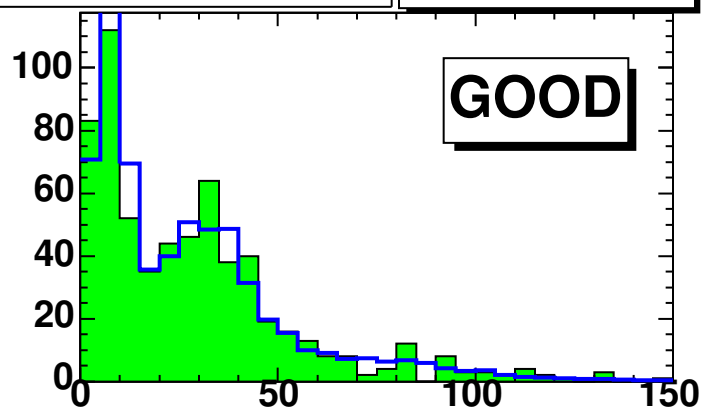
ObjectMon #108 TauMonitor Slide Show

Run:255816 Event: 1691637 # of Events:5537 Time: Sat Jan 5 14:23:03 2008 Ref.Run:-1

Tau Pt

χ^2=0.94 (< 5)

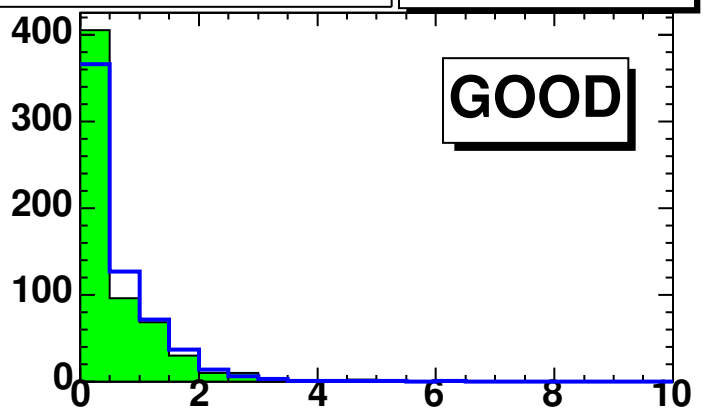
Entries	626
Mean	28.39
RMS	25.44



Tau Mass

χ^2=0.81 (< 5)

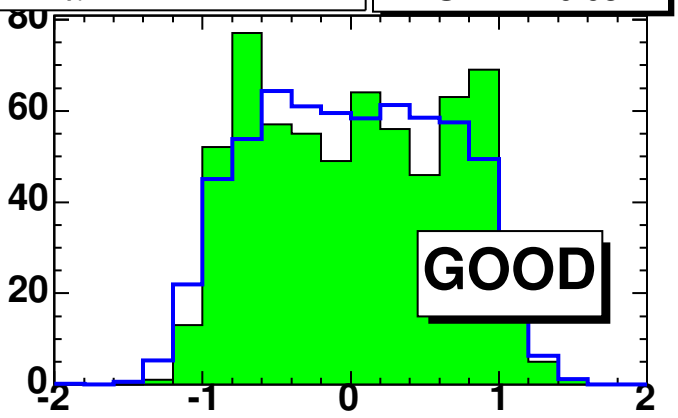
Entries	626
Mean	0.5689
RMS	0.6971



Tau Rapidity

χ^2= 1 (< 5)

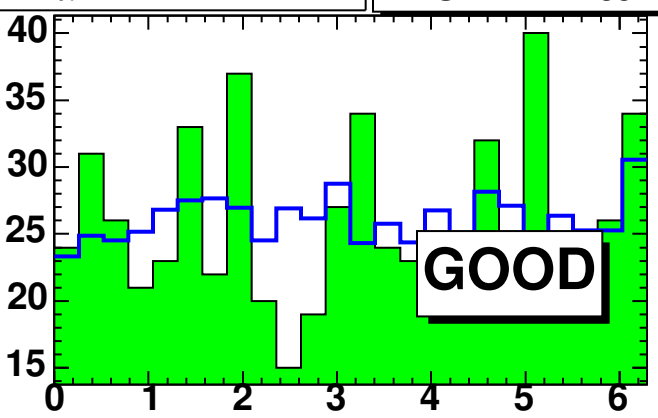
Entries	626
Mean	0.02184
RMS	0.6341



Tau Phi

χ^2=0.85 (< 5)

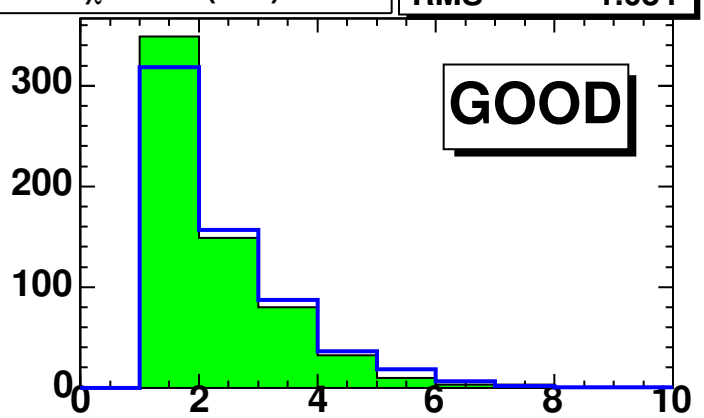
Entries	626
Mean	3.212
RMS	1.857



Track Multiplicity

χ^2=0.92 (< 5)

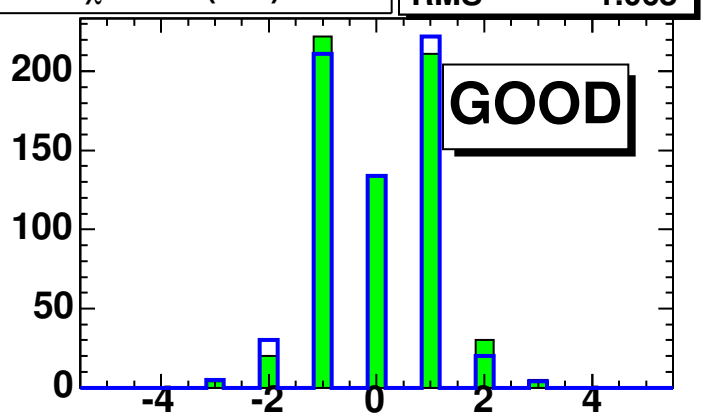
Entries	626
Mean	1.764
RMS	1.084



Tau Charge

χ^2=0.83 (< 5)

Entries	626
Mean	0.01917
RMS	1.068

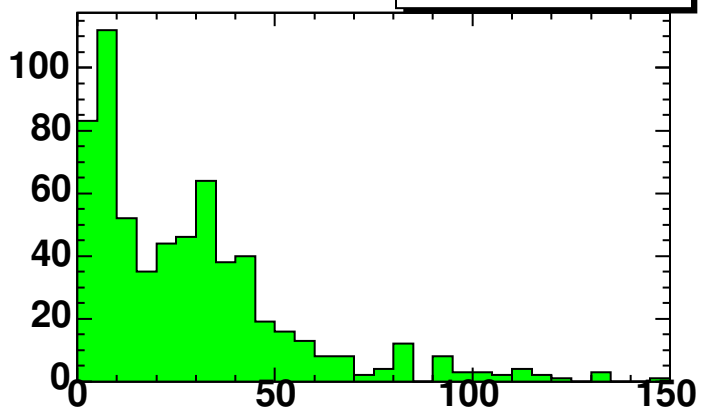


ObjectMon #104 TauMonitor Tau Canvas.1

Run:255816 Event: 1691637 # of Events:5537 Time: Sat Jan 5 14:23:03 2008 Ref.Run:-1

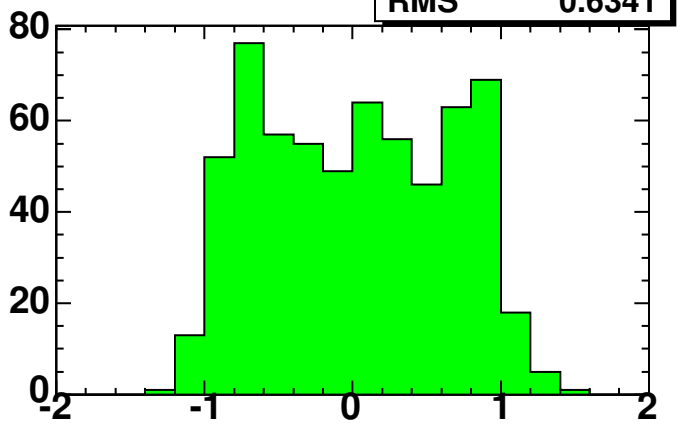
Tau Pt

Entries	626
Mean	28.39
RMS	25.44



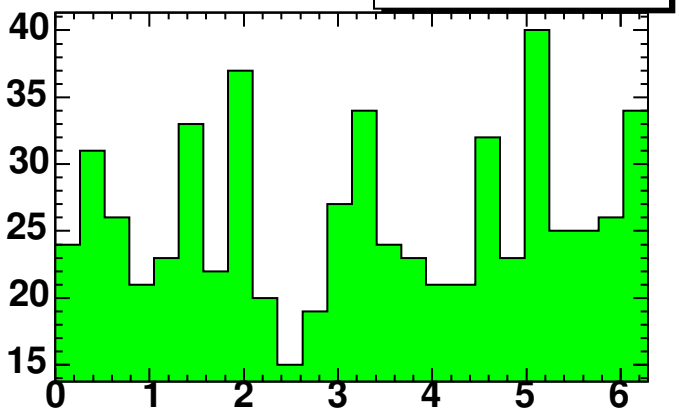
Tau Rapidity

Entries	626
Mean	0.02184
RMS	0.6341



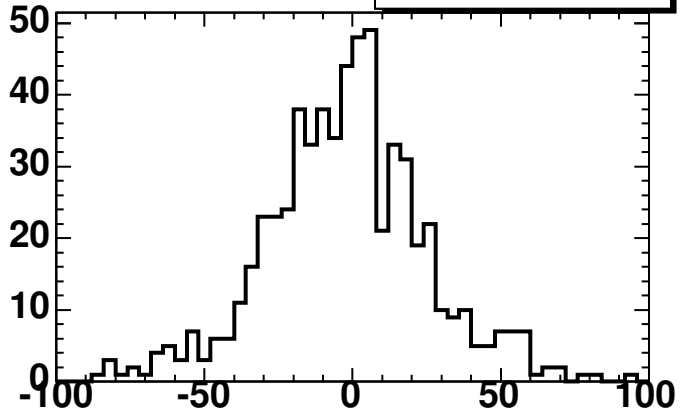
Tau Phi

Entries	626
Mean	3.212
RMS	1.857



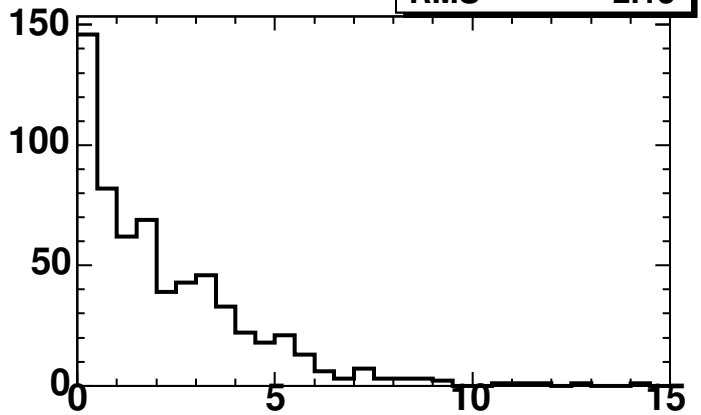
Reference Vertex Z

Entries	626
Mean	-2.078
RMS	27.12



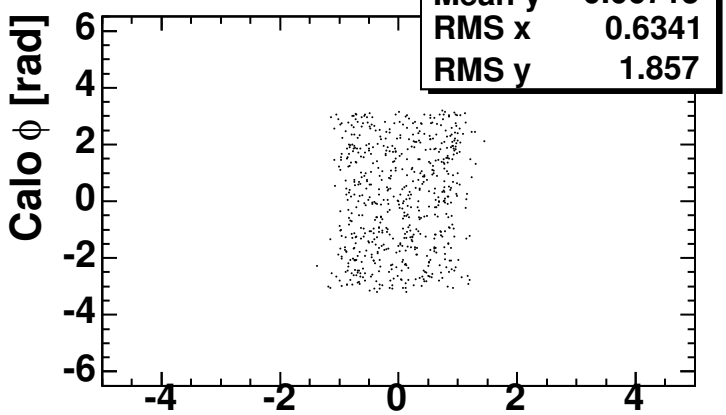
Tau Mass

Entries	626
Mean	2.209
RMS	2.13



Tau Cal η vs ϕ

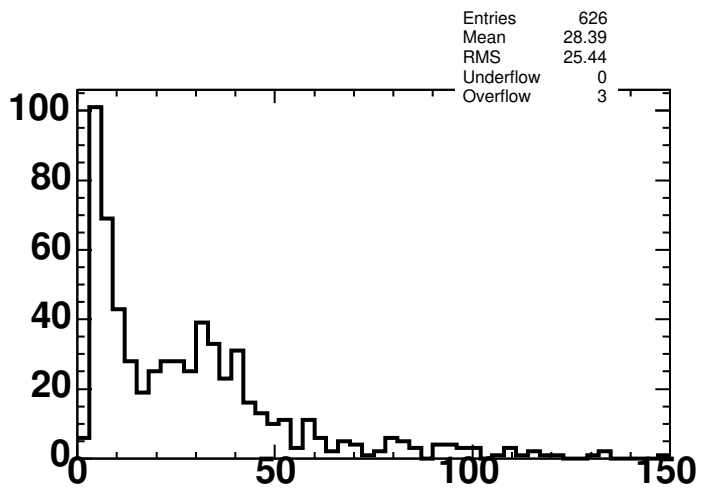
Entries	626
Mean x	0.02184
Mean y	0.06715
RMS x	0.6341
RMS y	1.857



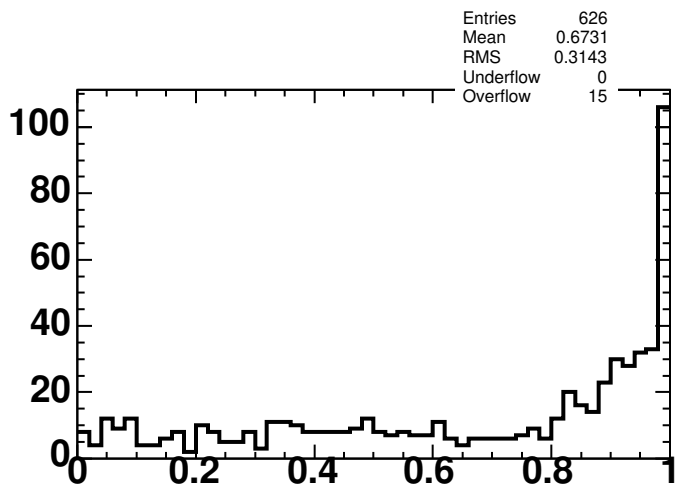
ObjectMon #105 TauMonitor Tau Canvas.2

Run:255816 Event: 1691637 # of Events:5537 Time: Sat Jan 5 14:23:03 2008 Ref.Run:-1

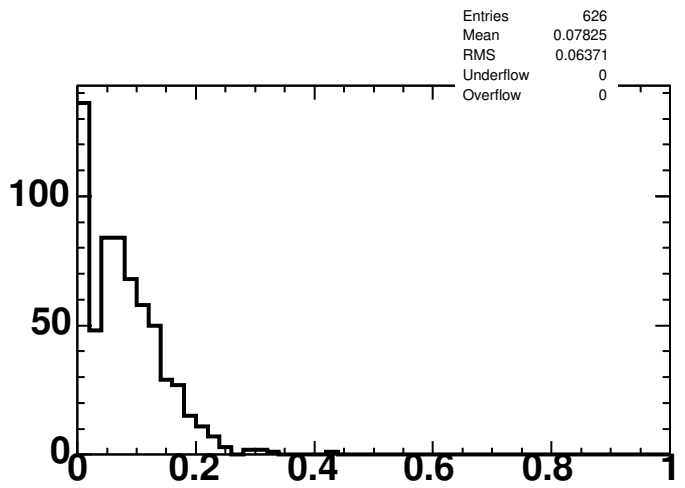
Tau Cal Et



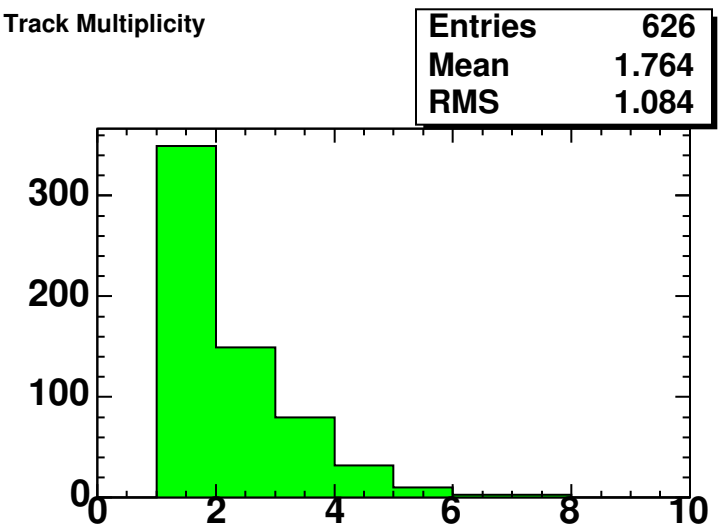
Cluster EM fraction



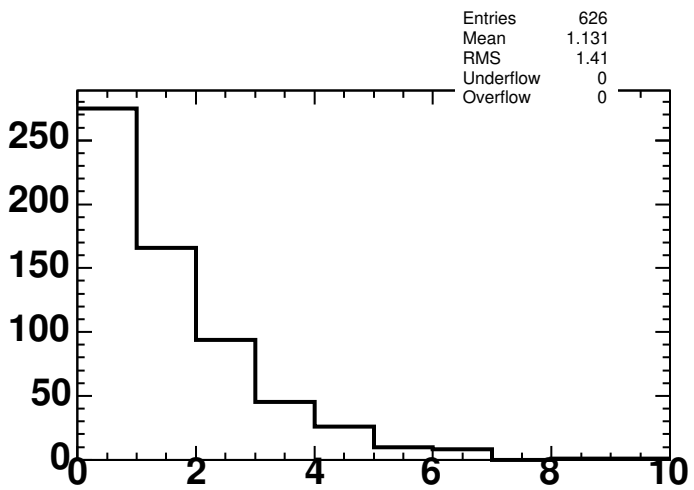
Cal Cluster Width



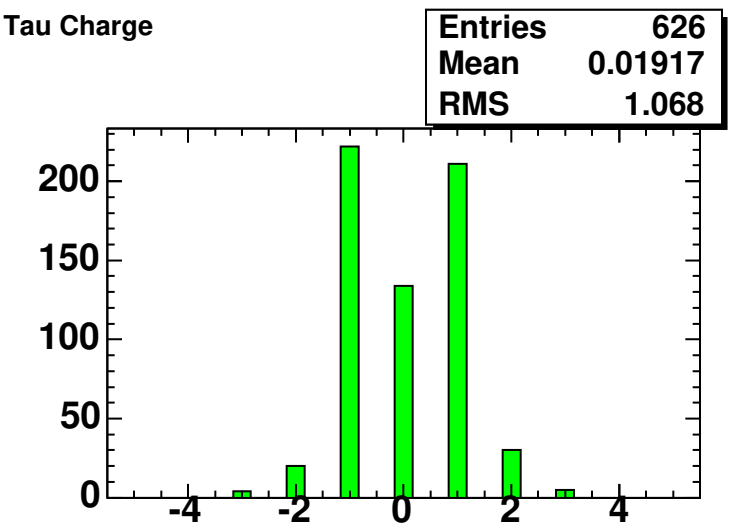
Track Multiplicity



Isolation Tracks



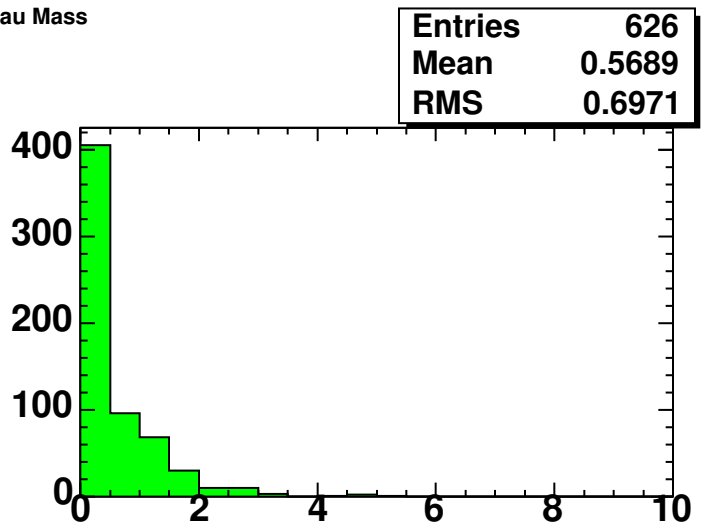
Tau Charge



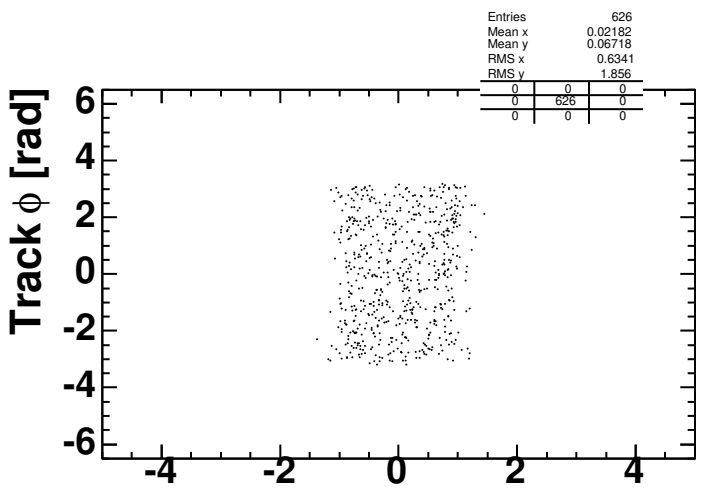
ObjectMon #106 TauMonitor Tau Canvas.3

Run:255816 Event: 1691637 # of Events:5537 Time: Sat Jan 5 14:23:03 2008 Ref.Run:-1

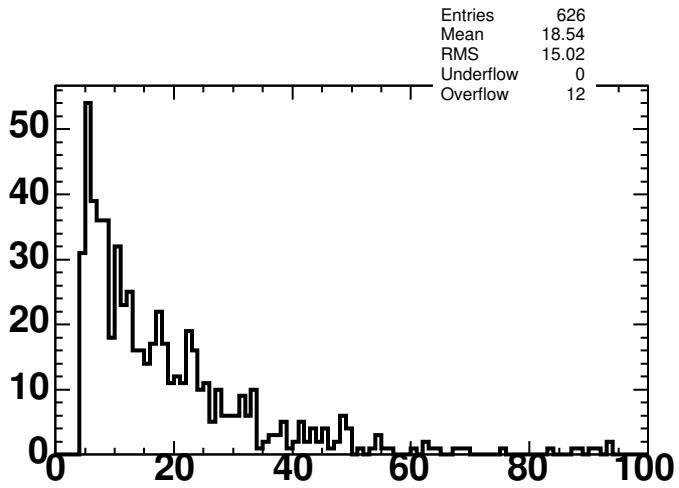
Tau Mass



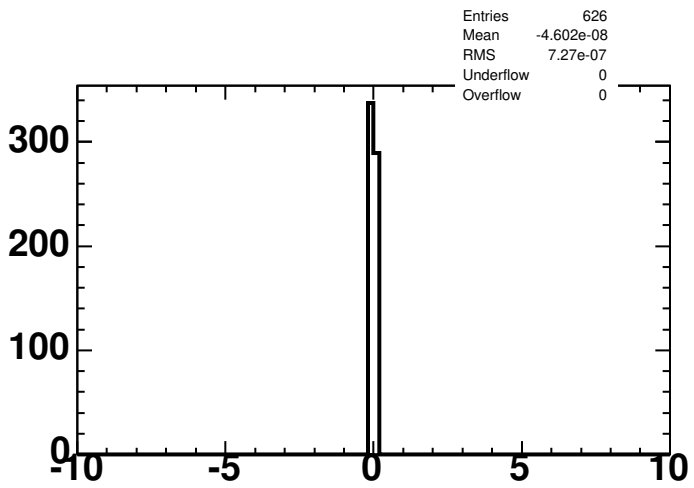
Tau Trackη vs ϕ



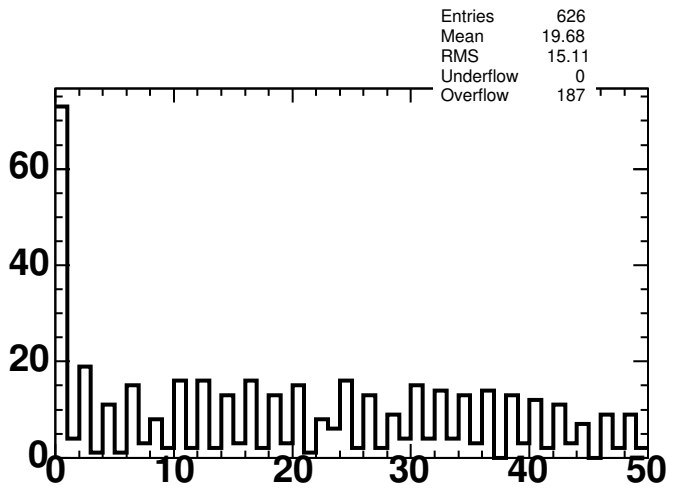
Tau Seed Track Pt



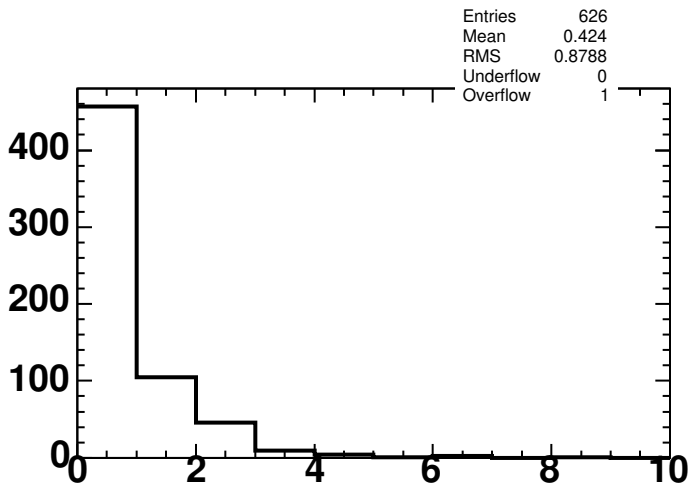
Tau Z distance



Tau: Muon Hits



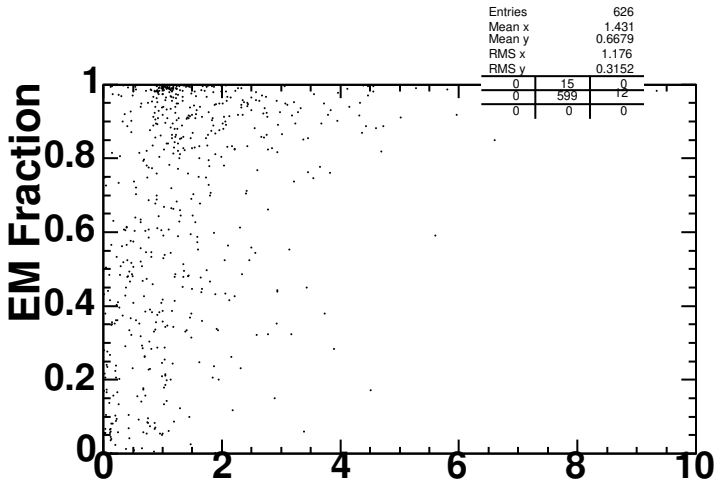
Tau: Muon Stubs



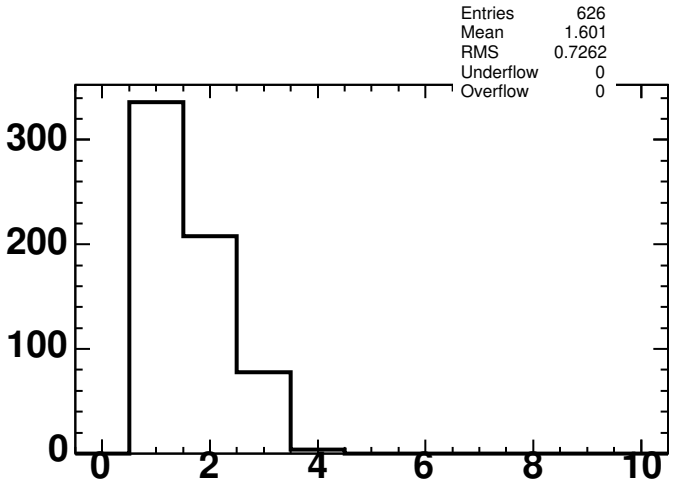
ObjectMon #107 TauMonitor Tau Canvas.4

Run:255816 Event: 1691637 # of Events:5537 Time: Sat Jan 5 14:23:03 2008 Ref.Run:-1

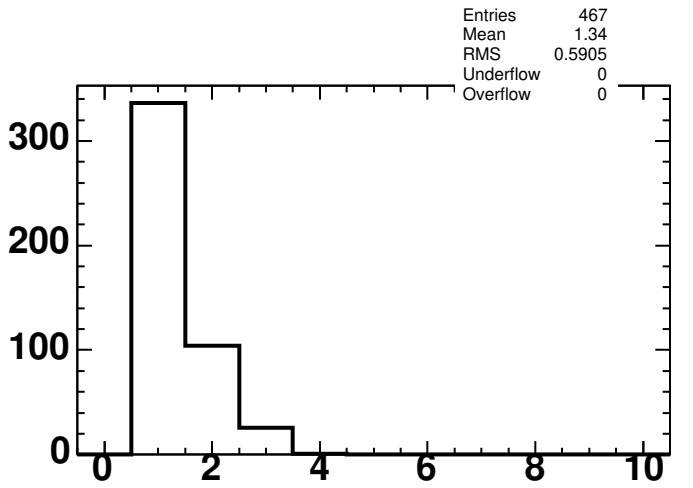
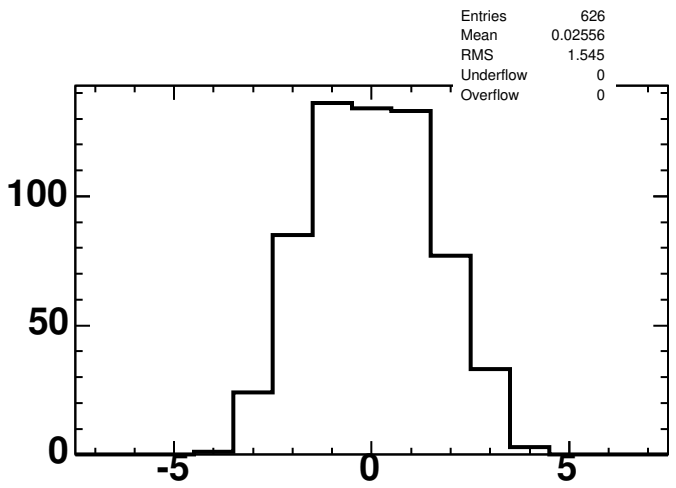
EM fraction vs Tau Pt



Tau candidates



Tau candidates



Tau candidates