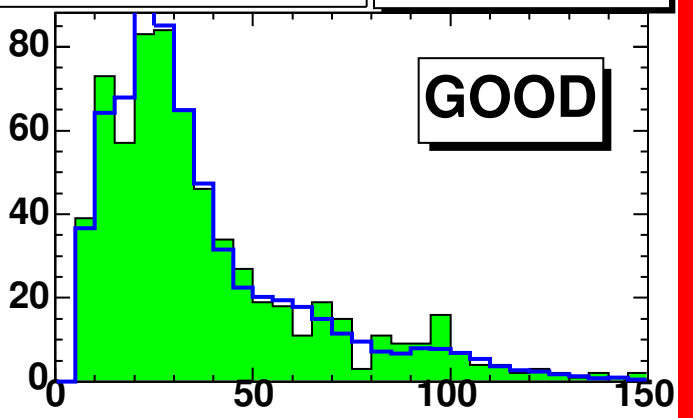
ObjectMon #98 TauMonitor Slide Show

COSMICS DATA SHOULD NOT BE RUN WITH PHYSICS TCL!!!

Tau Pt

χ^2=0.71 (< 5)

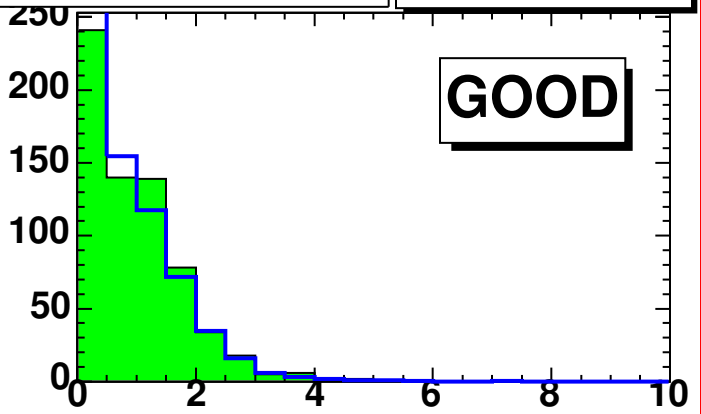
Entries	666
Mean	38.45
RMS	27.61



Tau Mass

χ^2=0.59 (< 5)

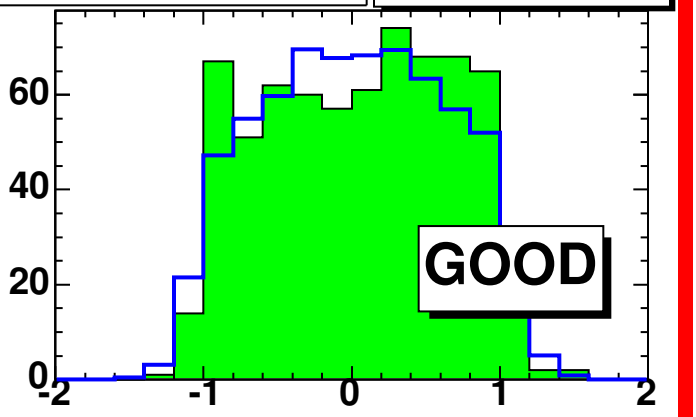
Entries	666
Mean	0.9756
RMS	0.8237



Tau Rapidity

χ^2= 1 (< 5)

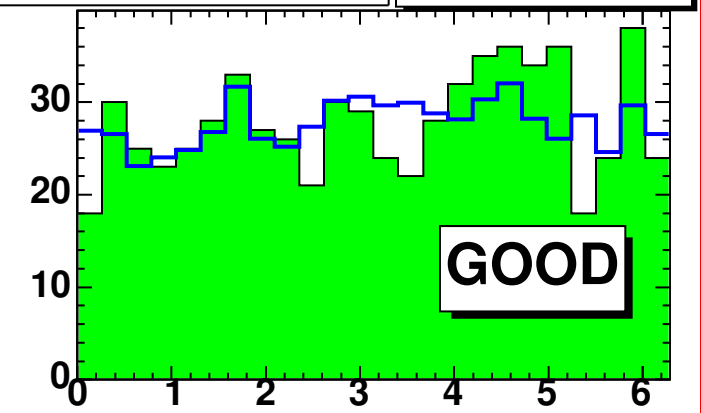
Entries	666
Mean	0.03277
RMS	0.6146



Tau Phi

χ^2= 0.7 (< 5)

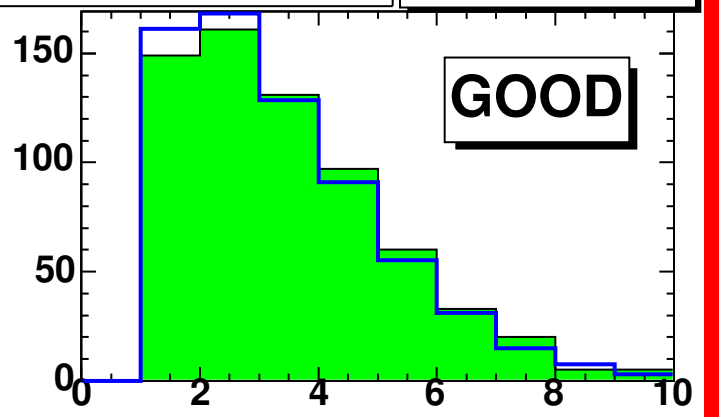
Entries	666
Mean	3.262
RMS	1.786



Track Multiplicity

χ^2=0.53 (< 5)

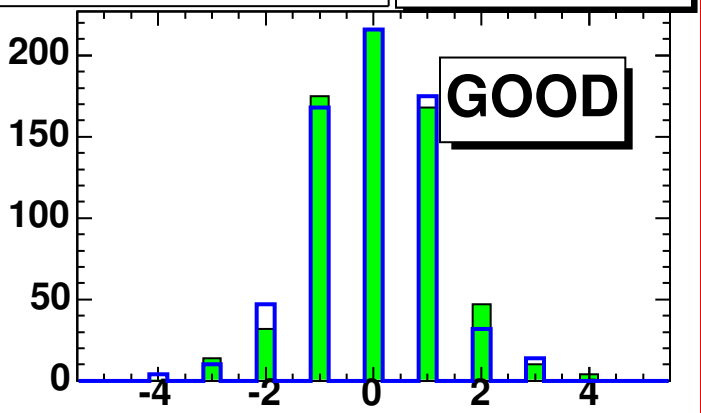
Entries	666
Mean	2.988
RMS	1.746



Tau Charge

χ^2= 1.3 (< 5)

Entries	666
Mean	0.04054
RMS	1.187

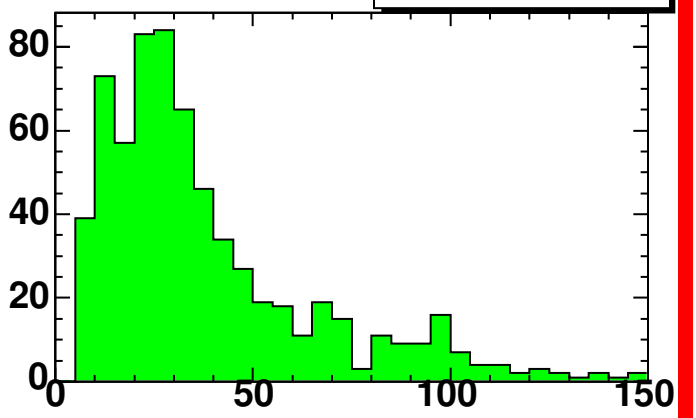


ObjectMon #94 TauMonitor Tau Canvas.1

COSMICS DATA SHOULD NOT BE RUN WITH PHYSICS TCL!!!

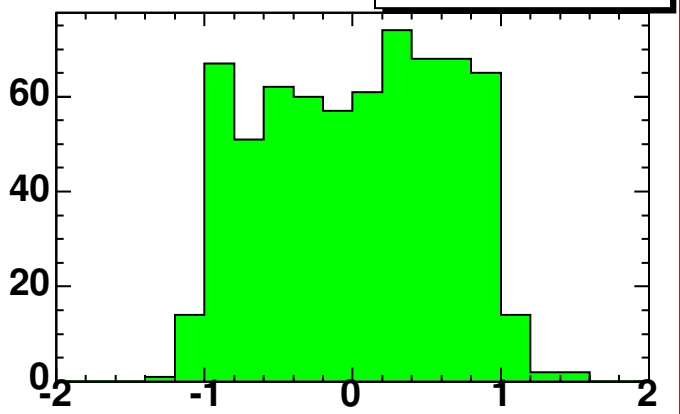
Tau Pt

Entries	666
Mean	38.45
RMS	27.61



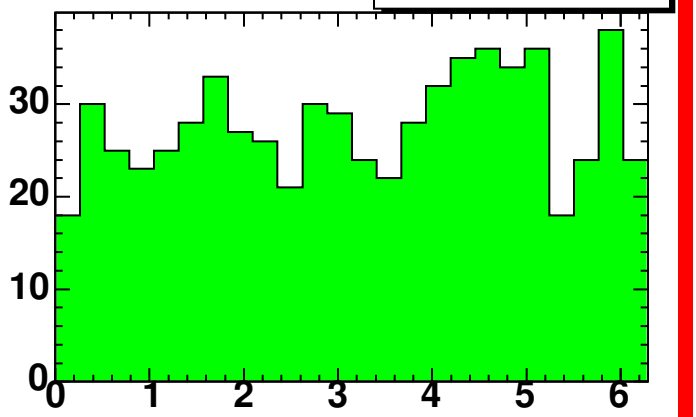
Tau Rapidity

Entries	666
Mean	0.03277
RMS	0.6146



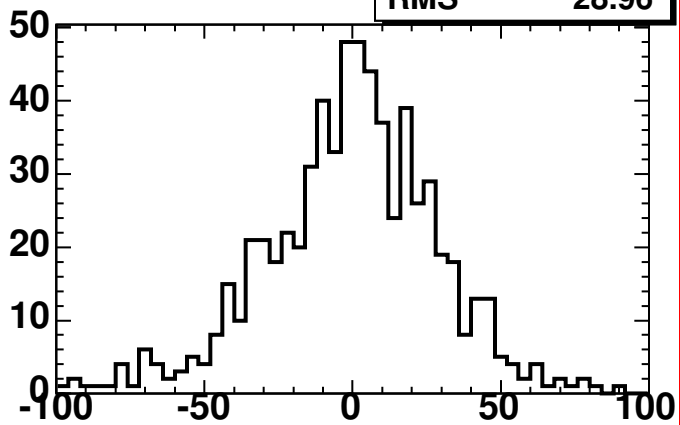
Tau Phi

Entries	666
Mean	3.262
RMS	1.786



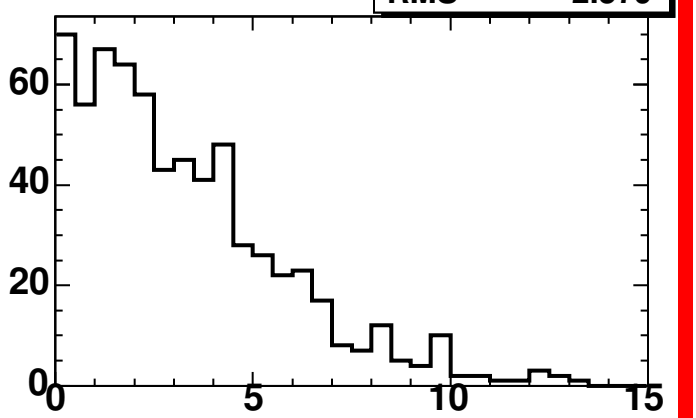
Reference Vertex Z

Entries	666
Mean	-0.5711
RMS	28.96



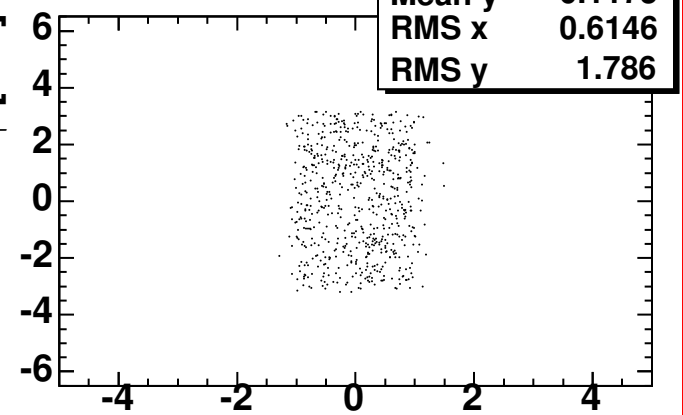
Tau Mass

Entries	666
Mean	3.286
RMS	2.579



Tau Cal η vs ϕ

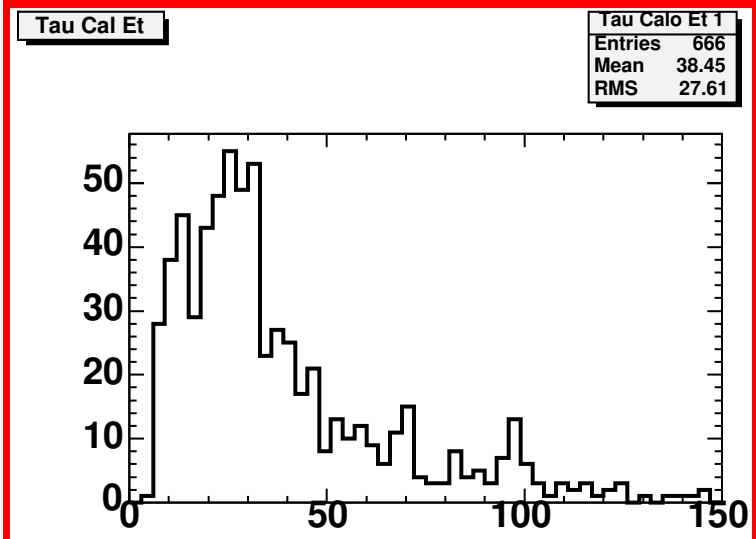
Entries	666
Mean x	0.03277
Mean y	0.1175
RMS x	0.6146
RMS y	1.786



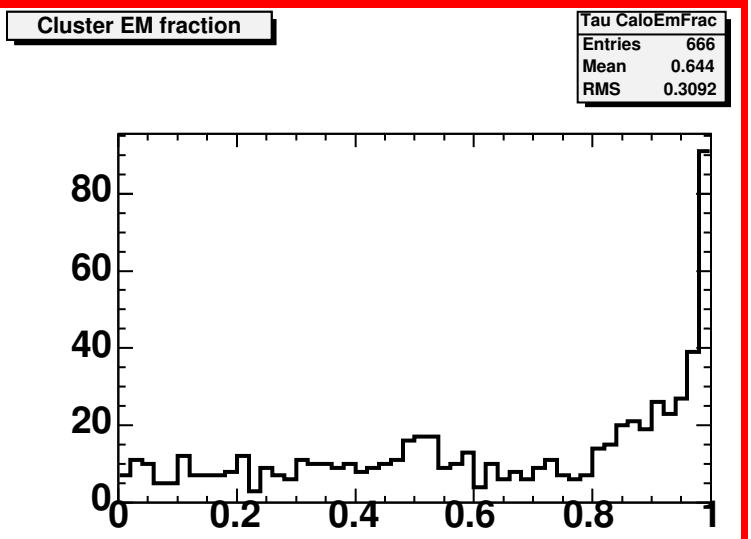
ObjectMon #95 TauMonitor Tau Canvas.2

COSMICS DATA SHOULD NOT BE RUN WITH PHYSICS TCL!!!

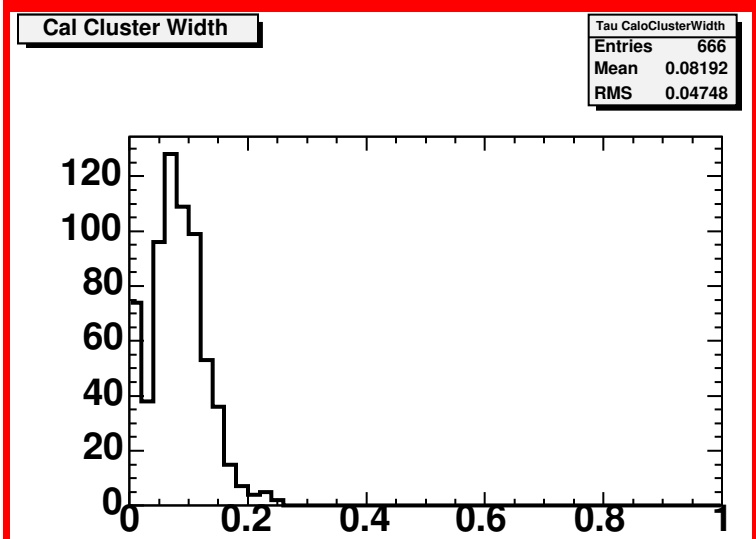
Tau Cal Et



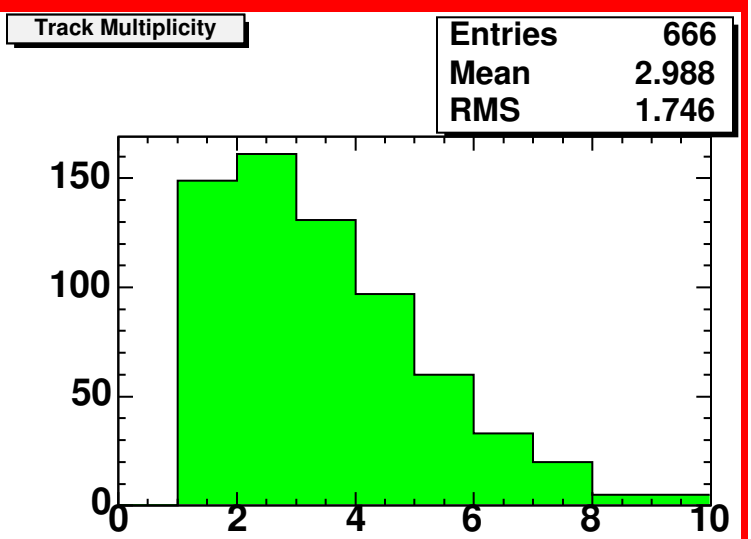
Cluster EM fraction



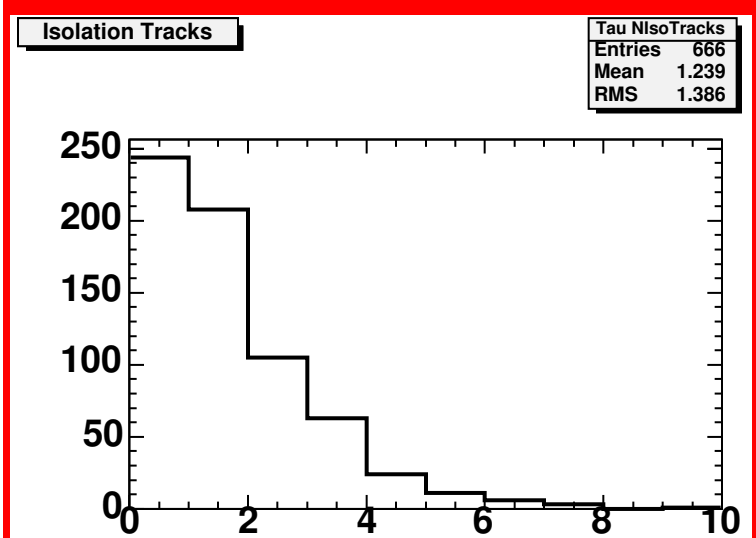
Cal Cluster Width



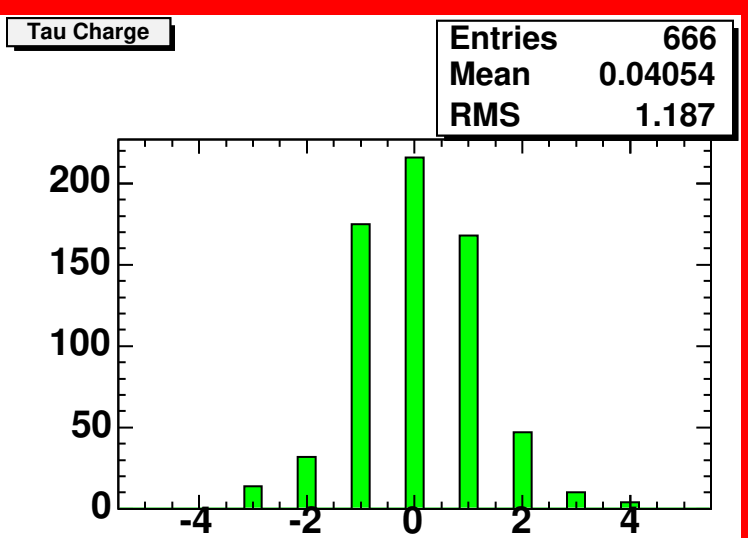
Track Multiplicity



Isolation Tracks



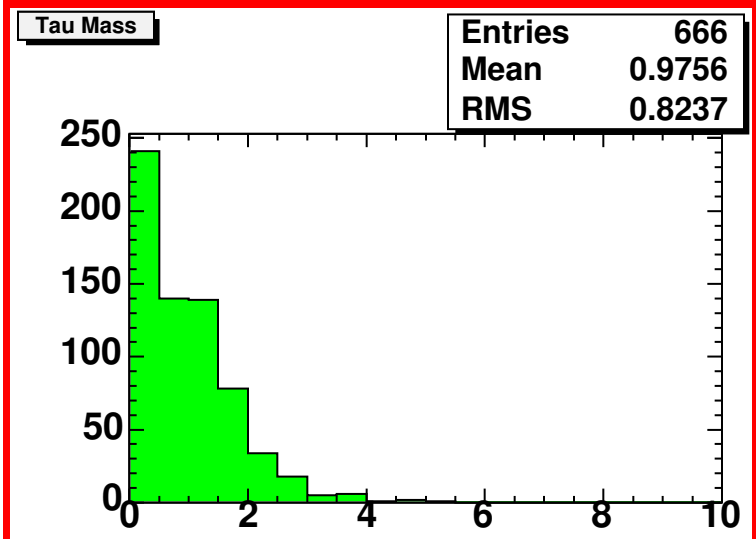
Tau Charge



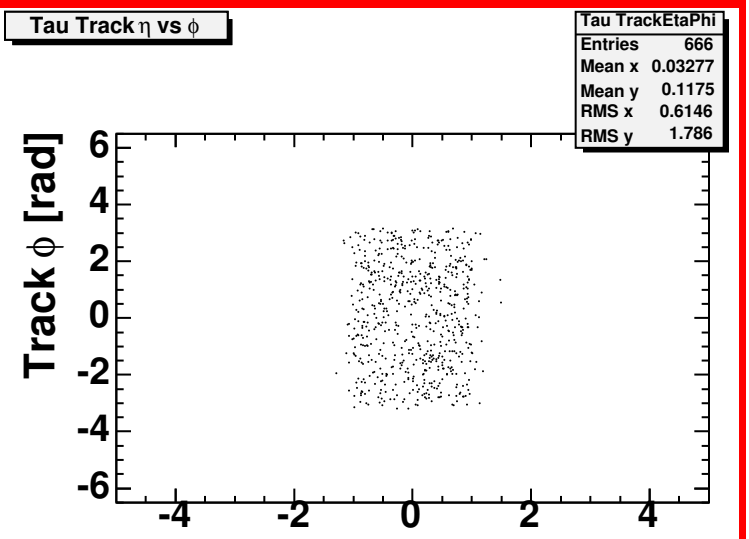
ObjectMon #96 TauMonitor Tau Canvas.3

COSMICS DATA SHOULD NOT BE RUN WITH PHYSICS TCL!!!

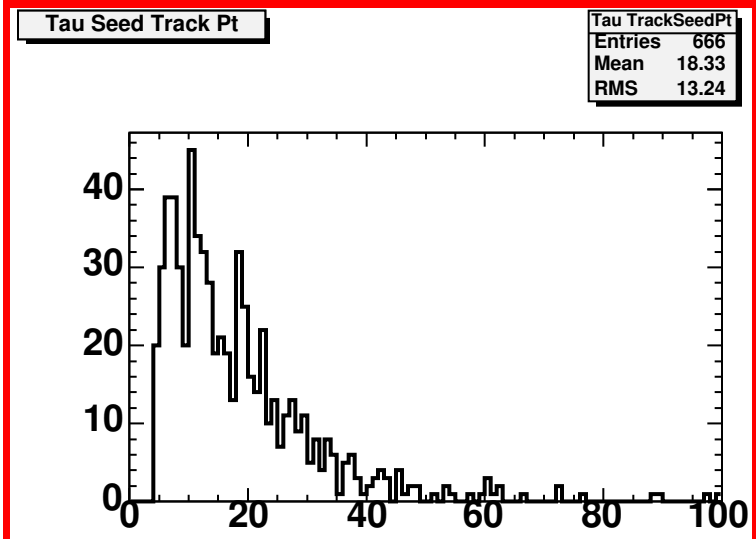
Tau Mass



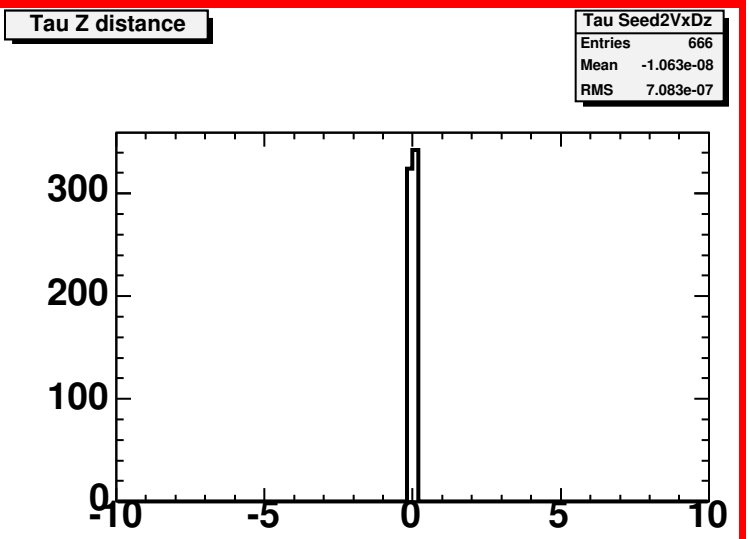
Tau Track η vs ϕ



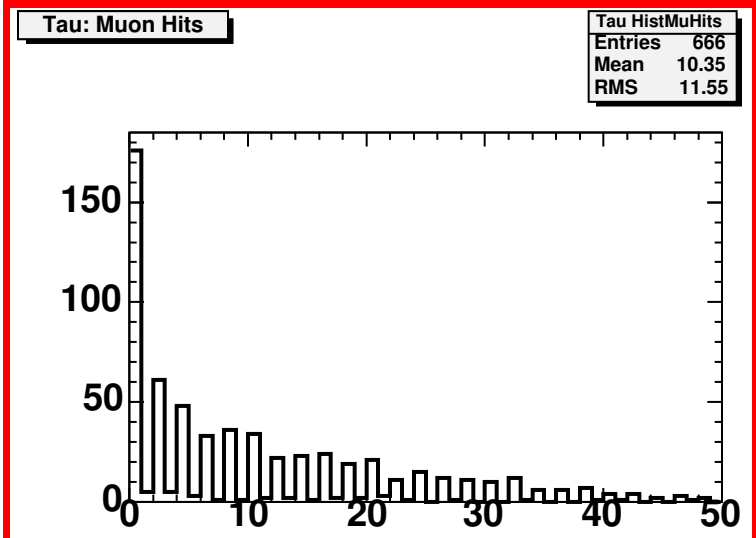
Tau Seed Track Pt



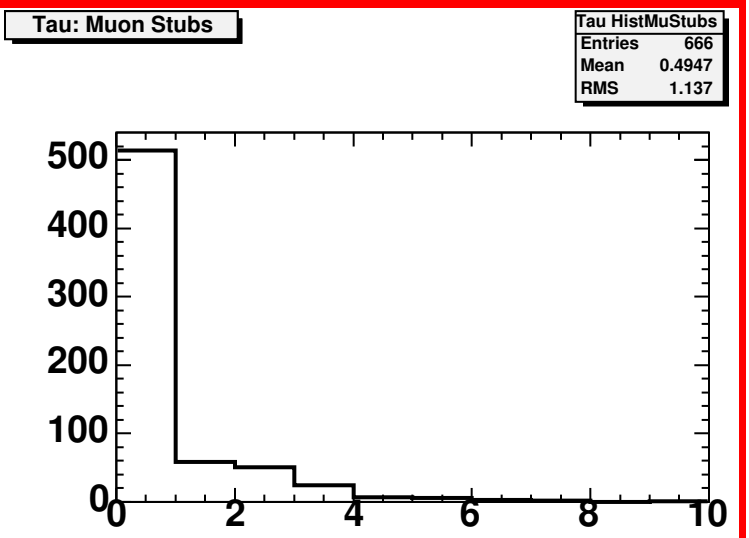
Tau Z distance



Tau: Muon Hits



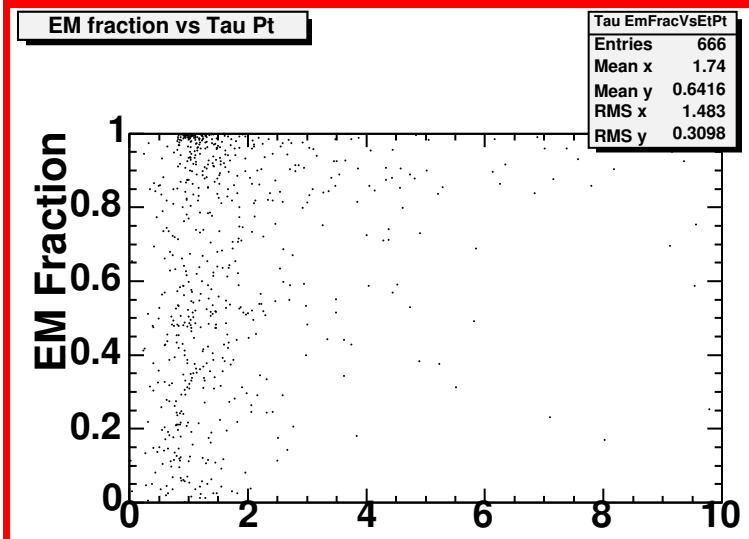
Tau: Muon Stubs



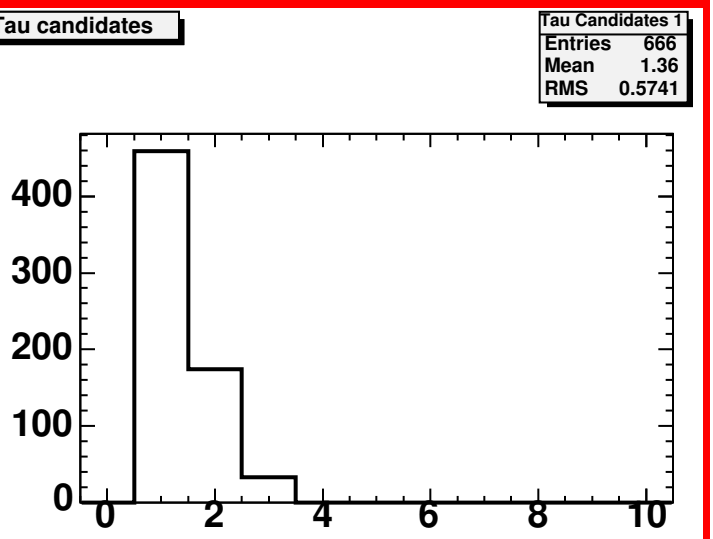
ObjectMon #97 TauMonitor Tau Canvas.4

COSMICS DATA SHOULD NOT BE RUN WITH PHYSICS TCL!!!

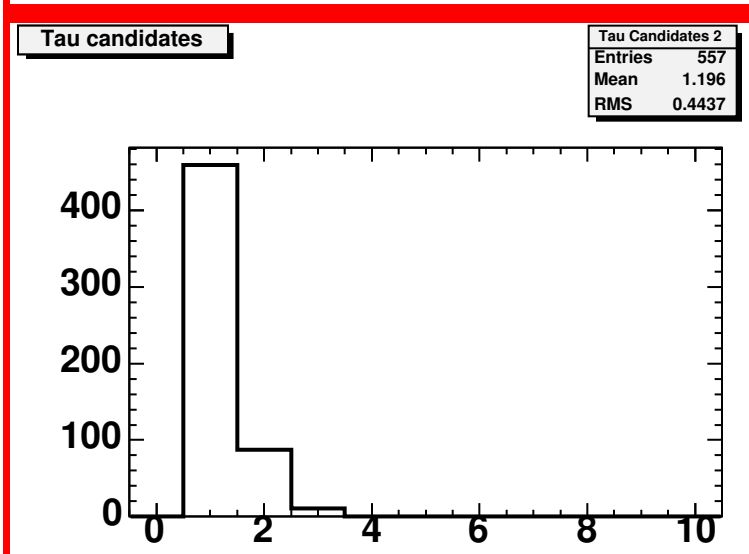
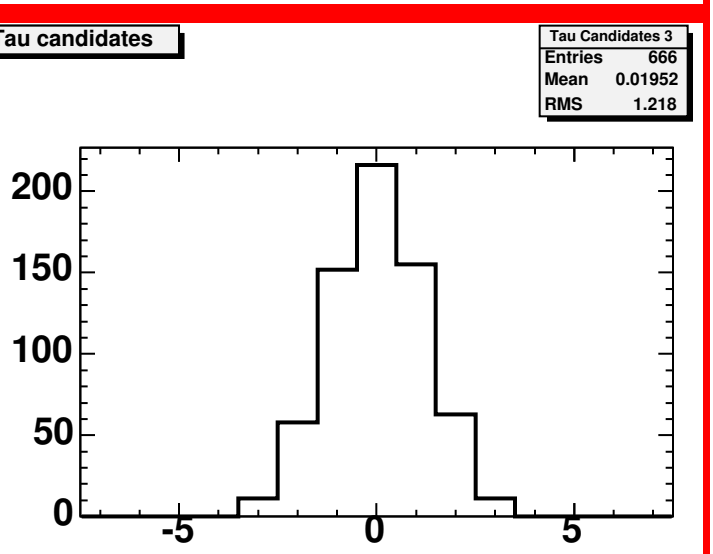
EM fraction vs Tau Pt



Tau candidates



Tau candidates



Tau candidates