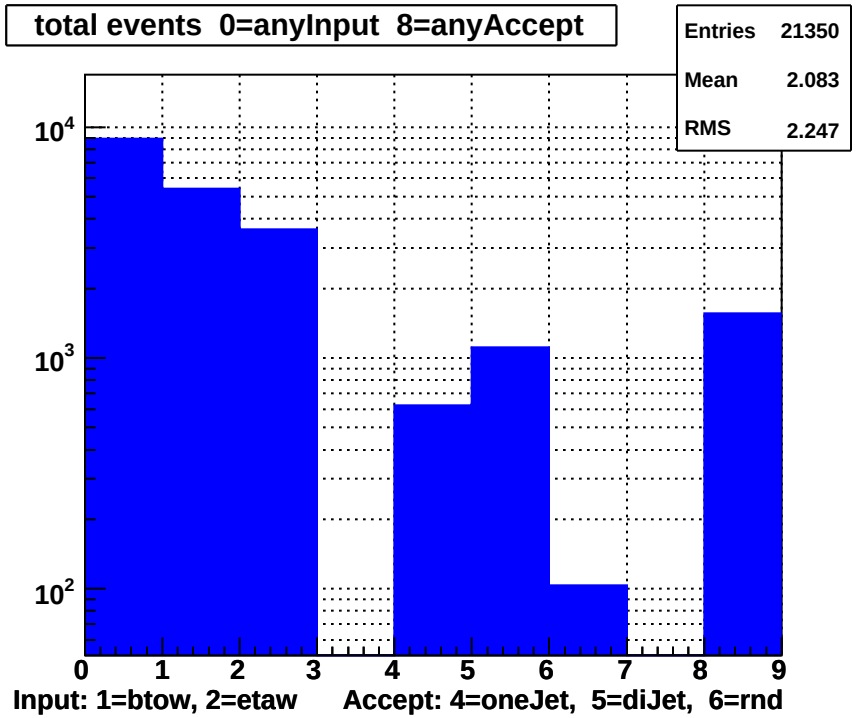
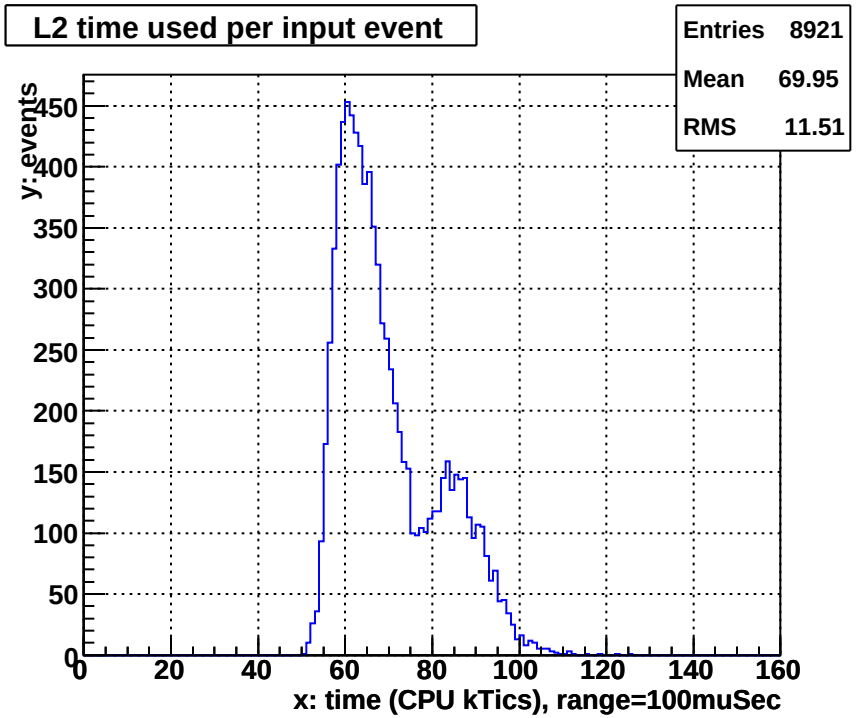
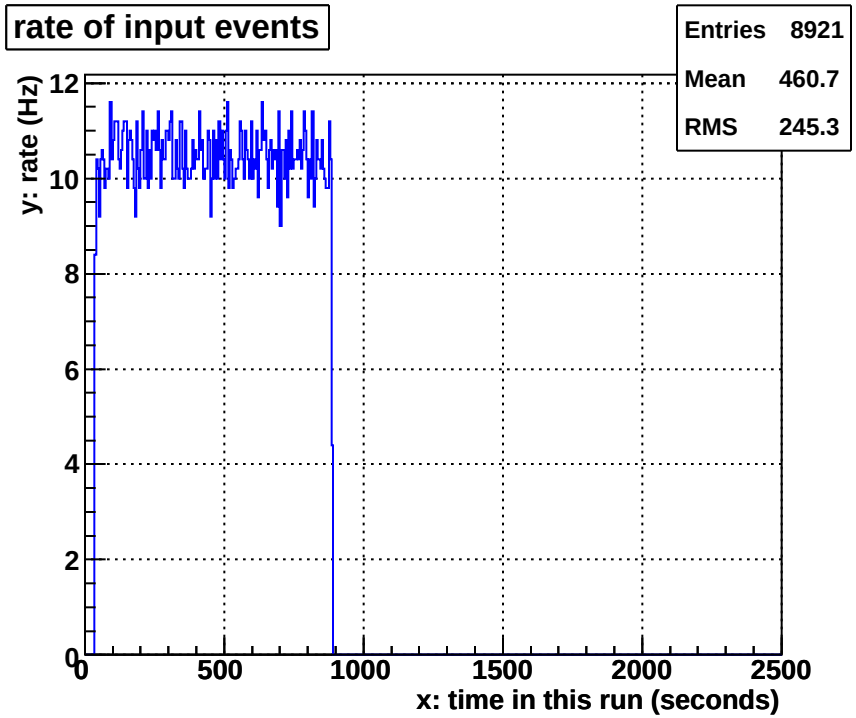
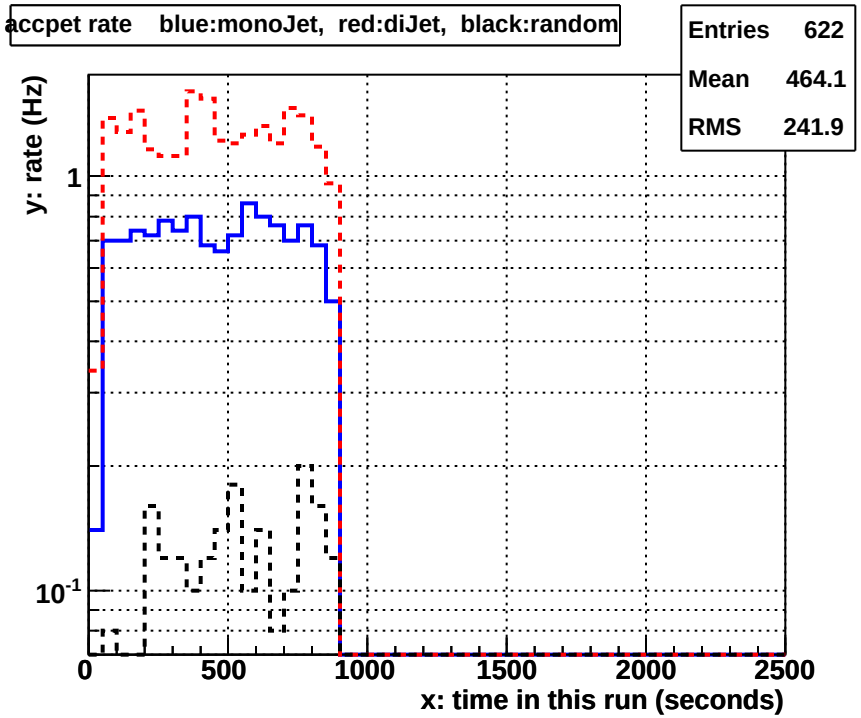
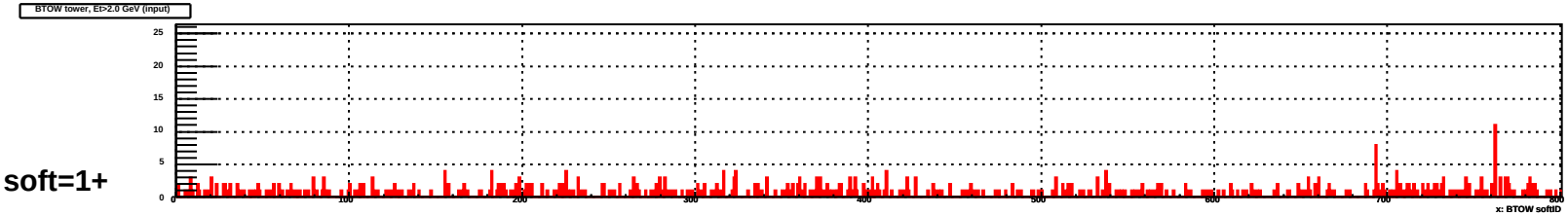

total events 0=anyInput 8=anyAccept
Entries 21350
Mean 2.083
RMS 2.247
Input: 1=btow, 2=etaw
Accept: 4=oneJet, 5=diJet, 6=rnd


L2 time used per input event
Entries 8921
Mean 69.95
RMS 11.51
y: events
x: time (CPU kTics), range=100muSec

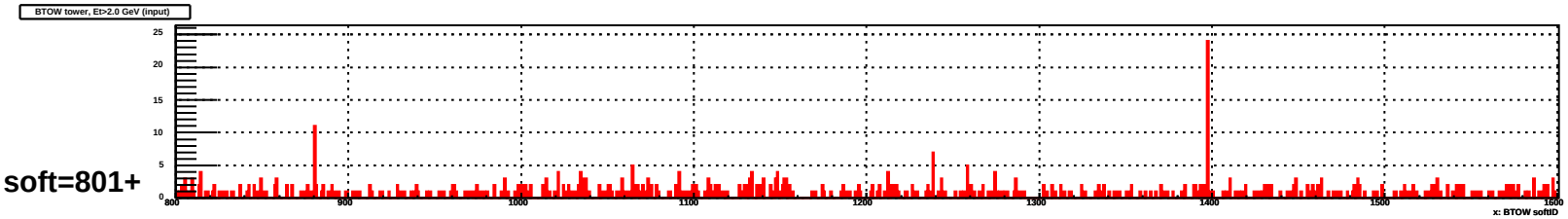

rate of input events
Entries 8921
Mean 460.7
RMS 245.3
y: rate (Hz)
x: time in this run (seconds)


accpet rate blue:monoJet, red:diJet, black:random
Entries 622
Mean 464.1
RMS 241.9
y: rate (Hz)
x: time in this run (seconds)

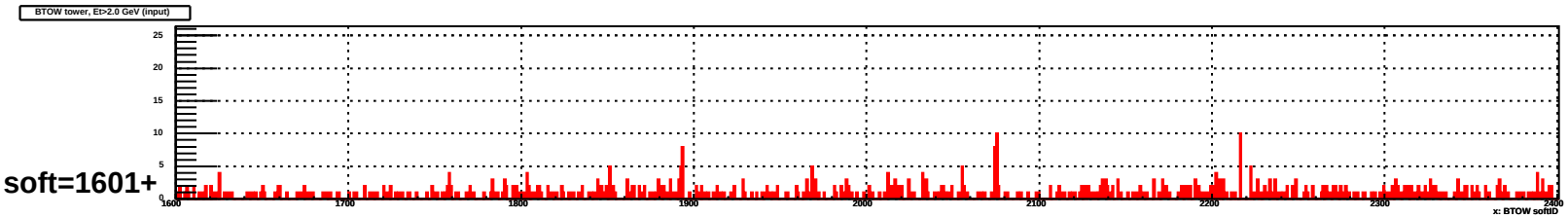
soft=1+



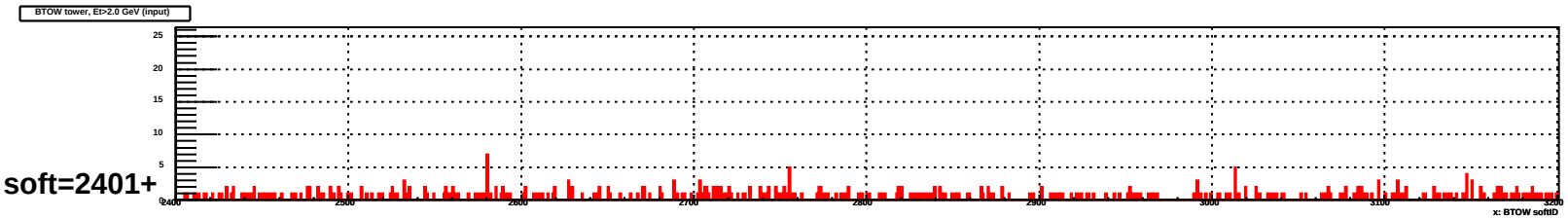

soft=801+



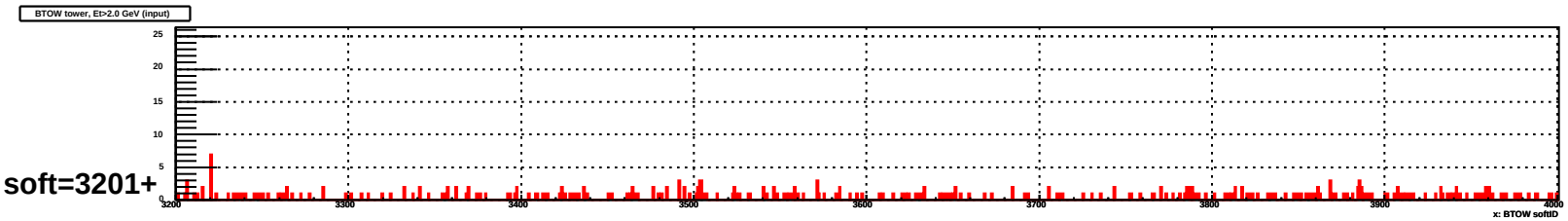

soft=1601+



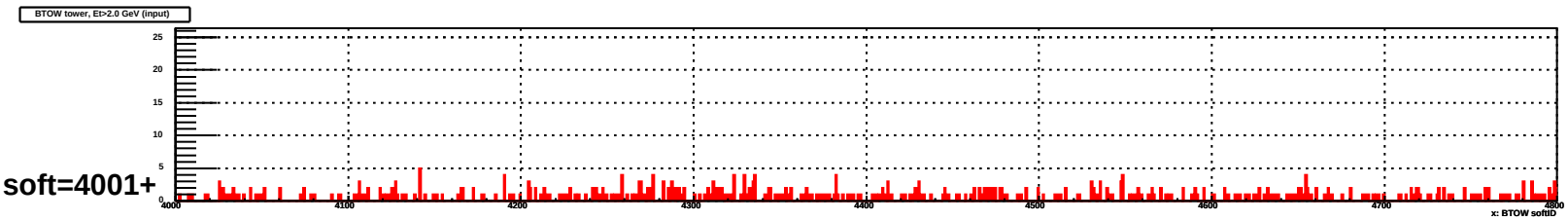

soft=2401+

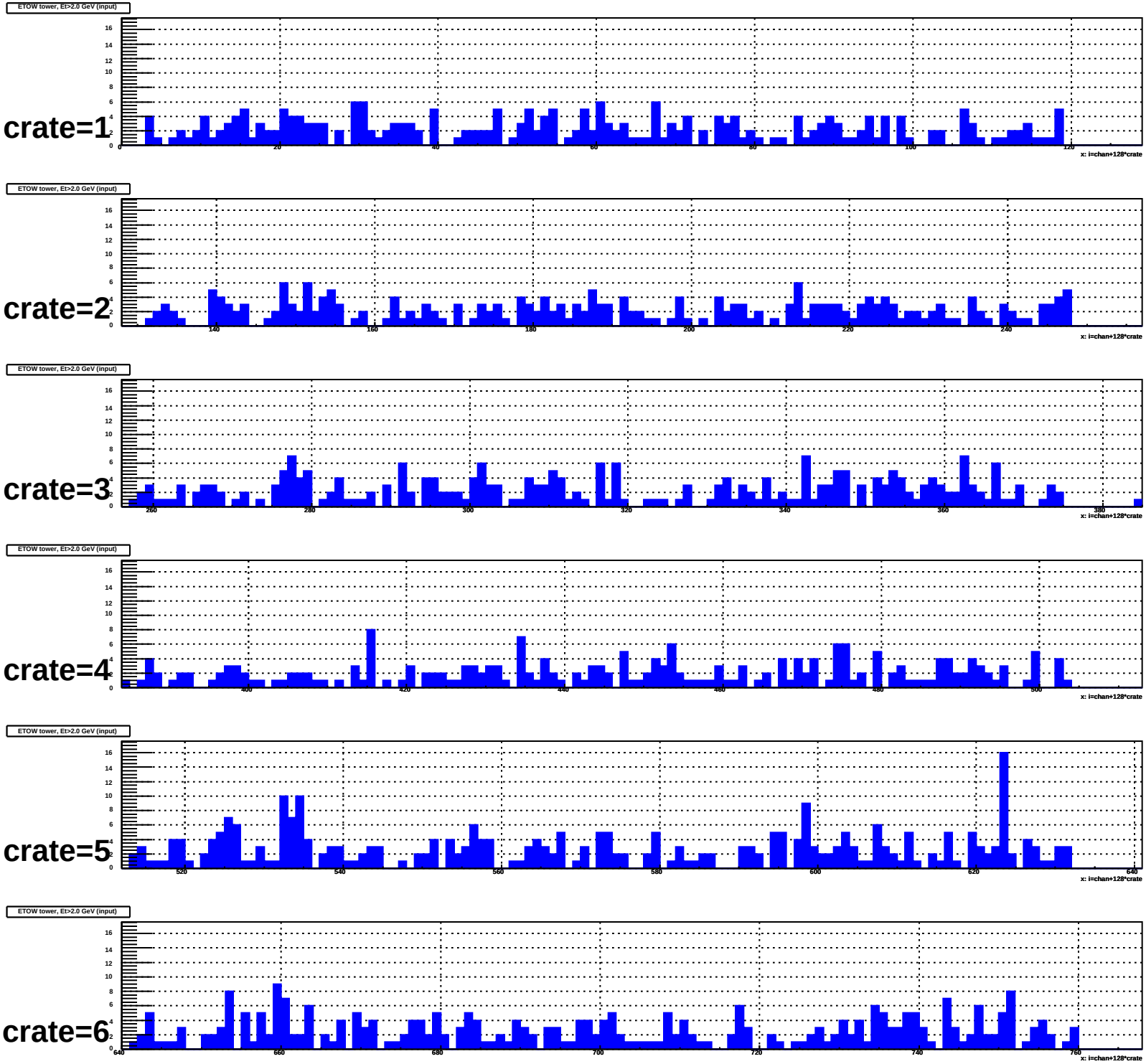


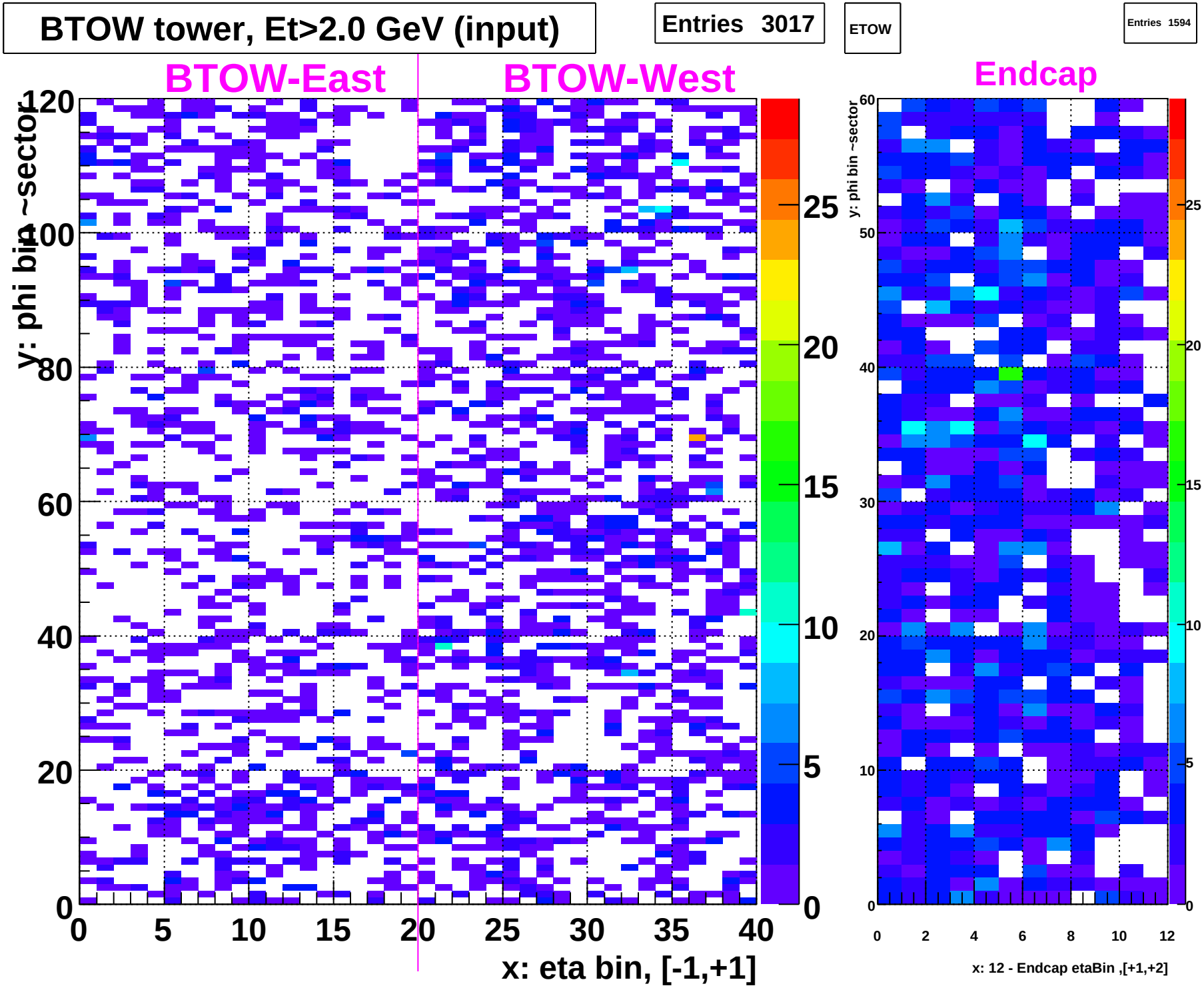

soft=3201+

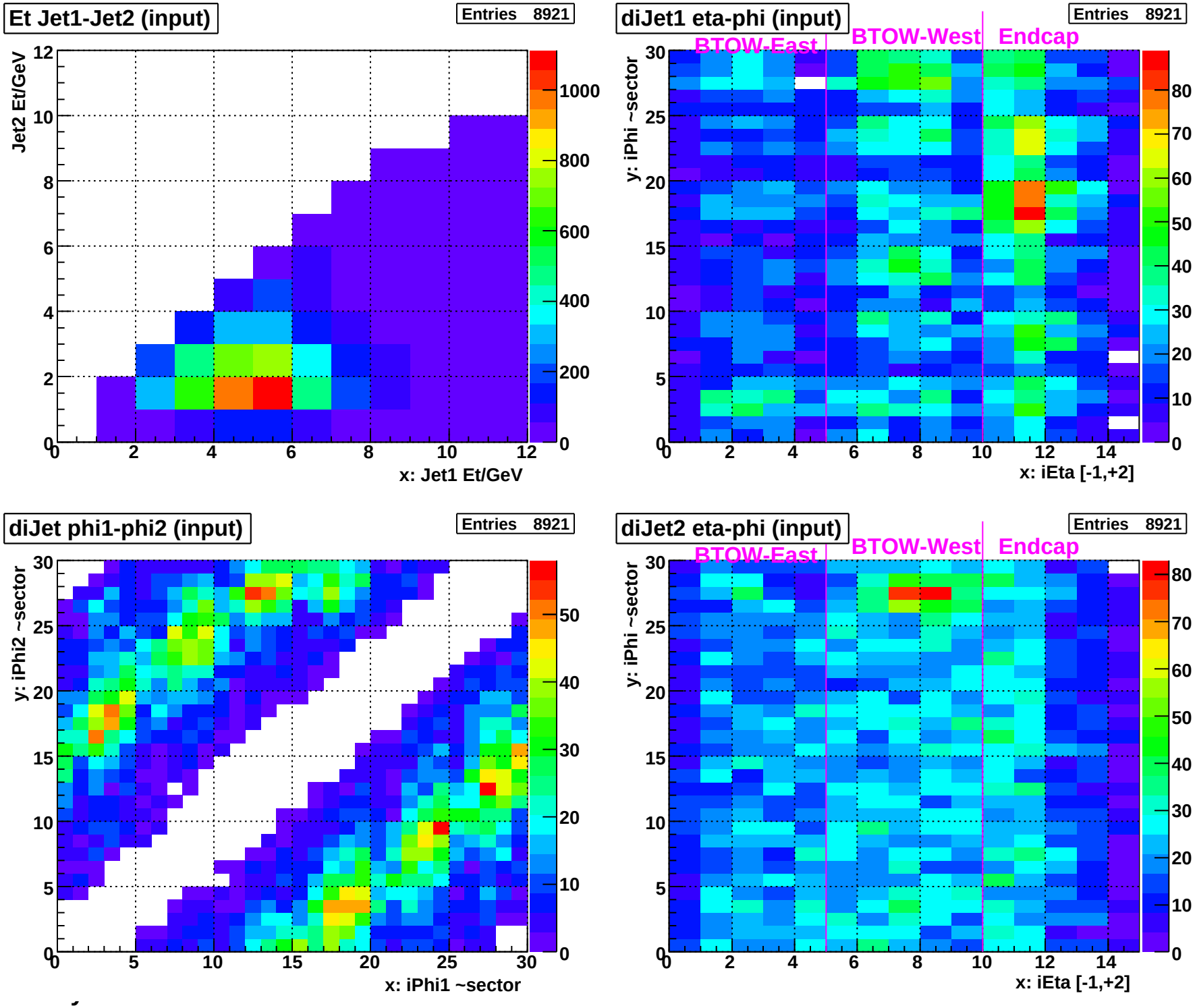


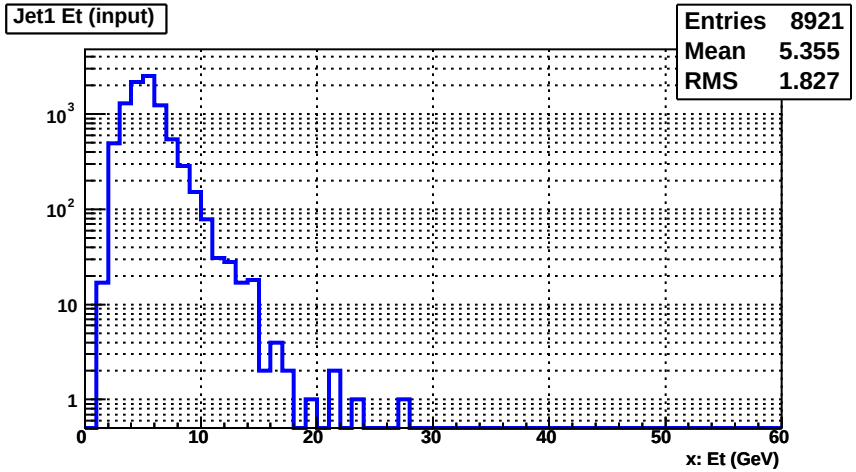

soft=4001+

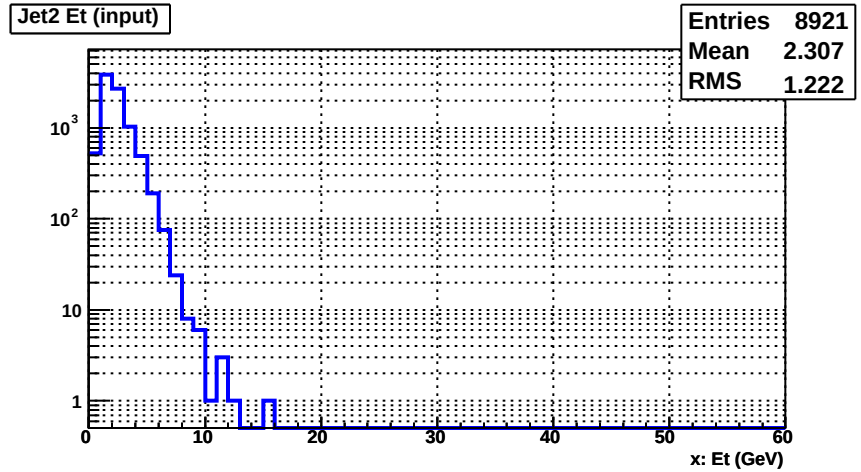


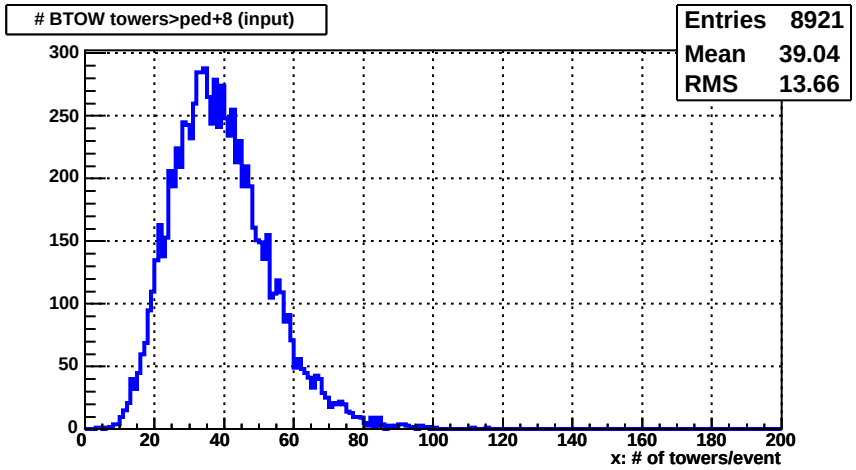

ETOW tower, Et>2.0 GeV (input)
crate=1
crate=2
crate=3
crate=4
crate=5
crate=6
x: i=chan+128*crate

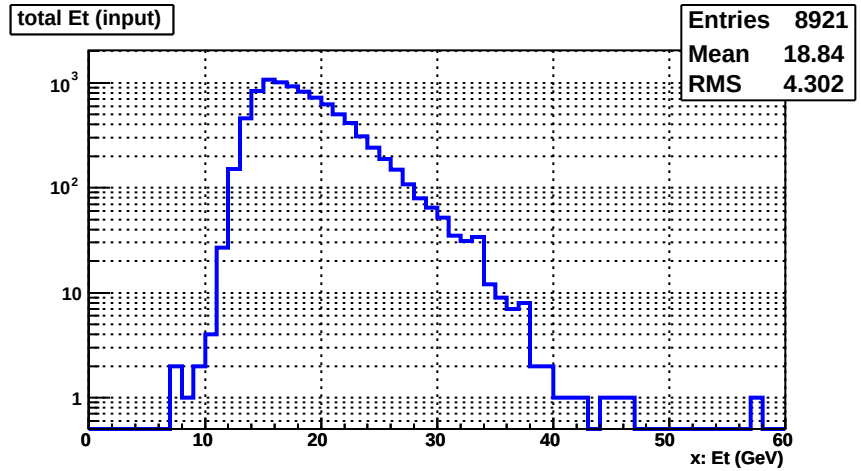

BTOW tower, Et>2.0 GeV (input)
Entries 3017
ETOW
Entries 1594
BTOW-East
BTOW-West
Endcap
y: phi bin ~sector
x: eta bin, [-1,+1]
x: 12 - Endcap etaBin ,[+1,+2]

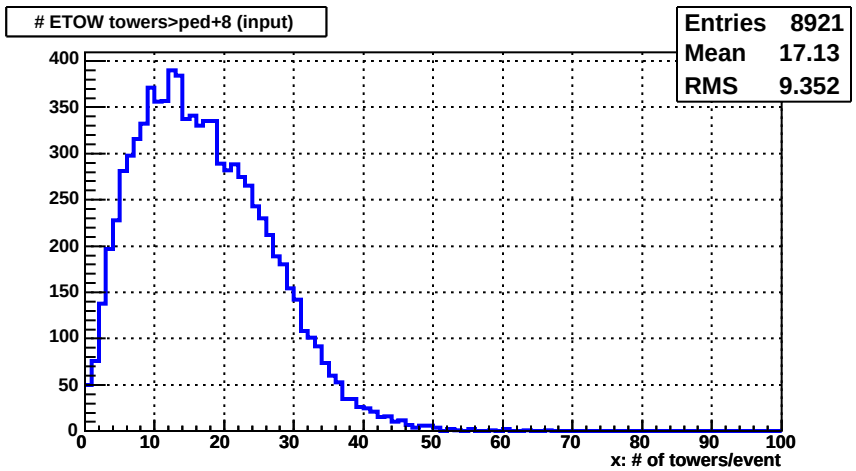

Et Jet1-Jet2 (input)
Entries 8921
Jet2 Et/GeV
x: Jet1 Et/GeV
diJet1 eta-phi (input)
Entries 8921
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]
diJet phi1-phi2 (input)
Entries 8921
y: iPhi2 ~sector
x: iPhi1 ~sector
diJet2 eta-phi (input)
Entries 8921
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

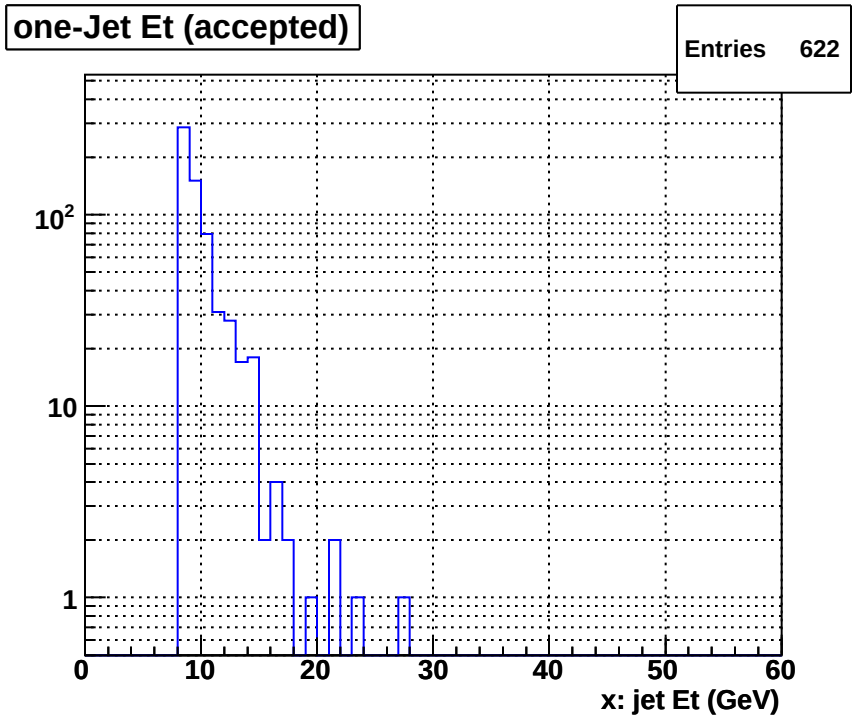

Jet1 Et (input)
Entries 8921
Mean 5.355
RMS 1.827
x: Et (GeV)

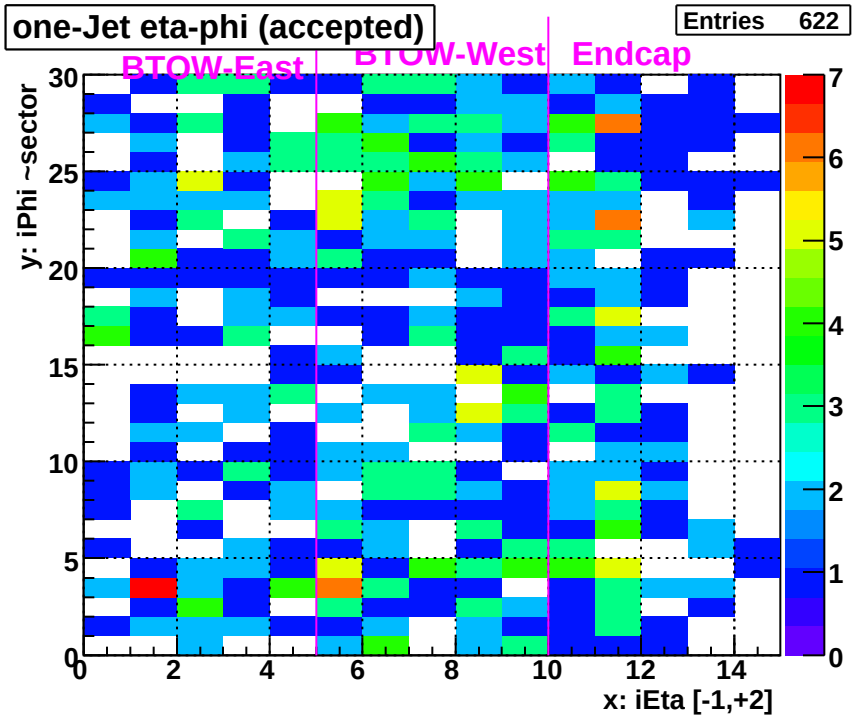

Jet2 Et (input)
Entries 8921
Mean 2.307
RMS 1.222
x: Et (GeV)

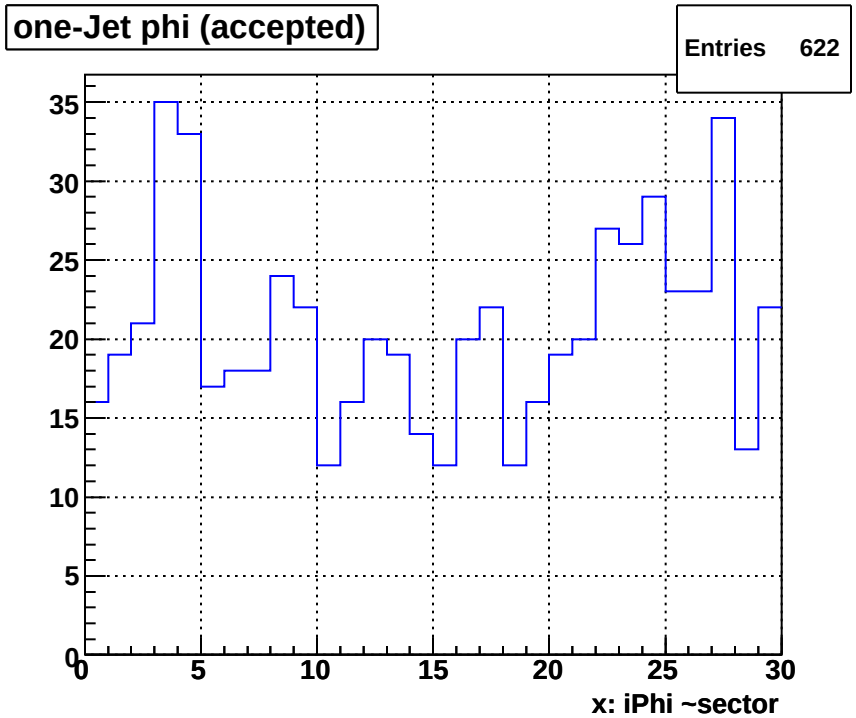

# BTOW towers>ped+8 (input)
Entries 8921
Mean 39.04
RMS 13.66
x: # of towers/event

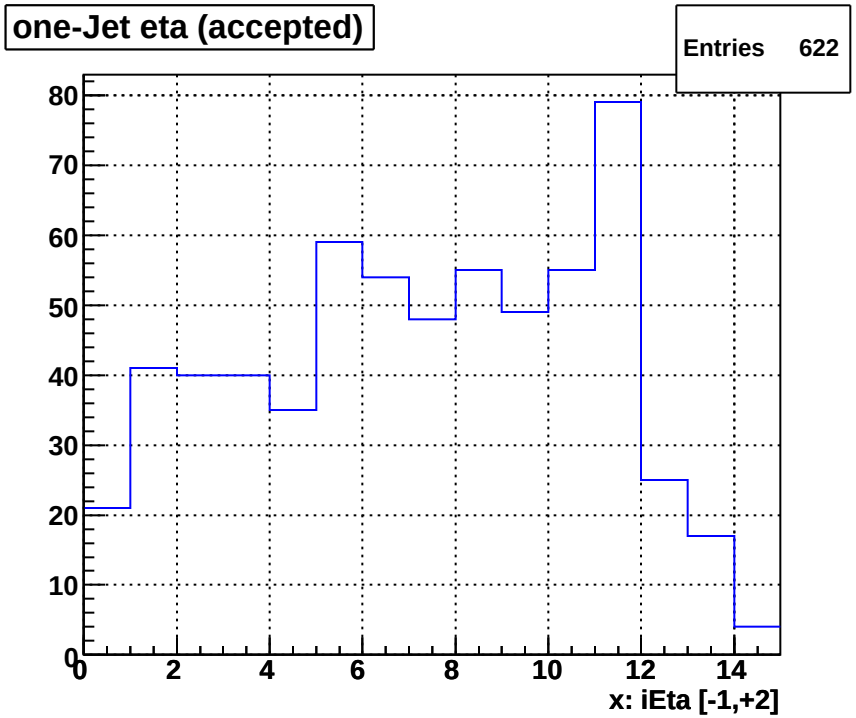

total Et (input)
Entries 8921
Mean 18.84
RMS 4.302
x: Et (GeV)

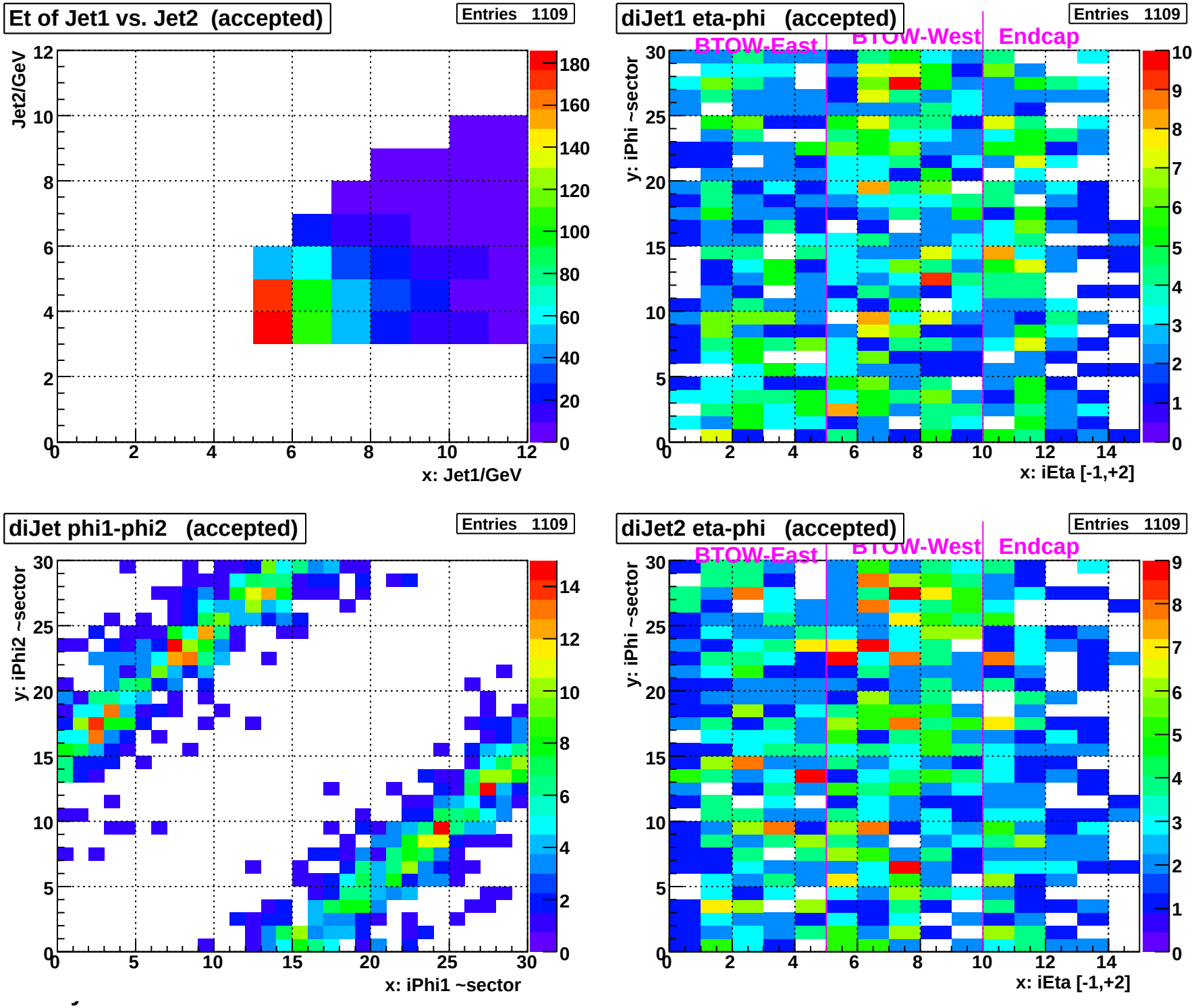

# ETOW towers>ped+8 (input)
Entries 8921
Mean 17.13
RMS 9.352
x: # of towers/event

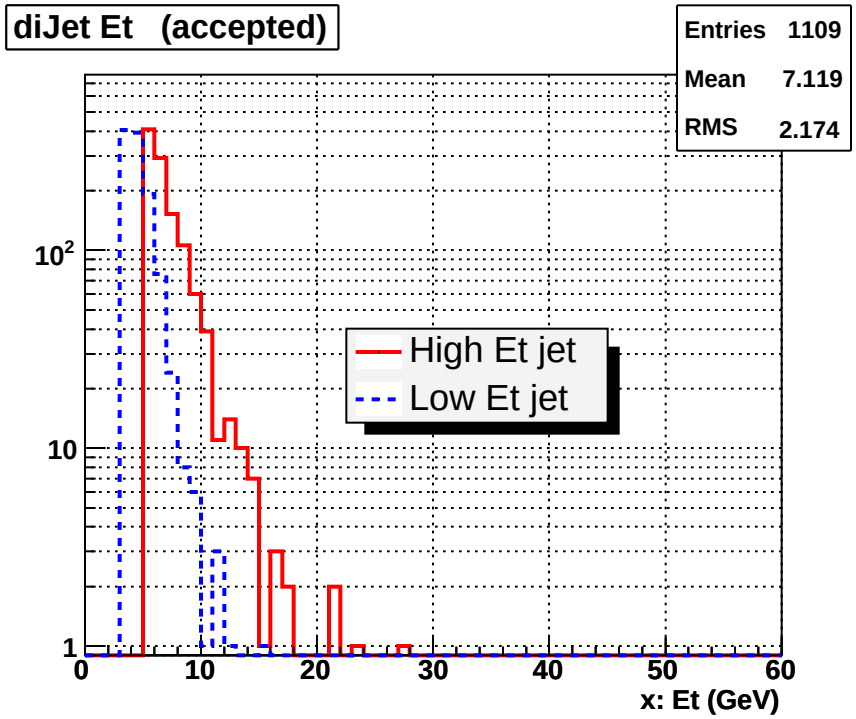

one-Jet Et (accepted)
Entries 622
x: jet Et (GeV)

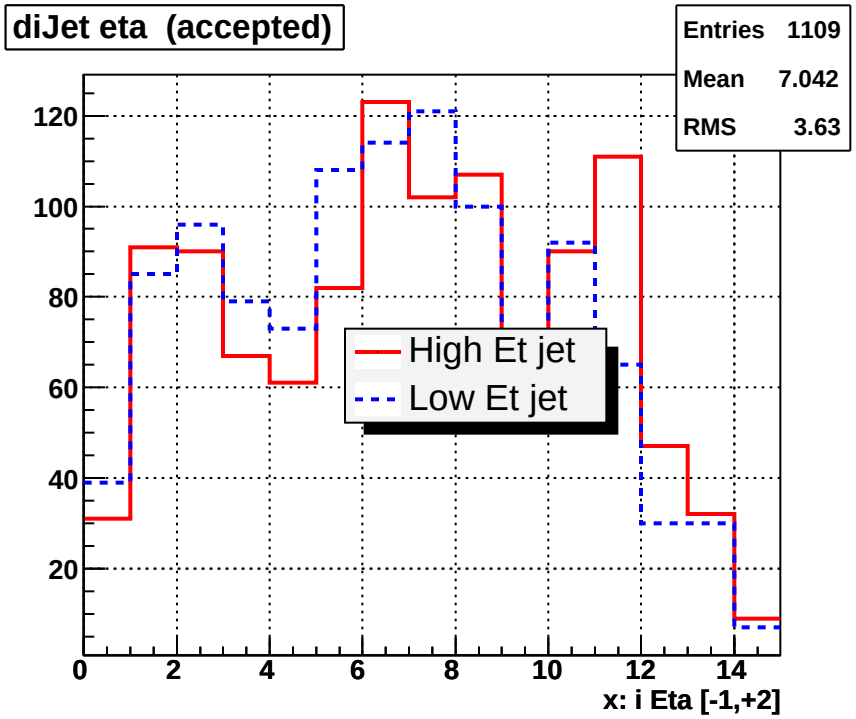

one-Jet eta-phi (accepted)
Entries 622
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

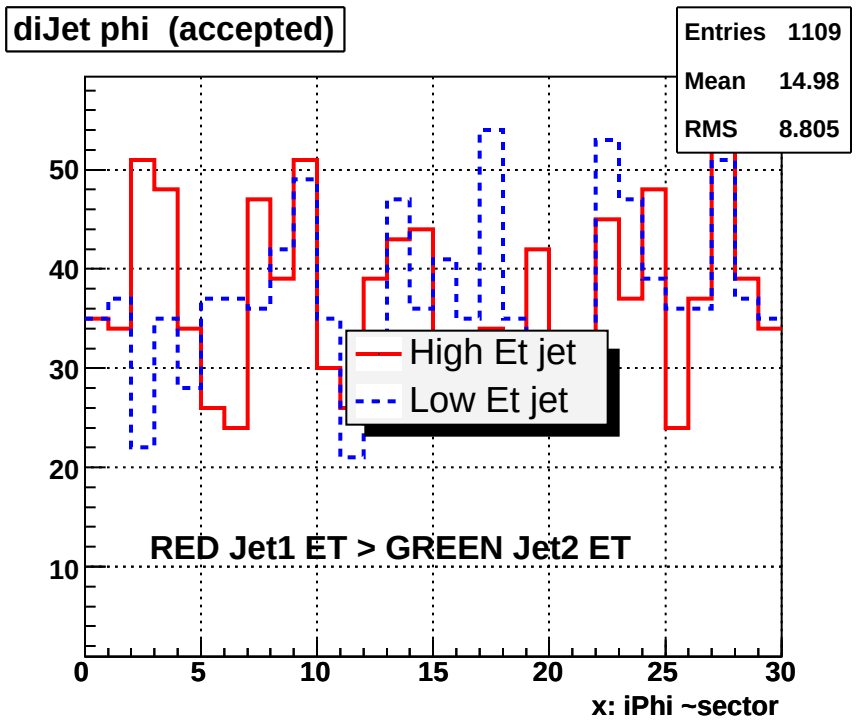

one-Jet phi (accepted)
Entries 622
x: iPhi ~sector

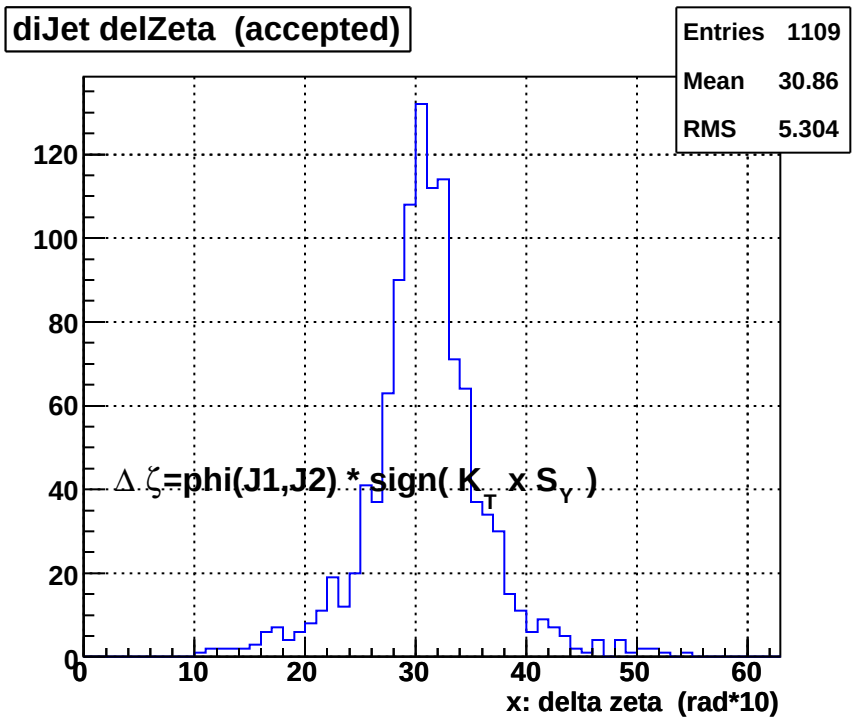

one-Jet eta (accepted)
Entries 622
x: iEta [-1,+2]

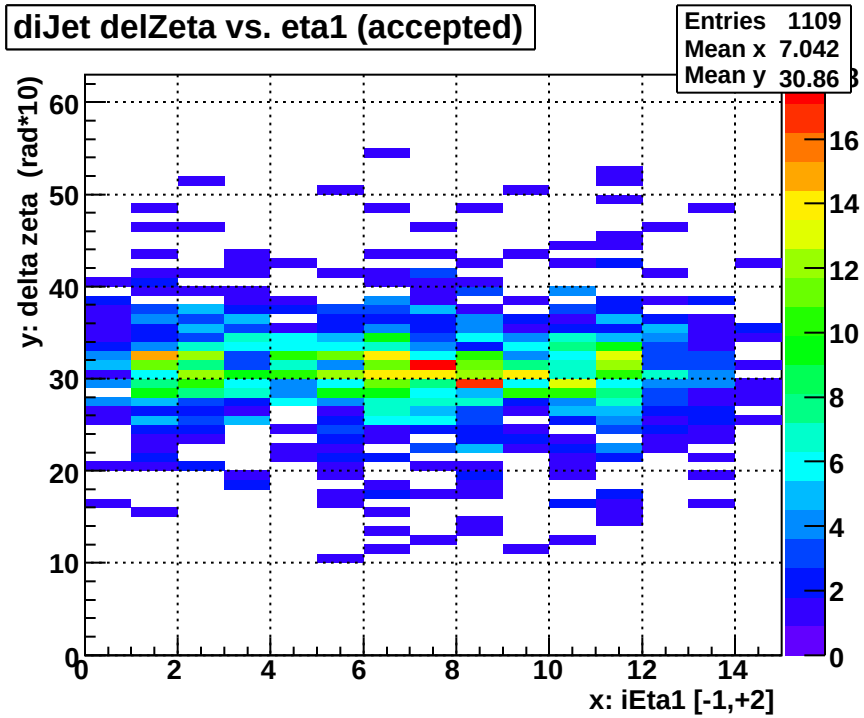

Et of Jet1 vs. Jet2 (accepted)
Entries 1109
Jet2/GeV
x: Jet1/GeV
diJet1 eta-phi (accepted)
Entries 1109
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]
diJet phi1-phi2 (accepted)
Entries 1109
y: iPhi2 ~sector
x: iPhi1 ~sector
diJet2 eta-phi (accepted)
Entries 1109
BTOW-East
BTOW-West
Endcap
y: iPhi ~sector
x: iEta [-1,+2]

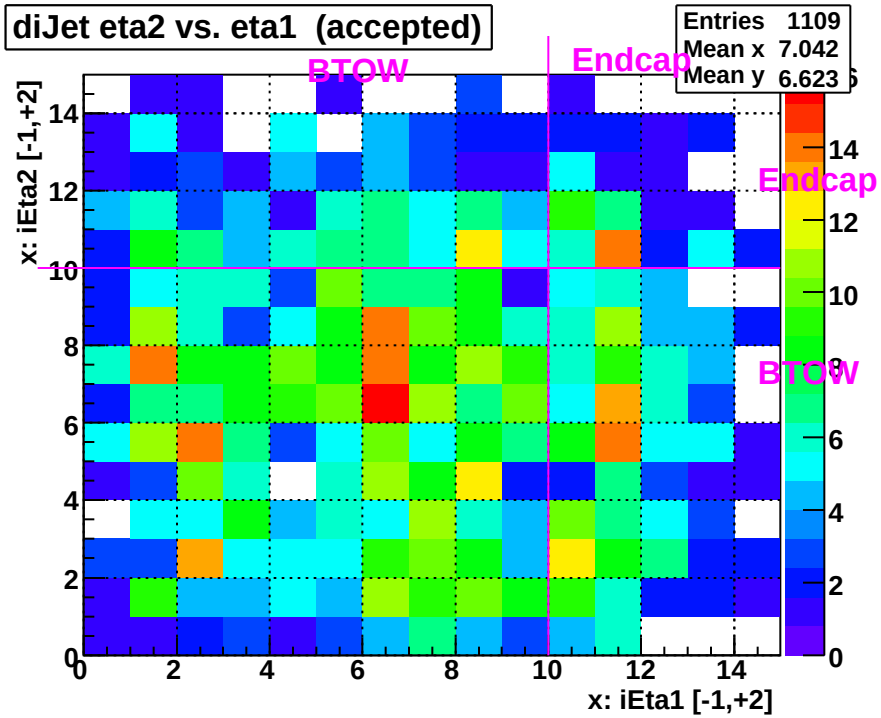

diJet Et (accepted)
Entries 1109
Mean 7.119
RMS 2.174
High Et jet
Low Et jet
x: Et (GeV)

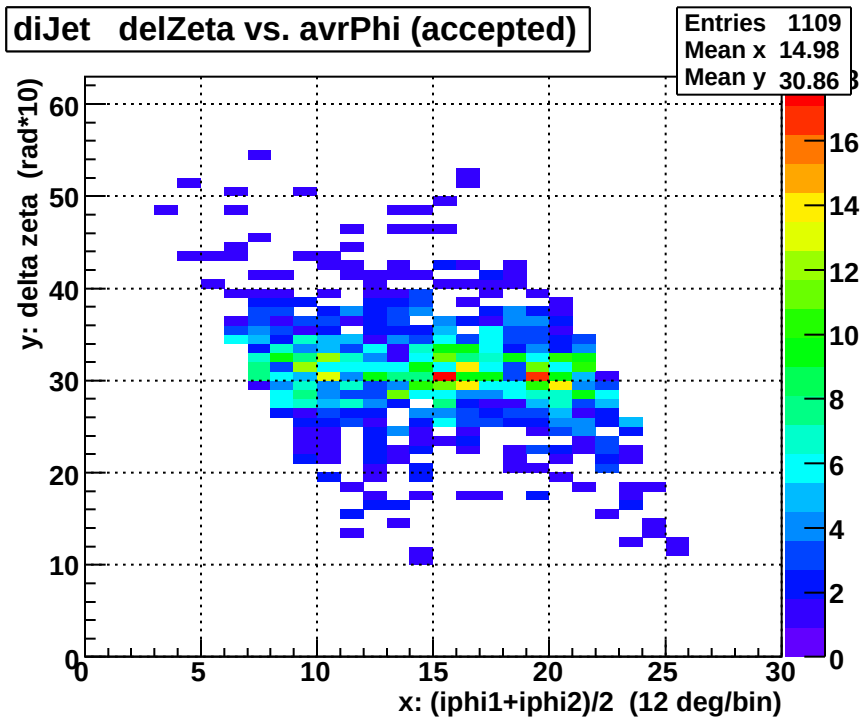

diJet eta (accepted)
Entries 1109
Mean 7.042
RMS 3.63
High Et jet
Low Et jet
x: i Eta [-1,+2]

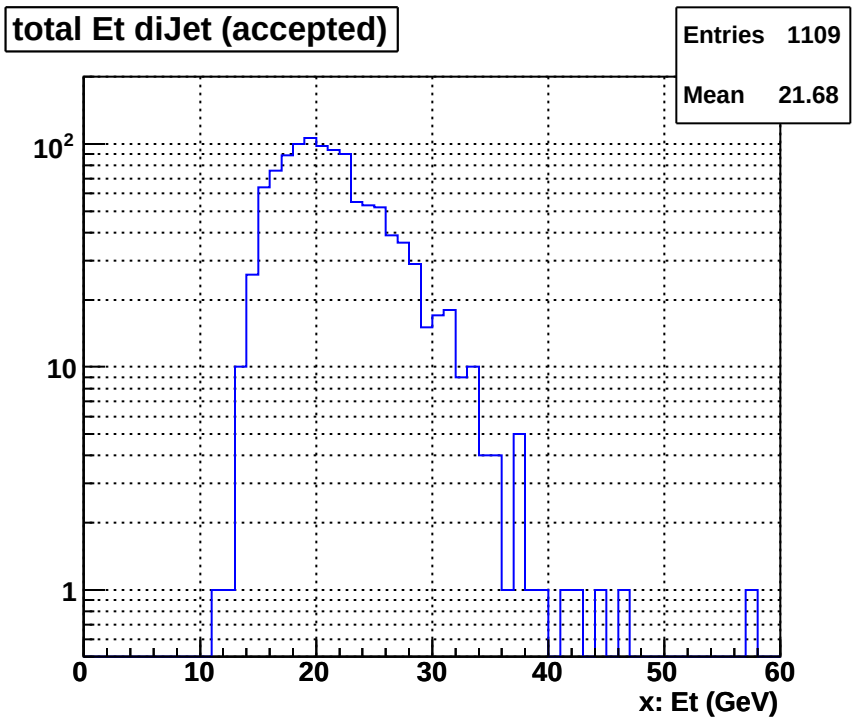

diJet phi (accepted)
Entries 1109
Mean 14.98
RMS 8.805
High Et jet
Low Et jet
RED Jet1 ET > GREEN Jet2 ET
x: iPhi ~sector


diJet delZeta (accepted)
Entries 1109
Mean 30.86
RMS 5.304
Δζ=phi(J1,J2) * sign( K_T x S_Y )
x: delta zeta (rad*10)


diJet delZeta vs. eta1 (accepted)
Entries 1109
Mean x 7.042
Mean y 30.86
y: delta zeta (rad*10)
x: iEta1 [-1,+2]


diJet eta2 vs. eta1 (accepted)
Entries 1109
Mean x 7.042
Mean y 6.623
BTOW
Endcap
Endcap
BTOW
x: iEta2 [-1,+2]
x: iEta1 [-1,+2]


diJet delZeta vs. avrPhi (accepted)
Entries 1109
Mean x 14.98
Mean y 30.86
y: delta zeta (rad*10)
x: (iphi1+iphi2)/2 (12 deg/bin)


total Et diJet (accepted)
Entries 1109
Mean 21.68
x: Et (GeV)