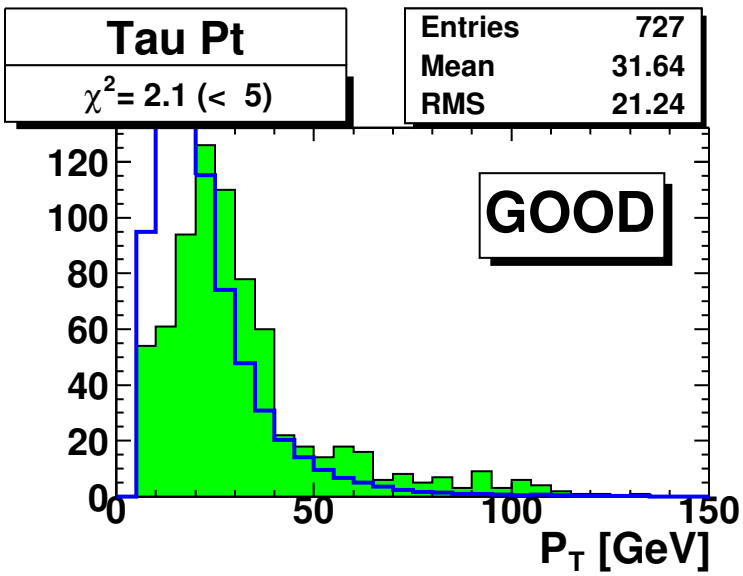
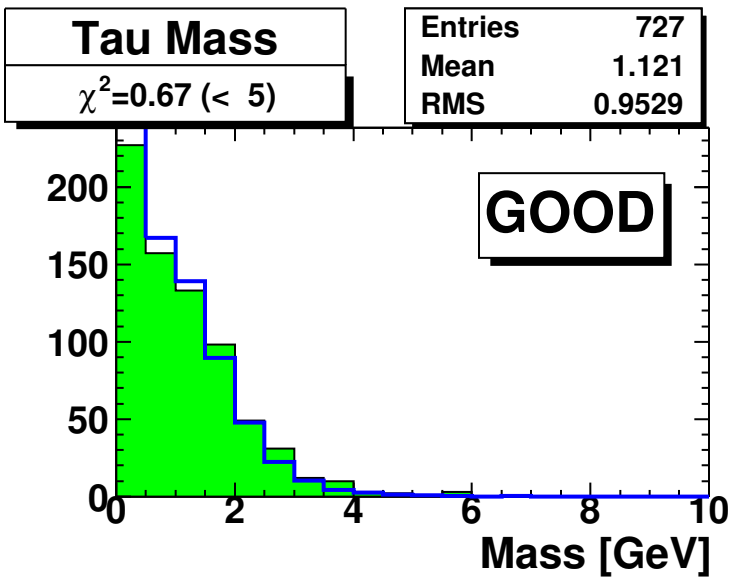
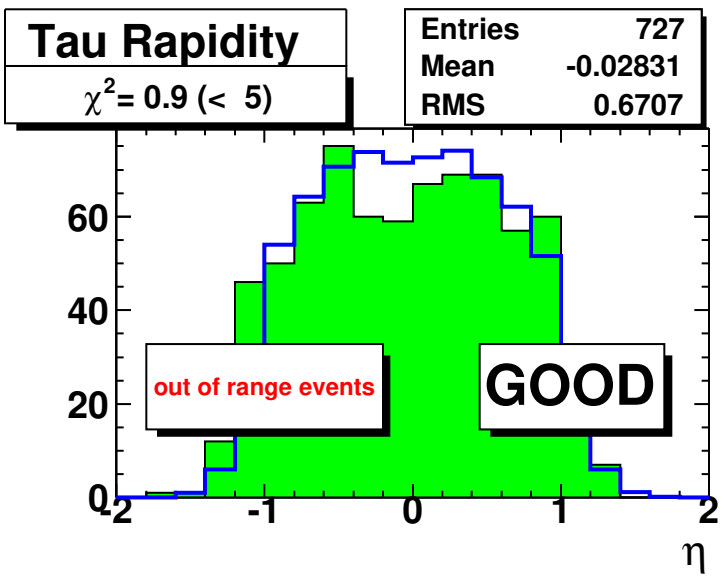
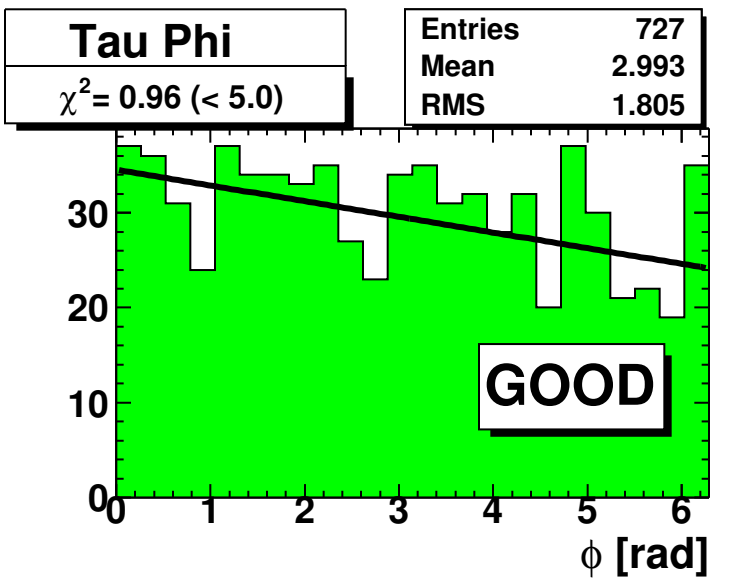
ObjectMon #97 TauMonitor Slide Show

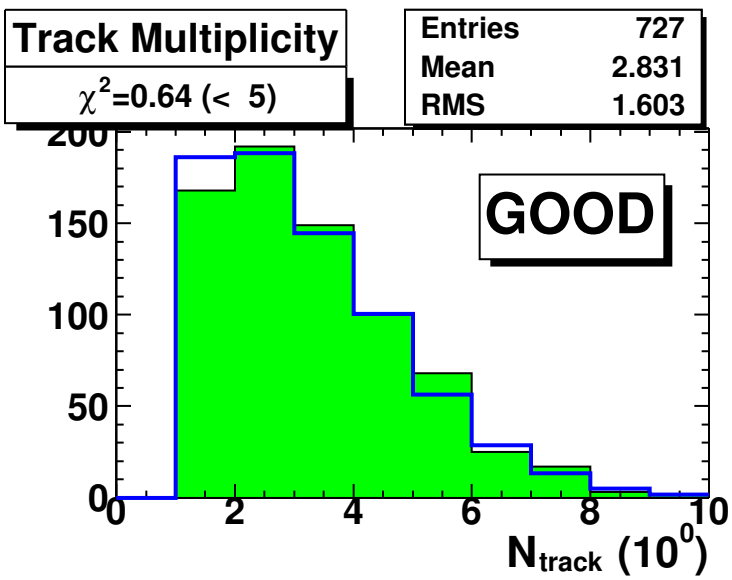
Run:161329 Event: 75064 # of Events:2338 Time: Fri Apr 11 18:04:58 2003

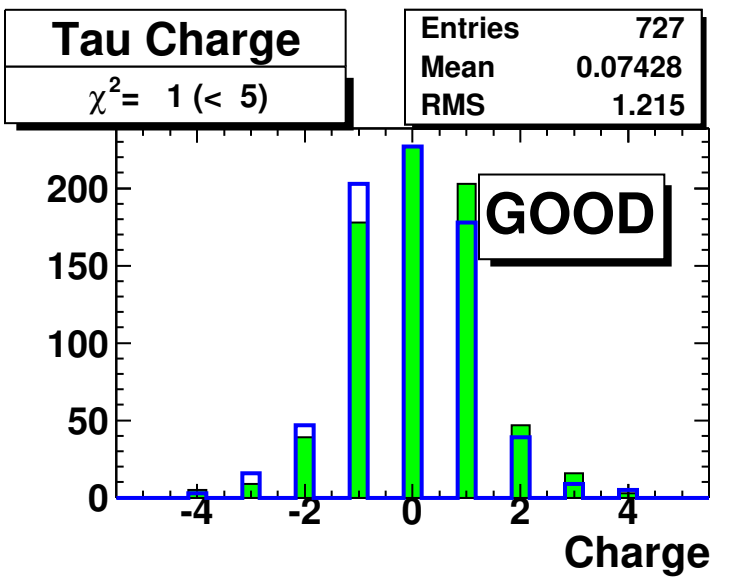










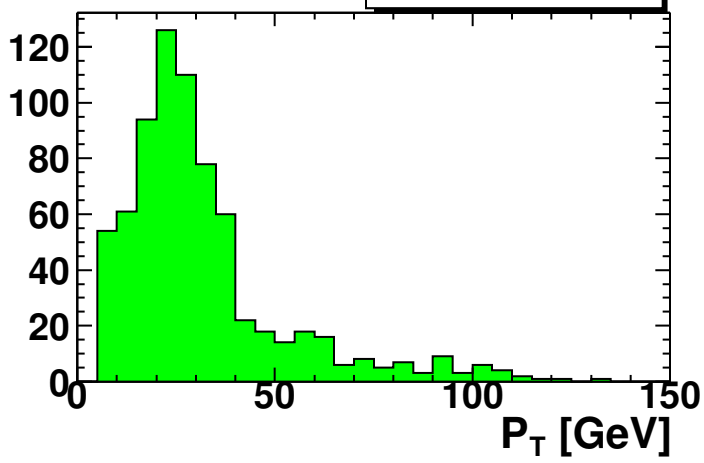


ObjectMon #93 TauMonitor Tau Canvas.1

Run:161329 Event: 75064 # of Events:2338 Time: Fri Apr 11 18:04:58 2003

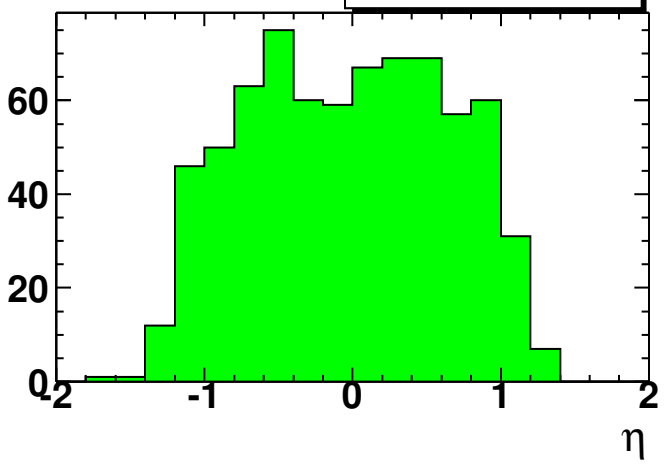
Tau Pt

Entries	727
Mean	31.64
RMS	21.24



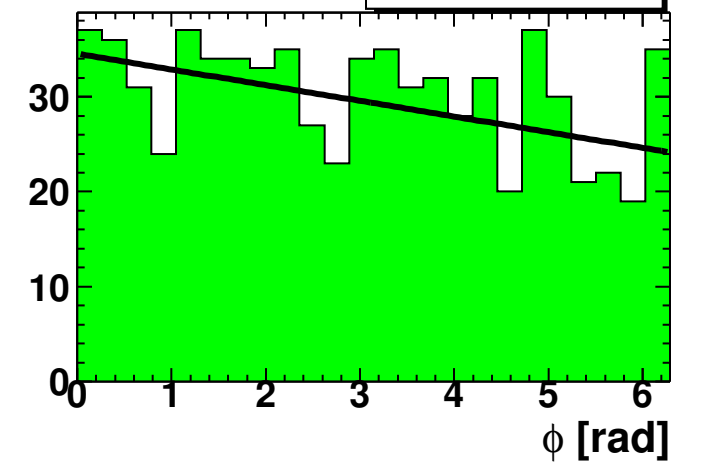
Tau Rapidity

Entries	727
Mean	-0.02831
RMS	0.6707



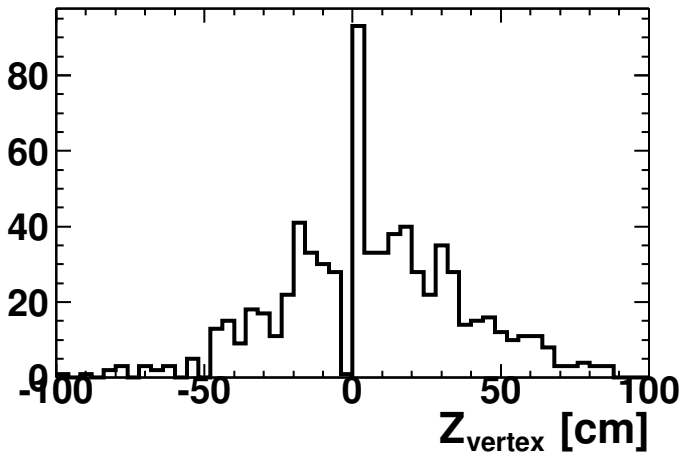
Tau Phi

Entries	727
Mean	2.993
RMS	1.805



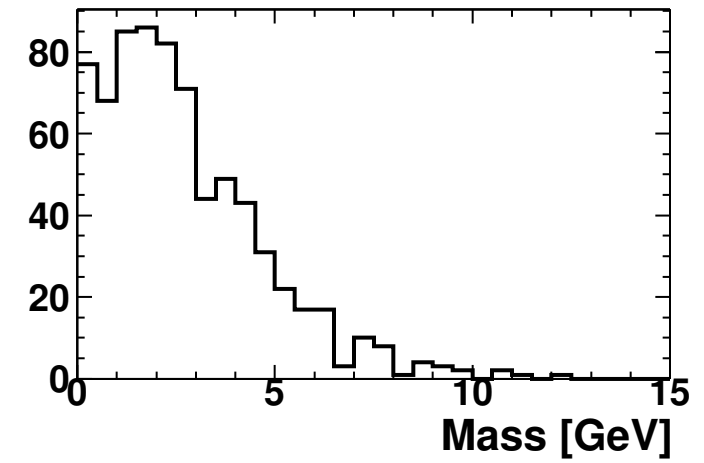
Reference Vertex Z

Tau ZVertex	
Entries	727
Mean	6.408
RMS	30.8



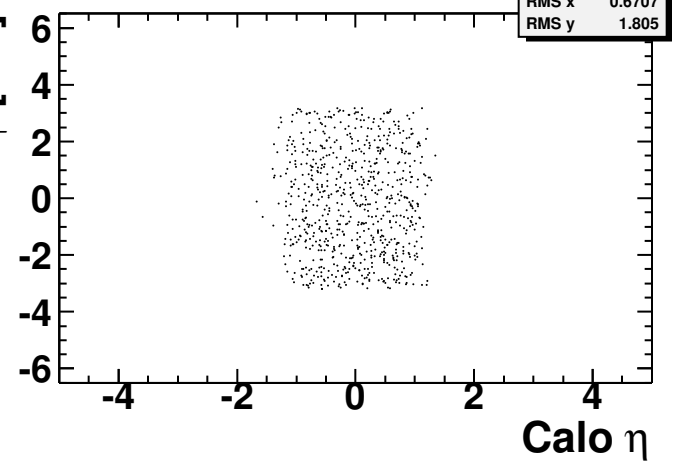
Tau Mass

Tau Mass	
Entries	727
Mean	2.711
RMS	2.026



Tau Cal η vs ϕ

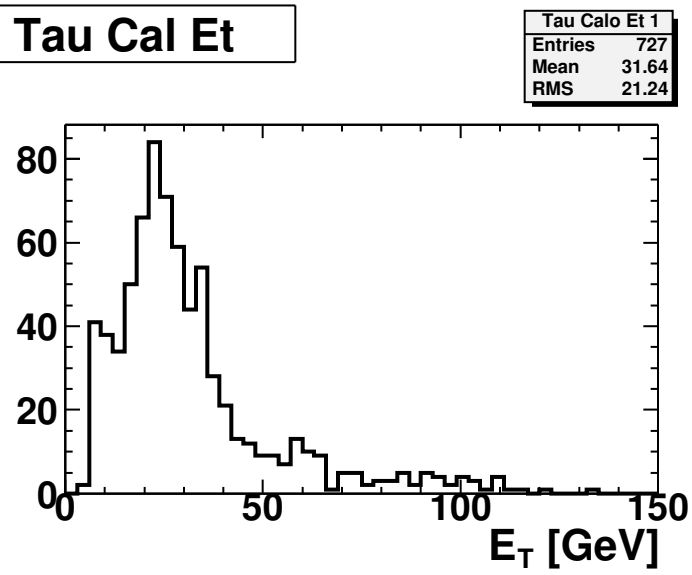
Tau Calo η vs ϕ	
Entries	727
Mean x	-0.02831
Mean y	-0.1523
RMS x	0.6707
RMS y	1.805



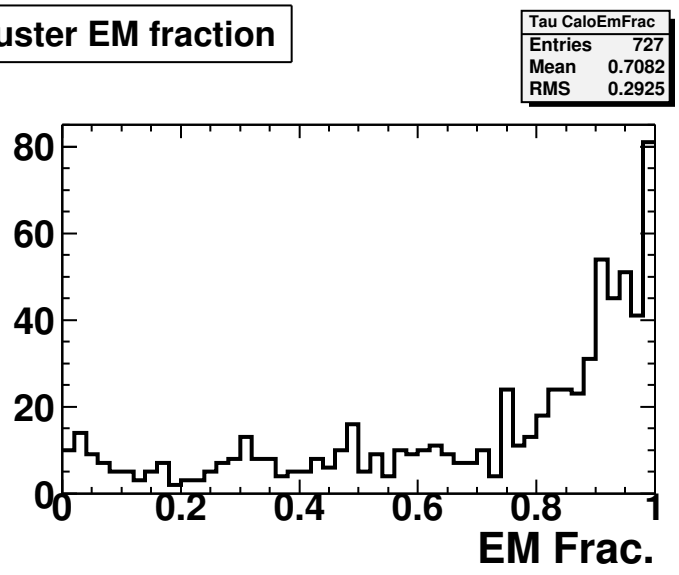
ObjectMon #94 TauMonitor Tau Canvas.2

Run:161329 Event: 75064 # of Events:2338 Time: Fri Apr 11 18:04:58 2003

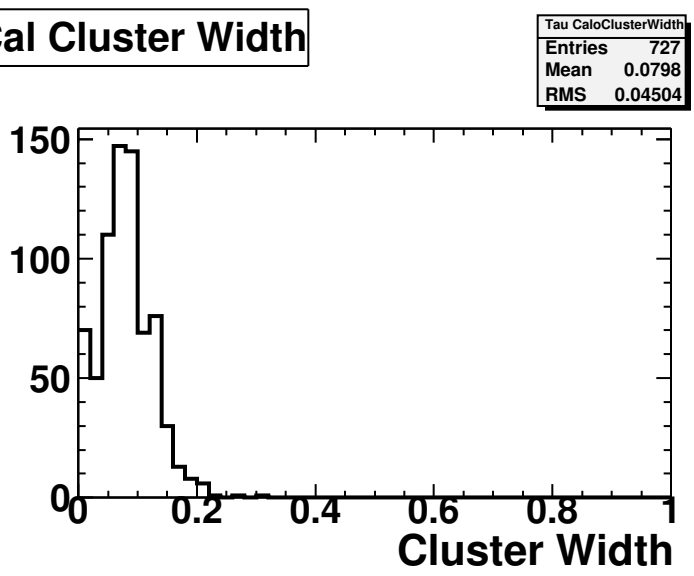
Tau Cal Et



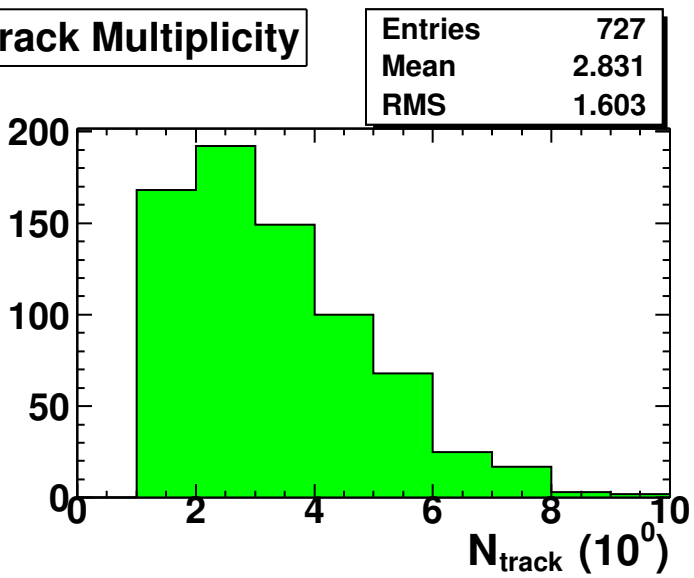
Cluster EM fraction



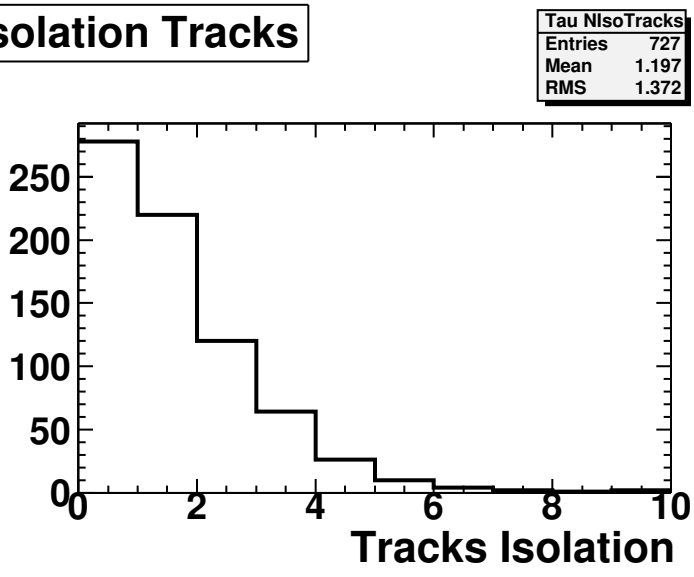
Cal Cluster Width



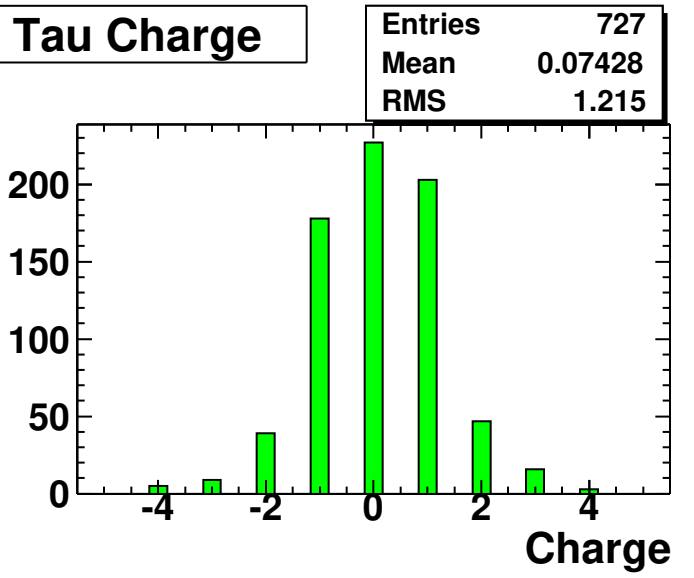
Track Multiplicity



Isolation Tracks



Tau Charge

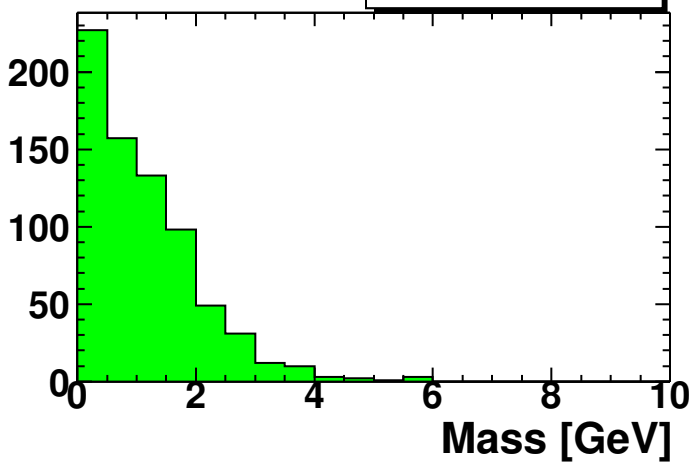


ObjectMon #95 TauMonitor Tau Canvas.3

Run:161329 Event: 75064 # of Events:2338 Time: Fri Apr 11 18:04:58 2003

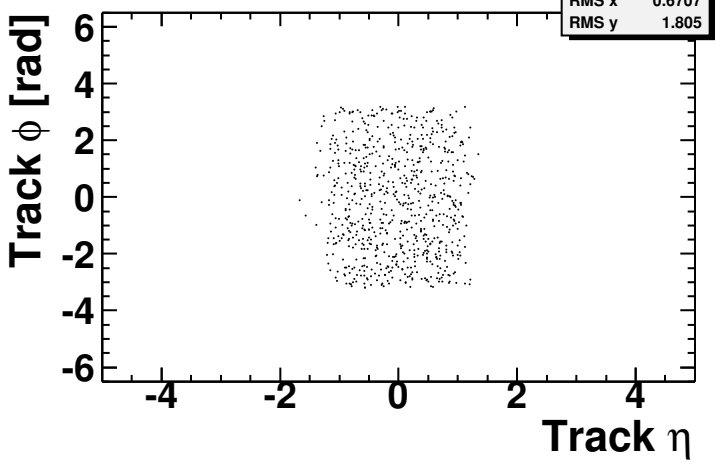
Tau Mass

Entries	727
Mean	1.121
RMS	0.9529



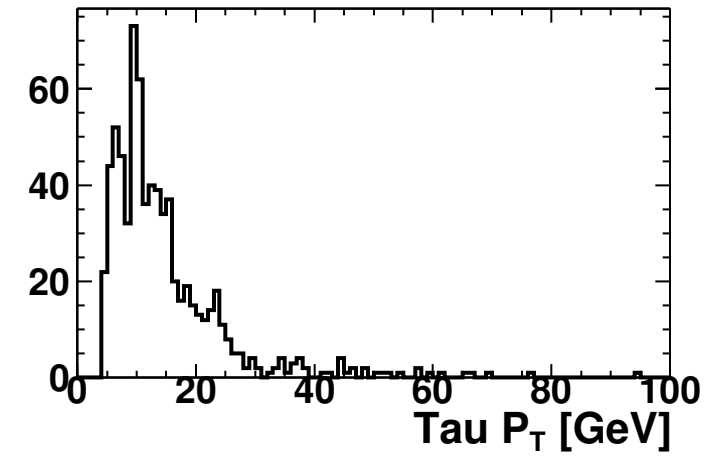
Tau Track η vs φ

Tau TrackEtaPhi	
Entries	727
Mean x	-0.02831
Mean y	-0.1523
RMS x	0.6707
RMS y	1.805



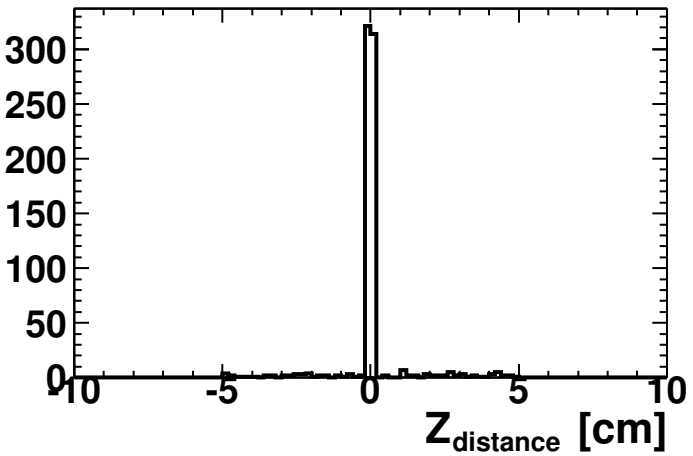
Tau Seed Track Pt

Tau TrackSeedPt	
Entries	727
Mean	14.63
RMS	10.26



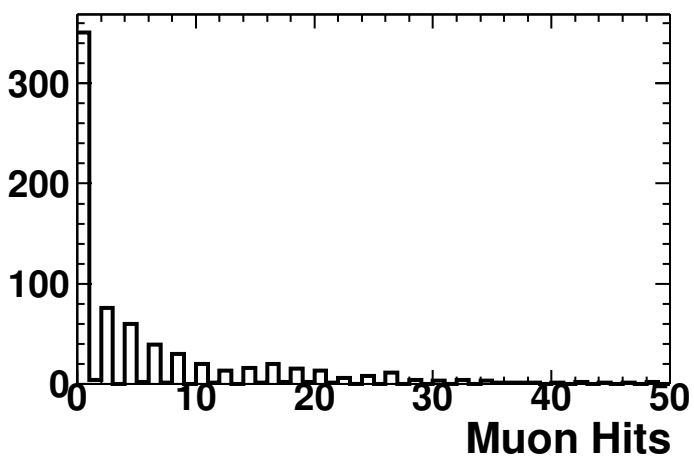
Tau Z distance

Tau Seed2VxDz	
Entries	727
Mean	0.04086
RMS	1.057



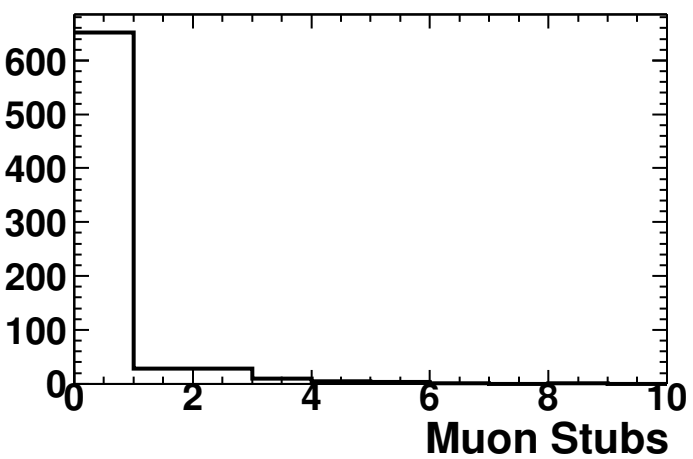
Tau: Muon Hits

Tau HistMuHits	
Entries	727
Mean	5.487
RMS	8.746



Tau: Muon Stubs

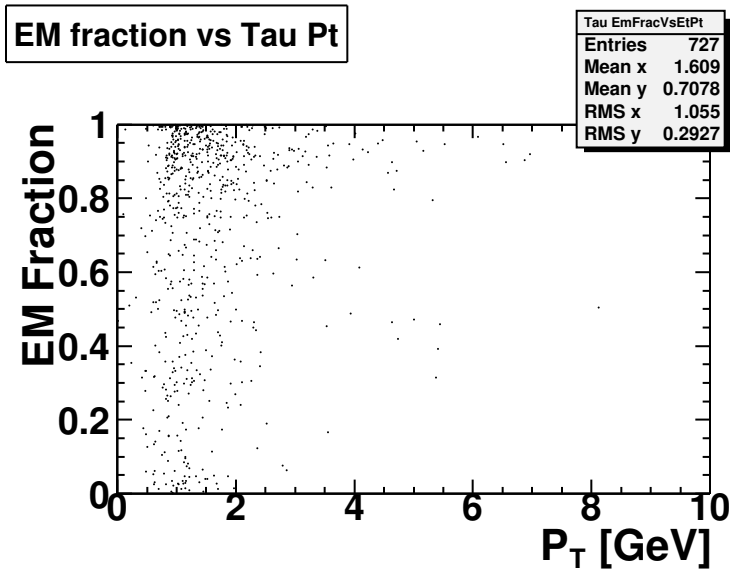
Tau HistMuStubs	
Entries	727
Mean	0.2149
RMS	0.7664



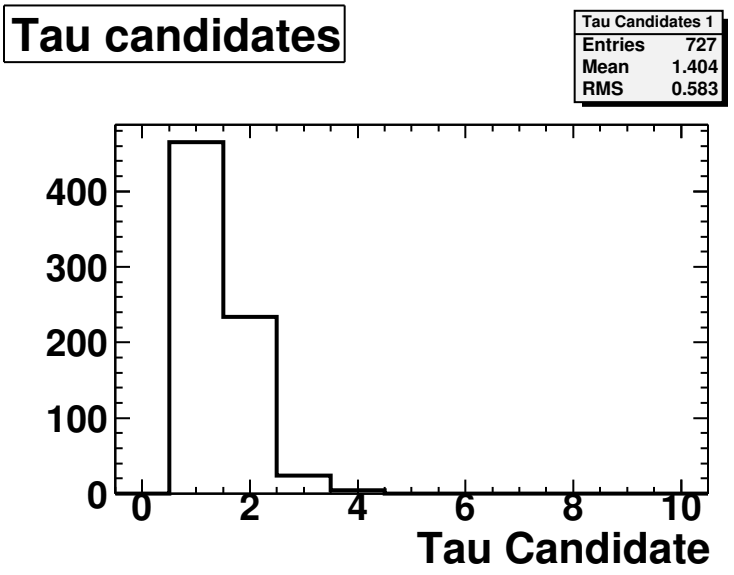
ObjectMon #96 TauMonitor Tau Canvas.4

Run:161329 Event: 75064 # of Events:2338 Time: Fri Apr 11 18:04:58 2003

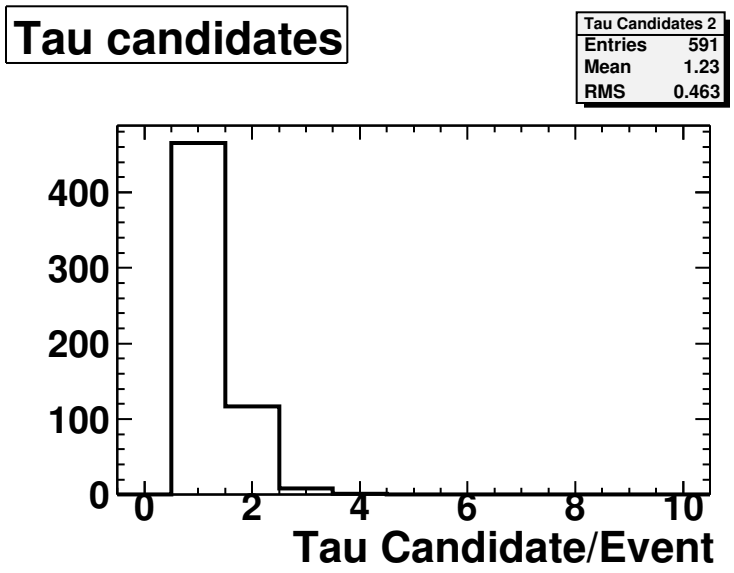
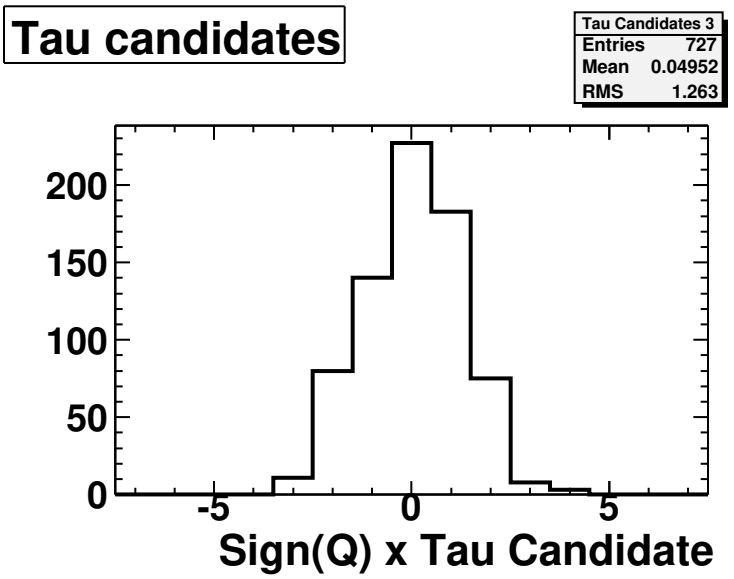
EM fraction vs Tau Pt



Tau candidates



Tau candidates



Tau candidates