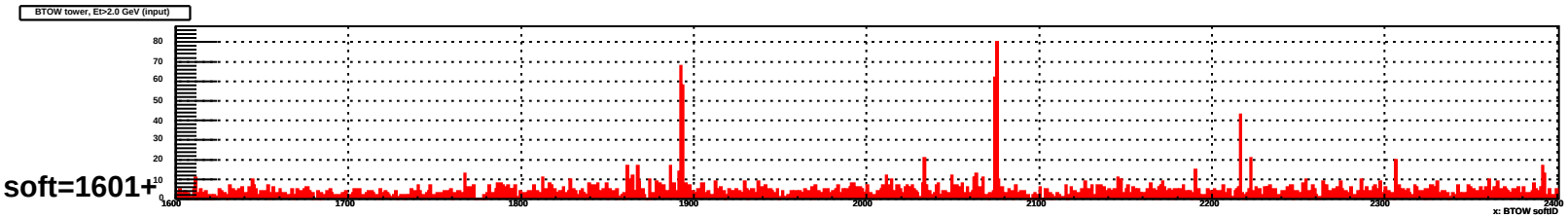
soft=1+



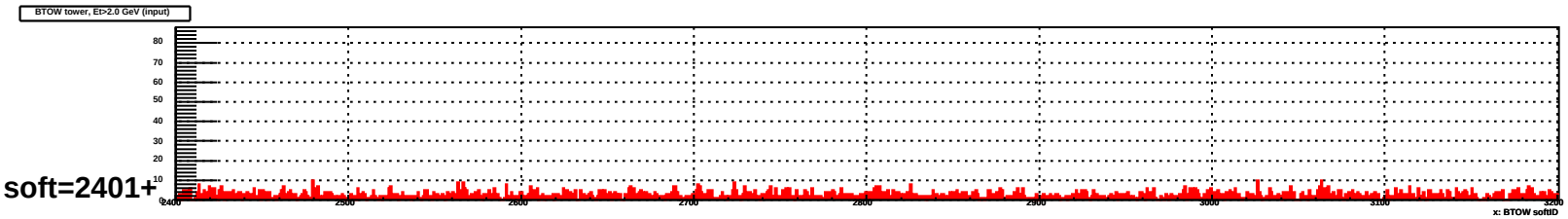

soft=801+



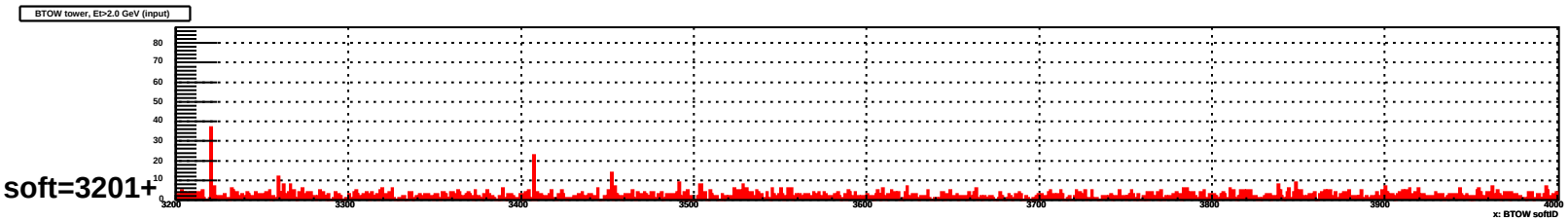

soft=1601+



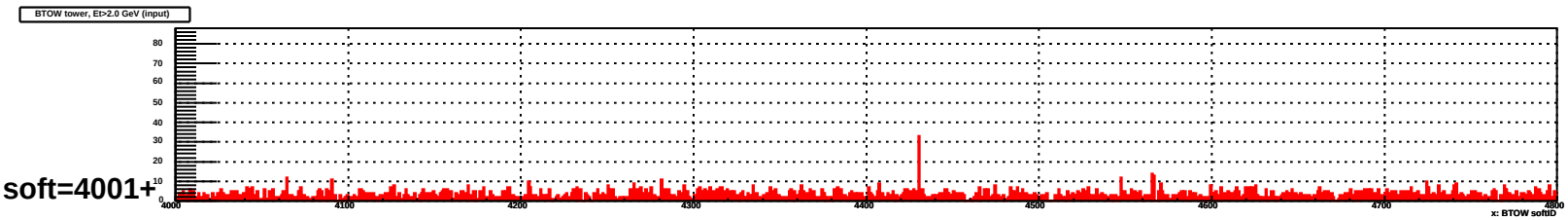

soft=2401+

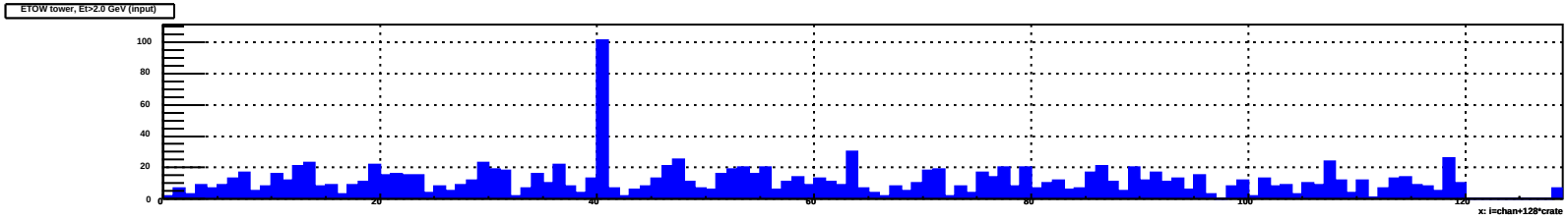


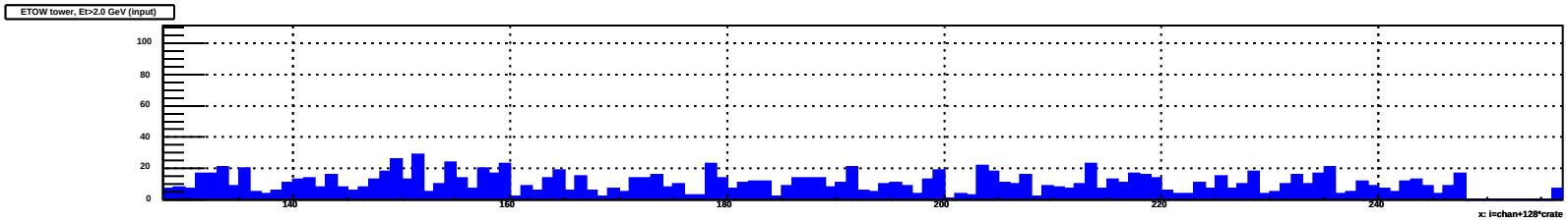

soft=3201+

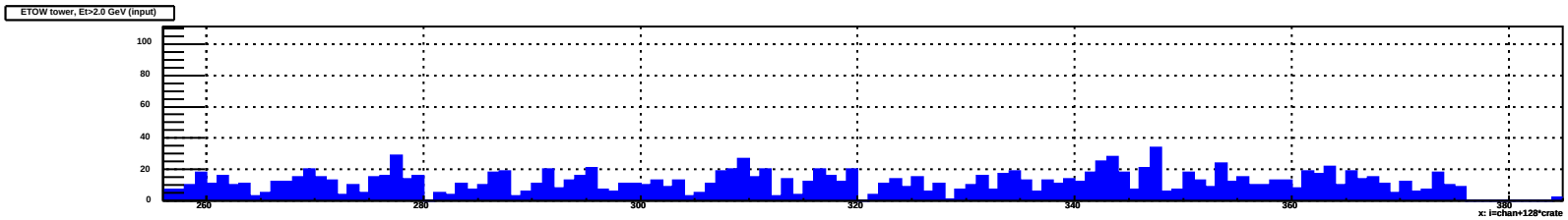


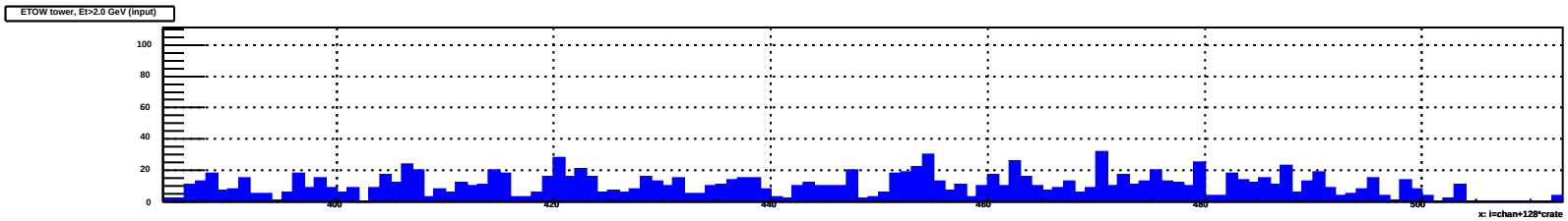

soft=4001+

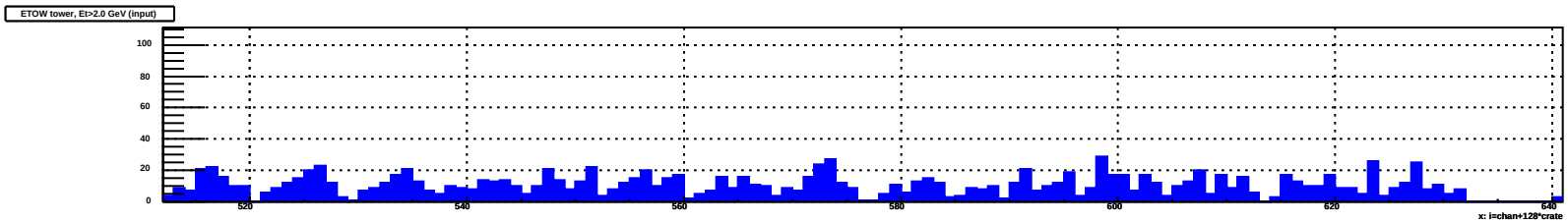


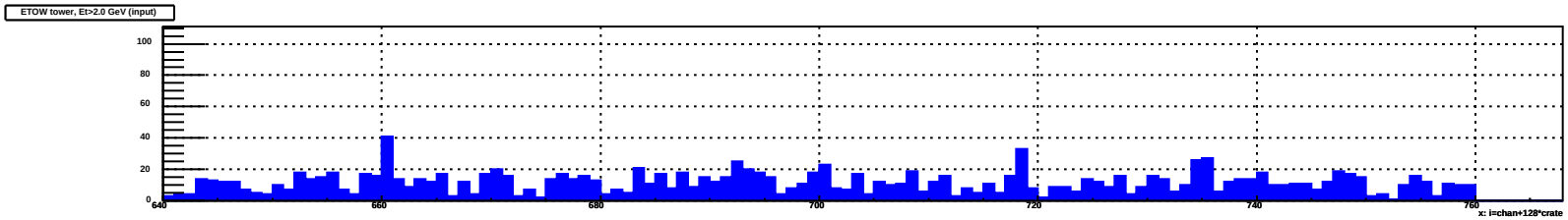

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

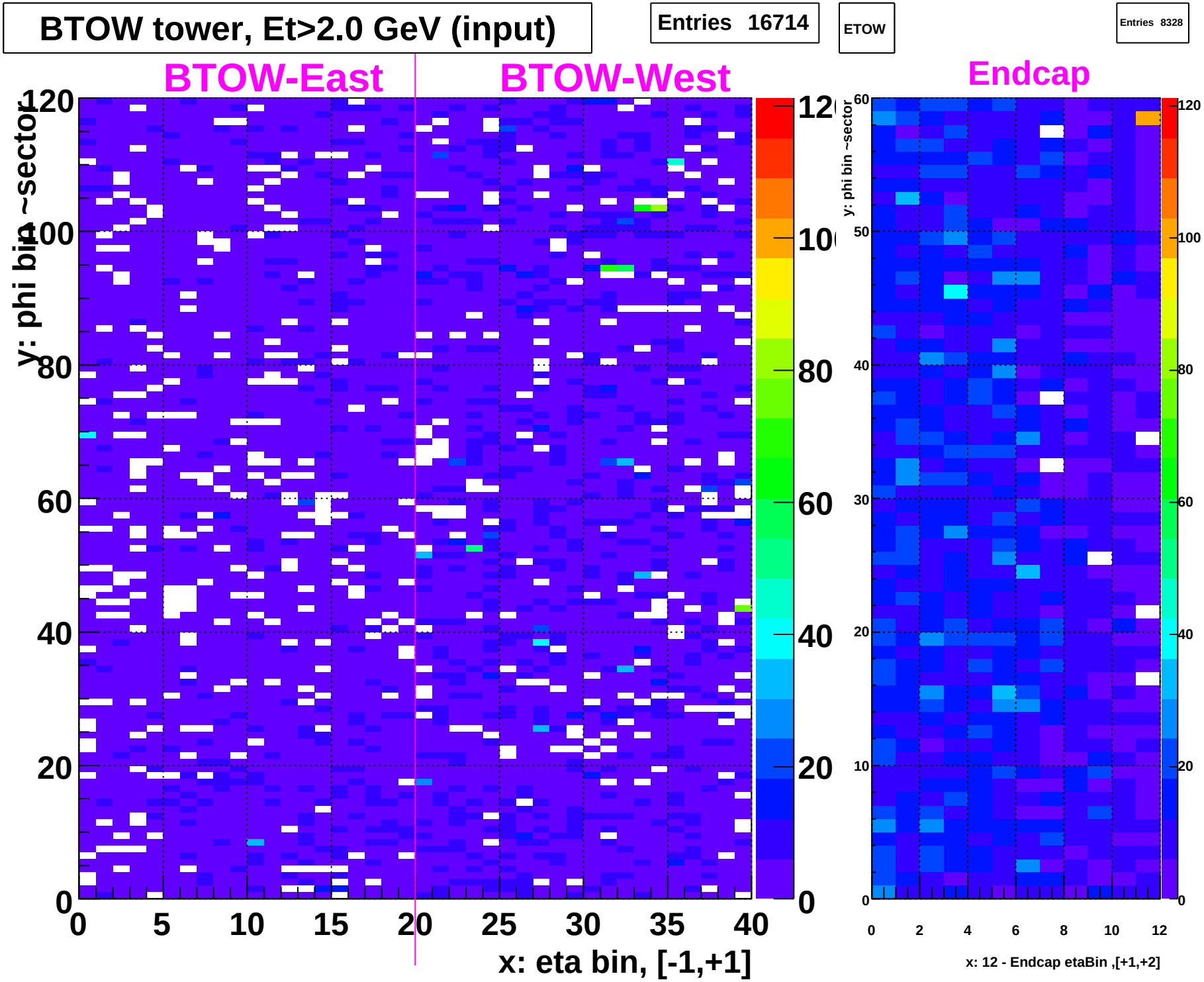

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

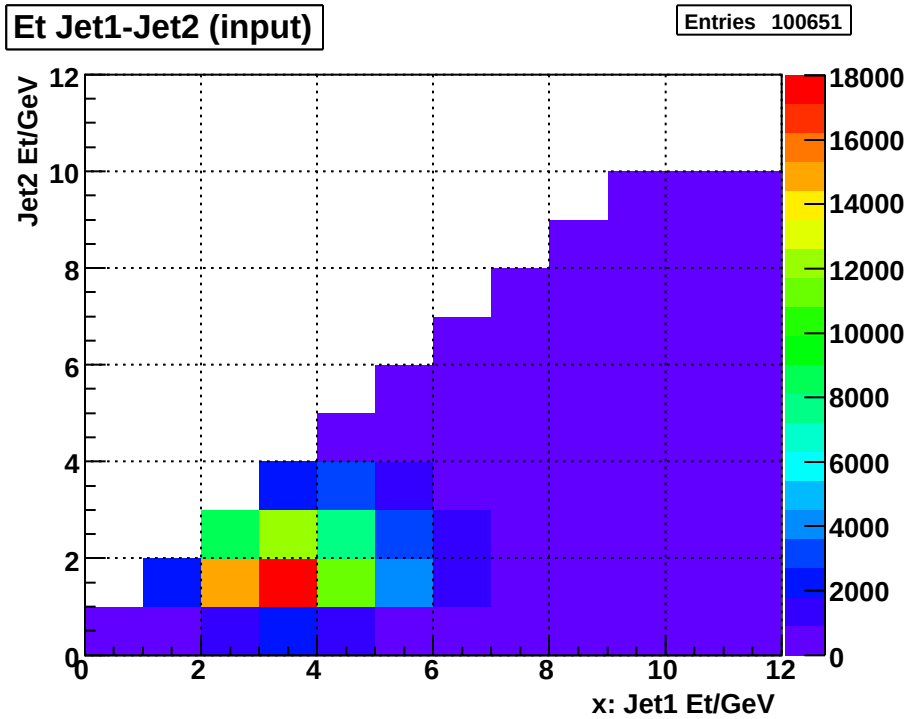

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

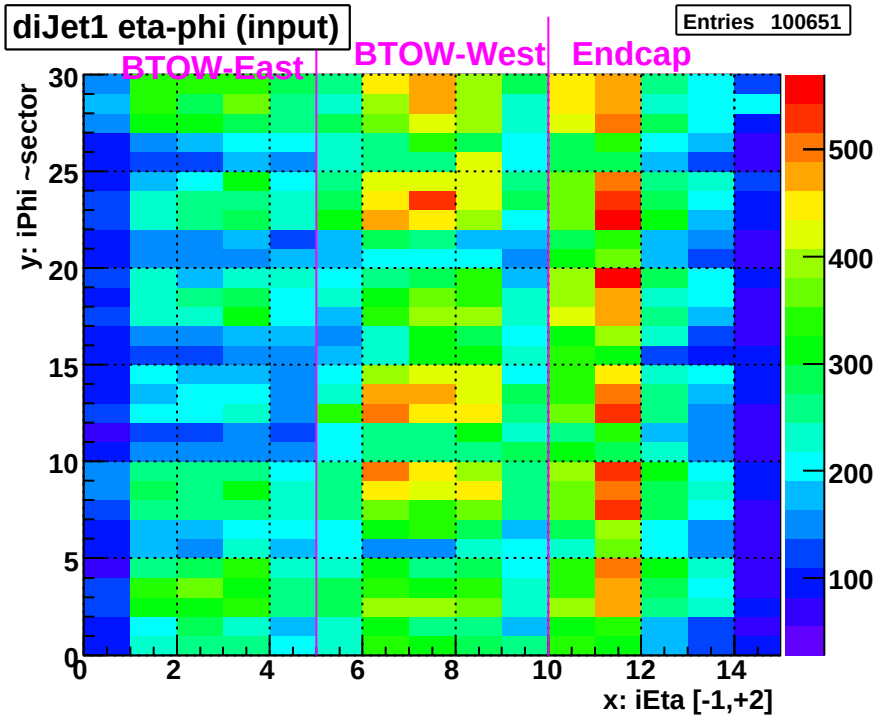

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

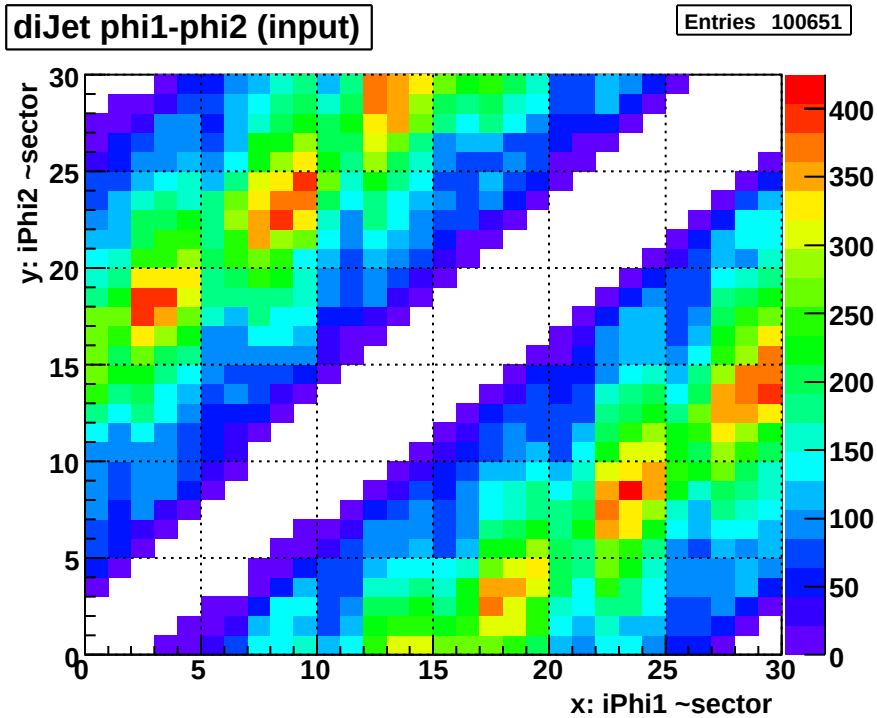

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

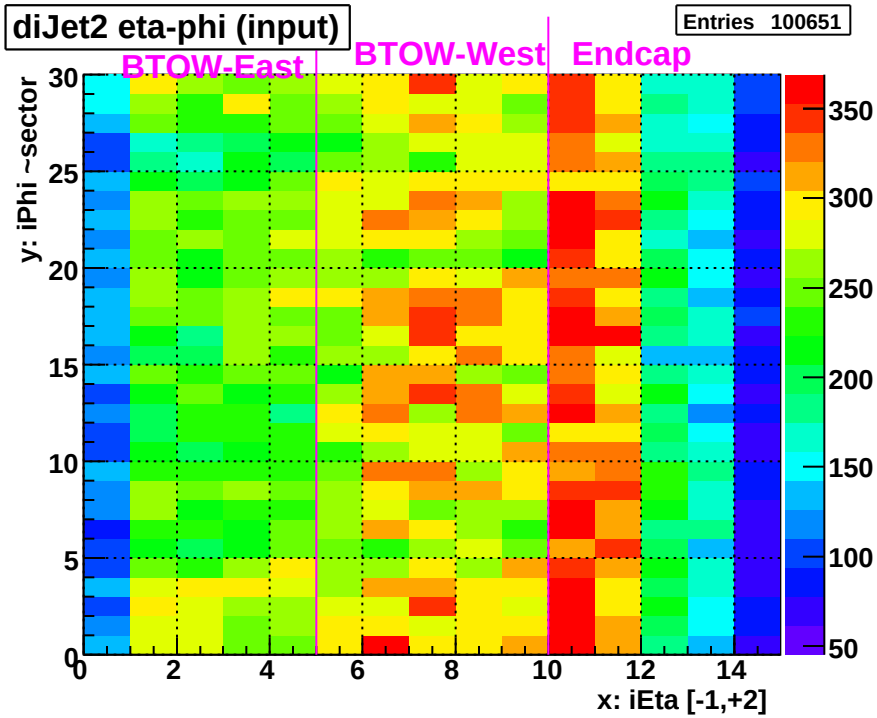

ETOW tower, Et>2.0 GeV (input)
x: i=chan+128*crate

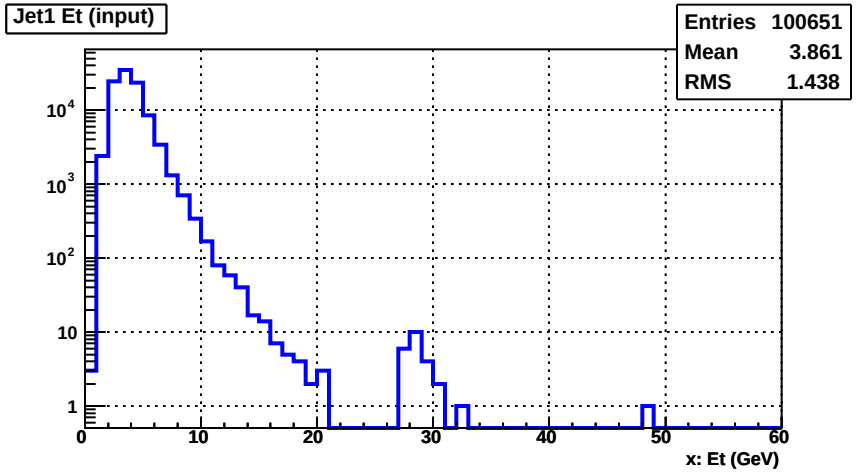

BTOW tower, Et>2.0 GeV (input)
Entries 16714
ETOW
Entries 8328
BTOW-East
BTOW-West
Endcap
y: phi bin ~sector
x: eta bin, [-1,+1]
x: 12 - Endcap etaBin ,[+1,+2]

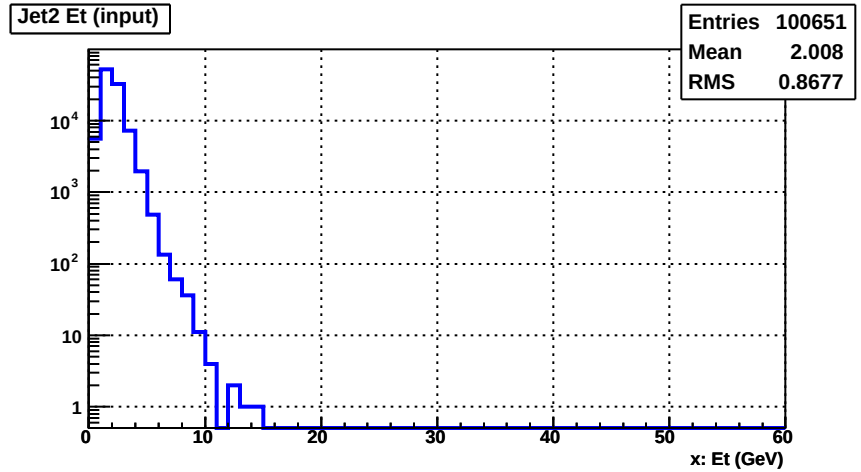

Et Jet1-Jet2 (input)
Entries 100651
Jet2 Et/GeV
x: Jet1 Et/GeV

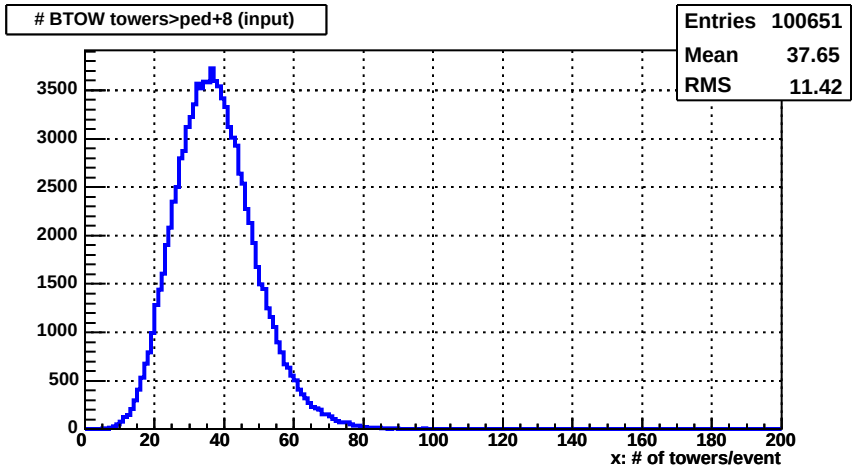

diJet1 eta-phi (input)
Entries 100651
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

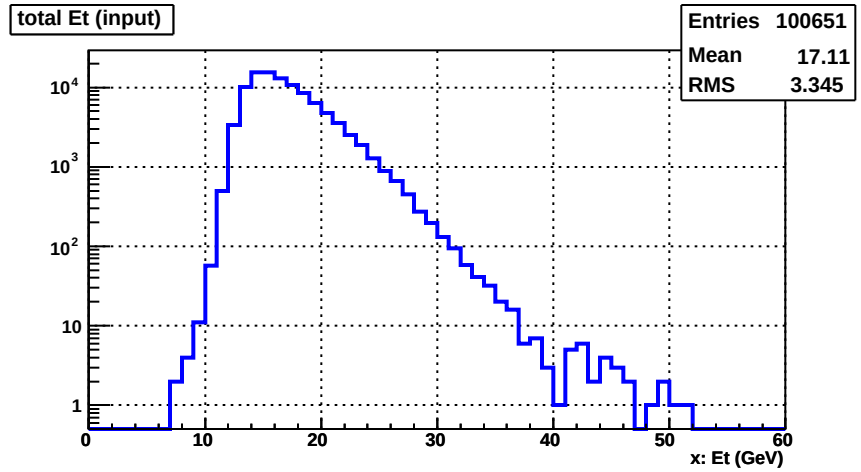

diJet phi1-phi2 (input)
Entries 100651
y: iPhi2 ~sector
x: iPhi1 ~sector

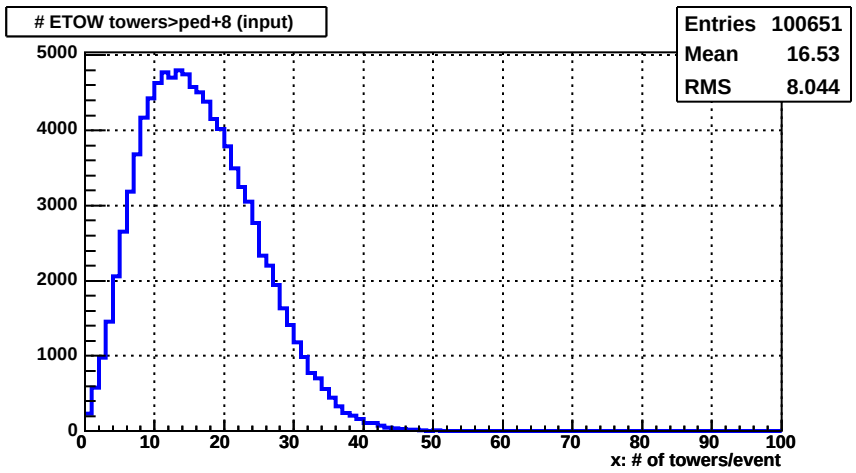

diJet2 eta-phi (input)
Entries 100651
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

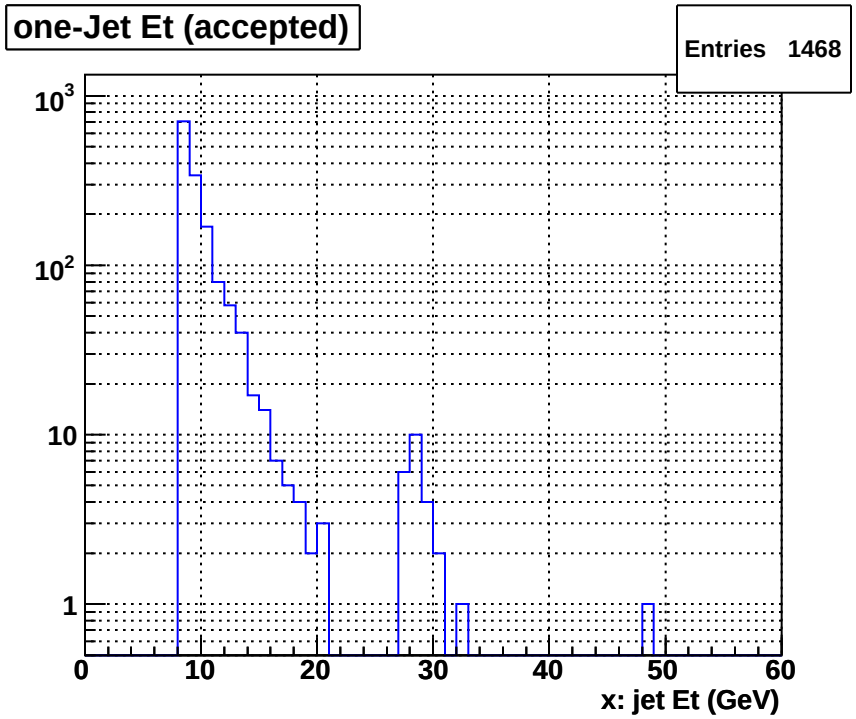

Jet1 Et (input)
Entries 100651
Mean 3.861
RMS 1.438
x: Et (GeV)

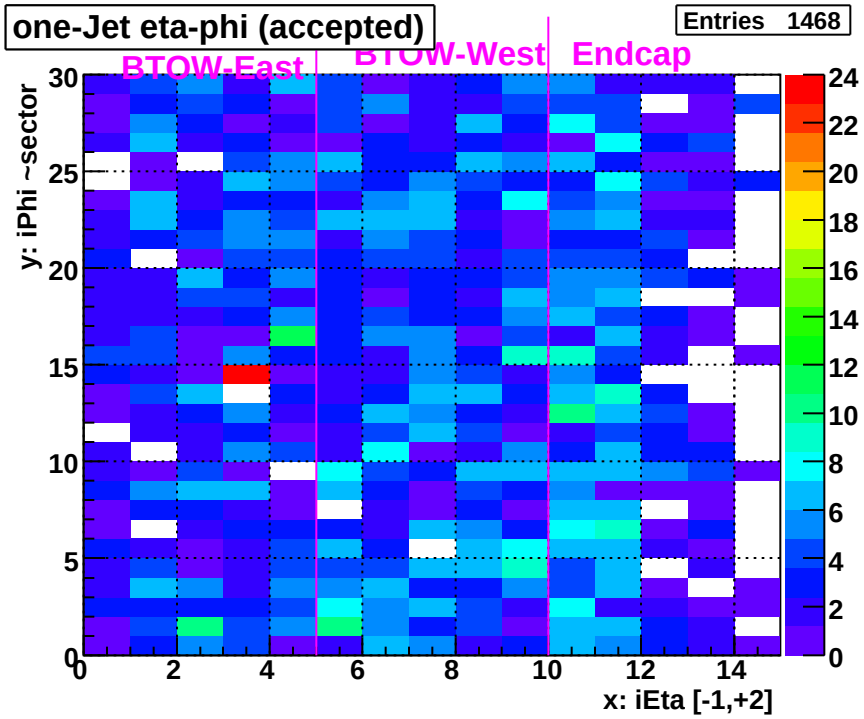

Jet2 Et (input)
Entries 100651
Mean 2.008
RMS 0.8677
x: Et (GeV)

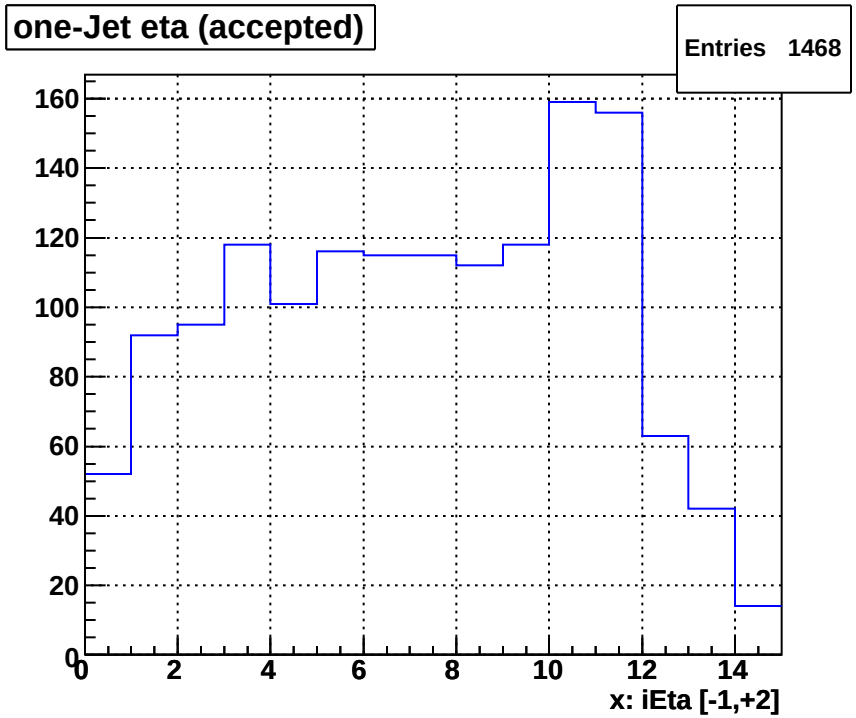

# BTOW towers>ped+8 (input)
Entries 100651
Mean 37.65
RMS 11.42
x: # of towers/event

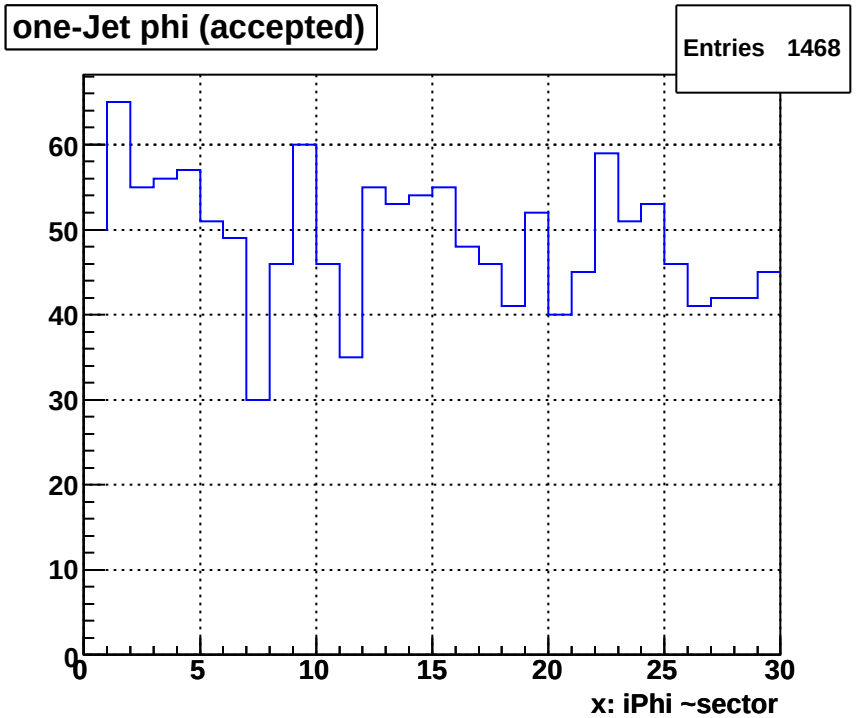

total Et (input)
Entries 100651
Mean 17.11
RMS 3.345
x: Et (GeV)

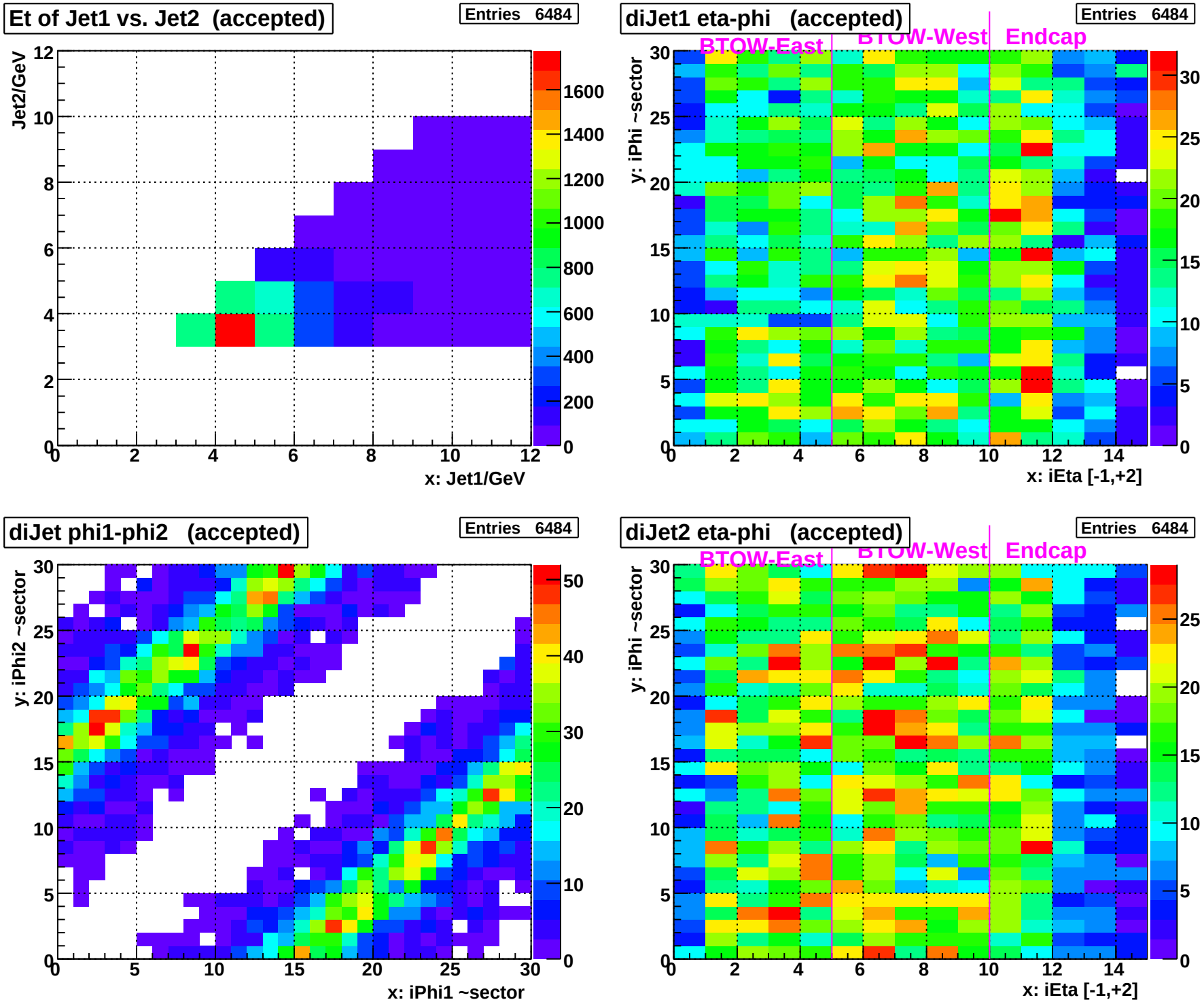

# ETOW towers>ped+8 (input)
Entries 100651
Mean 16.53
RMS 8.044
x: # of towers/event

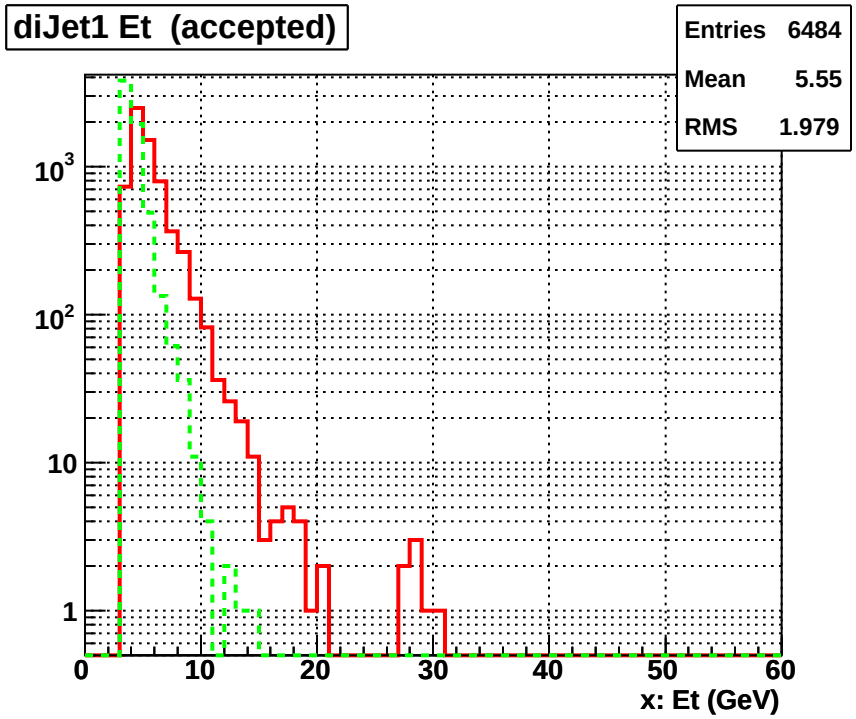

one-Jet Et (accepted)
Entries 1468
x: jet Et (GeV)

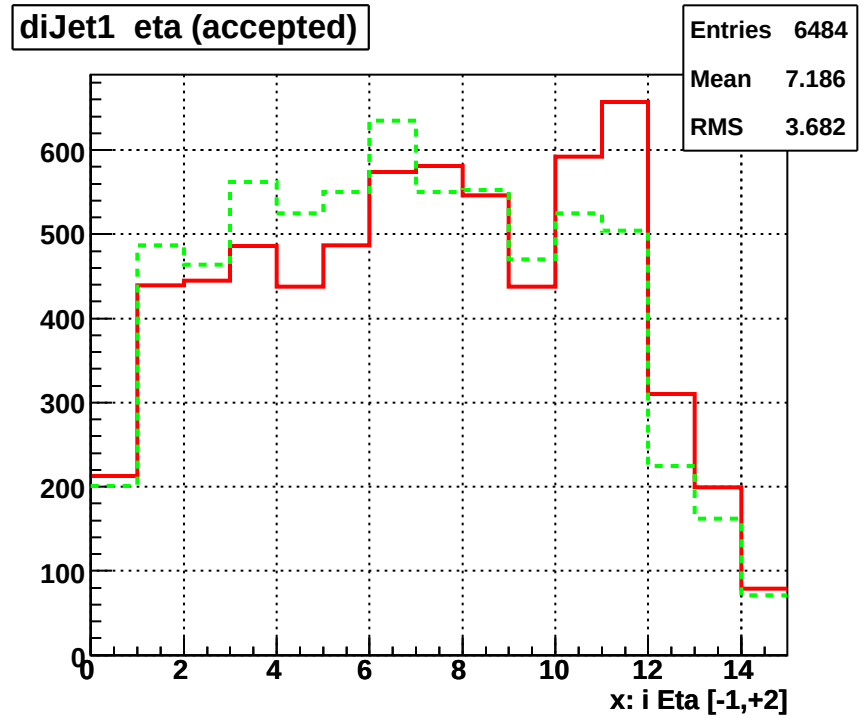

one-Jet eta-phi (accepted)
Entries 1468
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

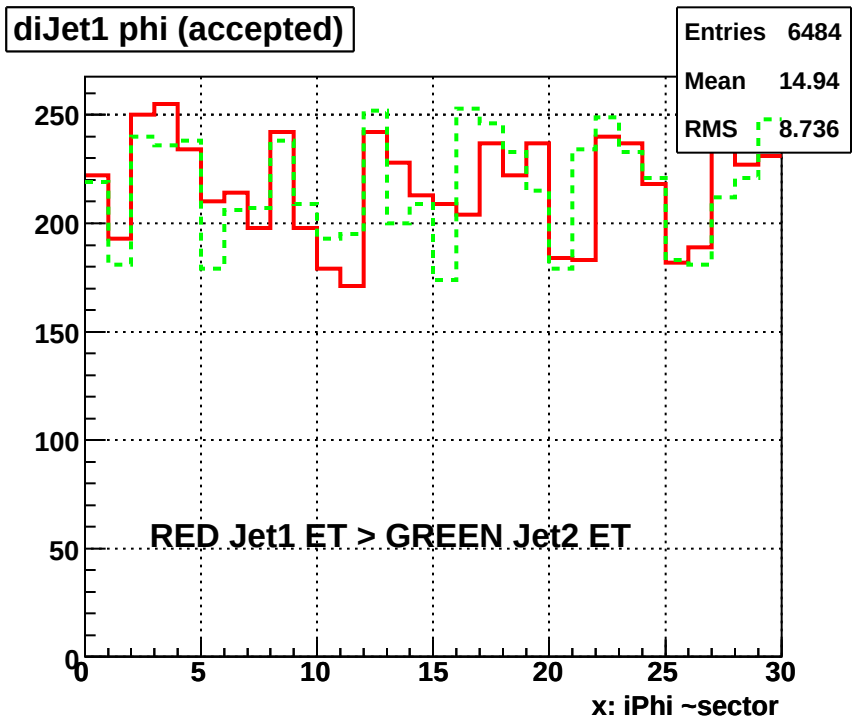

one-Jet eta (accepted)
Entries 1468
x: iEta [-1,+2]

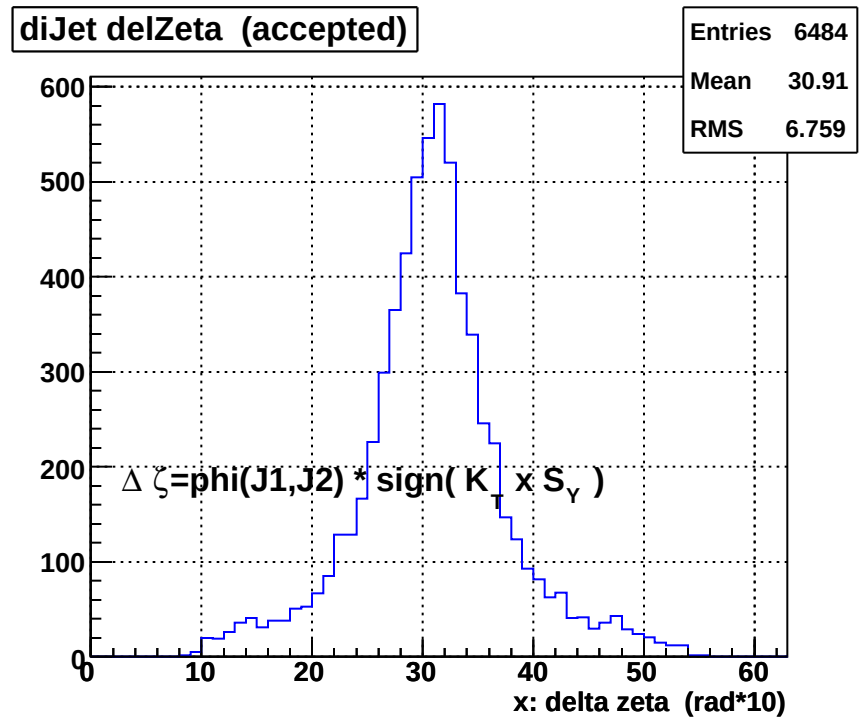

one-Jet phi (accepted)
Entries 1468
x: iPhi ~sector

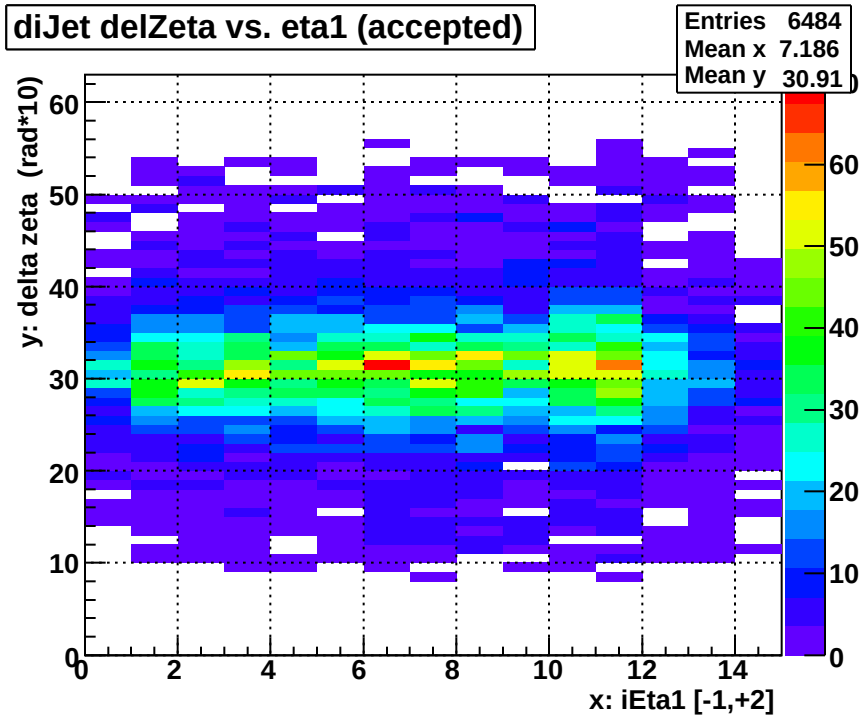

Et of Jet1 vs. Jet2 (accepted)
Entries 6484
Jet2/GeV
x: Jet1/GeV
diJet1 eta-phi (accepted)
Entries 6484
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]
diJet phi1-phi2 (accepted)
Entries 6484
y: iPhi2 ~sector
x: iPhi1 ~sector
diJet2 eta-phi (accepted)
Entries 6484
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

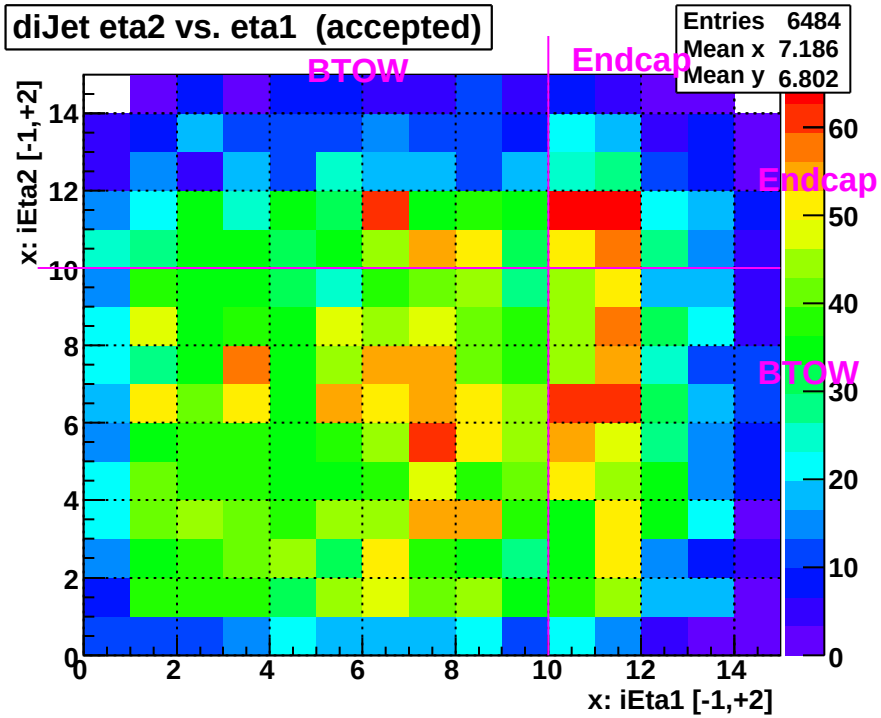

diJet1 Et (accepted)
Entries 6484
Mean 5.55
RMS 1.979
x: Et (GeV)

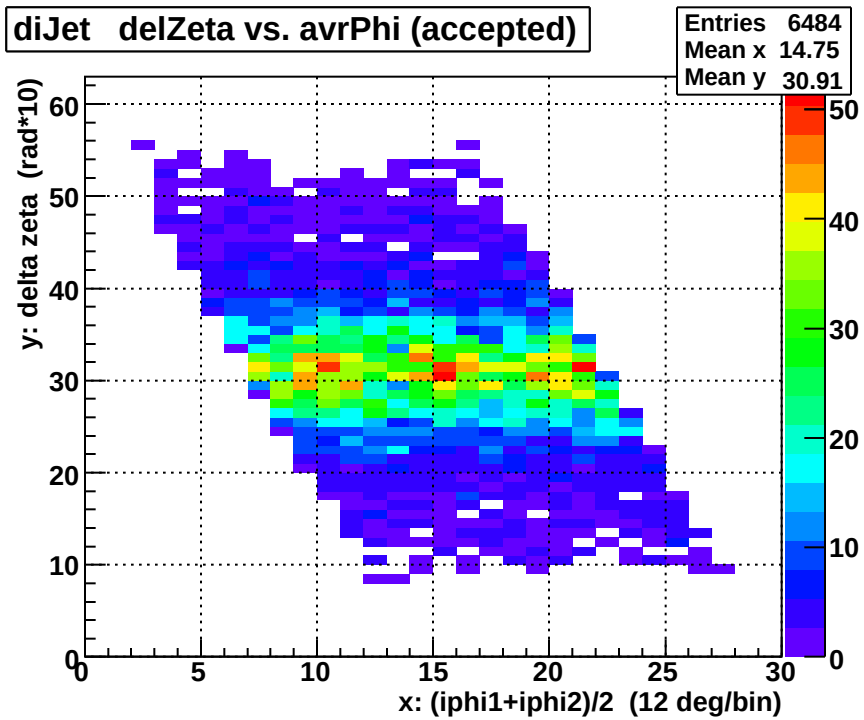

diJet1 eta (accepted)
Entries 6484
Mean 7.186
RMS 3.682
x: i Eta [-1,+2]

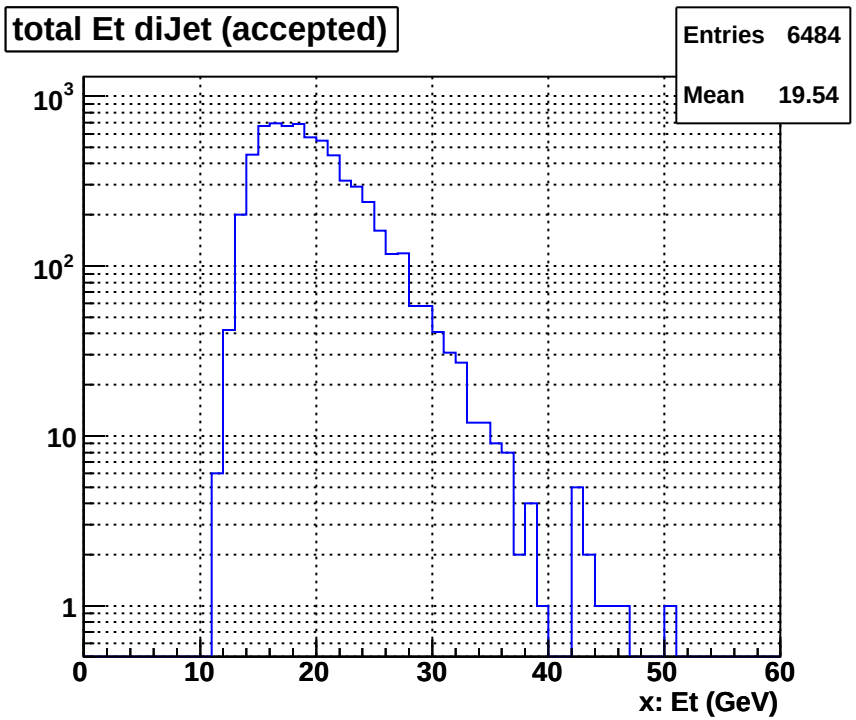

diJet1 phi (accepted)
Entries 6484
Mean 14.94
RMS 8.736
RED Jet1 ET > GREEN Jet2 ET
x: iPhi ~sector


diJet delZeta (accepted)
Entries 6484
Mean 30.91
RMS 6.759
Δ ζ=phi(J1,J2) * sign( K_T x S_Y )
x: delta zeta (rad*10)


diJet delZeta vs. eta1 (accepted)
Entries 6484
Mean x 7.186
Mean y 30.91
y: delta zeta (rad*10)
x: iEta1 [-1,+2]


diJet eta2 vs. eta1 (accepted)
Entries 6484
Mean x 7.186
Mean y 6.802
BTOW
Endcap
Endcap
BTOW
x: iEta2 [-1,+2]
x: iEta1 [-1,+2]


diJet delZeta vs. avrPhi (accepted)
Entries 6484
Mean x 14.75
Mean y 30.91
y: delta zeta (rad*10)
x: (iphi1+iphi2)/2 (12 deg/bin)


total Et diJet (accepted)
Entries 6484
Mean 19.54
x: Et (GeV)