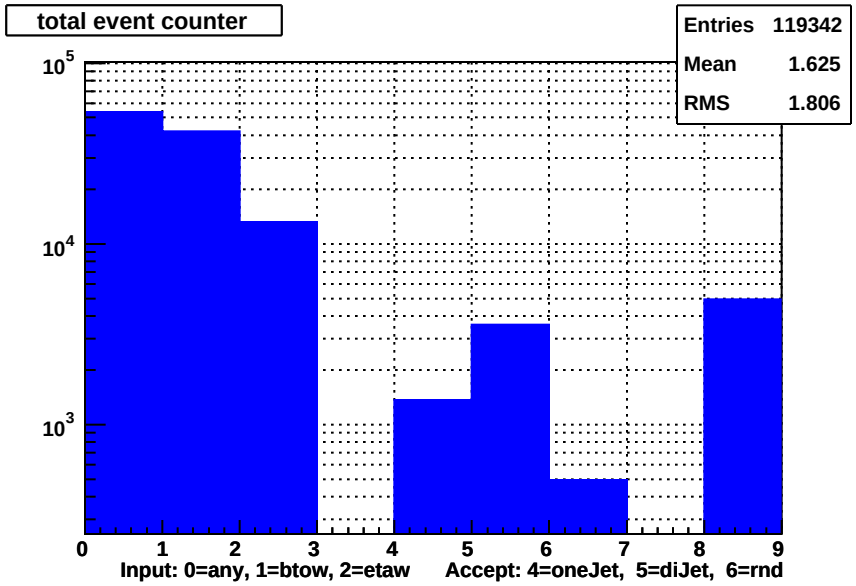
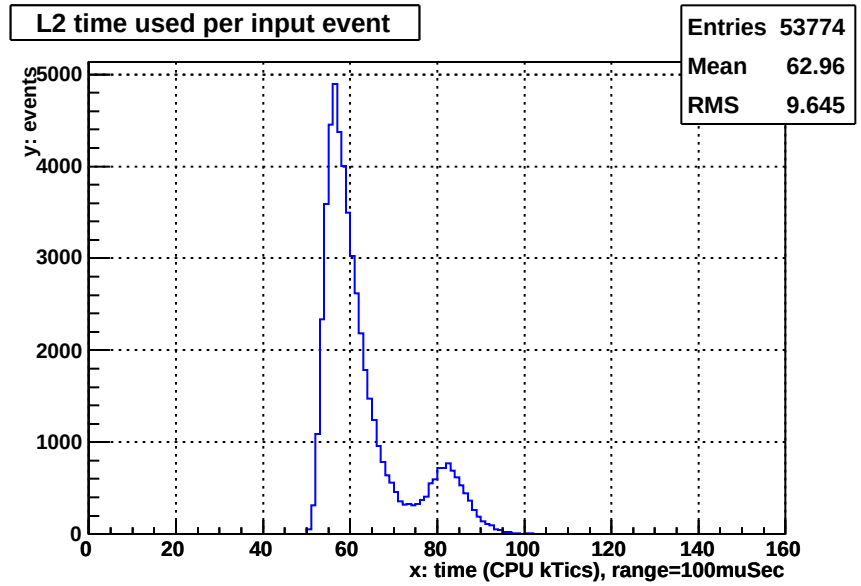
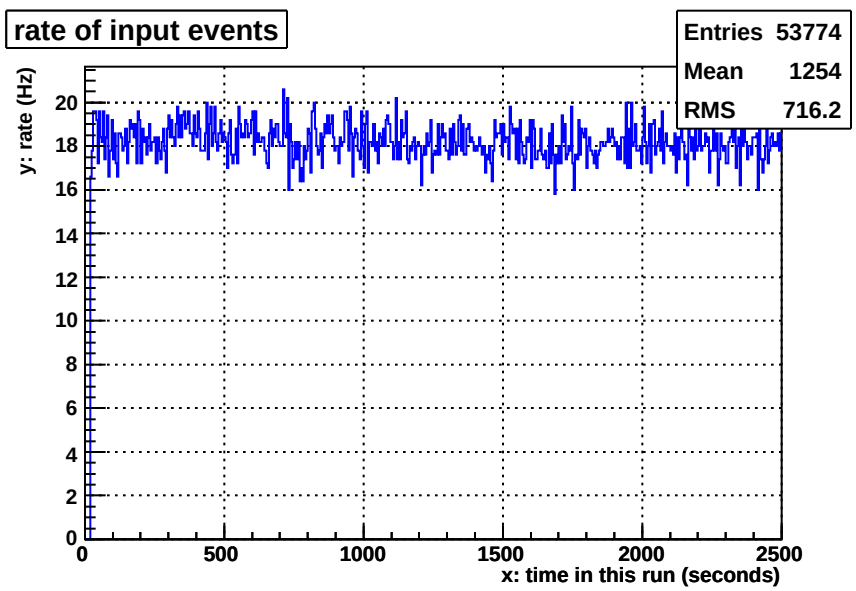
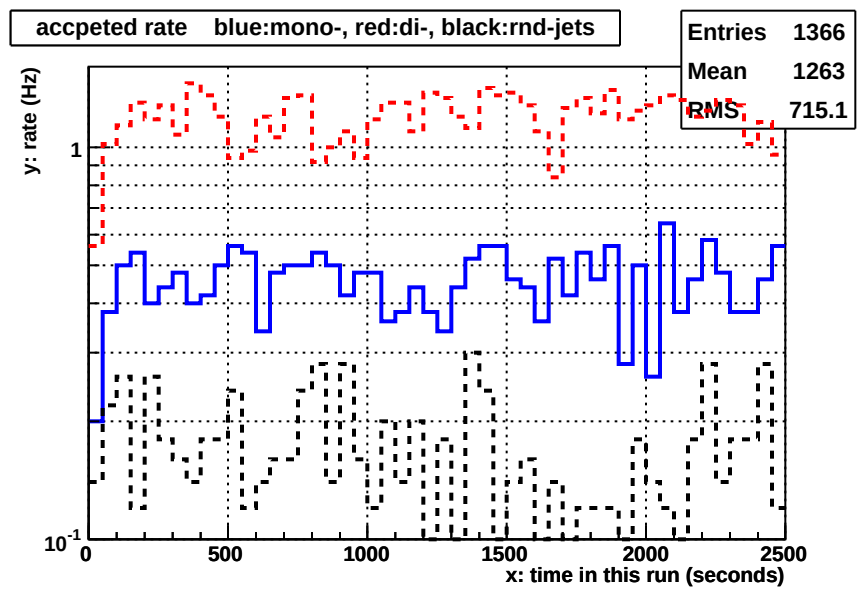
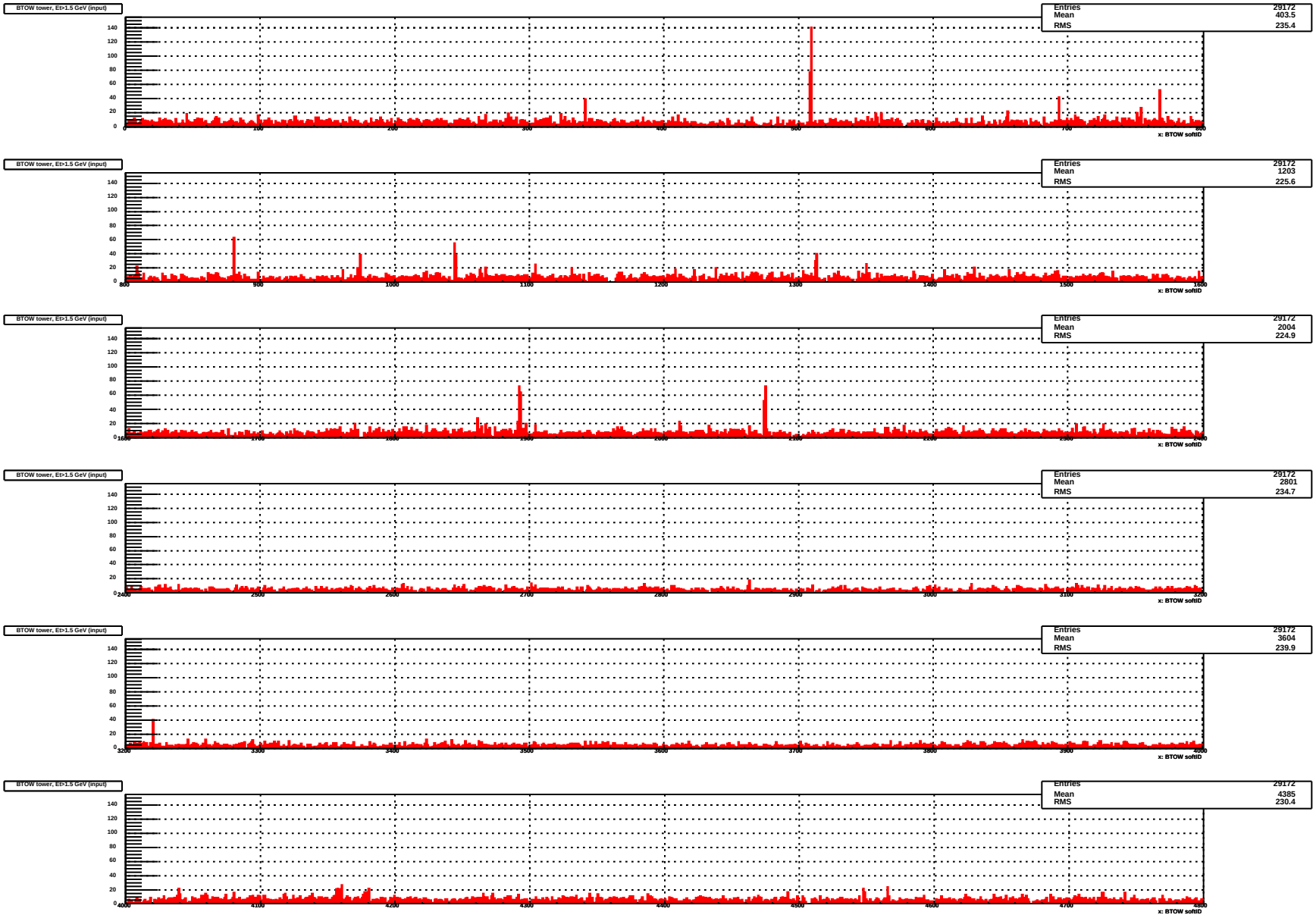
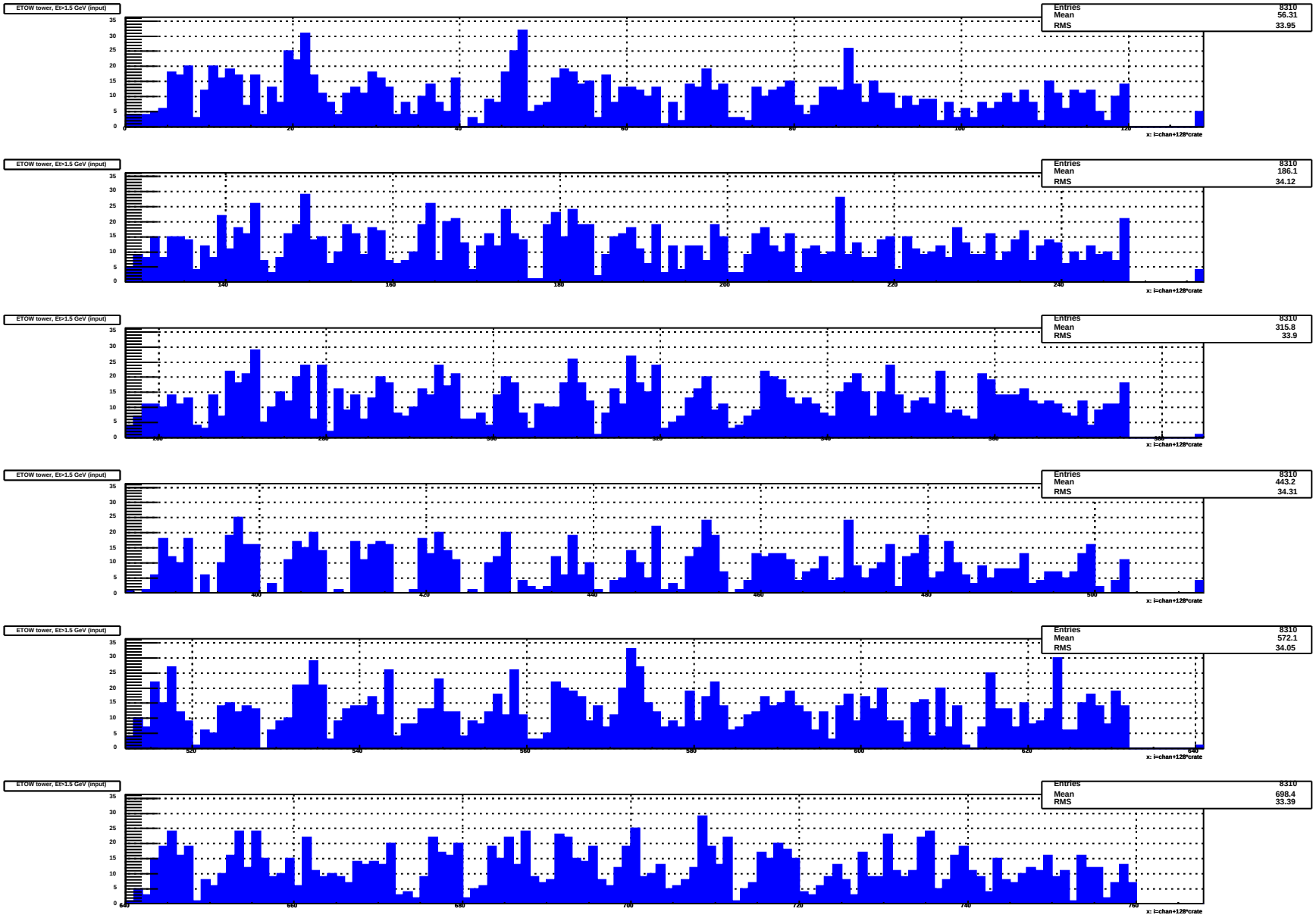

total event counter
Entries 119342
Mean 1.625
RMS 1.806
Input: 0=any, 1=btow, 2=etaw
Accept: 4=oneJet, 5=diJet, 6=rnd

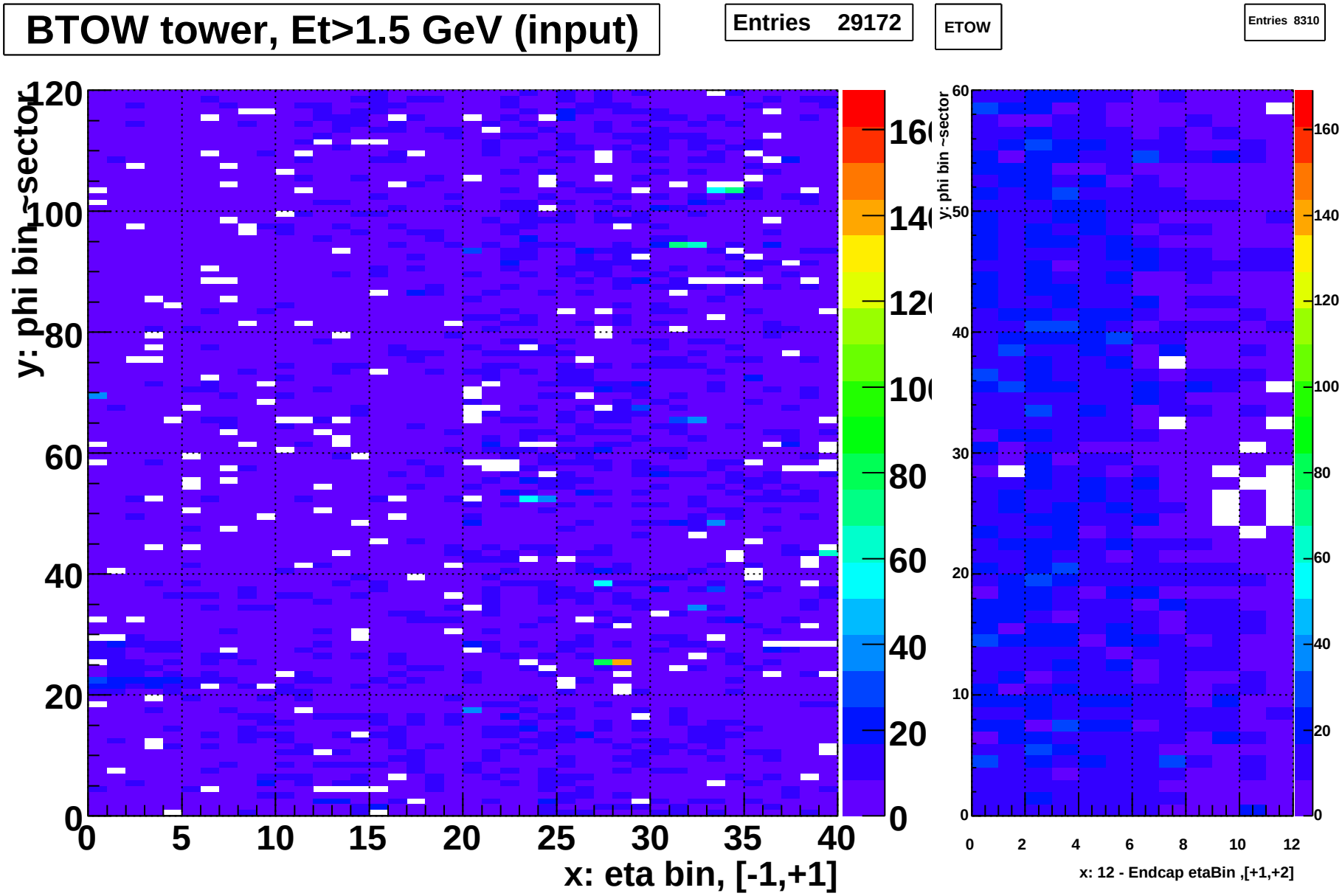

L2 time used per input event
Entries 53774
Mean 62.96
RMS 9.645
y: events
x: time (CPU kTics), range=100muSec

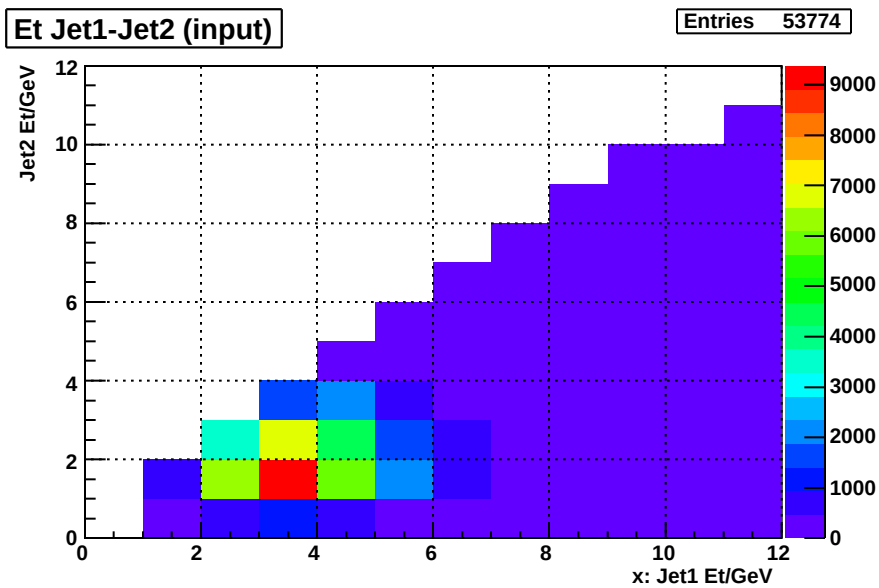

rate of input events
Entries 53774
Mean 1254
RMS 716.2
y: rate (Hz)
x: time in this run (seconds)

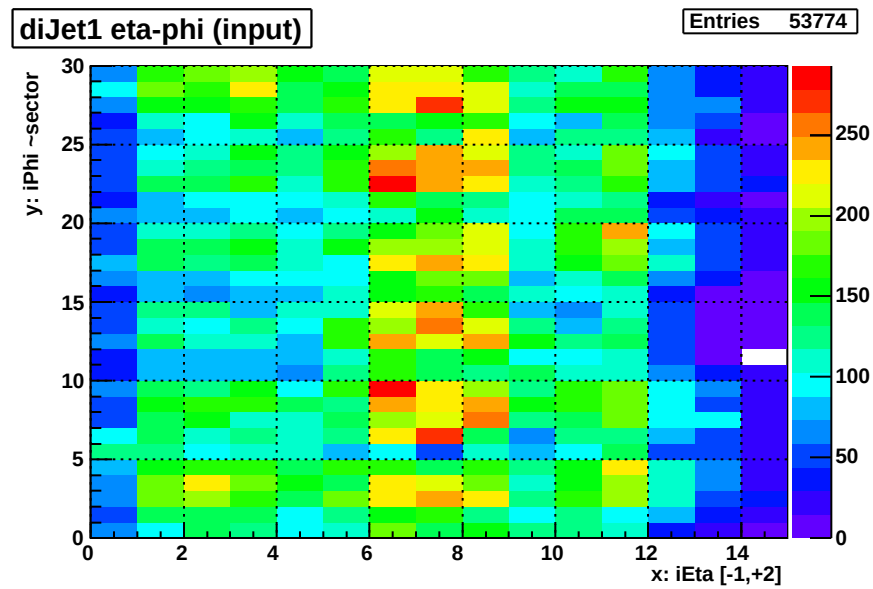

accpeted rate blue:mono-, red:di-, black:rnd-jets
Entries 1366
Mean 1263
RMS 715.1
y: rate (Hz)
x: time in this run (seconds)

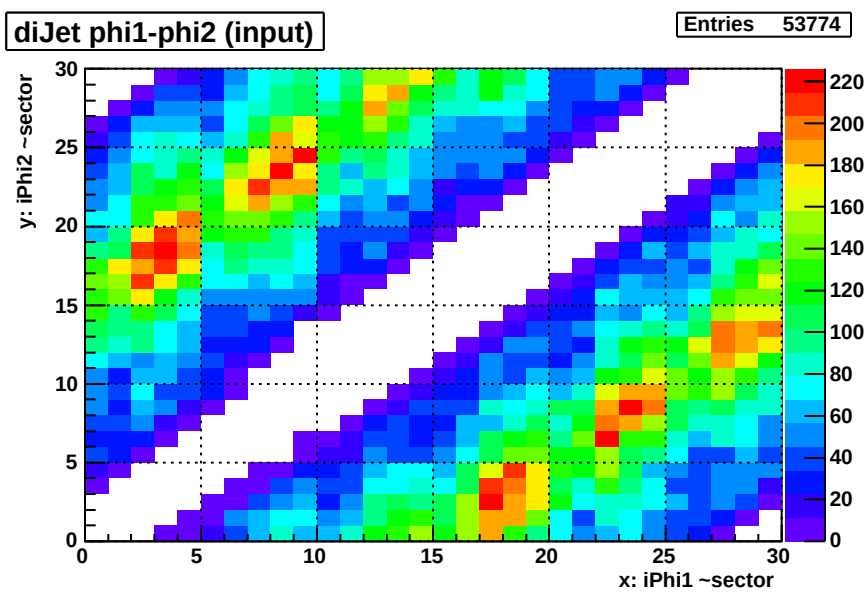

BTOW tower, Et>1.5 GeV (input)
Entries 29172
Mean 403.5
RMS 235.4
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 29172
Mean 1203
RMS 225.6
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 29172
Mean 2004
RMS 224.9
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 29172
Mean 2801
RMS 234.7
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 29172
Mean 3604
RMS 239.9
x: BTOW softID
BTOW tower, Et>1.5 GeV (input)
Entries 29172
Mean 4385
RMS 230.4
x: BTOW softID

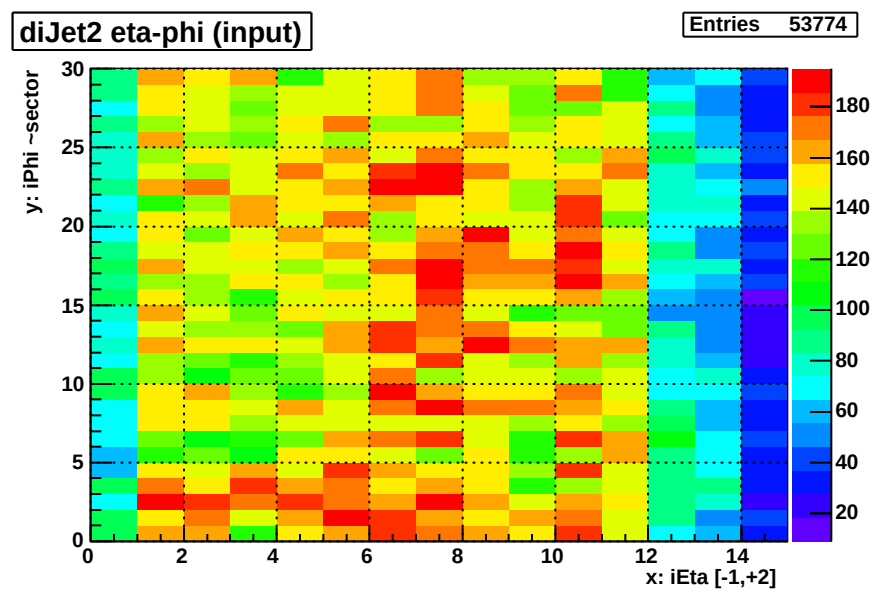

ETOW tower, Et>1.5 GeV (input)
Entries 8310
Mean 56.31
RMS 33.95
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 8310
Mean 186.1
RMS 34.12
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 8310
Mean 315.8
RMS 33.9
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 8310
Mean 443.2
RMS 34.31
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 8310
Mean 572.1
RMS 34.05
x: i=chan+128*crate
ETOW tower, Et>1.5 GeV (input)
Entries 8310
Mean 698.4
RMS 33.39
x: i=chan+128*crate

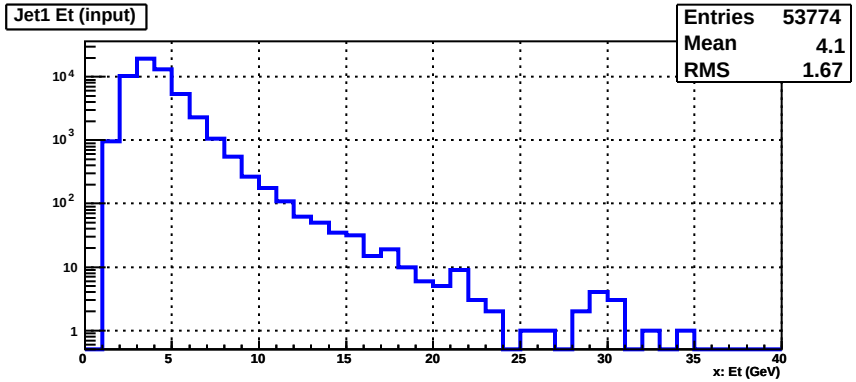

BTOW tower, Et>1.5 GeV (input)
Entries 29172
ETOW
Entries 8310
y: phi bin ~sector
x: eta bin, [-1,+1]
y: phi bin ~sector
x: 12 - Endcap etaBin ,[+1,+2]

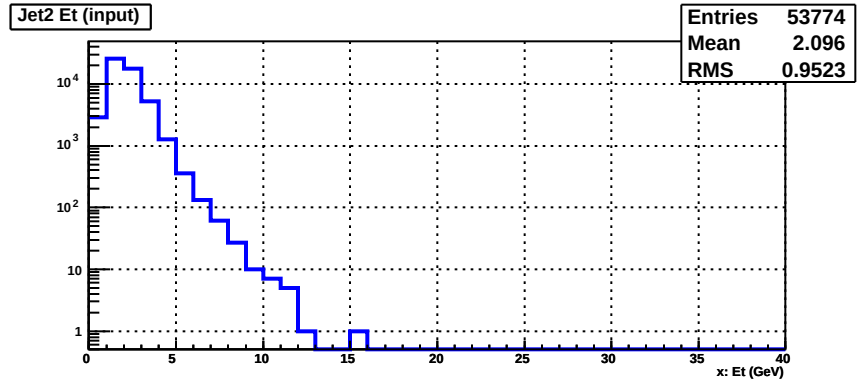

Et Jet1-Jet2 (input)
Entries 53774
Jet2 Et/GeV
x: Jet1 Et/GeV

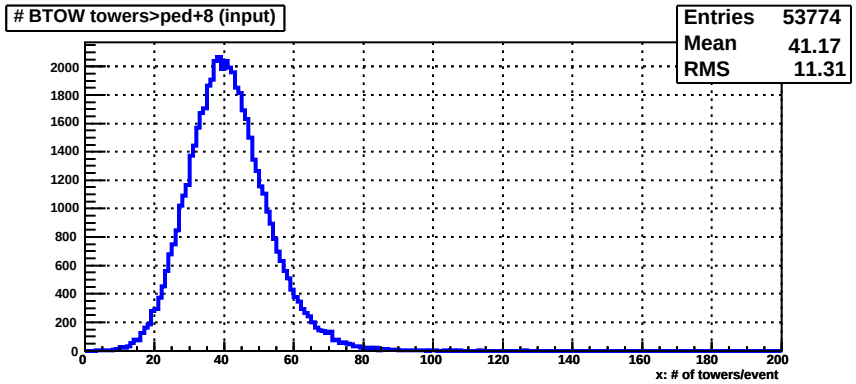

diJet1 eta-phi (input)
Entries 53774
y: iPhi ~sector
x: iEta [-1,+2]

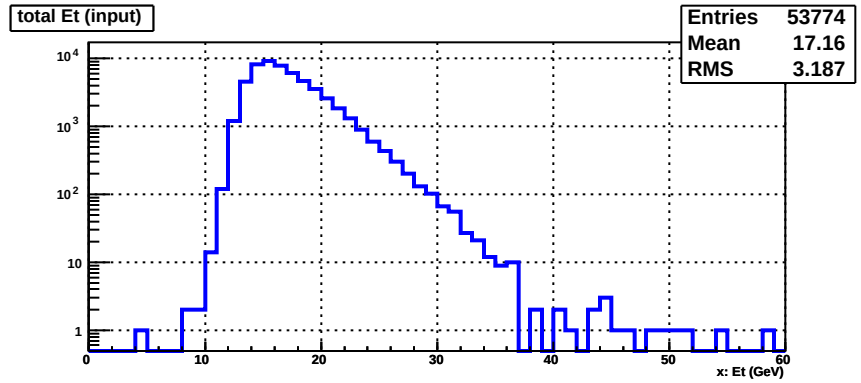

diJet phi1-phi2 (input)
Entries 53774
y: iPhi2 ~sector
x: iPhi1 ~sector

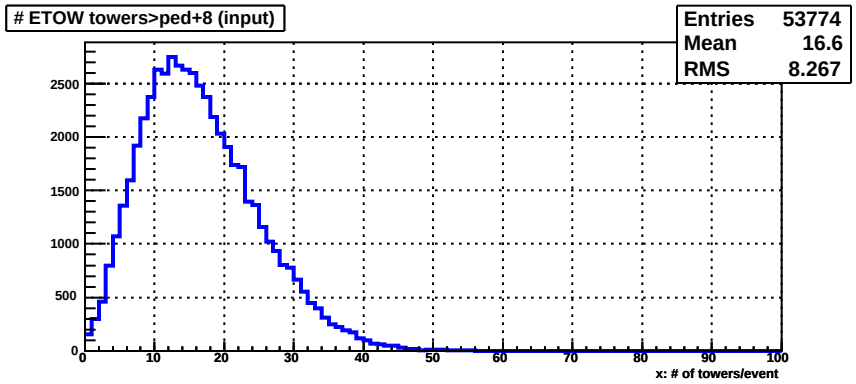

diJet2 eta-phi (input)
Entries 53774
y: iPhi ~sector
x: iEta [-1,+2]

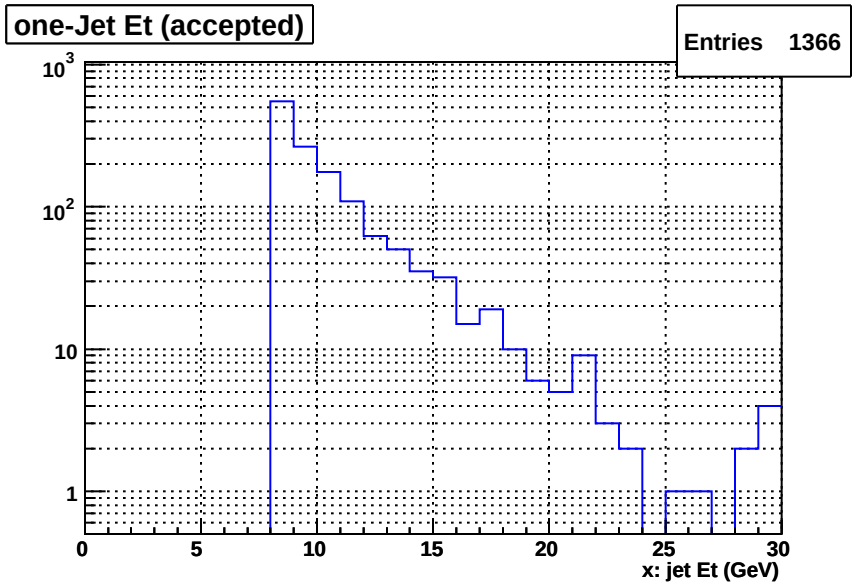

Jet1 Et (input)
Entries 53774
Mean 4.1
RMS 1.67
x: Et (GeV)

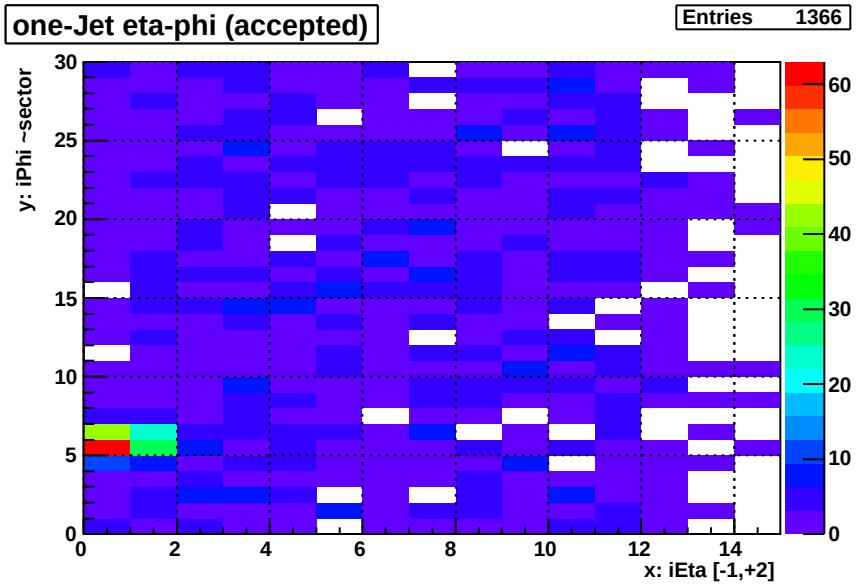

Jet2 Et (input)
Entries 53774
Mean 2.096
RMS 0.9523
x: Et (GeV)

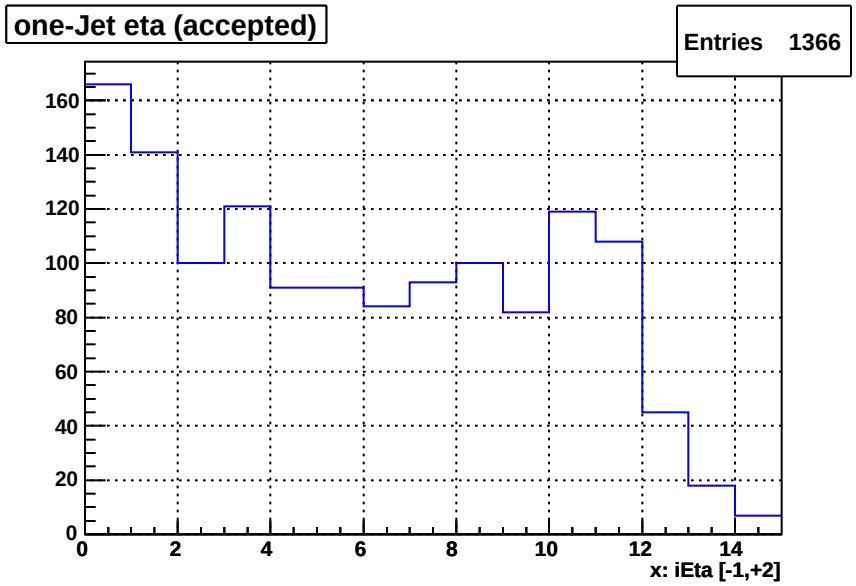

BTOW towers>ped+8 (input)
Entries 53774
Mean 41.17
RMS 11.31
x: # of towers/event

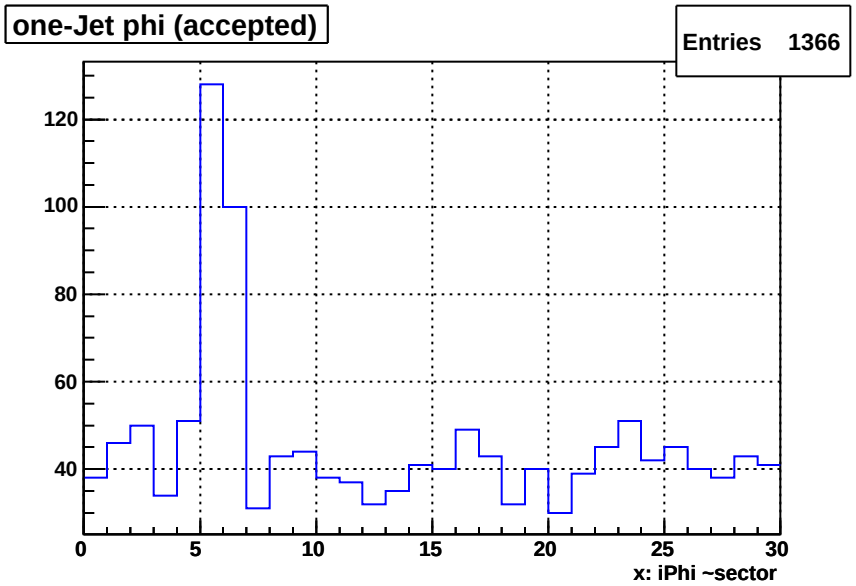

total Et (input)
Entries 53774
Mean 17.16
RMS 3.187
x: Et (GeV)

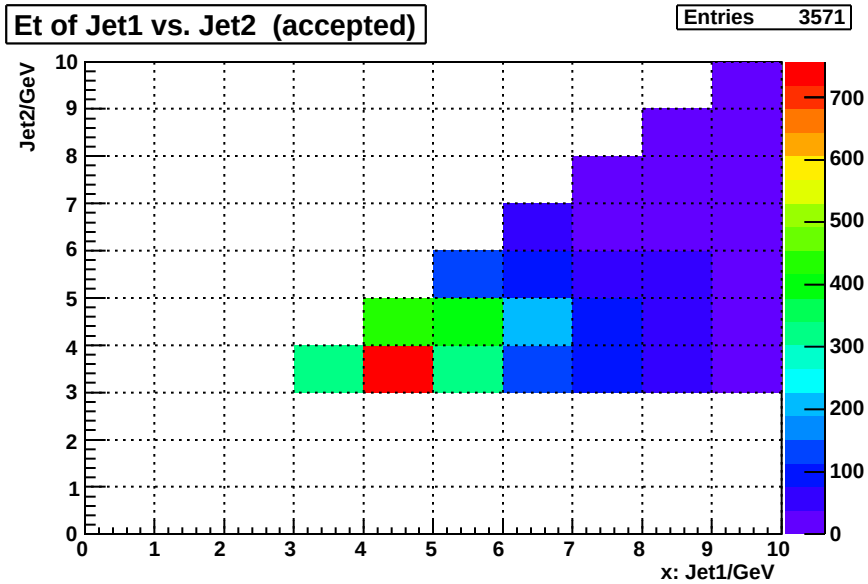

ETOW towers>ped+8 (input)
Entries 53774
Mean 16.6
RMS 8.267
x: # of towers/event

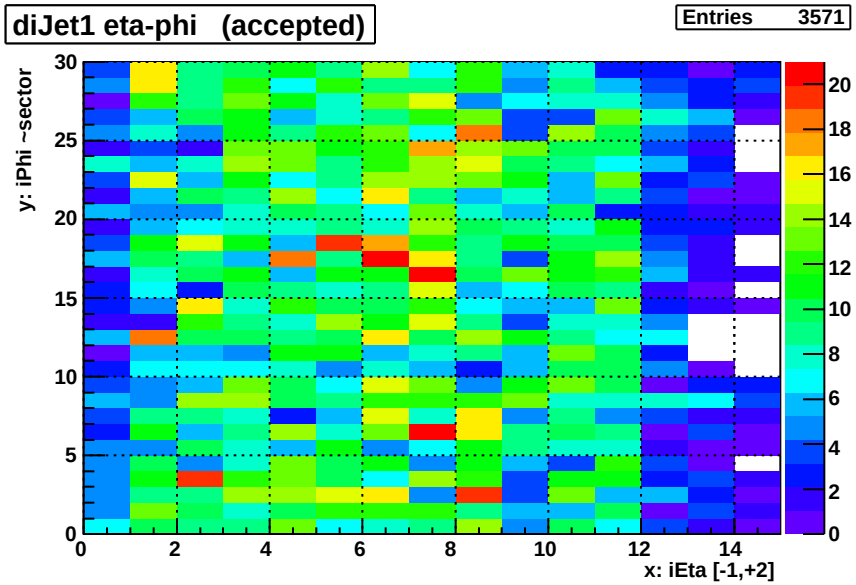

one-Jet Et (accepted)
Entries 1366
x: jet Et (GeV)

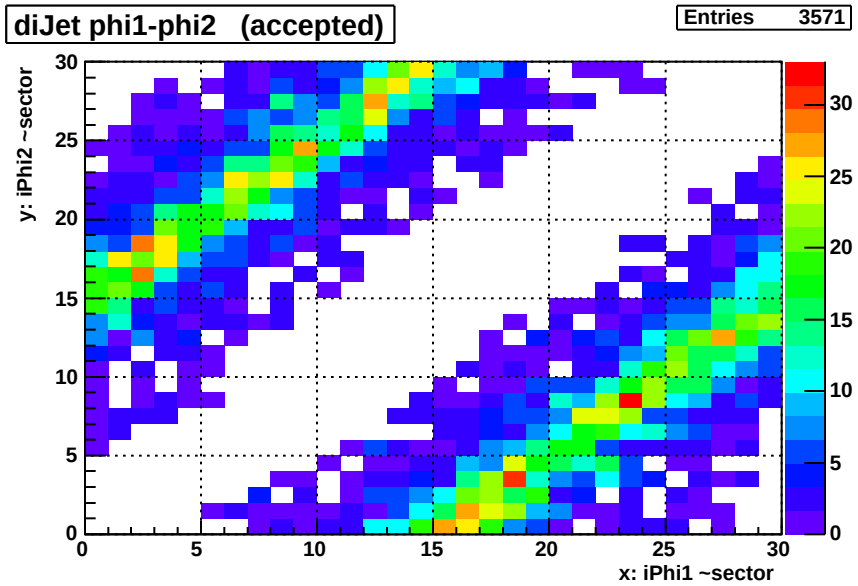

one-Jet eta-phi (accepted)
Entries 1366
y: iPhi ~sector
x: iEta [-1,+2]

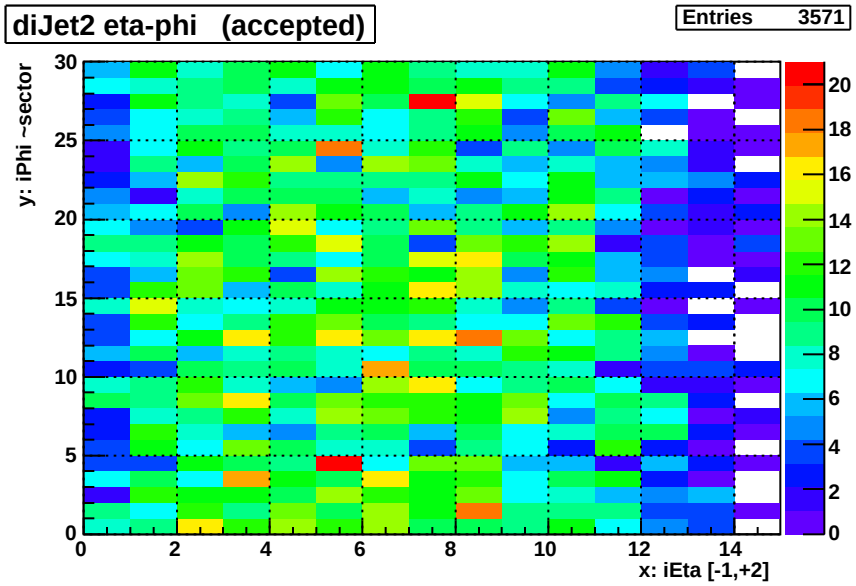

one-Jet eta (accepted)
Entries 1366
x: iEta [-1,+2]

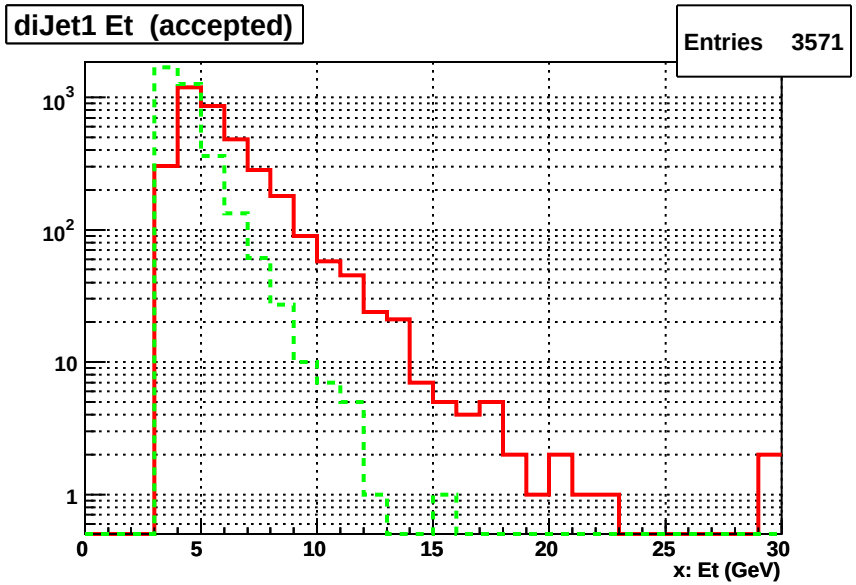

one-Jet phi (accepted)
Entries 1366
x: iPhi ~sector

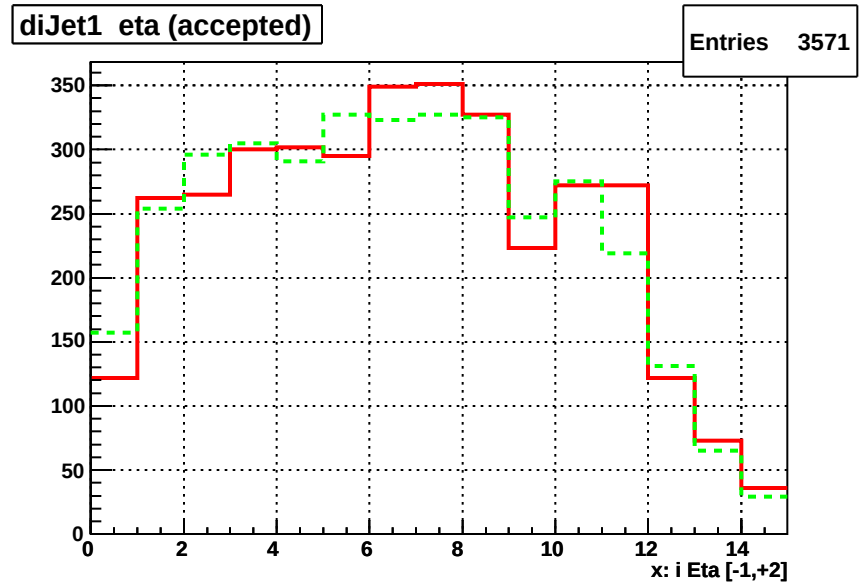

Et of Jet1 vs. Jet2 (accepted)
Entries 3571
Jet2/GeV
x: Jet1/GeV

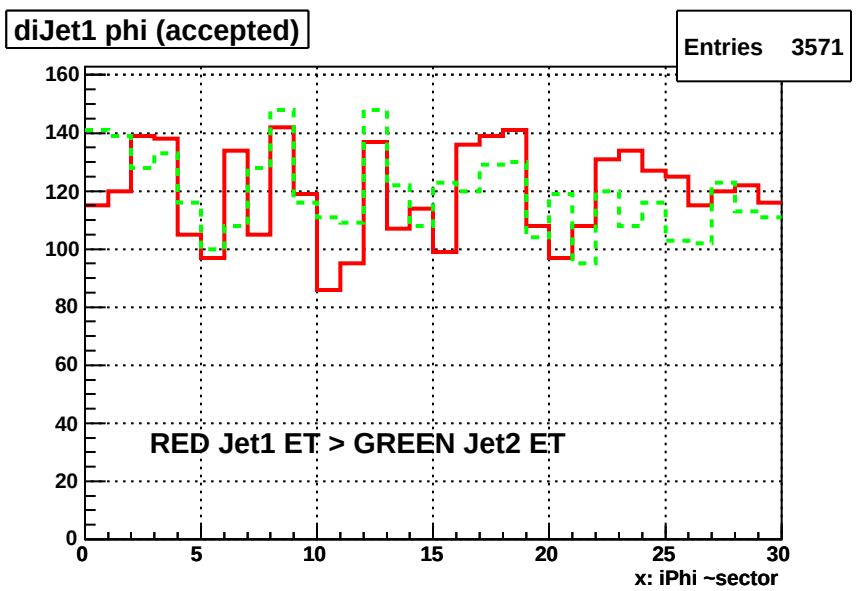

diJet1 eta-phi (accepted)
Entries 3571
y: iPhi ~sector
x: iEta [-1,+2]

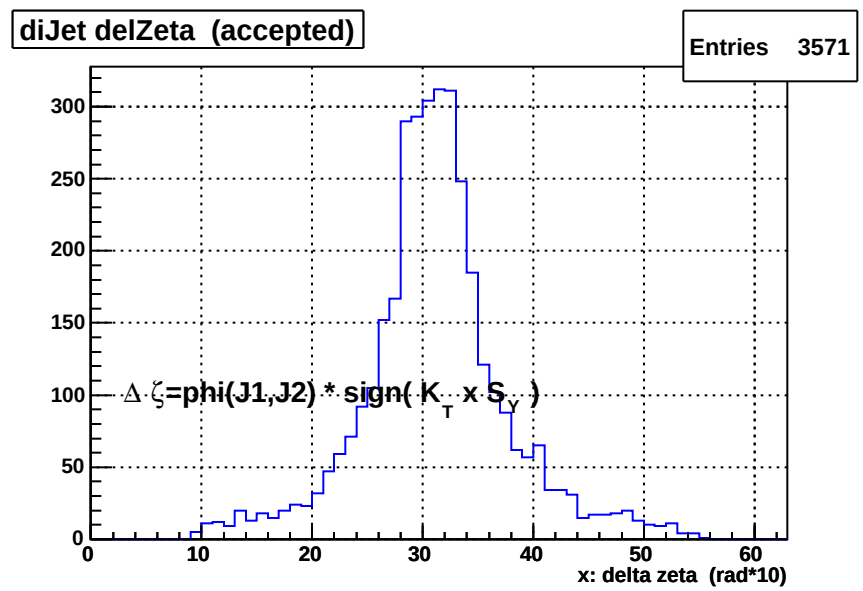

diJet phi1-phi2 (accepted)
Entries 3571
y: iPhi2 ~sector
x: iPhi1 ~sector

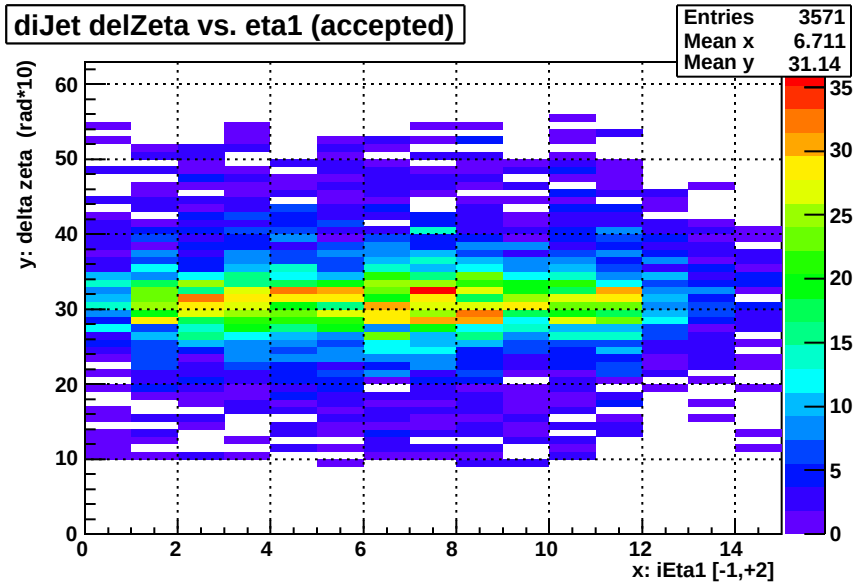

diJet2 eta-phi (accepted)
Entries 3571
y: iPhi ~sector
x: iEta [-1,+2]

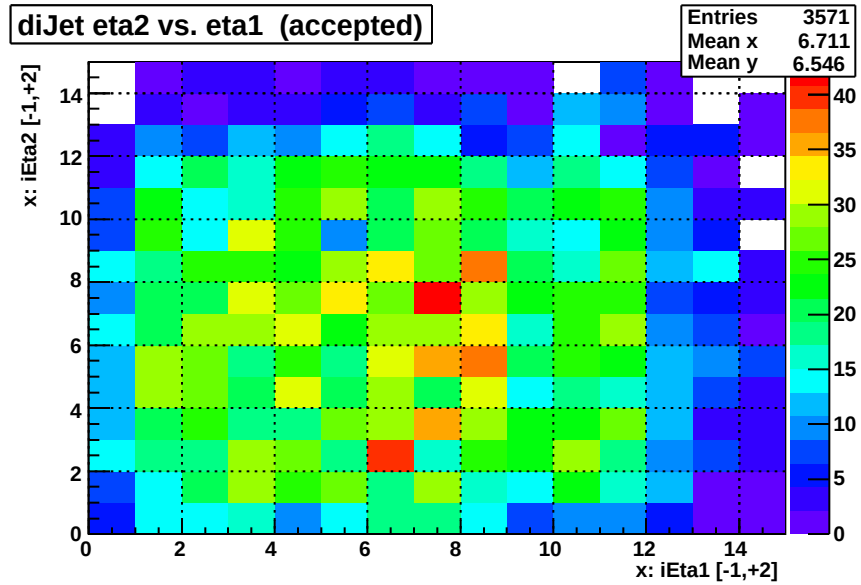

diJet1 Et (accepted)
Entries 3571
x: Et (GeV)

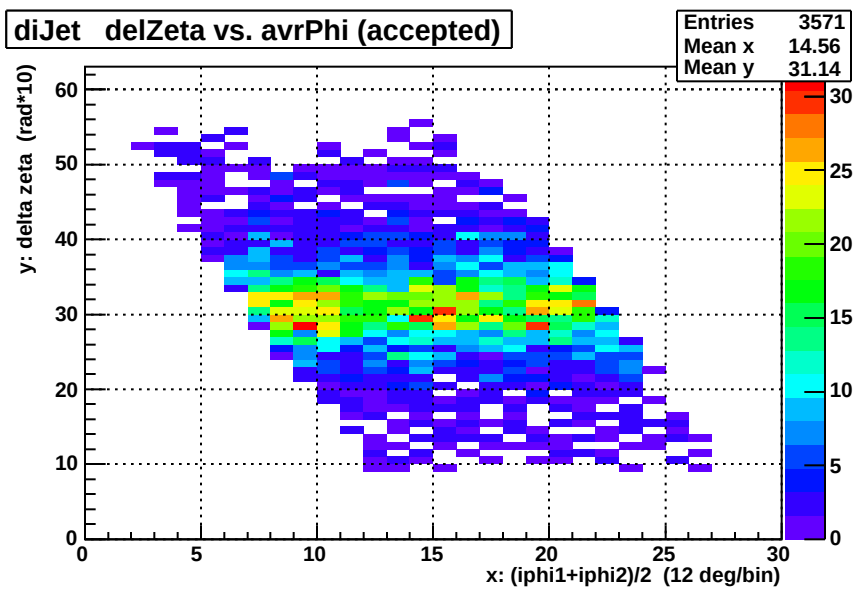

diJet1 eta (accepted)
Entries 3571
x: i Eta [-1,+2]

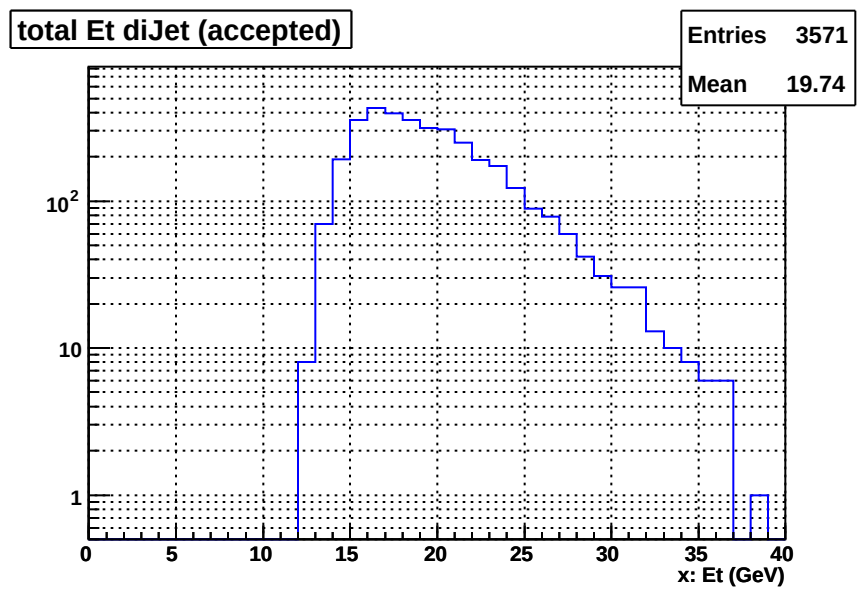

diJet1 phi (accepted)
Entries 3571
RED Jet1 ET > GREEN Jet2 ET
x: iPhi ~sector


diJet delZeta (accepted)
Entries 3571
Δζ=phi(J1,J2) * sign(K_T x S_Y)
x: delta zeta (rad*10)


diJet delZeta vs. eta1 (accepted)
Entries 3571
Mean x 6.711
Mean y 31.14
y: delta zeta (rad*10)
x: iEta1 [-1,+2]


diJet eta2 vs. eta1 (accepted)
Entries 3571
Mean x 6.711
Mean y 6.546
x: iEta2 [-1,+2]
x: iEta1 [-1,+2]


diJet delZeta vs. avrPhi (accepted)
Entries 3571
Mean x 14.56
Mean y 31.14
y: delta zeta (rad*10)
x: (iphi1+iphi2)/2 (12 deg/bin)


total Et diJet (accepted)
Entries 3571
Mean 19.74
x: Et (GeV)