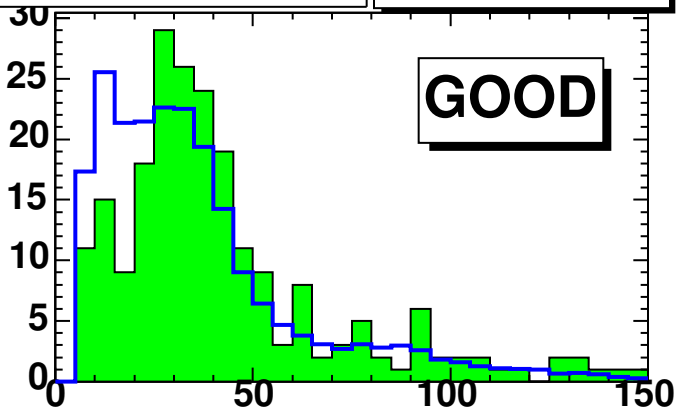
ObjectMon #103 TauMonitor Slide Show

Run:203140 Event: 115474 # of Events:2644 Time: Sun Aug 21 16:22:39 2005 Ref.Run:-1

Tau Pt

χ^2=0.85 (< 5)

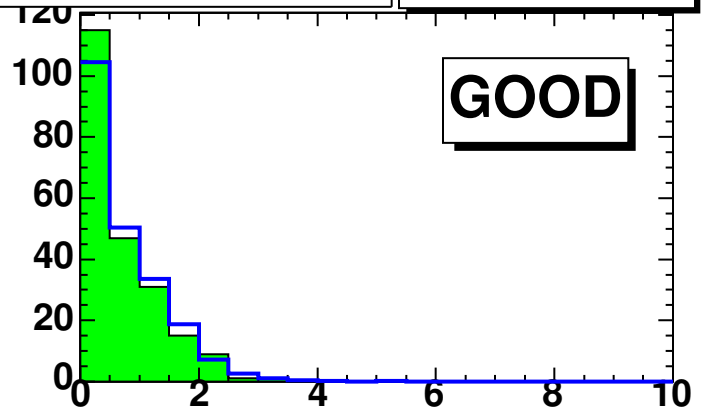
Entries	219
Mean	42.69
RMS	28.55



Tau Mass

χ^2=0.42 (< 5)

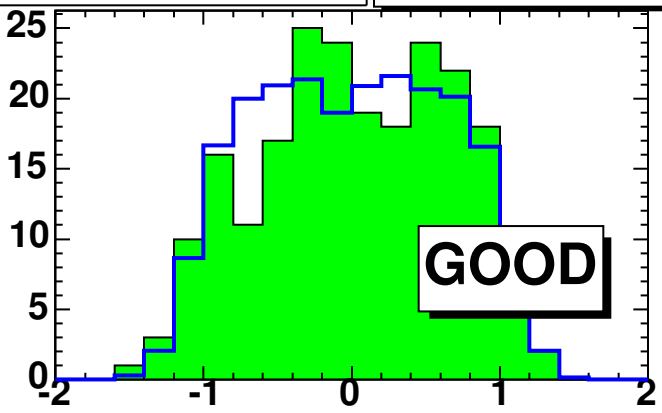
Entries	219
Mean	0.659
RMS	0.6385



Tau Rapidity

χ^2=0.55 (< 5)

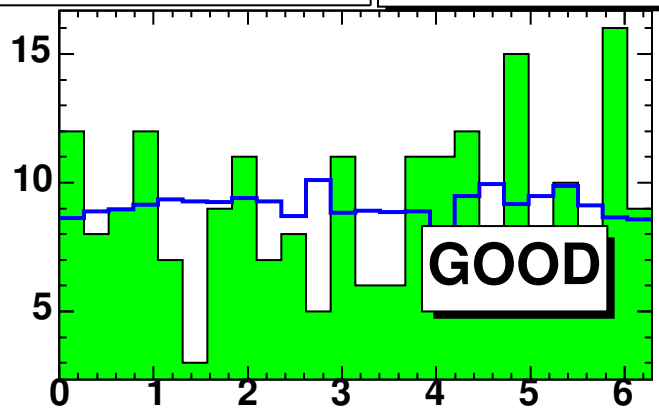
Entries	219
Mean	0.03641
RMS	0.6538



Tau Phi

χ^2=0.78 (< 5)

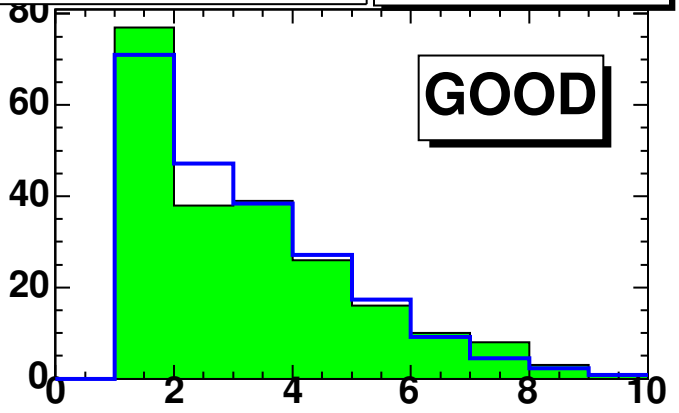
Entries	219
Mean	3.266
RMS	1.871



Track Multiplicity

χ^2=0.55 (< 5)

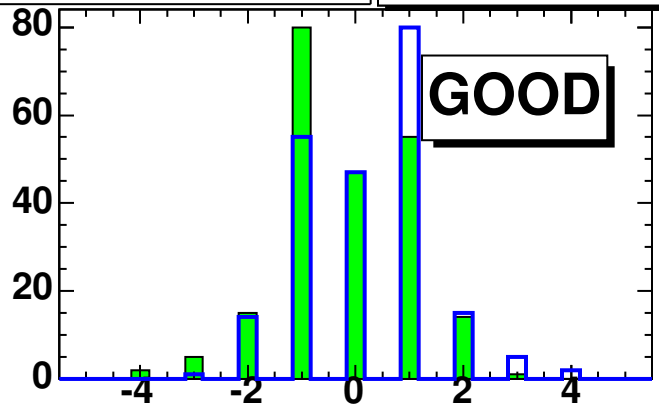
Entries	219
Mean	2.766
RMS	1.859



Tau Charge

χ^2= 1.4 (< 5)

Entries	219
Mean	-0.2146
RMS	1.222

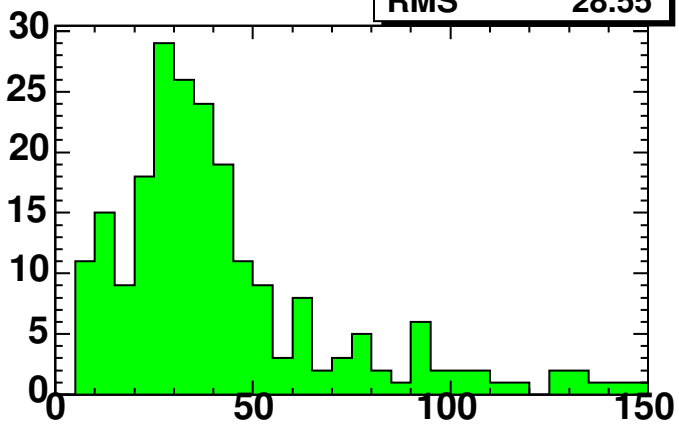


ObjectMon #99 TauMonitor Tau Canvas.1

Run:203140 Event: 115474 # of Events:2644 Time: Sun Aug 21 16:22:39 2005 Ref.Run:-1

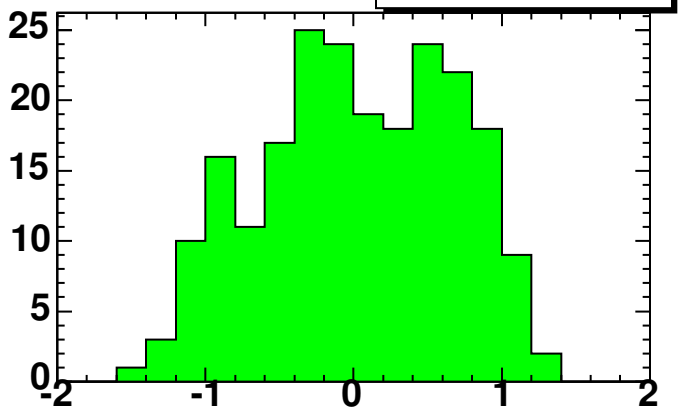
Tau Pt

Entries	219
Mean	42.69
RMS	28.55



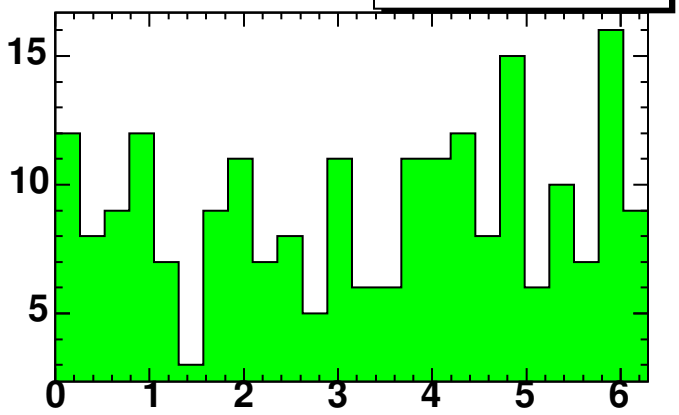
Tau Rapidity

Entries	219
Mean	0.03641
RMS	0.6538



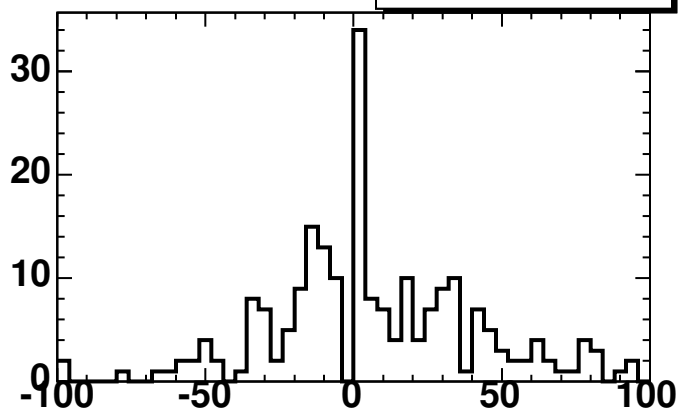
Tau Phi

Entries	219
Mean	3.266
RMS	1.871



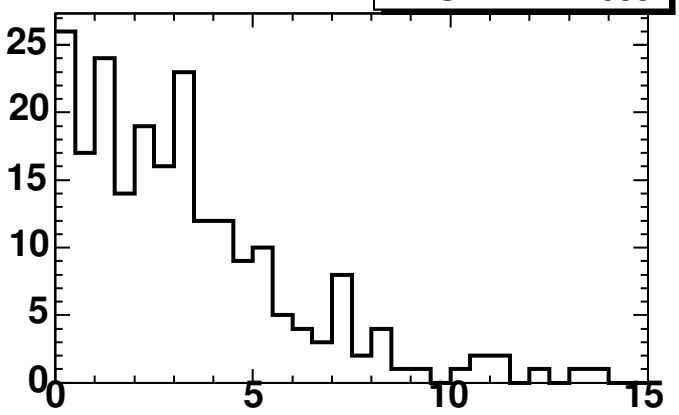
Reference Vertex Z

Entries	219
Mean	6.4
RMS	34.72



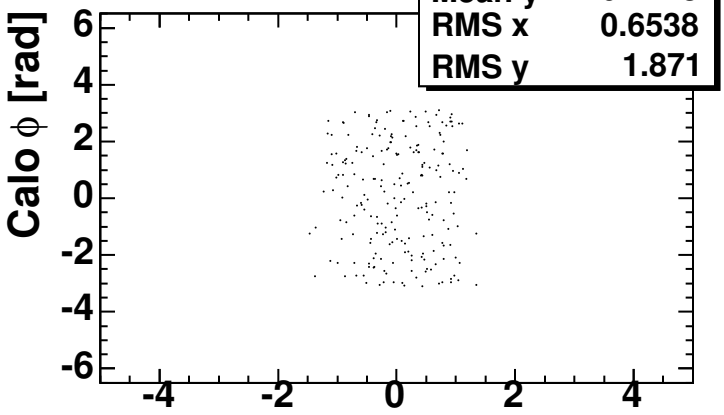
Tau Mass

Entries	219
Mean	3.307
RMS	2.685



Tau Cal η vs ϕ

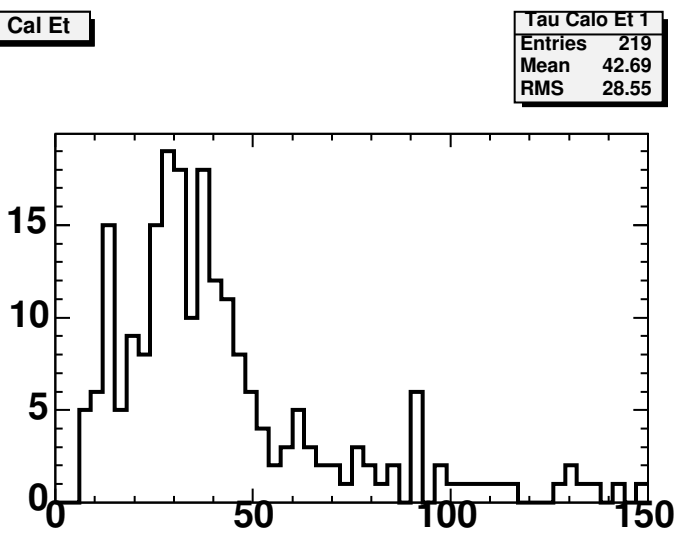
Entries	219
Mean x	0.03641
Mean y	0.1213
RMS x	0.6538
RMS y	1.871



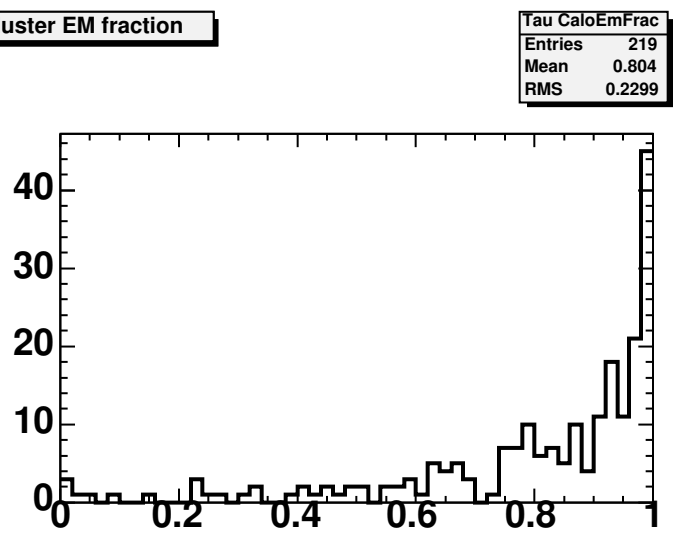
ObjectMon #100 TauMonitor Tau Canvas.2

Run:203140 Event: 115474 # of Events:2644 Time: Sun Aug 21 16:22:39 2005 Ref.Run:-1

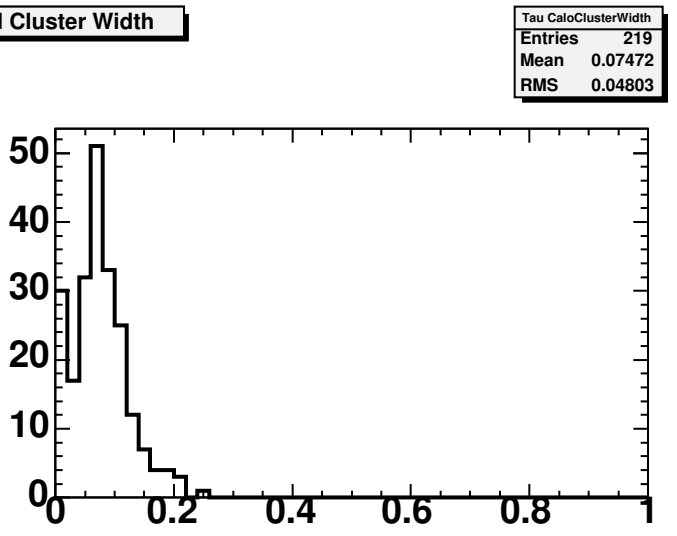
Tau Cal Et



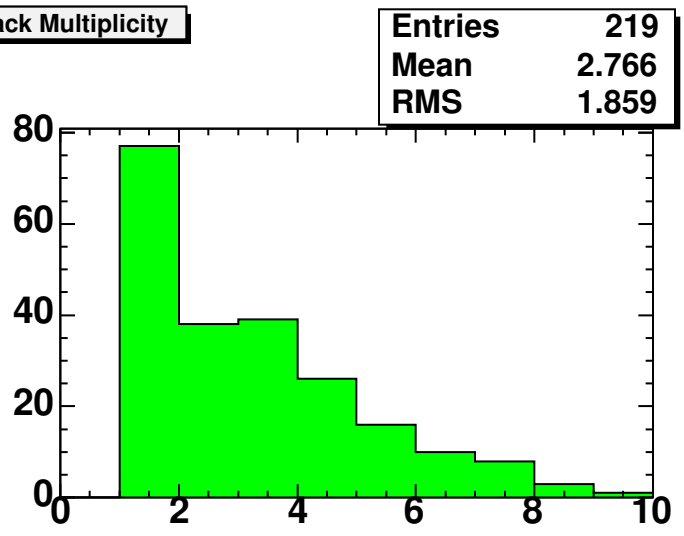
Cluster EM fraction



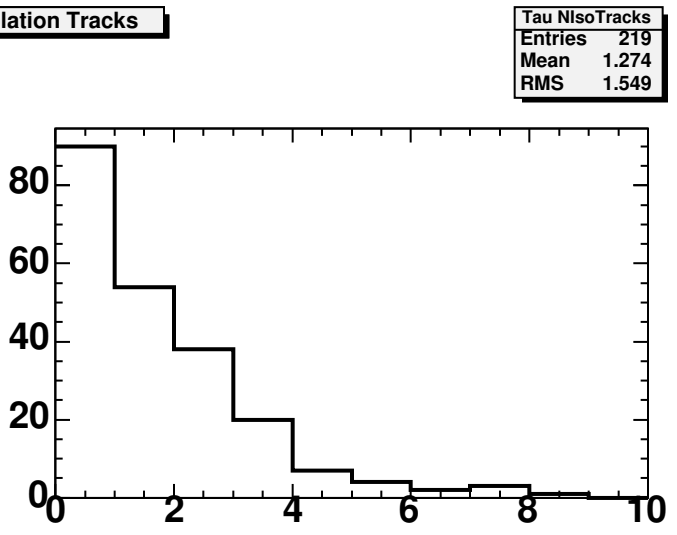
Cal Cluster Width



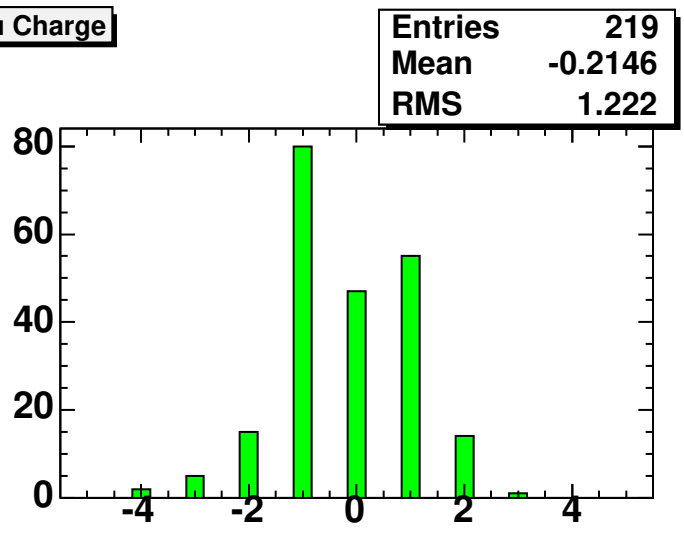
Track Multiplicity



Isolation Tracks



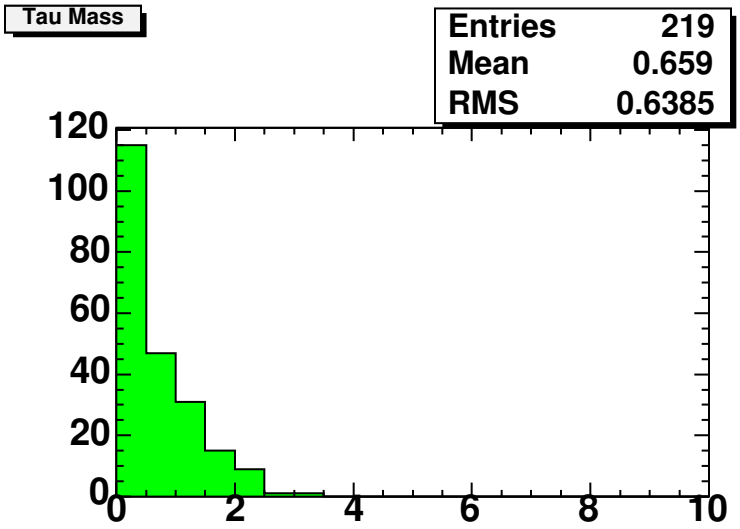
Tau Charge



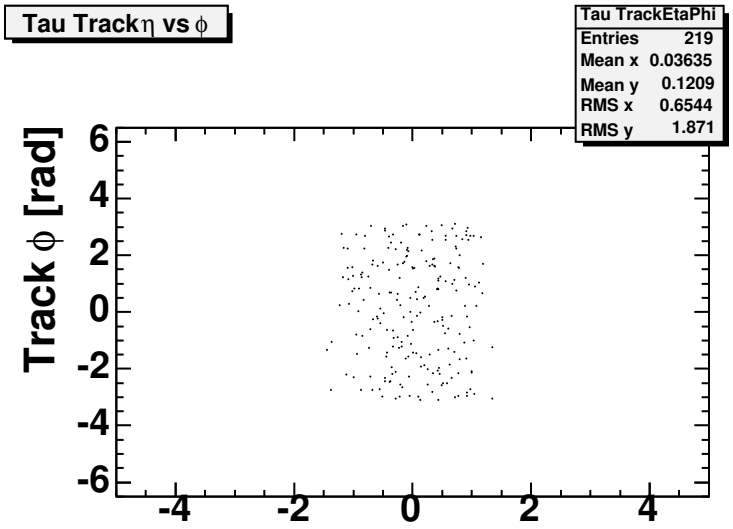
ObjectMon #101 TauMonitor Tau Canvas.3

Run:203140 Event: 115474 # of Events:2644 Time: Sun Aug 21 16:22:39 2005 Ref.Run:-1

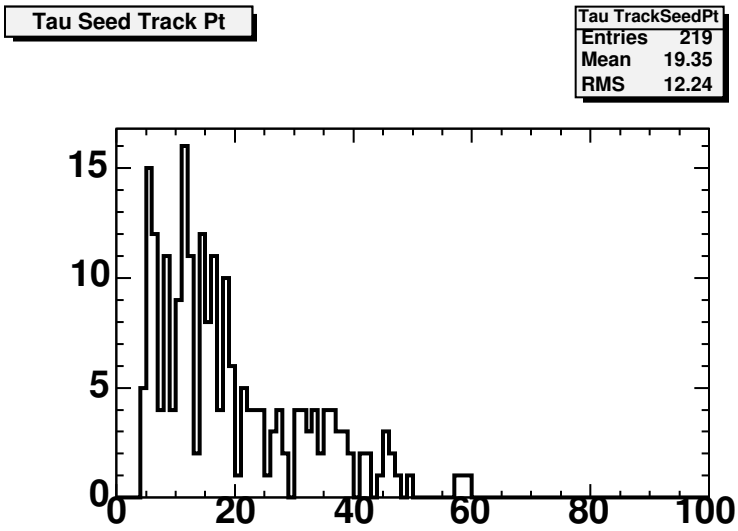
Tau Mass



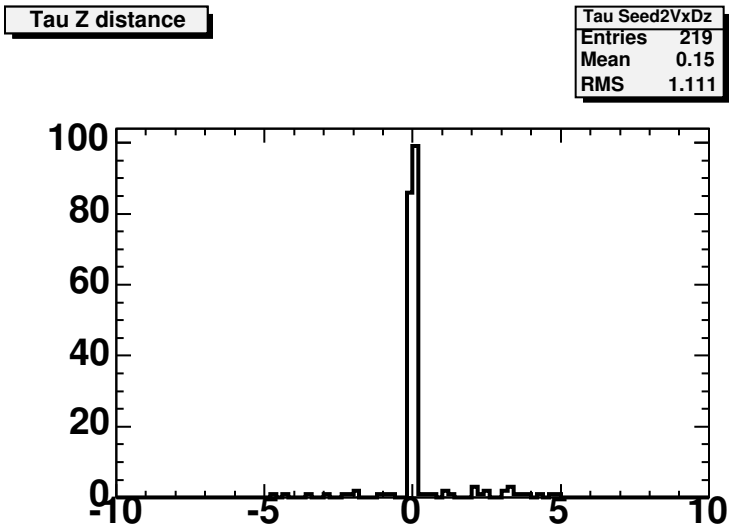
Tau Trackη vs ϕ



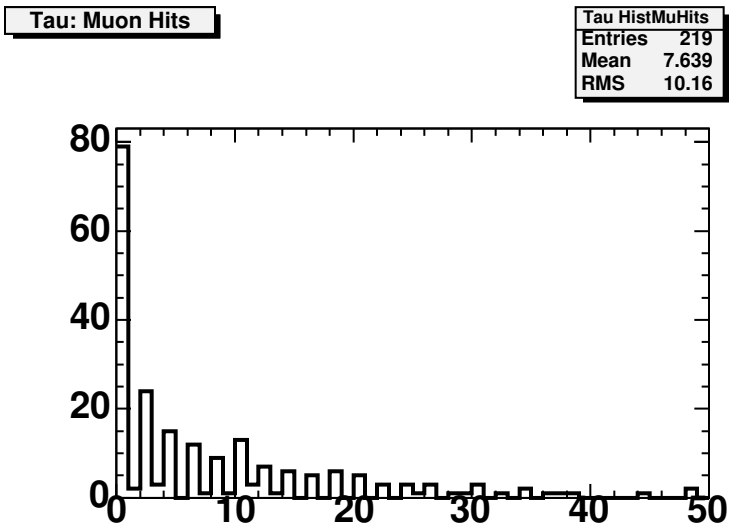
Tau Seed Track Pt



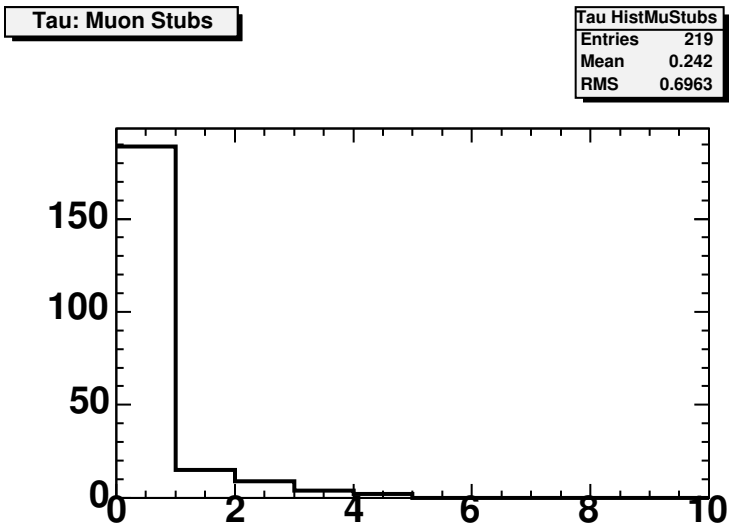
Tau Z distance



Tau: Muon Hits



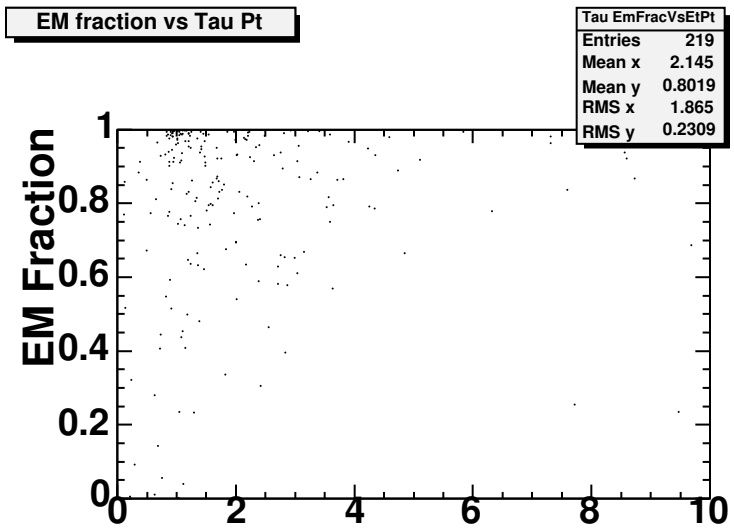
Tau: Muon Stubs



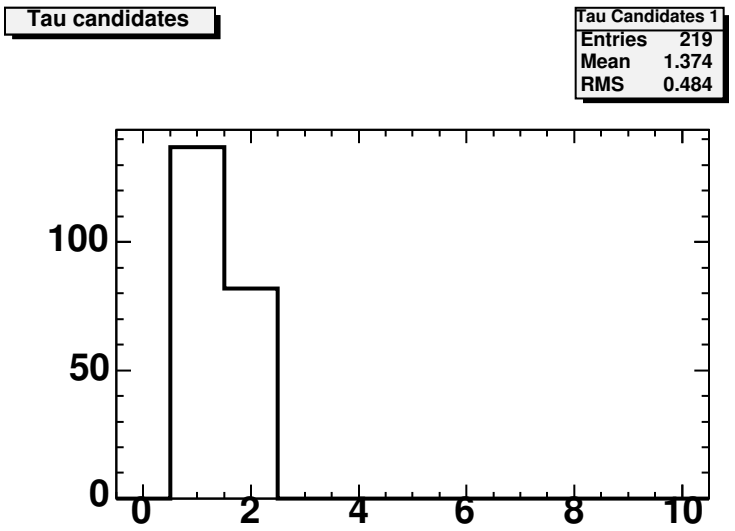
ObjectMon #102 TauMonitor Tau Canvas.4

Run:203140 Event: 115474 # of Events:2644 Time: Sun Aug 21 16:22:39 2005 Ref.Run:-1

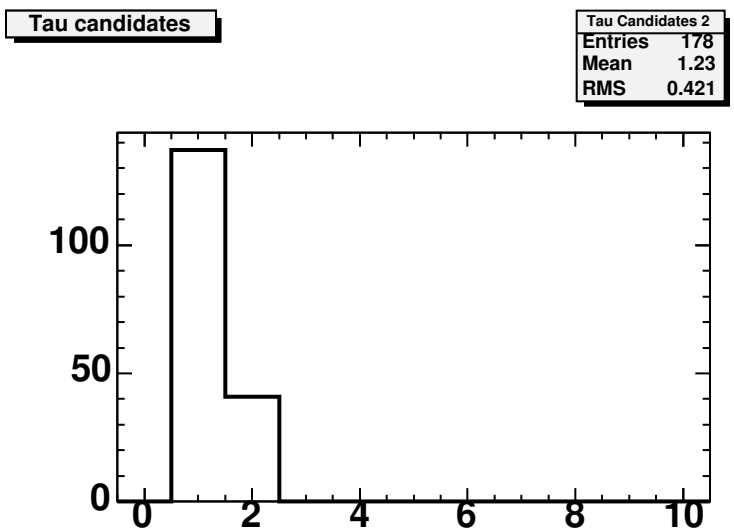
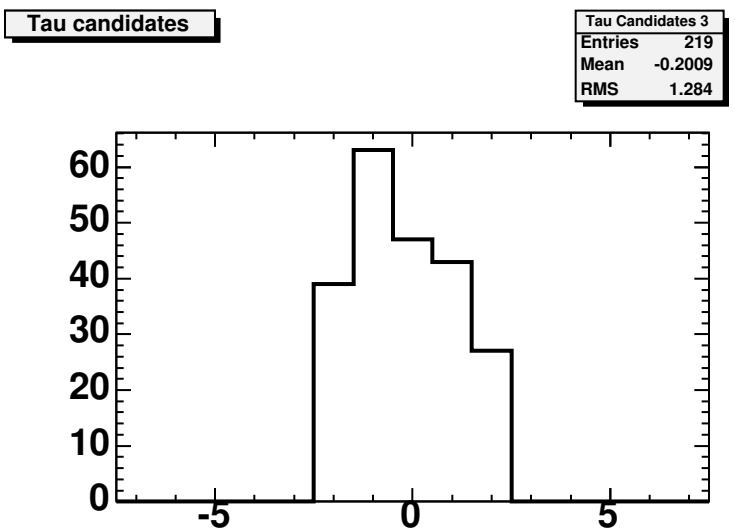
EM fraction vs Tau Pt



Tau candidates



Tau candidates



Tau candidates