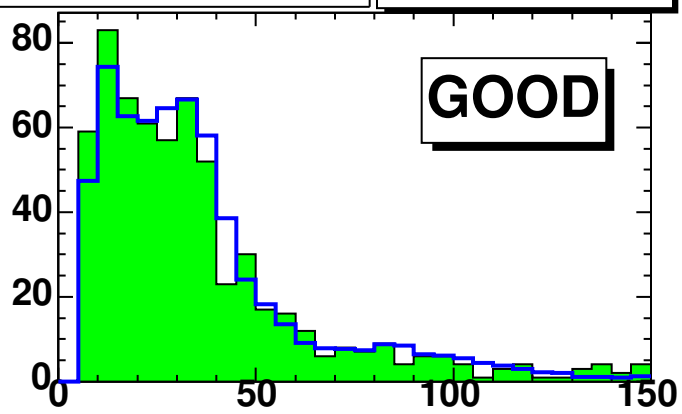
ObjectMon #103 TauMonitor Slide Show

Run:200215 Event: 496145 # of Events:7646 Time: Wed Jun 29 18:28:51 2005 Ref.Run:-1

Tau Pt

χ^2=0.76 (< 5)

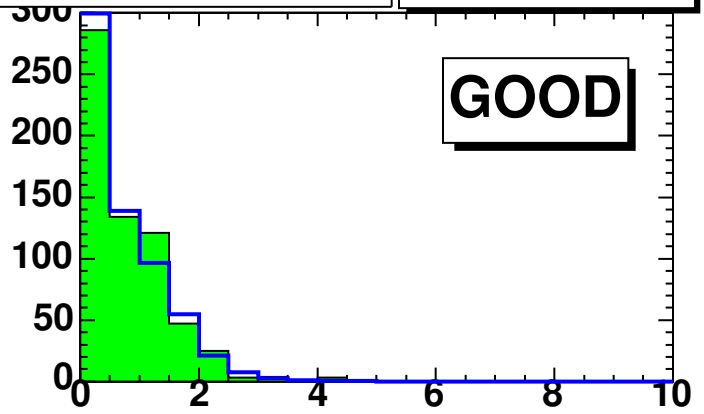
Entries	625
Mean	35.36
RMS	27.91



Tau Mass

χ^2=0.71 (< 5)

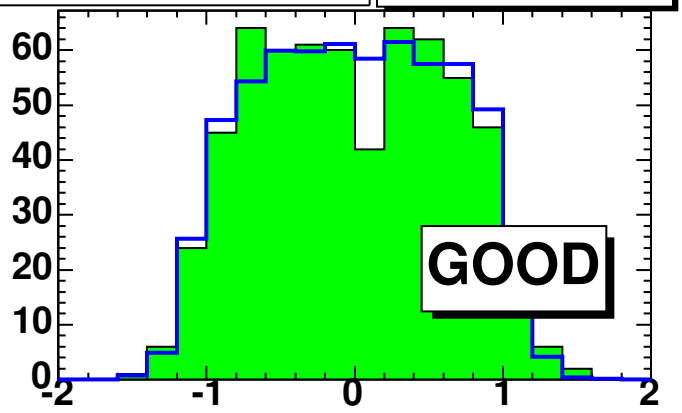
Entries	625
Mean	0.7646
RMS	0.7241



Tau Rapidity

χ^2=0.59 (< 5)

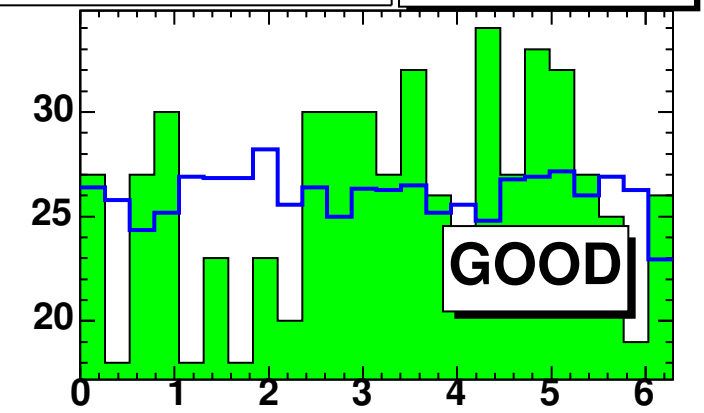
Entries	625
Mean	-0.0006889
RMS	0.6504



Tau Phi

χ^2=0.73 (< 5)

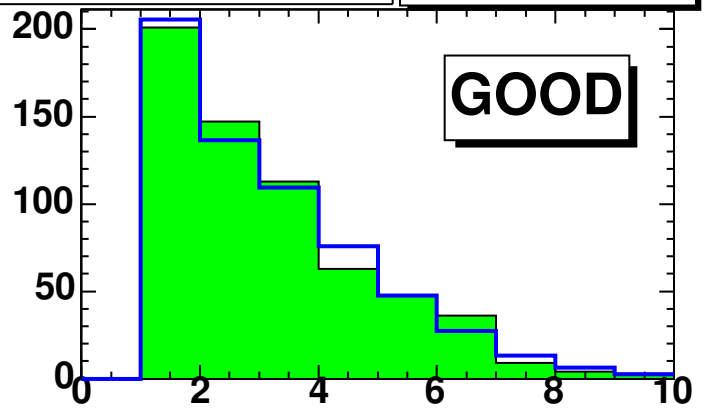
Entries	625
Mean	3.242
RMS	1.776



Track Multiplicity

χ^2=0.72 (< 5)

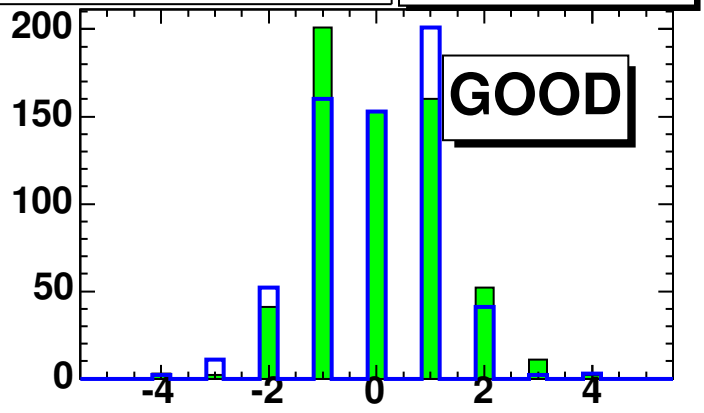
Entries	625
Mean	2.667
RMS	1.704



Tau Charge

χ^2= 1.7 (< 5)

Entries	625
Mean	0.0064
RMS	1.22

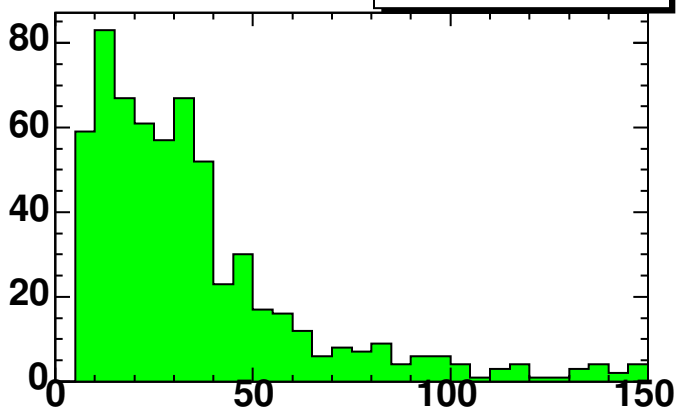


ObjectMon #99 TauMonitor Tau Canvas.1

Run:200215 Event: 496145 # of Events:7646 Time: Wed Jun 29 18:28:51 2005 Ref.Run:-1

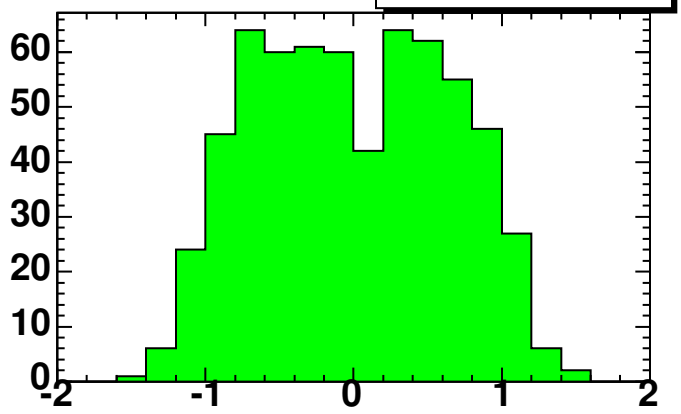
Tau Pt

Entries	625
Mean	35.36
RMS	27.91



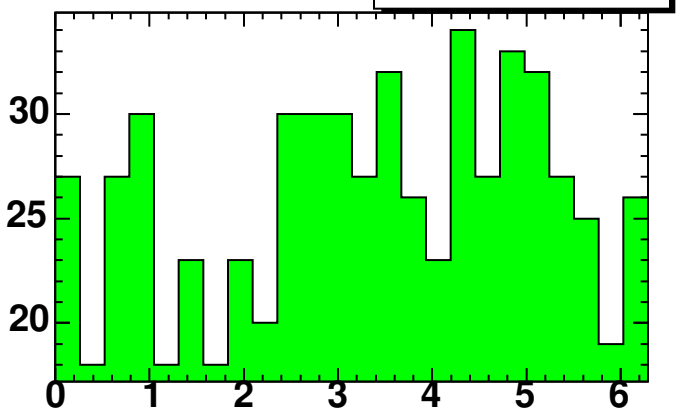
Tau Rapidity

Entries	625
Mean	-0.0006889
RMS	0.6504



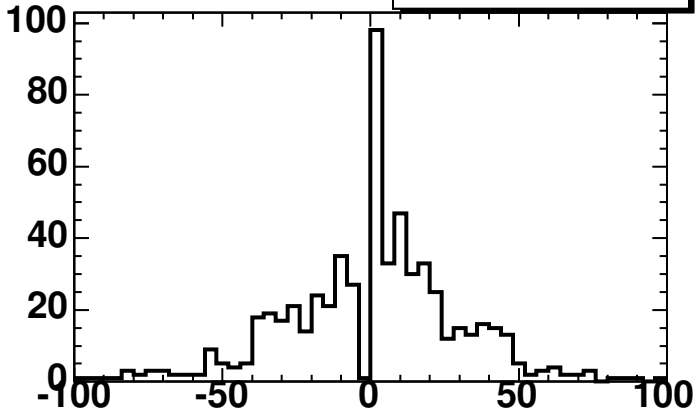
Tau Phi

Entries	625
Mean	3.242
RMS	1.776



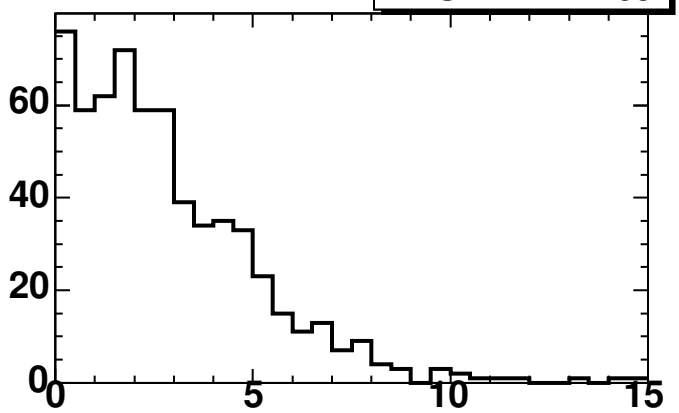
Reference Vertex Z

Entries	625
Mean	0.4388
RMS	29.47



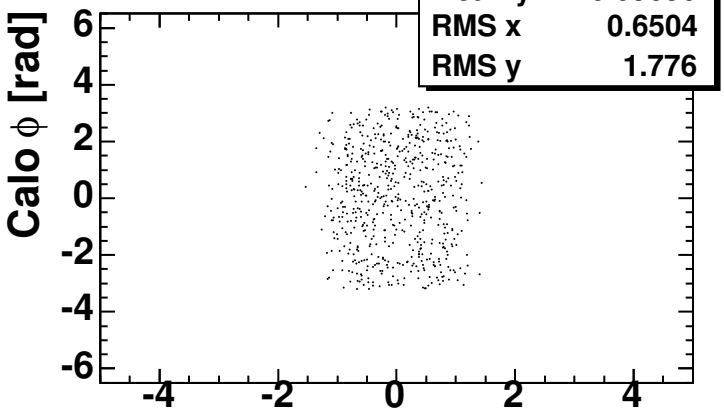
Tau Mass

Entries	625
Mean	2.86
RMS	2.298



Tau Cal η vs ϕ

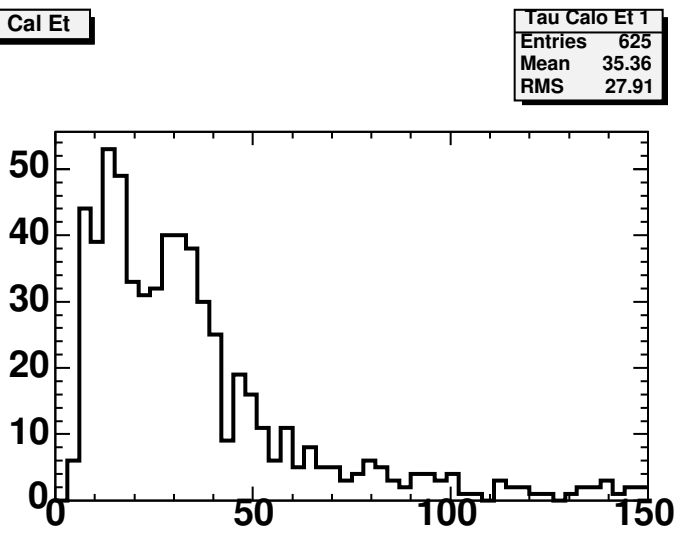
Entries	625
Mean x	-0.0006889
Mean y	0.09656
RMS x	0.6504
RMS y	1.776



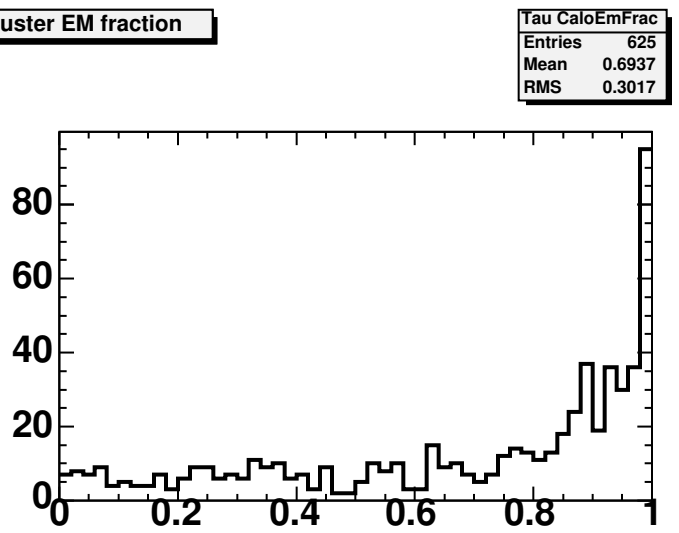
ObjectMon #100 TauMonitor Tau Canvas.2

Run:200215 Event: 496145 # of Events:7646 Time: Wed Jun 29 18:28:51 2005 Ref.Run:-1

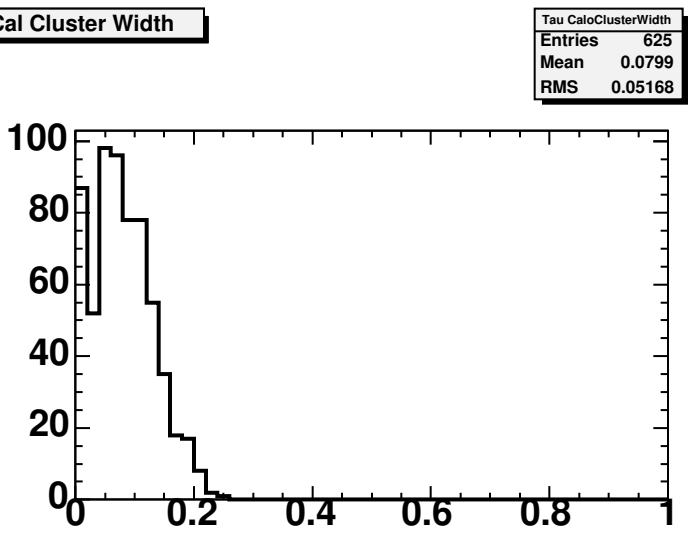
Tau Cal Et



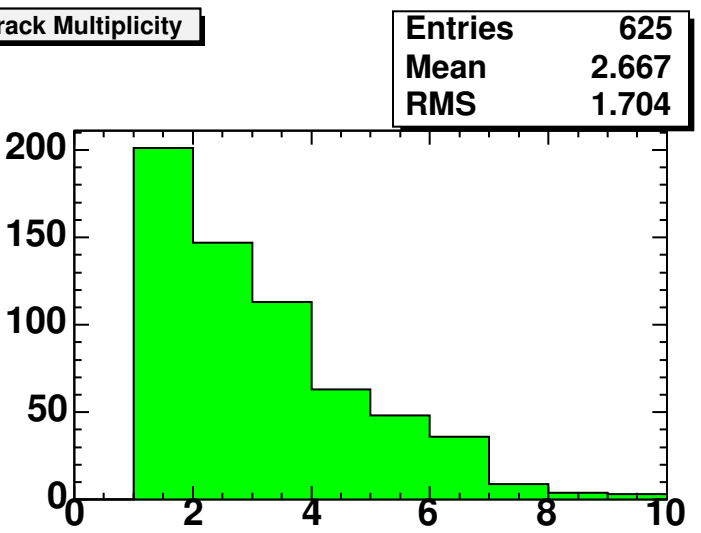
Cluster EM fraction



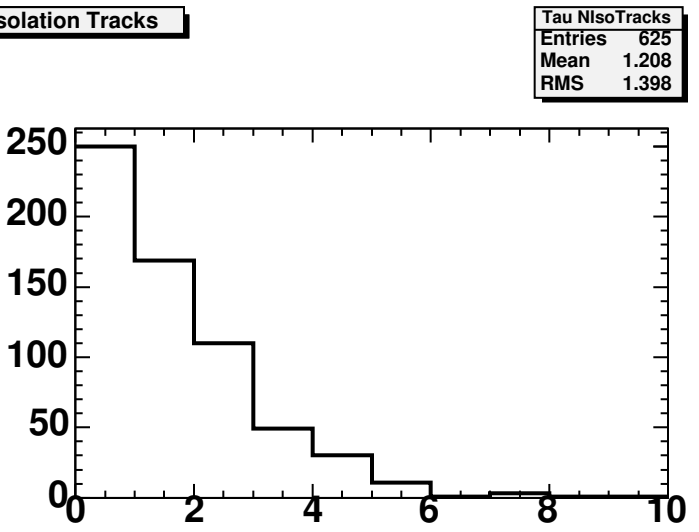
Cal Cluster Width



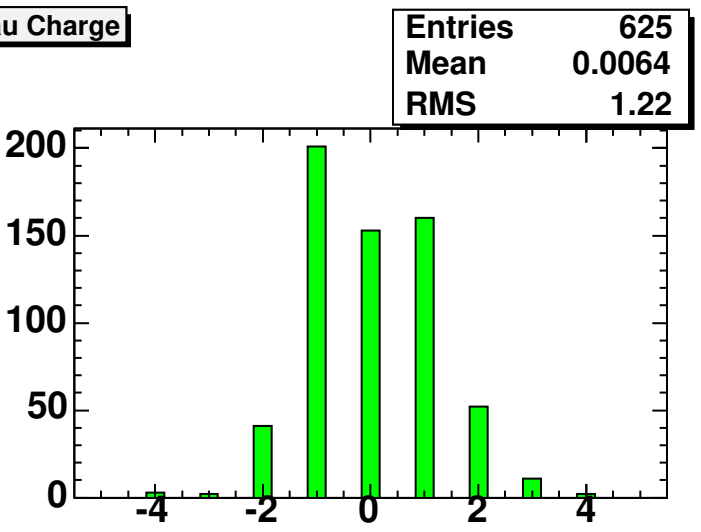
Track Multiplicity



Isolation Tracks



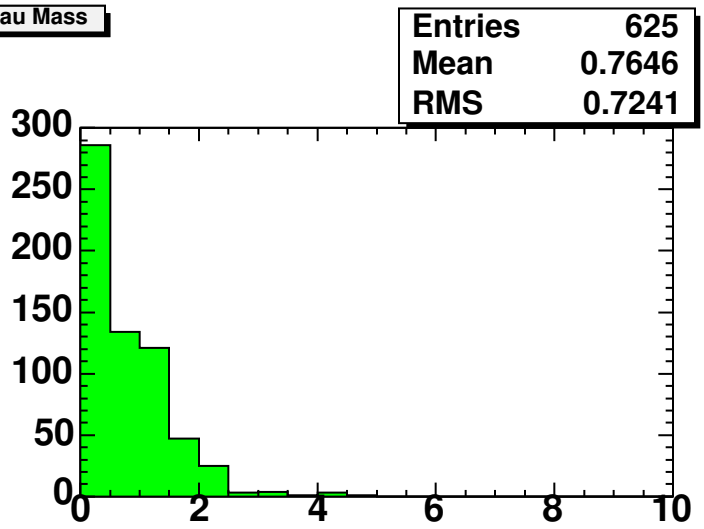
Tau Charge



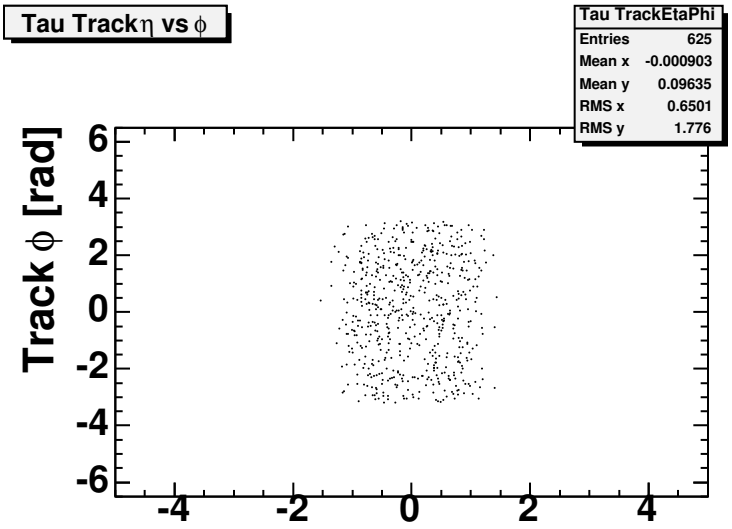
ObjectMon #101 TauMonitor Tau Canvas.3

Run:200215 Event: 496145 # of Events:7646 Time: Wed Jun 29 18:28:51 2005 Ref.Run:-1

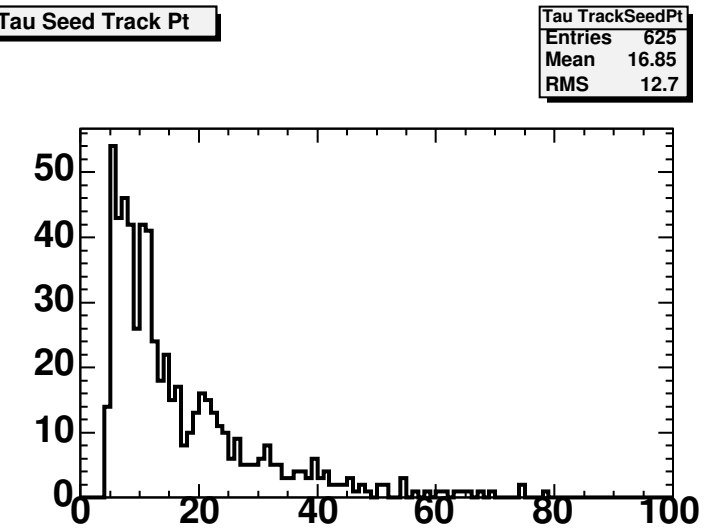
Tau Mass



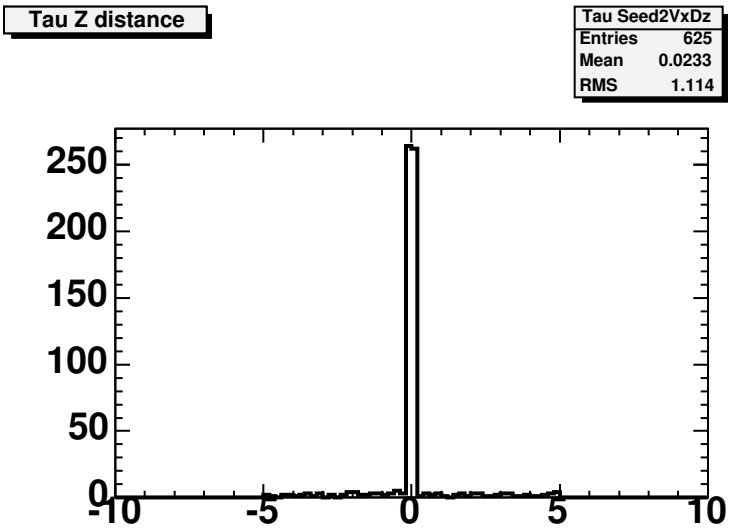
Tau Trackη vs ϕ



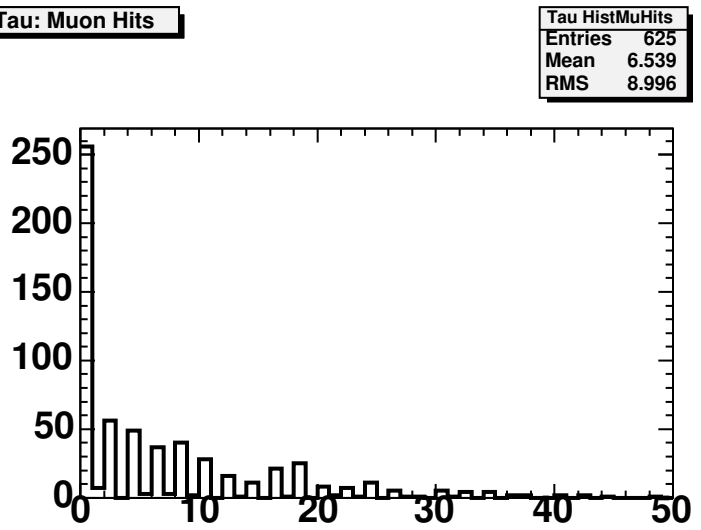
Tau Seed Track Pt



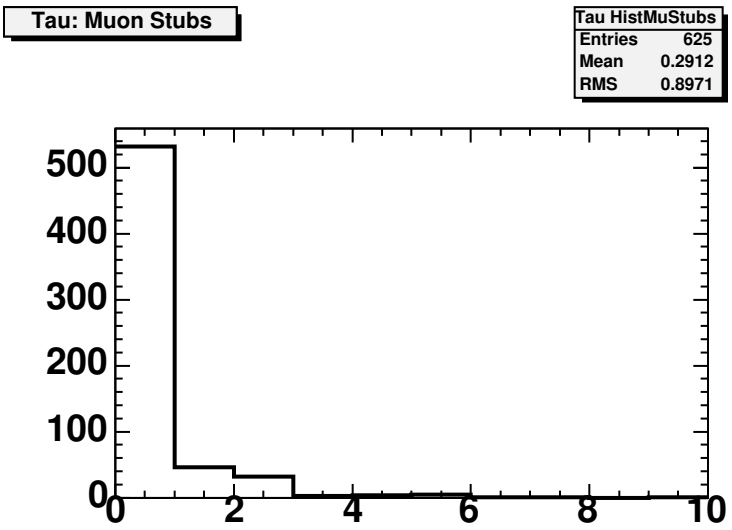
Tau Z distance



Tau: Muon Hits



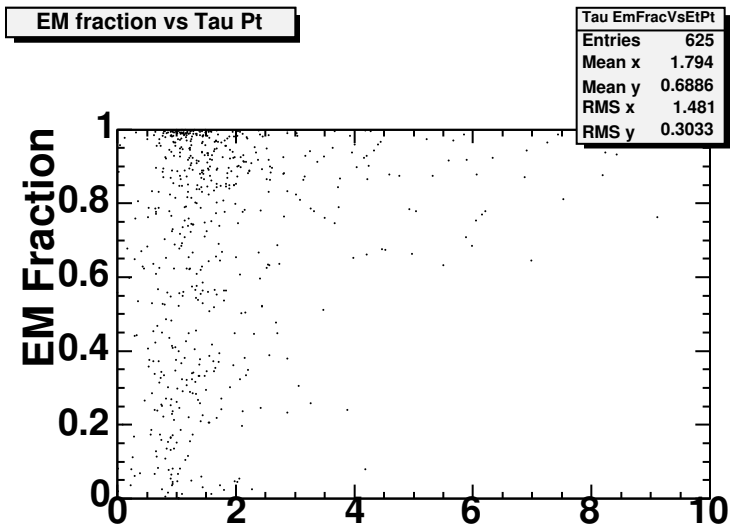
Tau: Muon Stubs



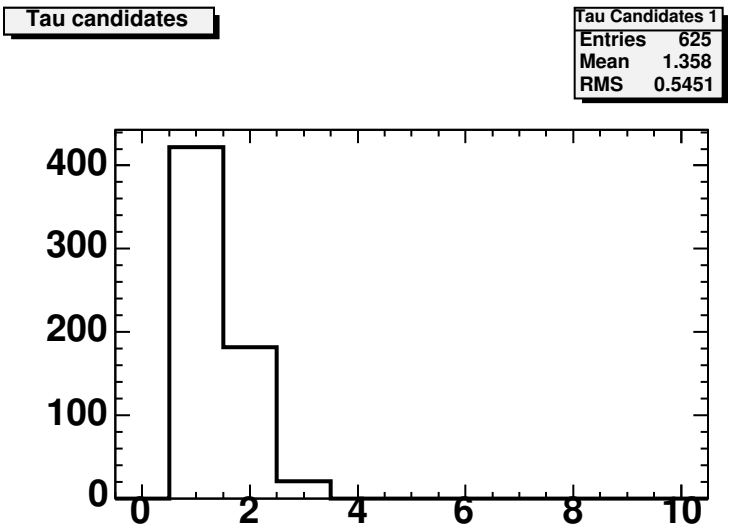
ObjectMon #102 TauMonitor Tau Canvas.4

Run:200215 Event: 496145 # of Events:7646 Time: Wed Jun 29 18:28:51 2005 Ref.Run:-1

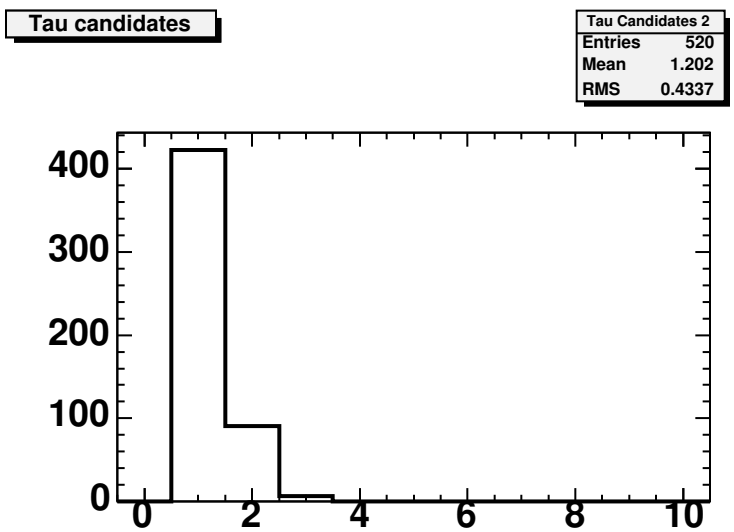
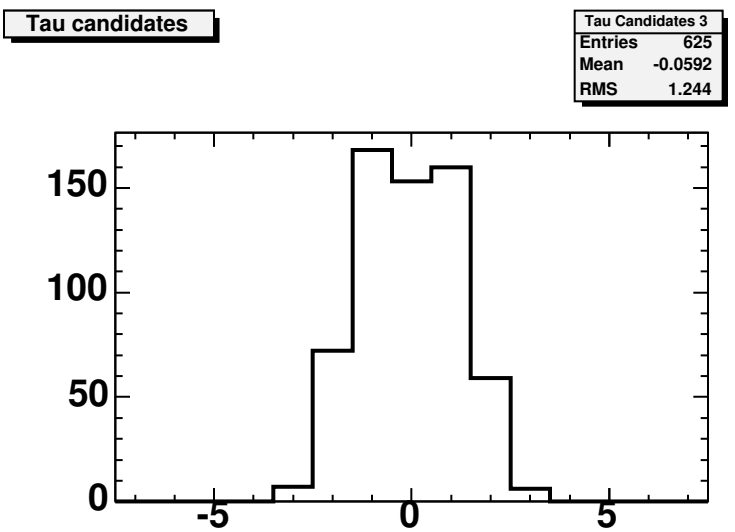
EM fraction vs Tau Pt



Tau candidates



Tau candidates



Tau candidates