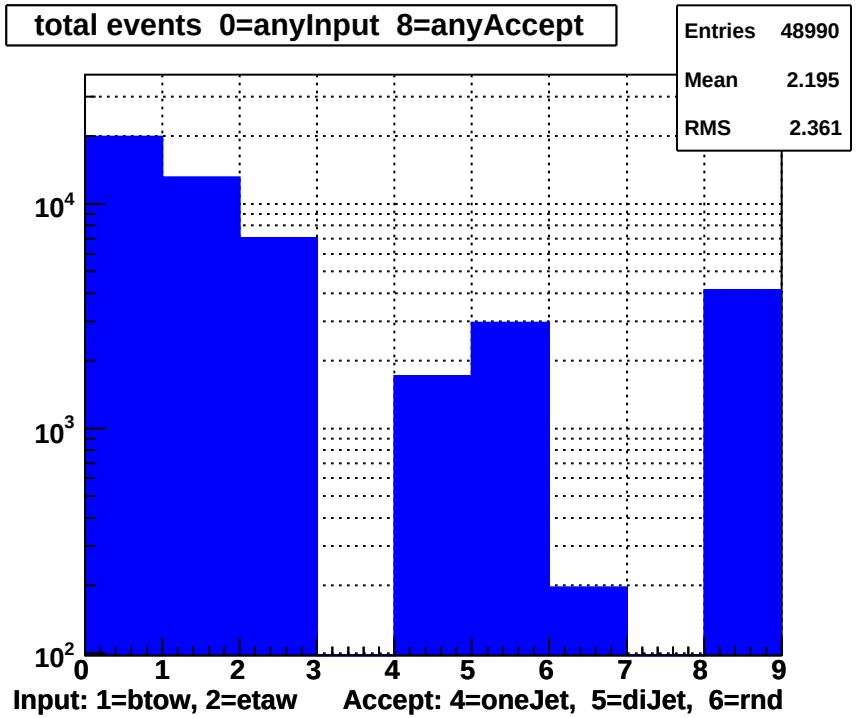
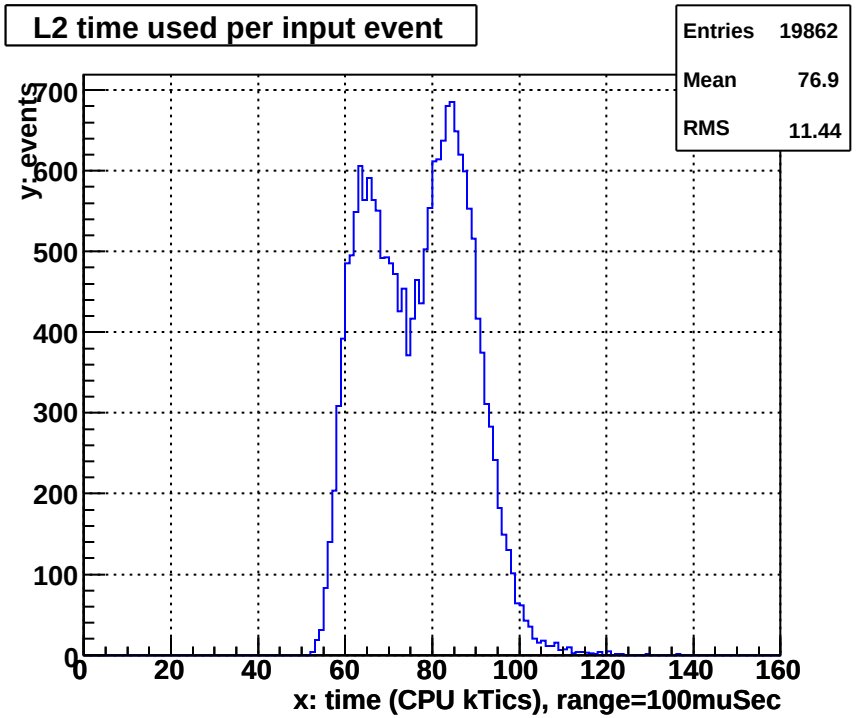
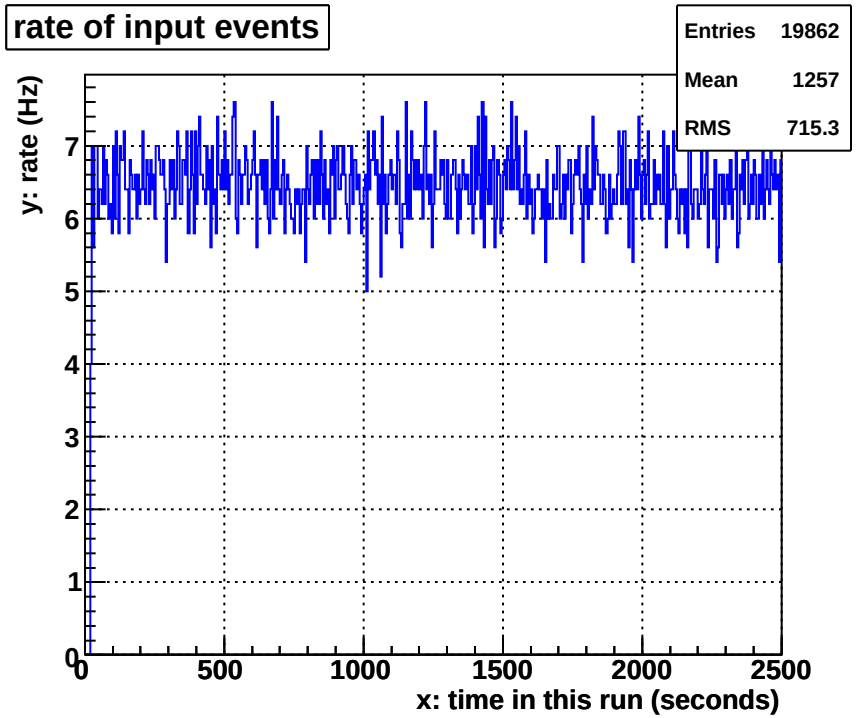
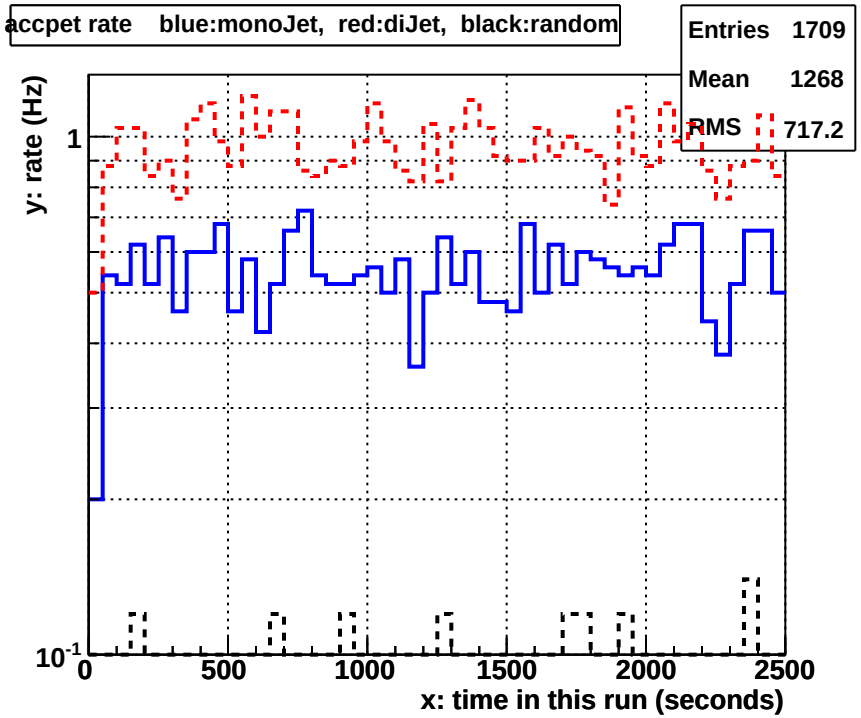
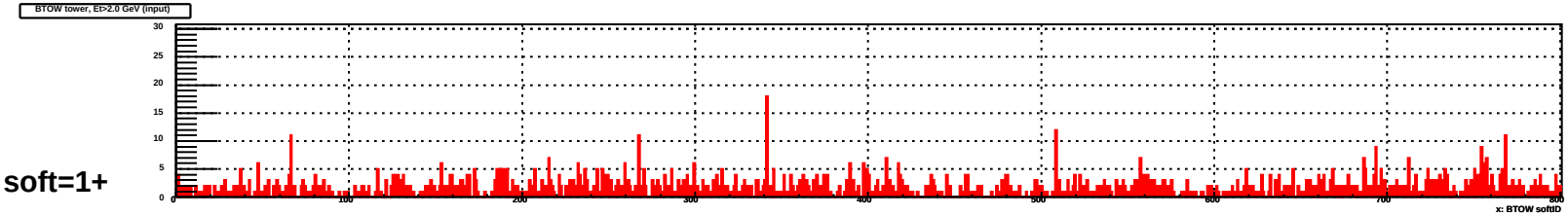

total events 0=anyInput 8=anyAccept
Entries 48990
Mean 2.195
RMS 2.361
Input: 1=btow, 2=etaw
Accept: 4=oneJet, 5=diJet, 6=rnd


L2 time used per input event
Entries 19862
Mean 76.9
RMS 11.44
y: events
x: time (CPU kTics), range=100muSec

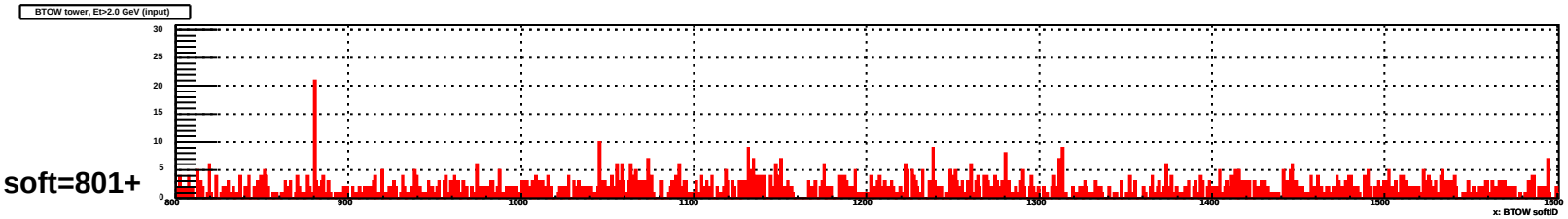

rate of input events
Entries 19862
Mean 1257
RMS 715.3
y: rate (Hz)
x: time in this run (seconds)


accpet rate blue:monoJet, red:diJet, black:random
Entries 1709
Mean 1268
RMS 717.2
y: rate (Hz)
x: time in this run (seconds)

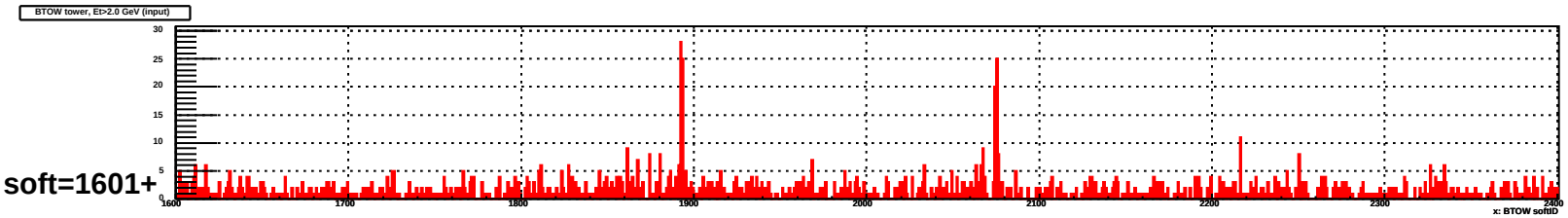
soft=1+



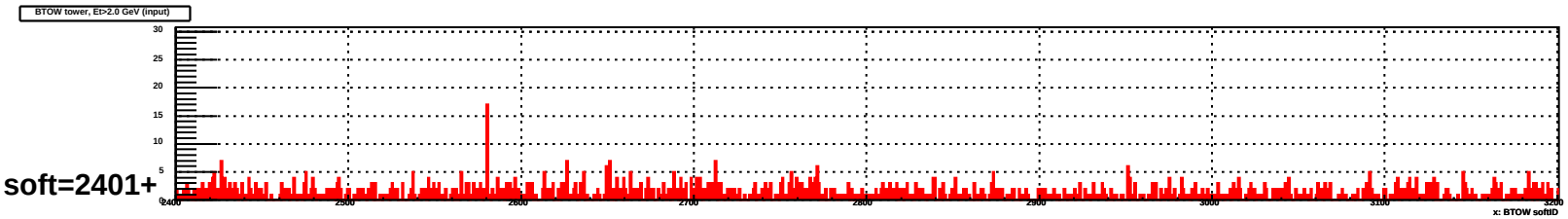
soft=801+



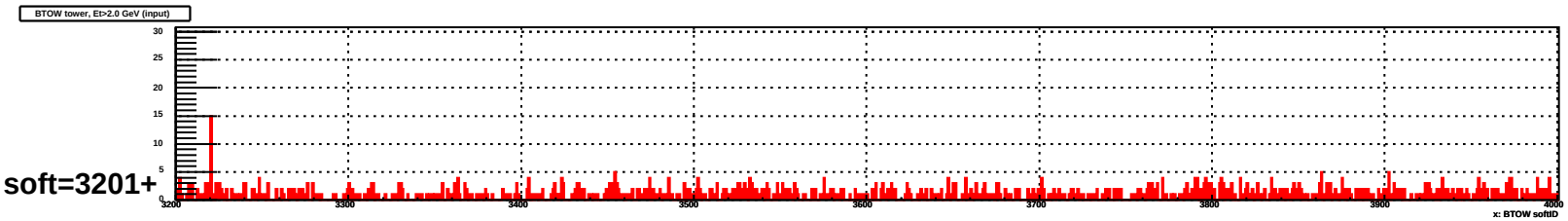
soft=1601+



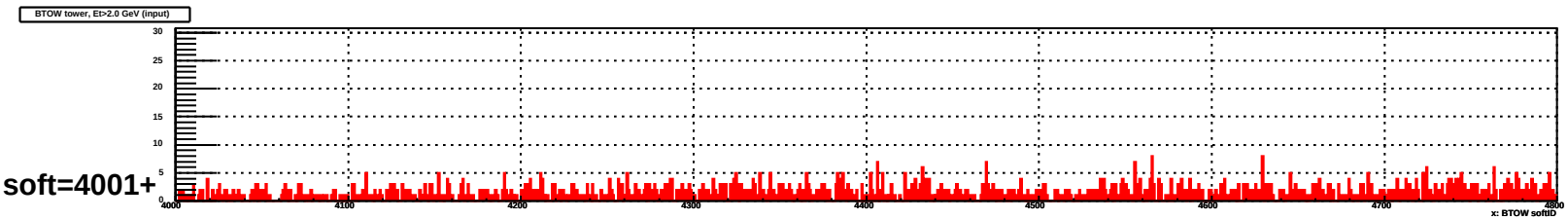
soft=2401+

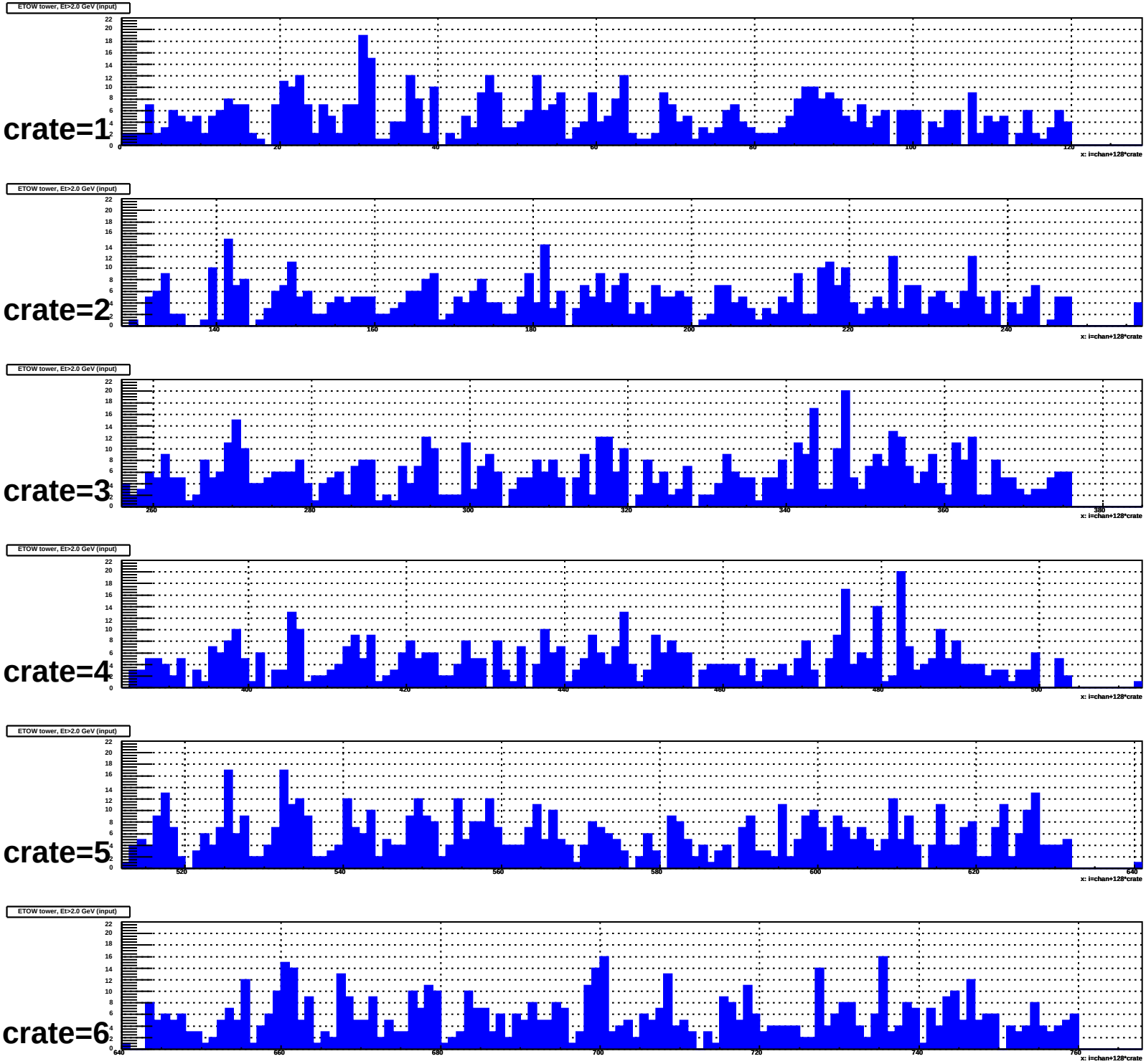


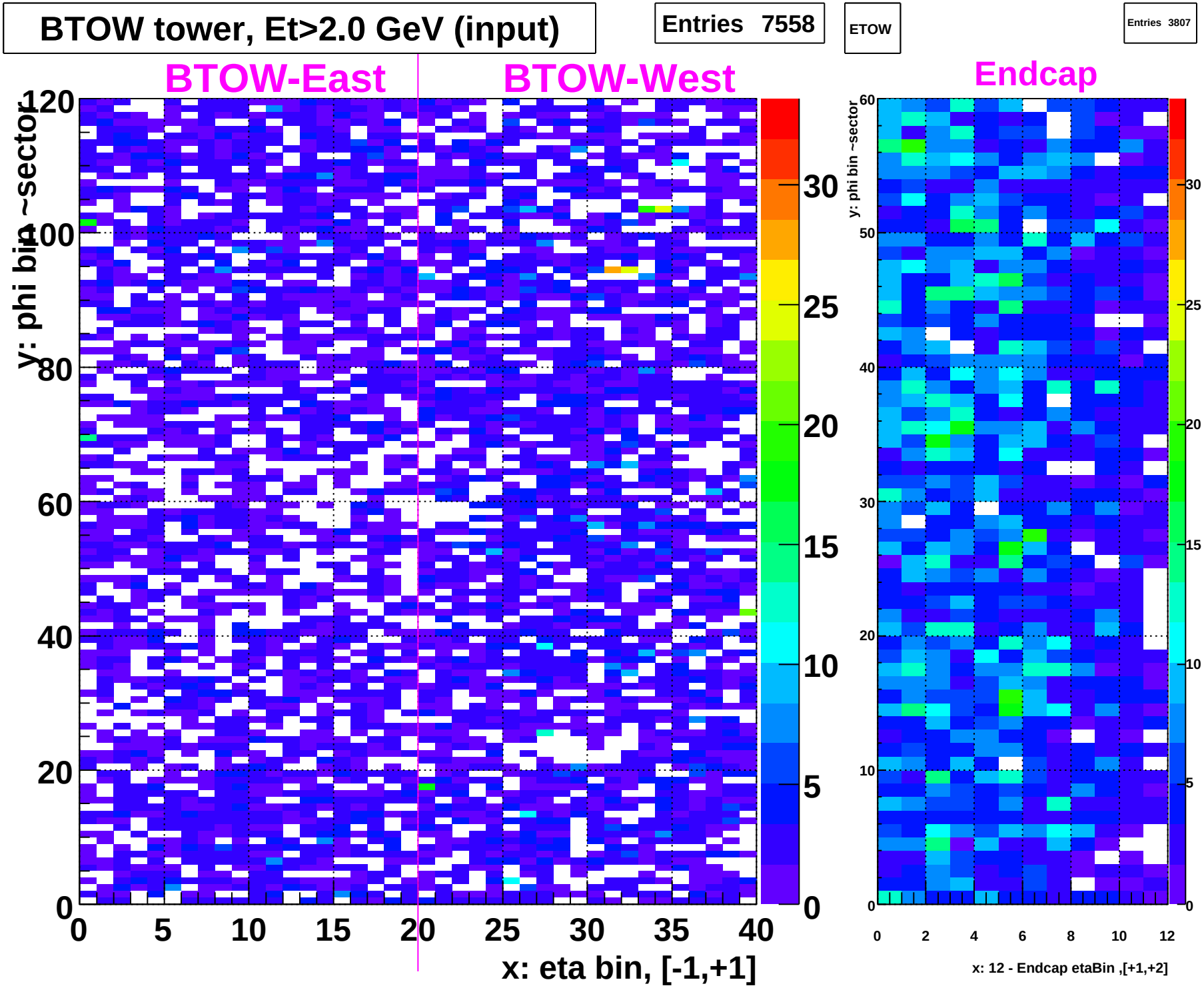
soft=3201+

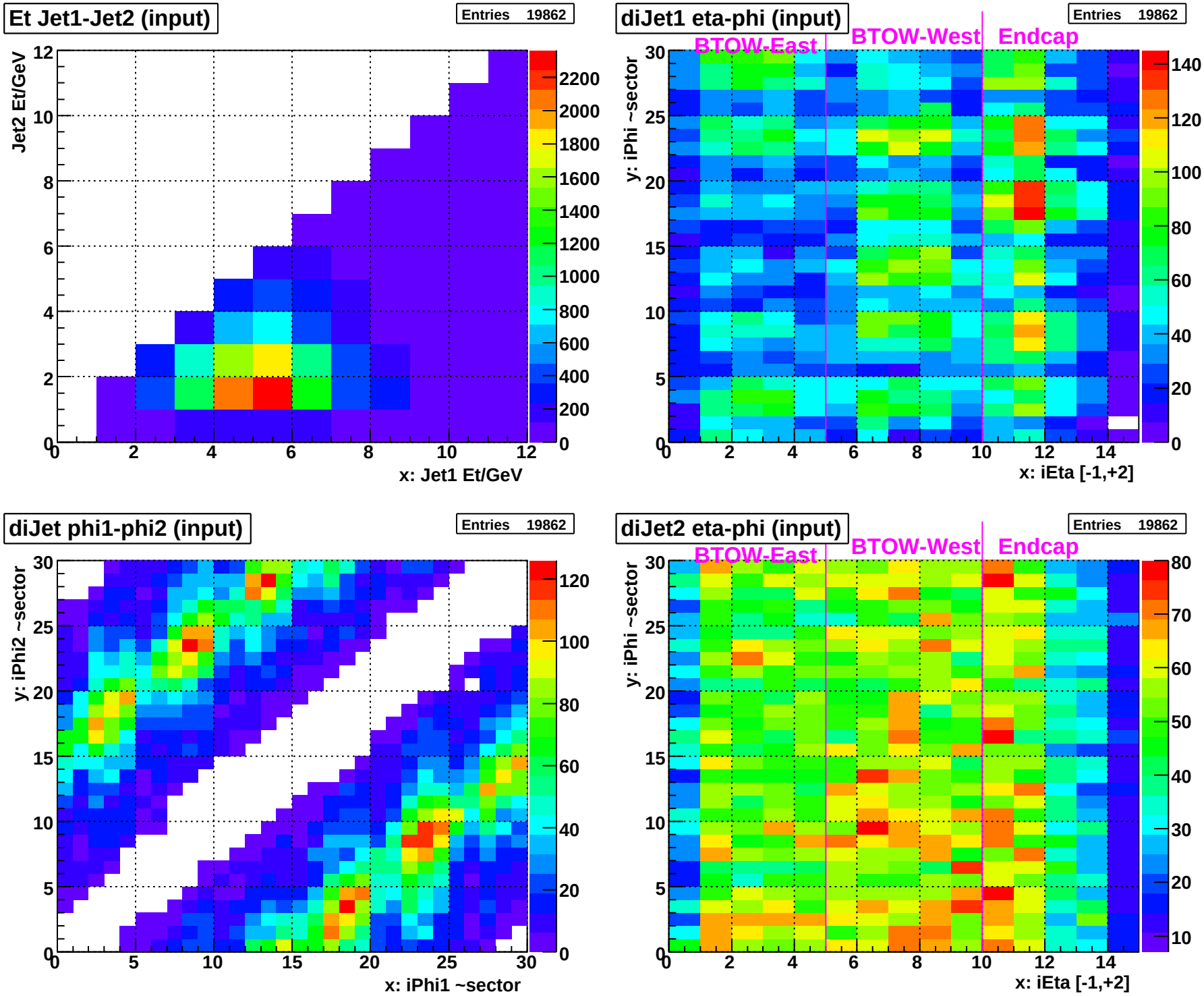


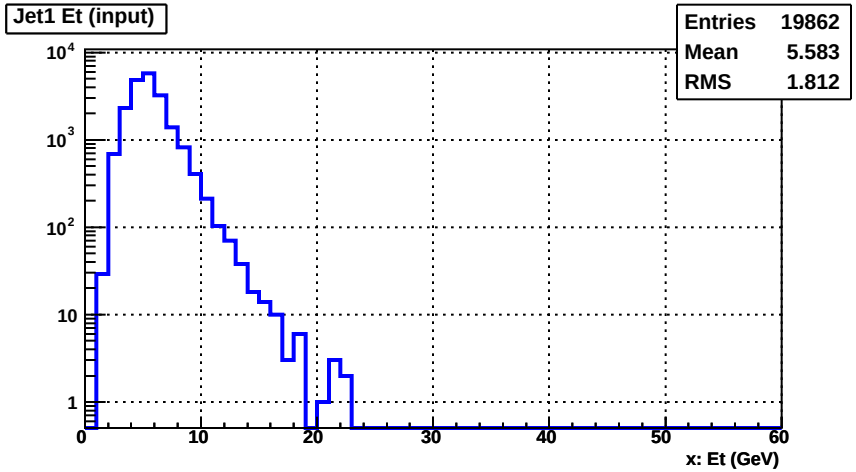
soft=4001+

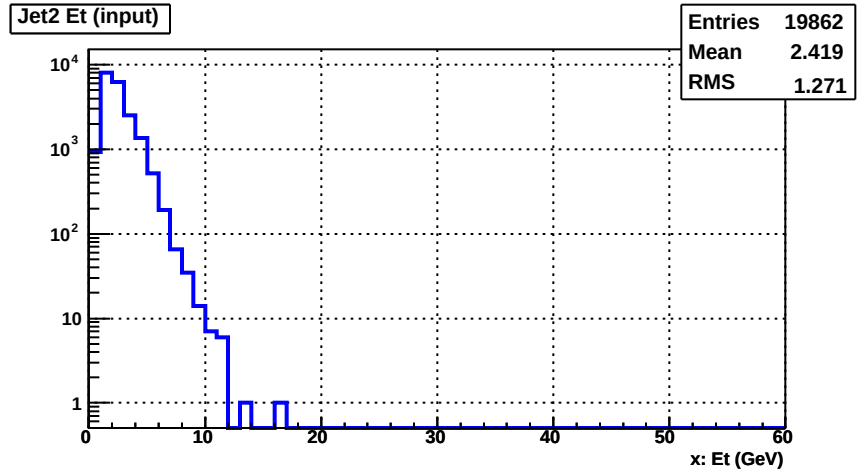


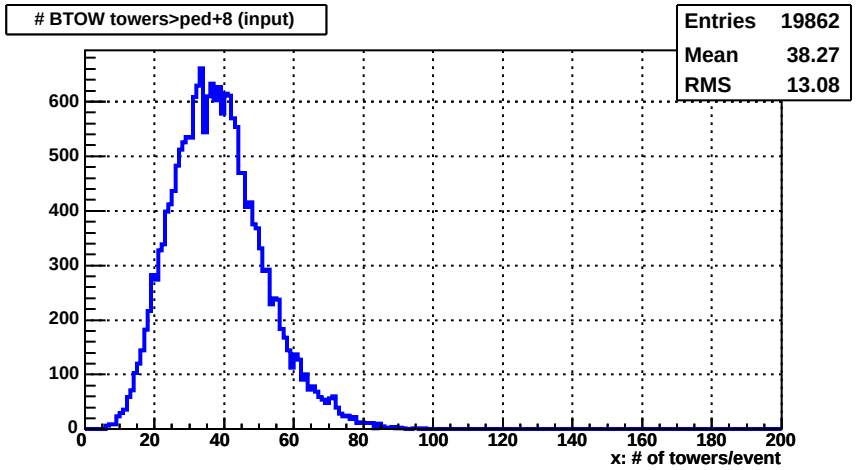

ETOW tower, Et>2.0 GeV (input)
crate=1
x: i=chan+128*crate
ETOW tower, Et>2.0 GeV (input)
crate=2
x: i=chan+128*crate
ETOW tower, Et>2.0 GeV (input)
crate=3
x: i=chan+128*crate
ETOW tower, Et>2.0 GeV (input)
crate=4
x: i=chan+128*crate
ETOW tower, Et>2.0 GeV (input)
crate=5
x: i=chan+128*crate
ETOW tower, Et>2.0 GeV (input)
crate=6
x: i=chan+128*crate

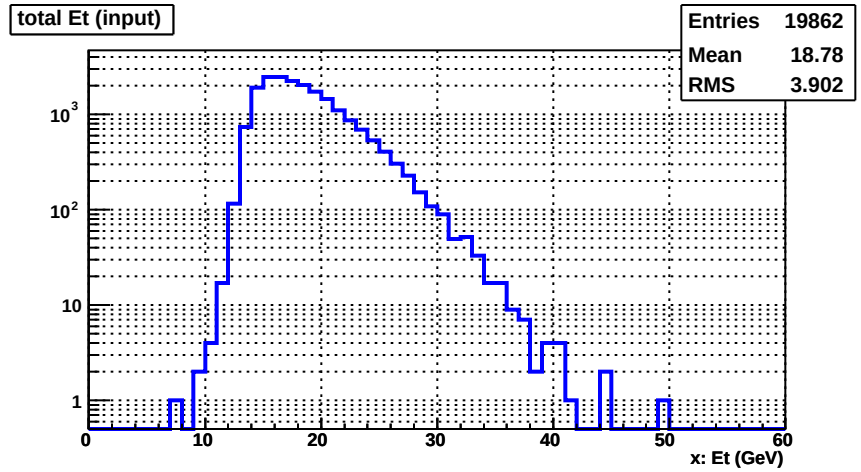

BTOW tower, Et>2.0 GeV (input)
Entries 7558
ETOW
Entries 3807
BTOW-East
BTOW-West
Endcap
y: phi bin ~sector
x: eta bin, [-1,+1]
x: 12 - Endcap etaBin ,[+1,+2]

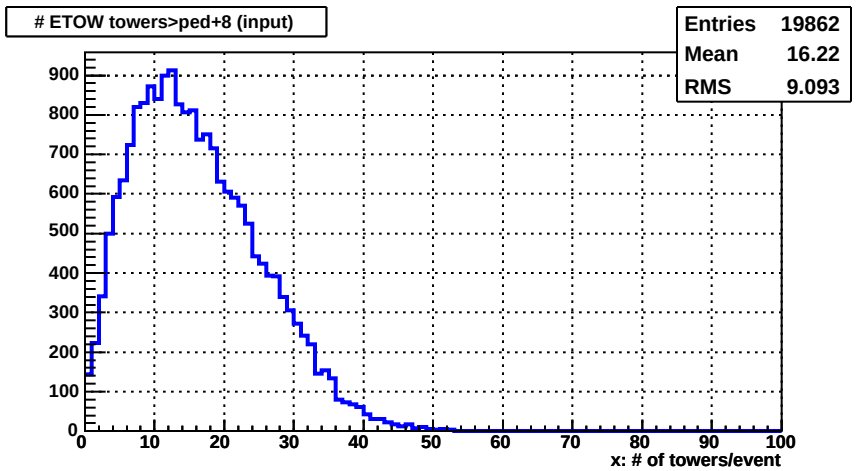

Et Jet1-Jet2 (input)
Entries 19862
Jet2 Et/GeV
x: Jet1 Et/GeV
diJet1 eta-phi (input)
Entries 19862
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]
diJet phi1-phi2 (input)
Entries 19862
y: iPhi2 ~sector
x: iPhi1 ~sector
diJet2 eta-phi (input)
Entries 19862
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

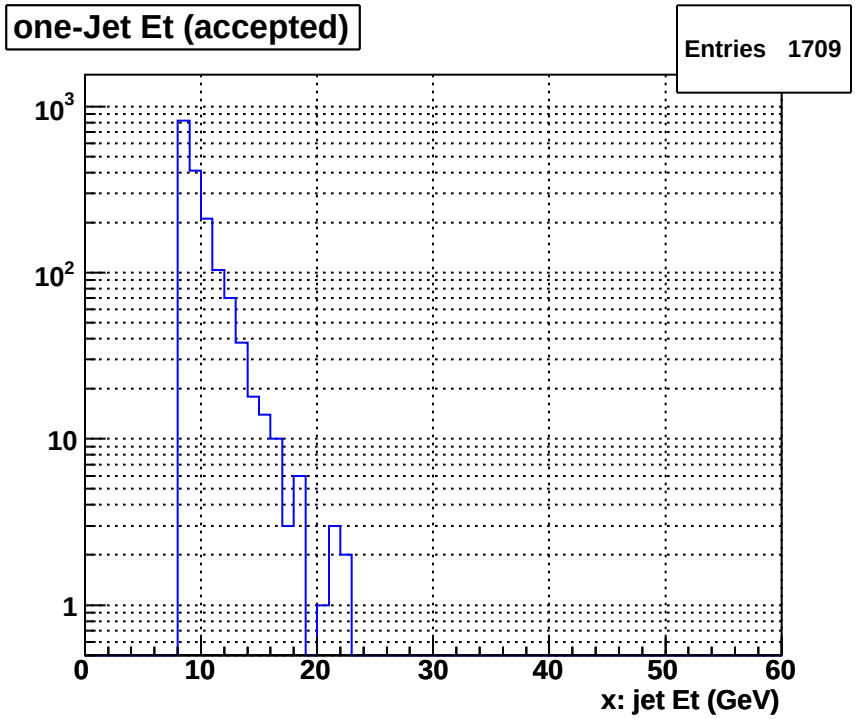

Jet1 Et (input)
Entries 19862
Mean 5.583
RMS 1.812
x: Et (GeV)

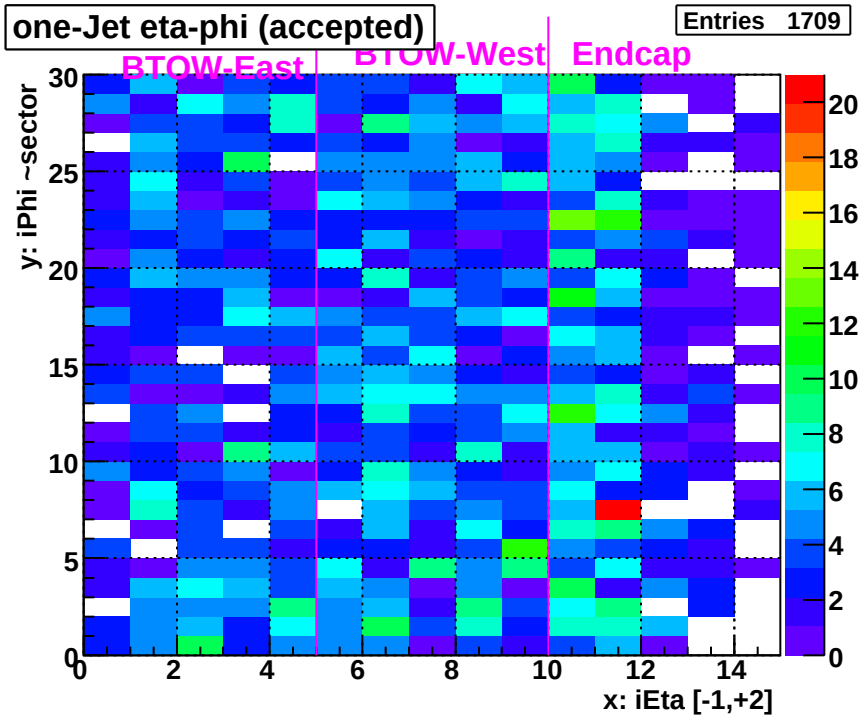

Jet2 Et (input)
Entries 19862
Mean 2.419
RMS 1.271
x: Et (GeV)

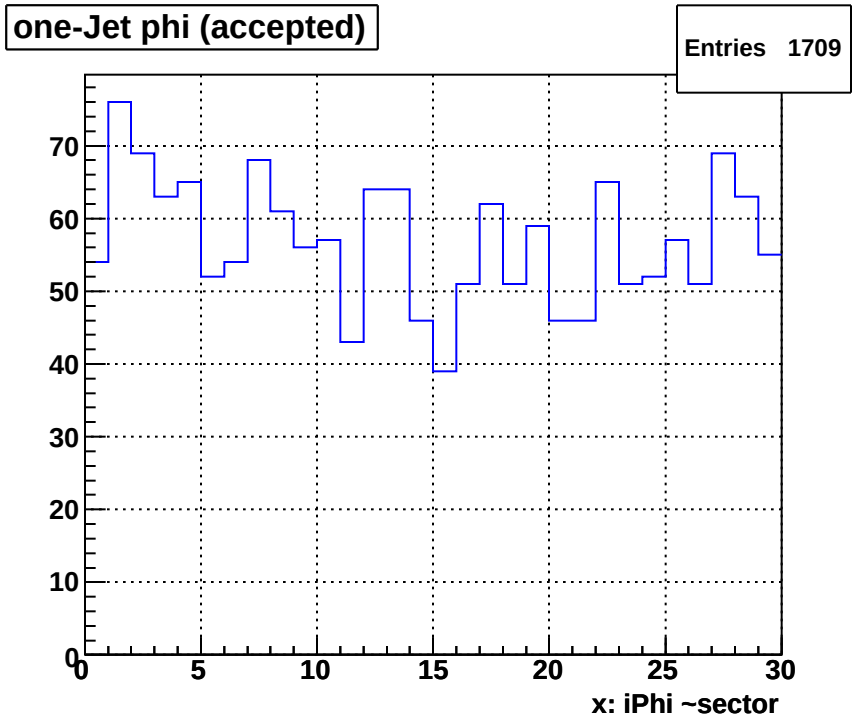

BTOW towers>ped+8 (input)
Entries 19862
Mean 38.27
RMS 13.08
x: # of towers/event

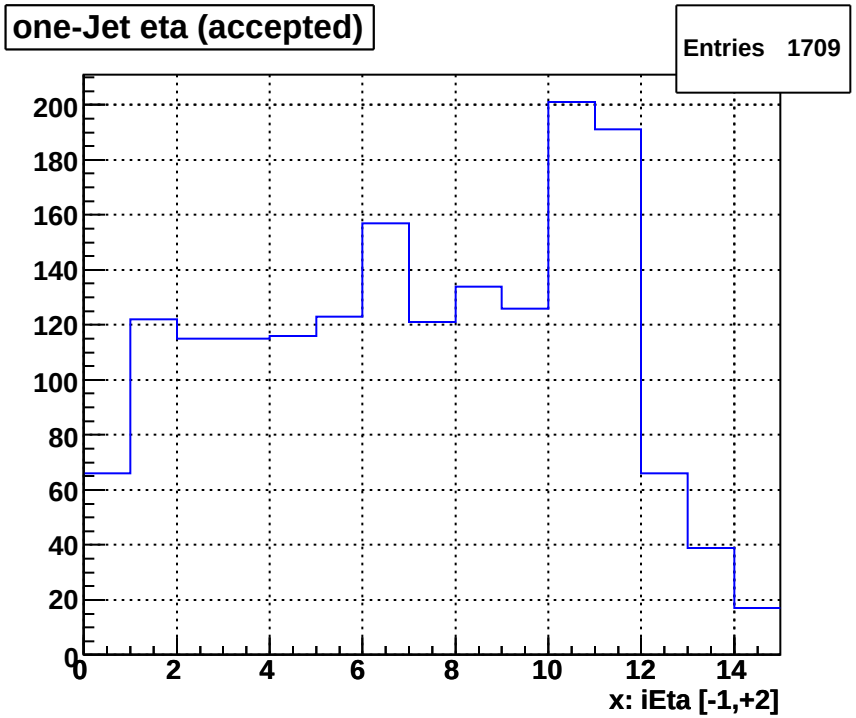

total Et (input)
Entries 19862
Mean 18.78
RMS 3.902
x: Et (GeV)

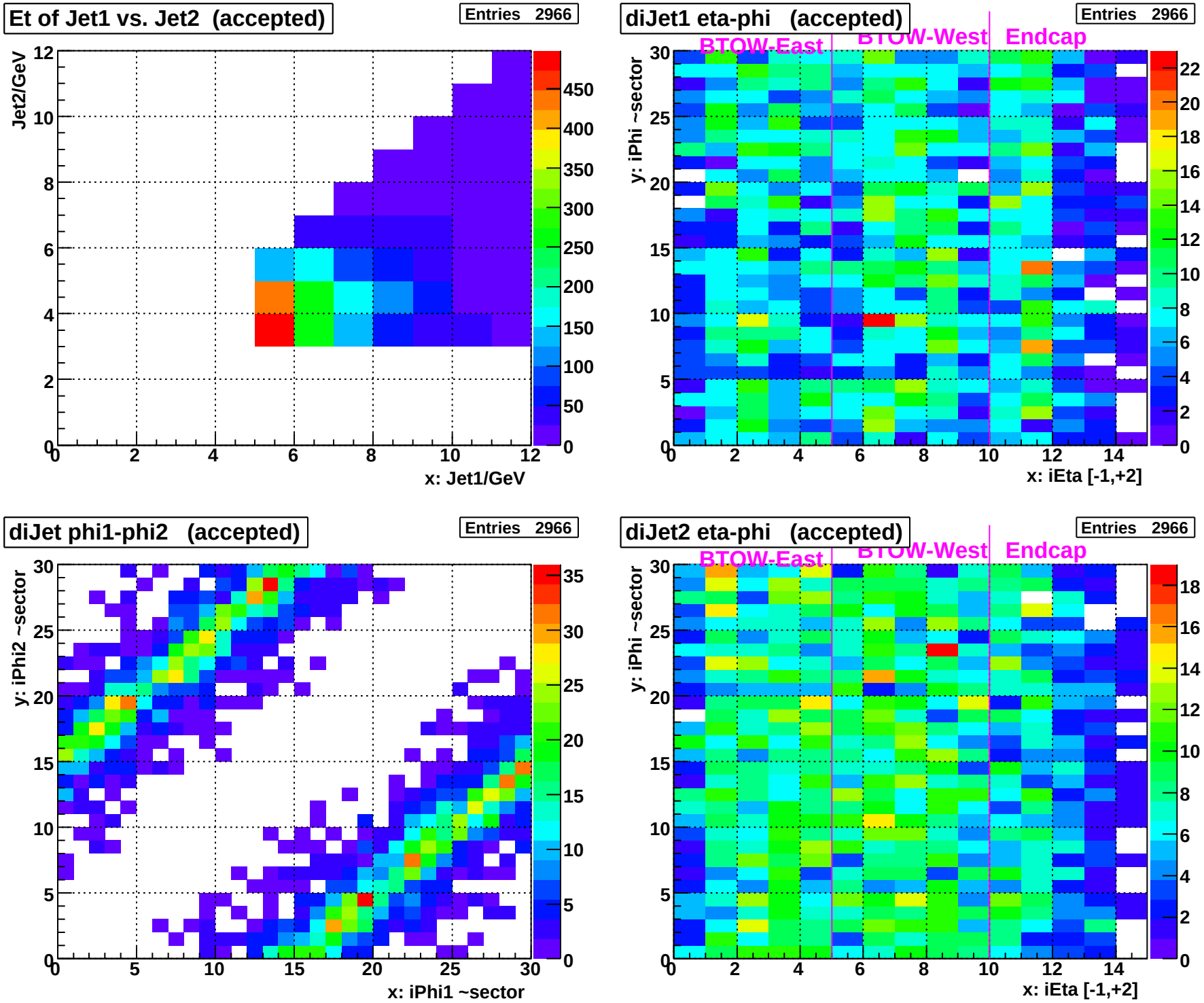

ETOW towers>ped+8 (input)
Entries 19862
Mean 16.22
RMS 9.093
x: # of towers/event

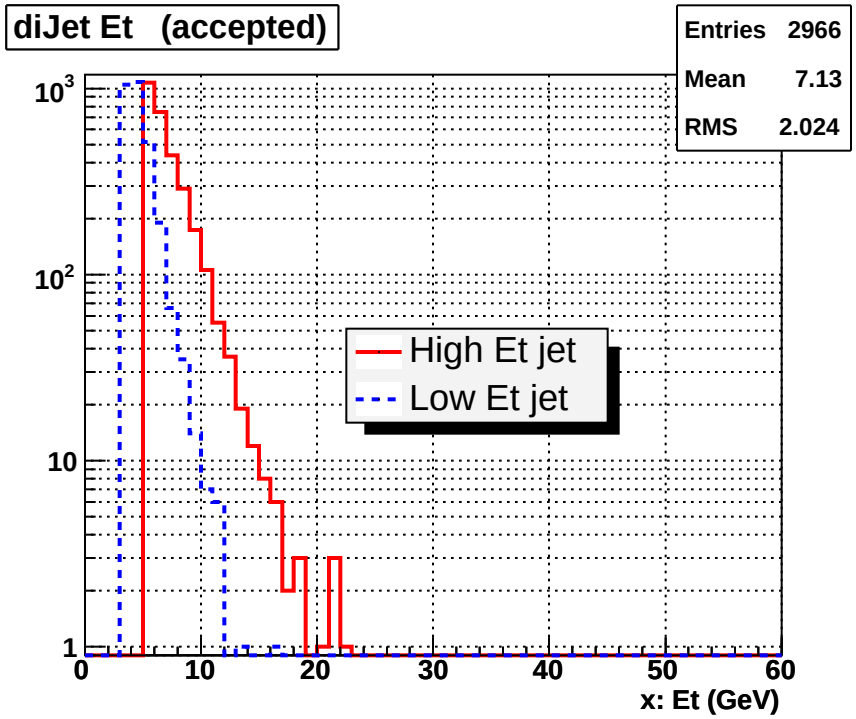

one-Jet Et (accepted)
Entries 1709
x: jet Et (GeV)

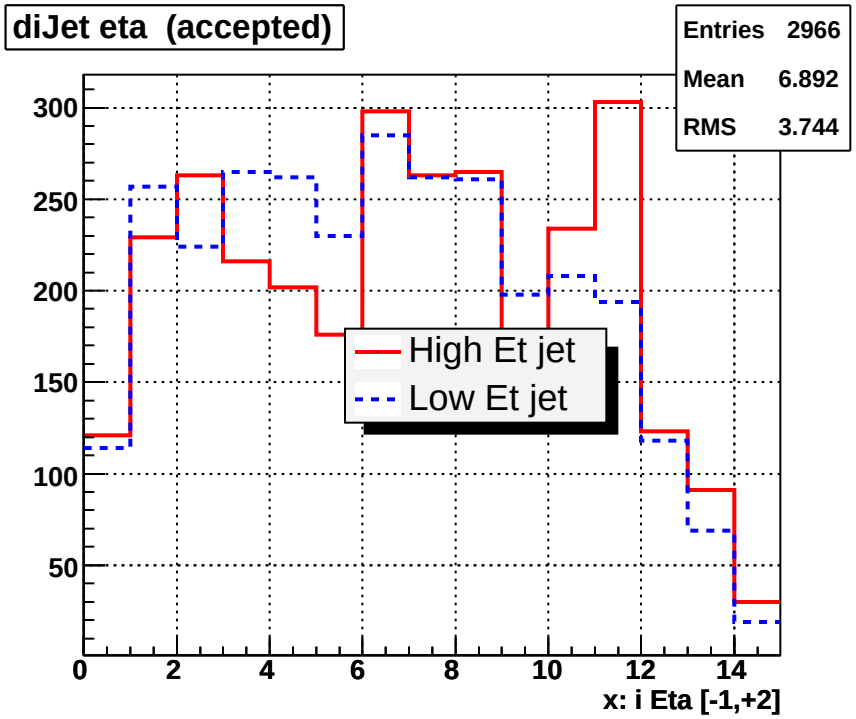

one-Jet eta-phi (accepted)
Entries 1709
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

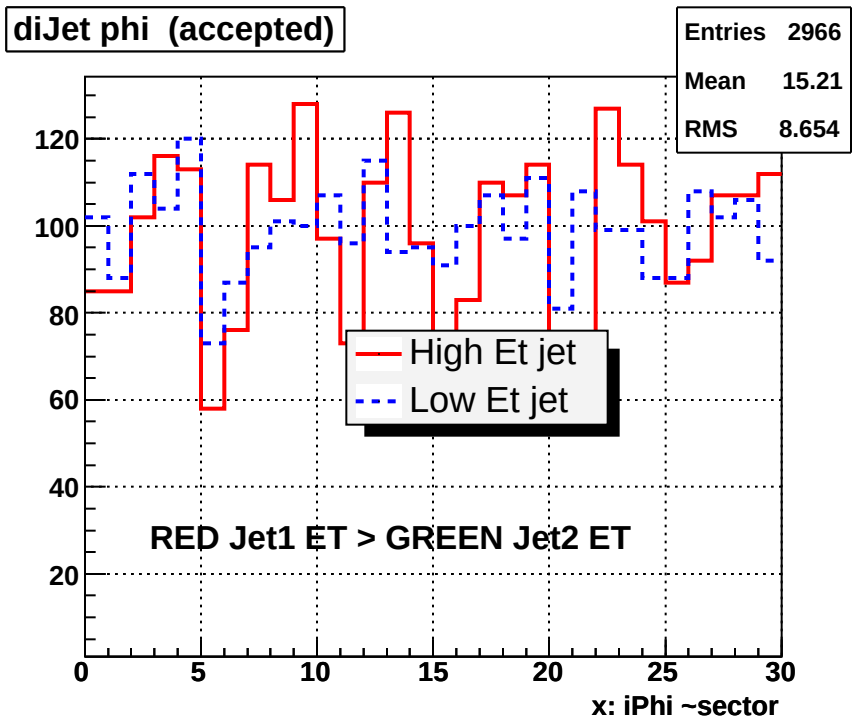

one-Jet phi (accepted)
Entries 1709
x: iPhi ~sector

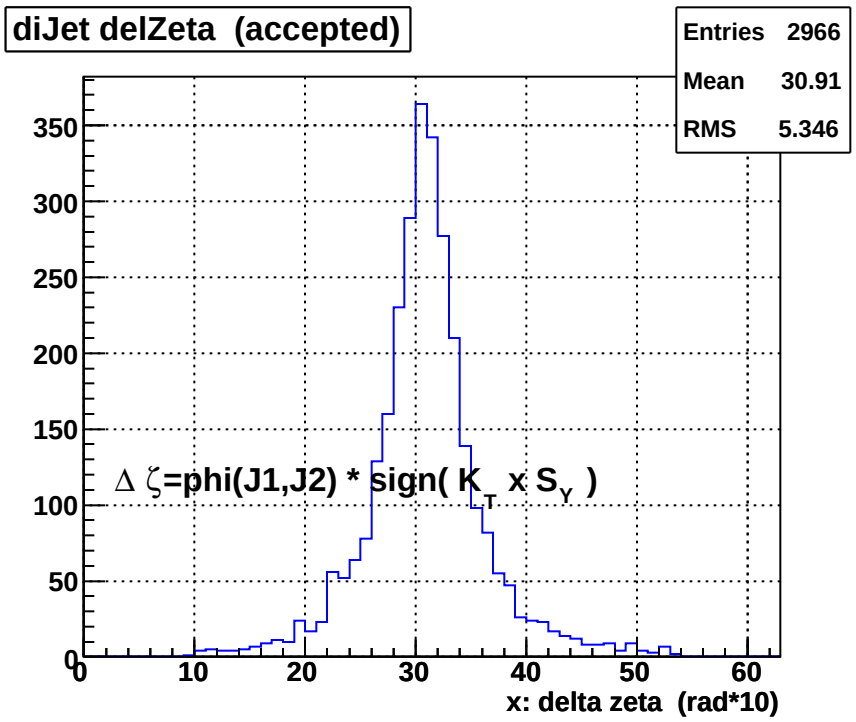

one-Jet eta (accepted)
Entries 1709
x: iEta [-1,+2]

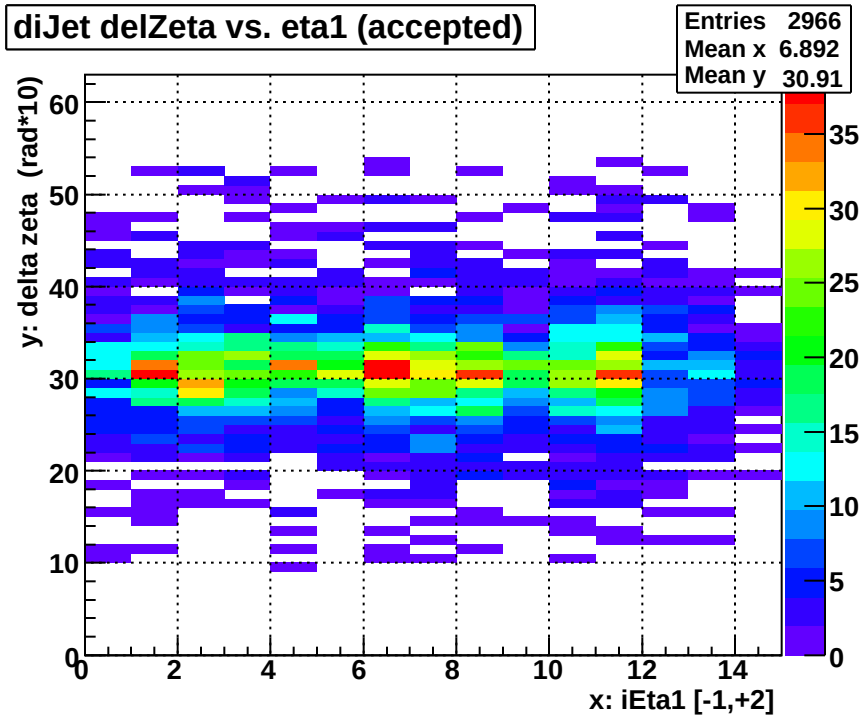

Et of Jet1 vs. Jet2 (accepted)
Entries 2966
Jet2/GeV
x: Jet1/GeV
diJet1 eta-phi (accepted)
Entries 2966
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]
diJet phi1-phi2 (accepted)
Entries 2966
y: iPhi2 ~sector
x: iPhi1 ~sector
diJet2 eta-phi (accepted)
Entries 2966
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

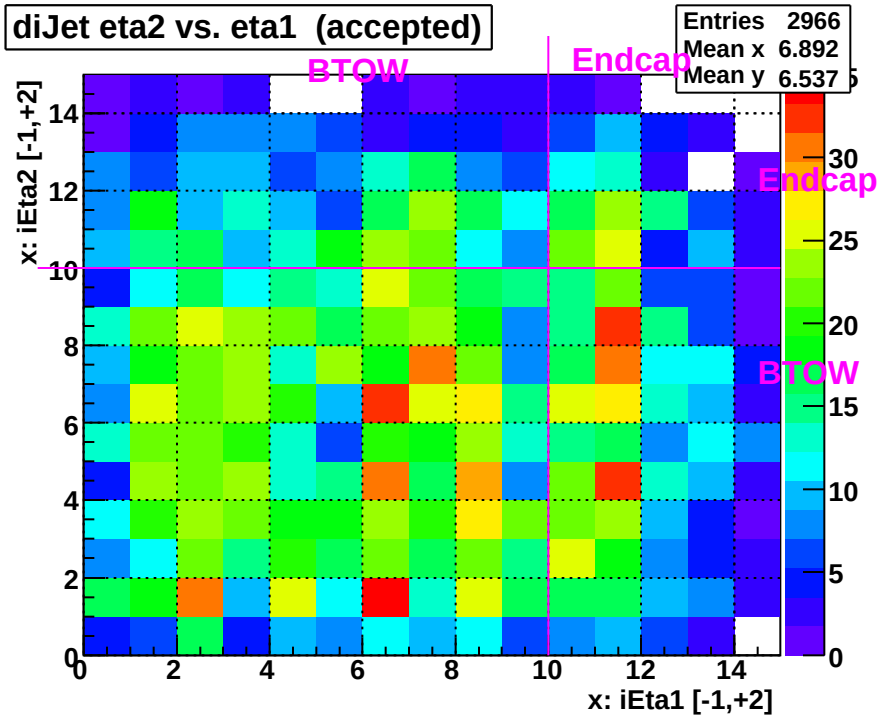

diJet Et (accepted)
Entries 2966
Mean 7.13
RMS 2.024
High Et jet
Low Et jet
x: Et (GeV)

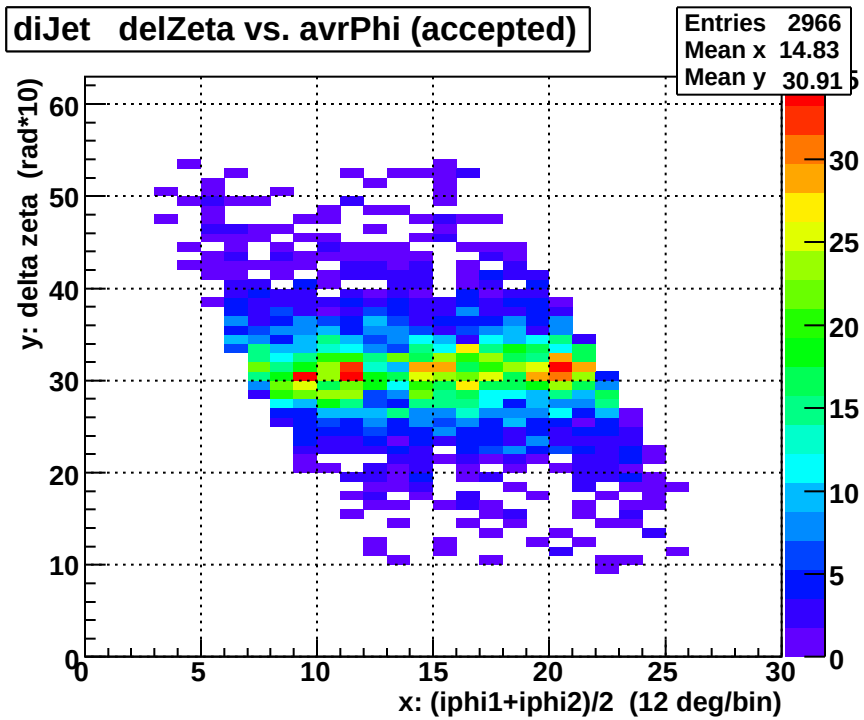

diJet eta (accepted)
Entries 2966
Mean 6.892
RMS 3.744
High Et jet
Low Et jet
x: i Eta [-1,+2]

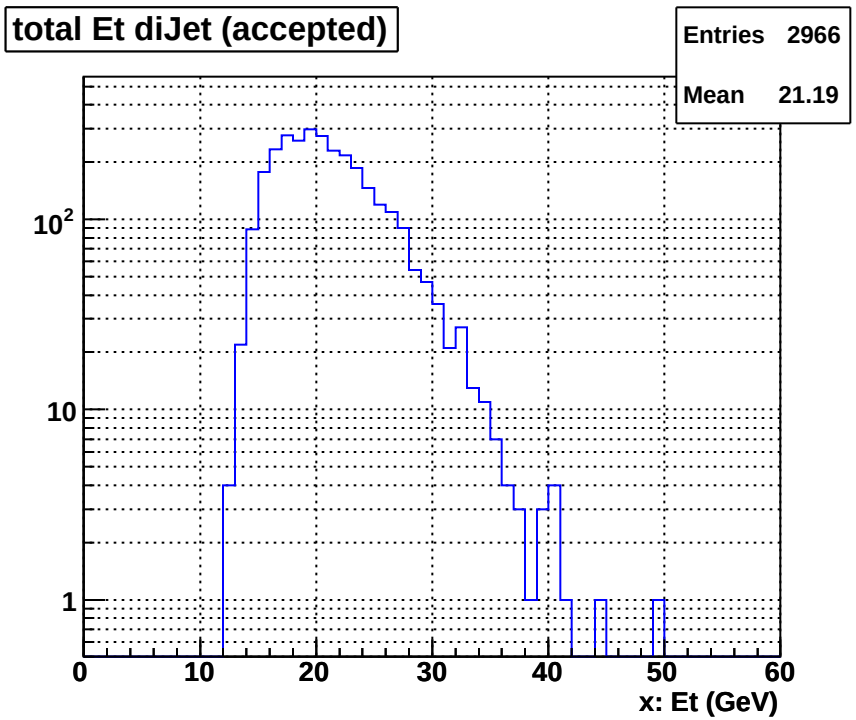

diJet phi (accepted)
Entries 2966
Mean 15.21
RMS 8.654
High Et jet
Low Et jet
RED Jet1 ET > GREEN Jet2 ET
x: iPhi ~sector


diJet delZeta (accepted)
Entries 2966
Mean 30.91
RMS 5.346
Δ ζ=phi(J1,J2) * sign(K_T x S_Y)
x: delta zeta (rad*10)


diJet delZeta vs. eta1 (accepted)
Entries 2966
Mean x 6.892
Mean y 30.91
y: delta zeta (rad*10)
x: iEta1 [-1,+2]


diJet eta2 vs. eta1 (accepted)
Entries 2966
Mean x 6.892
Mean y 6.537
BTOW
Endcap
Endcap
BTOW
x: iEta2 [-1,+2]
x: iEta1 [-1,+2]


diJet delZeta vs. avrPhi (accepted)
Entries 2966
Mean x 14.83
Mean y 30.91
y: delta zeta (rad*10)
x: (iphi1+iphi2)/2 (12 deg/bin)


total Et diJet (accepted)
Entries 2966
Mean 21.19
x: Et (GeV)