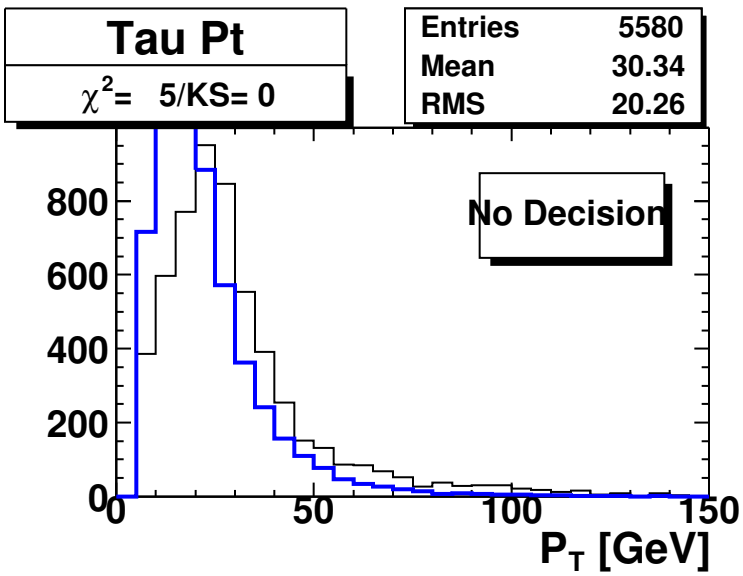
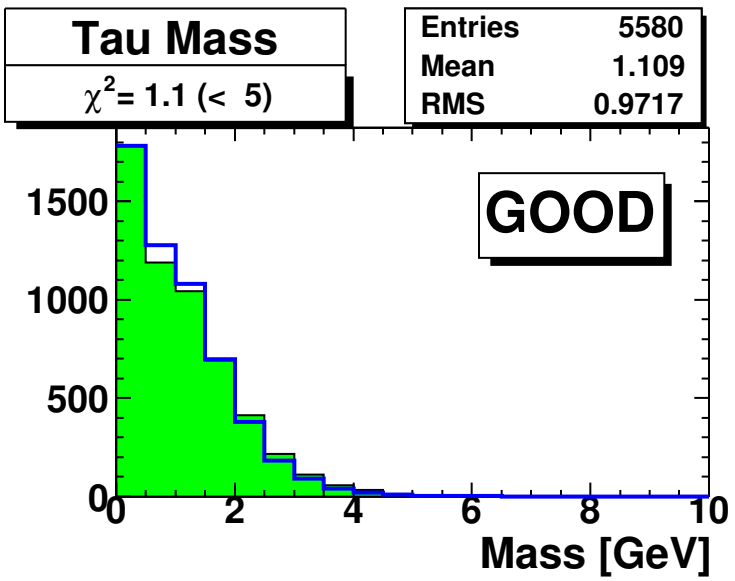
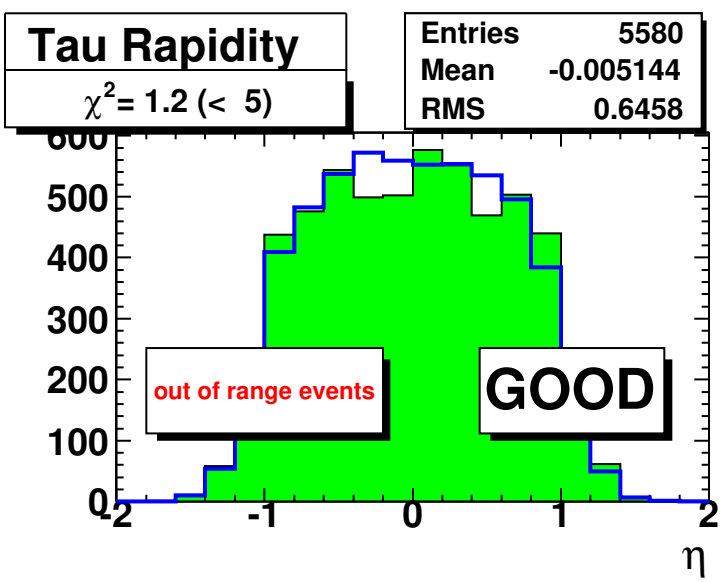
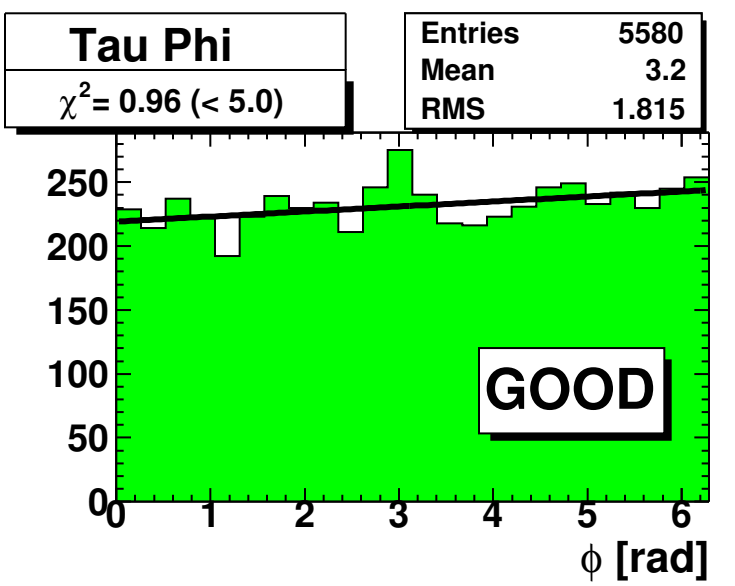
ObjectMon #97 TauMonitor Slide Show

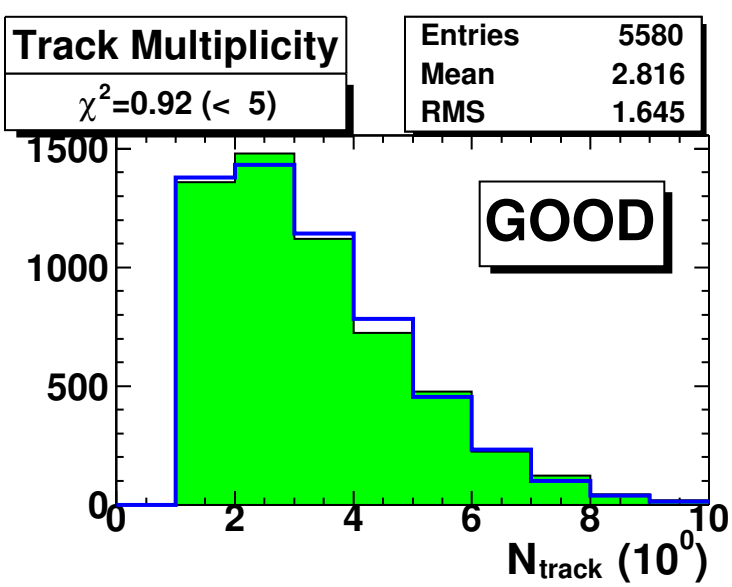
Run:162479 Event: 1277910 # of Events:16105 Time: Sun May 4 19:24:14 2003

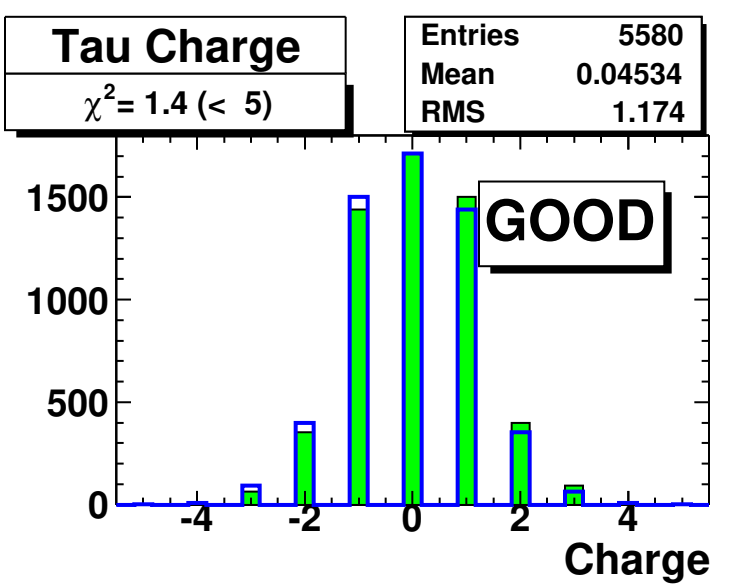










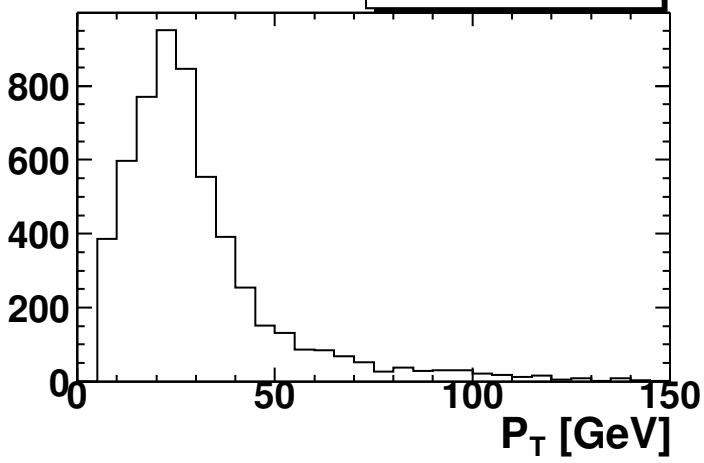


ObjectMon #93 TauMonitor Tau Canvas.1

Run:162479 Event: 1277910 # of Events:16105 Time: Sun May 4 19:24:14 2003

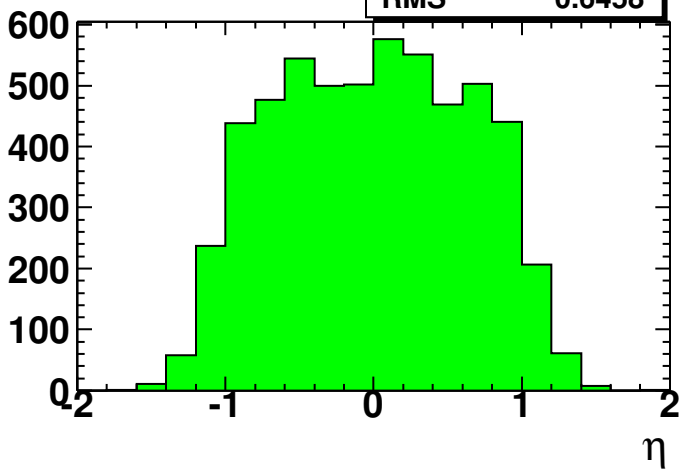
Tau Pt

Entries	5580
Mean	30.34
RMS	20.26



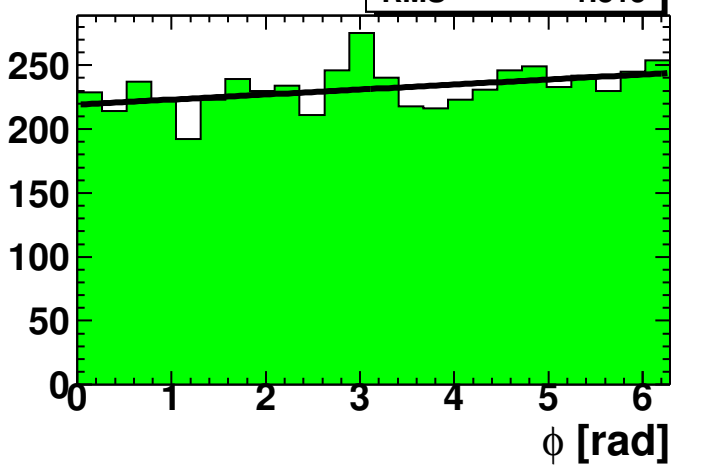
Tau Rapidity

Entries	5580
Mean	-0.005144
RMS	0.6458



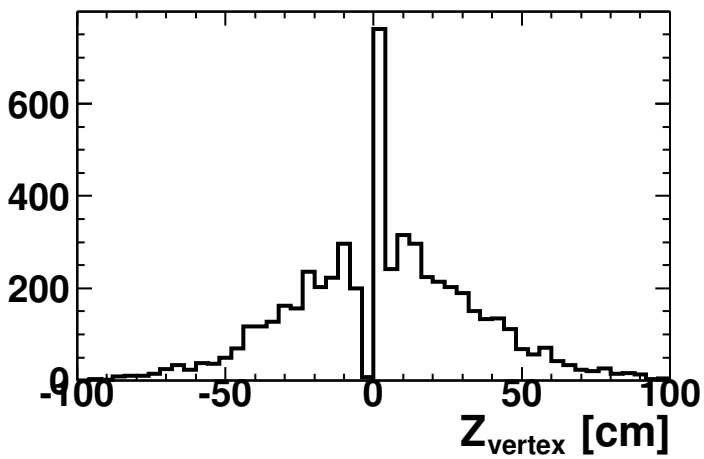
Tau Phi

Entries	5580
Mean	3.2
RMS	1.815



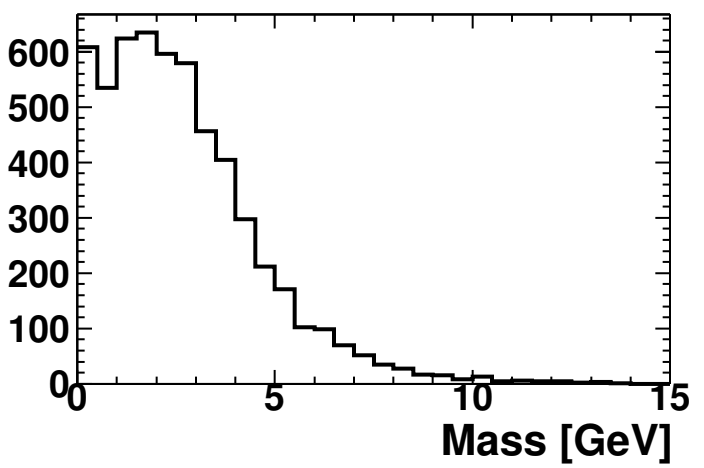
Reference Vertex Z

Tau ZVertex	
Entries	5580
Mean	2.998
RMS	30.84



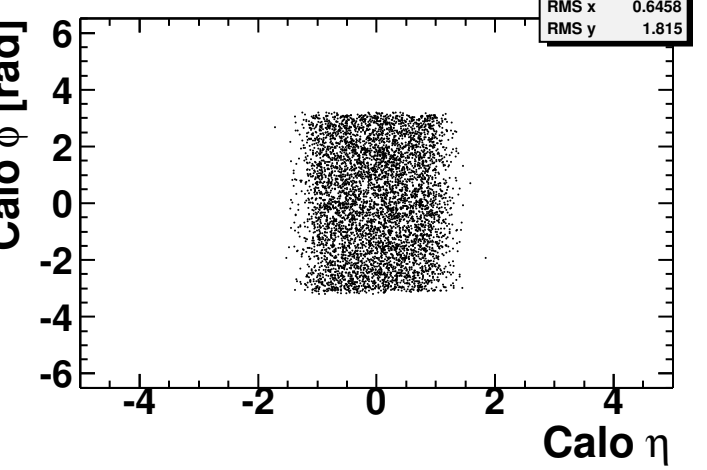
Tau Mass

Tau Mass	
Entries	5580
Mean	2.656
RMS	1.979



Tau Cal η vs ϕ

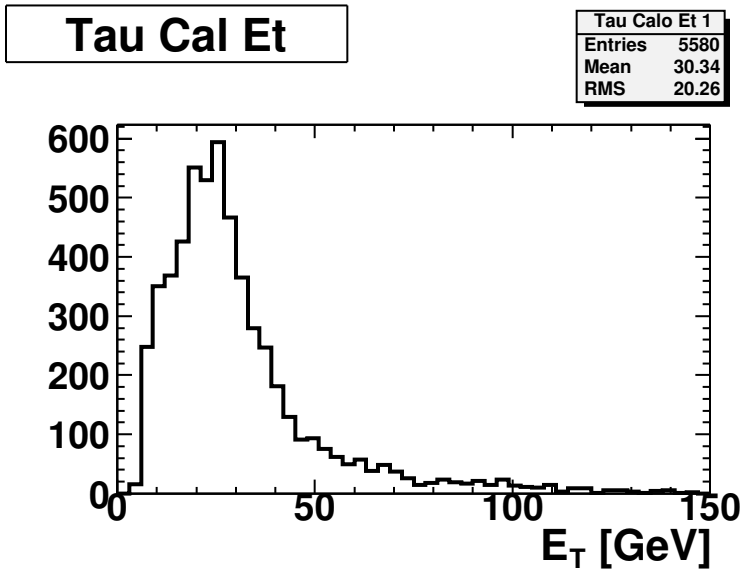
Tau Caloη vs ϕ	
Entries	5580
Mean x	-0.005144
Mean y	0.05456
RMS x	0.6458
RMS y	1.815



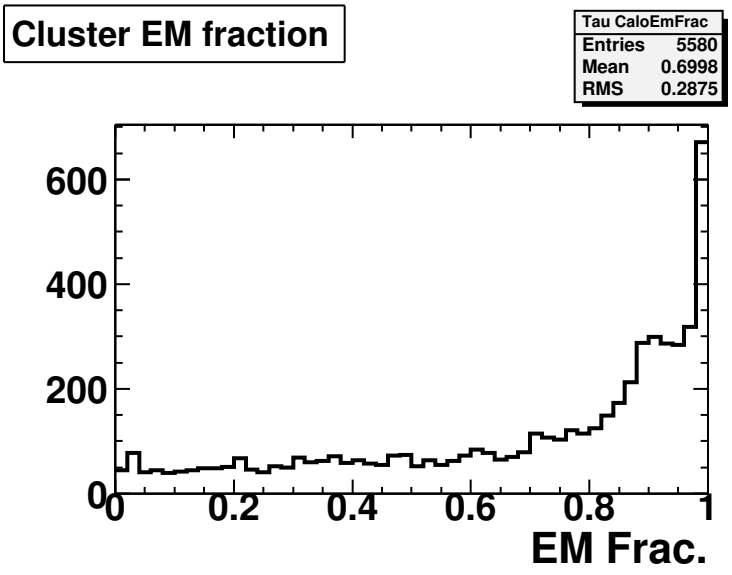
ObjectMon #94 TauMonitor Tau Canvas.2

Run:162479 Event: 1277910 # of Events:16105 Time: Sun May 4 19:24:14 2003

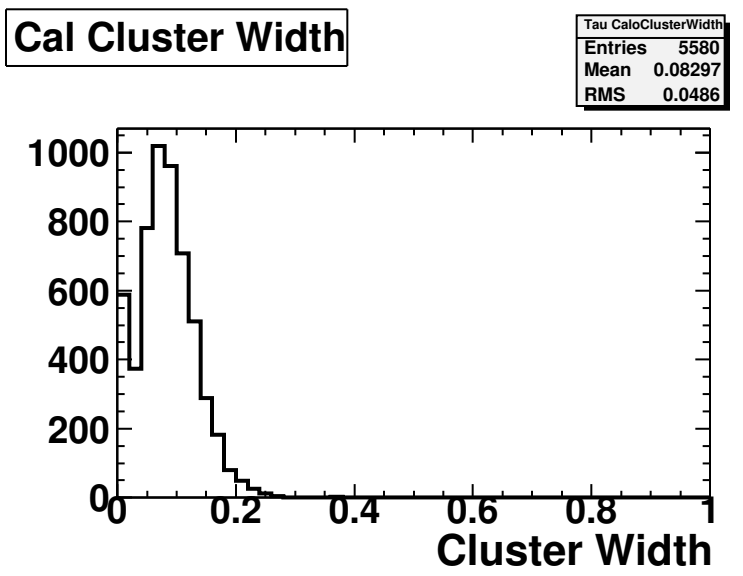
Tau Cal Et



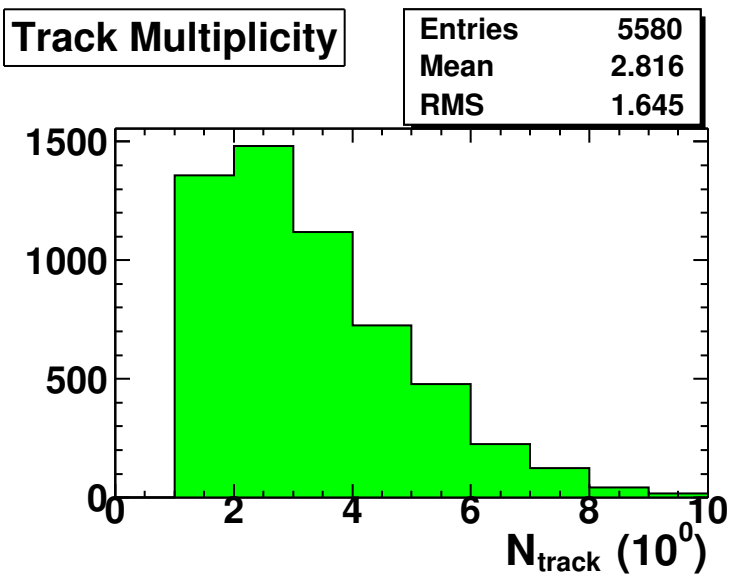
Cluster EM fraction



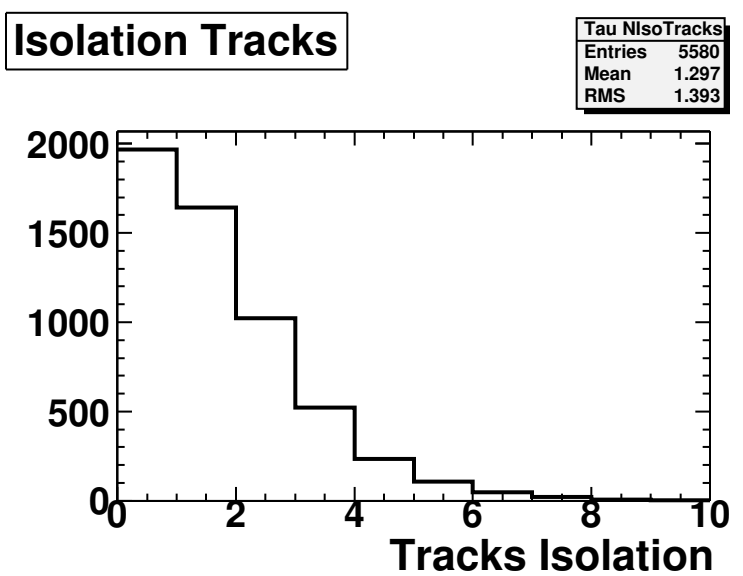
Cal Cluster Width



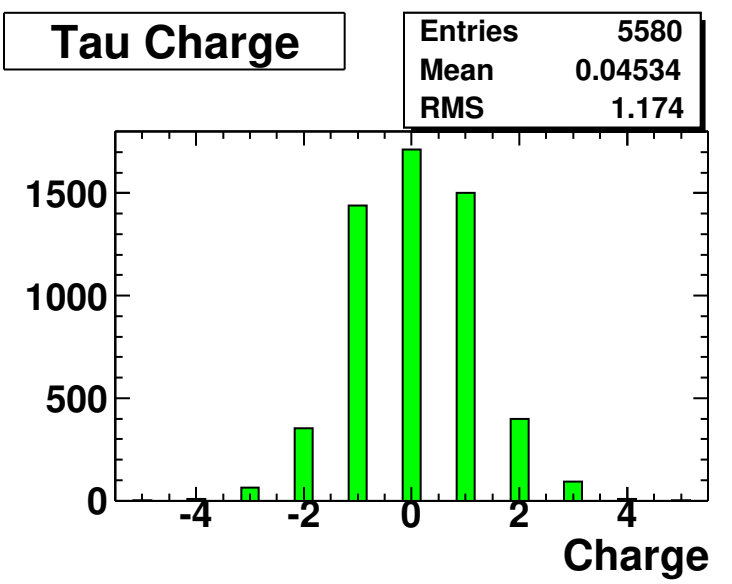
Track Multiplicity



Isolation Tracks



Tau Charge

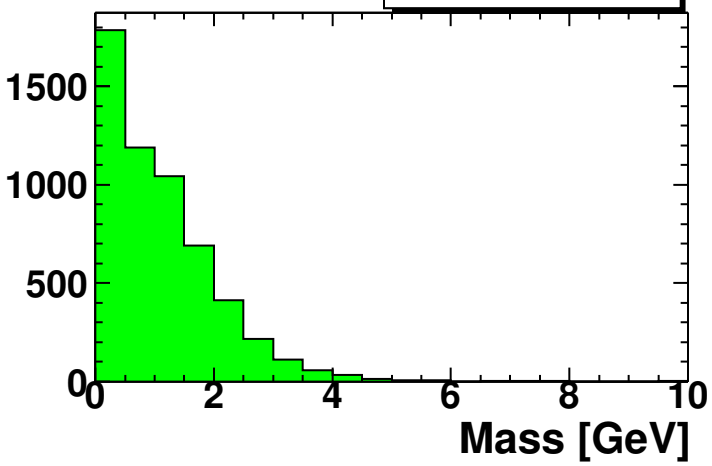


ObjectMon #95 TauMonitor Tau Canvas.3

Run:162479 Event: 1277910 # of Events:16105 Time: Sun May 4 19:24:14 2003

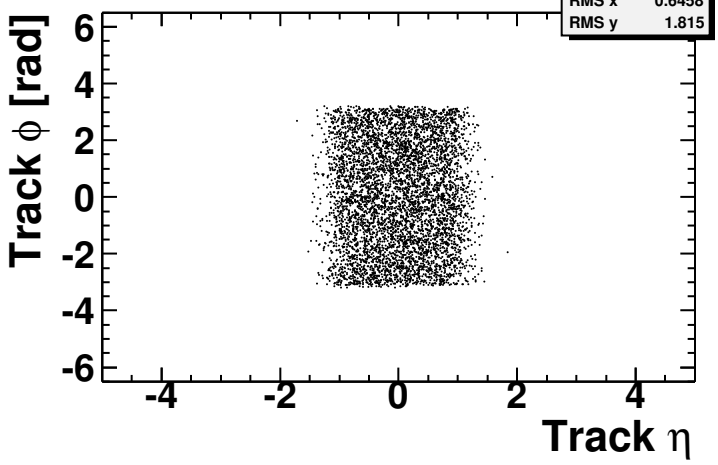
Tau Mass

Entries	5580
Mean	1.109
RMS	0.9717



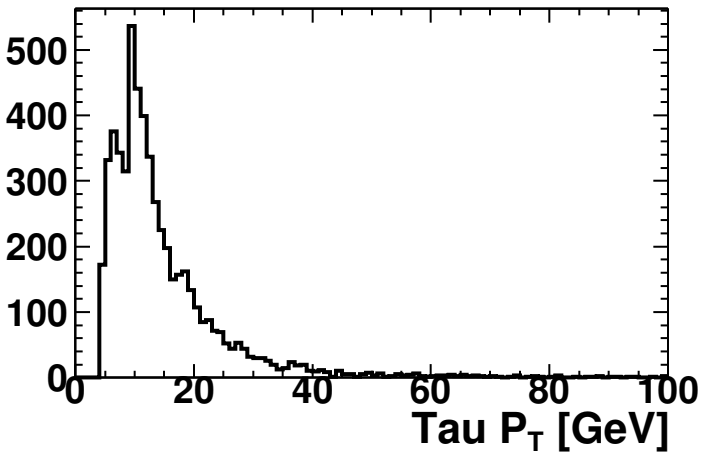
Tau Track η vs φ

Tau TrackEtaPhi	
Entries	5580
Mean x	-0.005144
Mean y	0.05456
RMS x	0.6458
RMS y	1.815



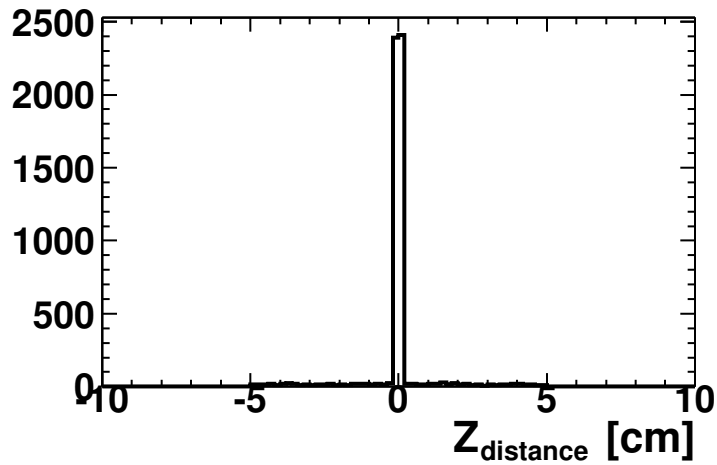
Tau Seed Track Pt

Tau TrackSeedPt	
Entries	5580
Mean	14.55
RMS	10.22



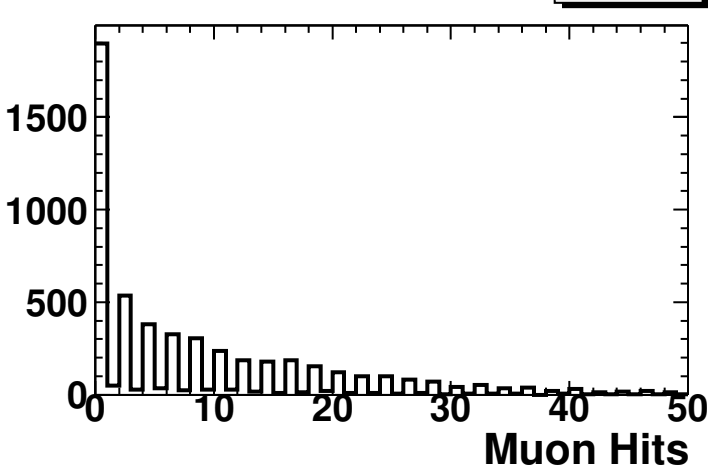
Tau Z distance

Tau Seed2VxDz	
Entries	5580
Mean	-0.01011
RMS	1.058



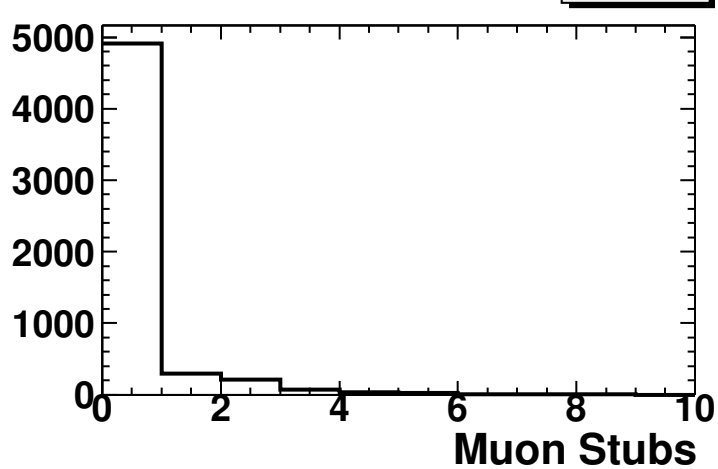
Tau: Muon Hits

Tau HistMuHits	
Entries	5580
Mean	8.336
RMS	10.43



Tau: Muon Stubs

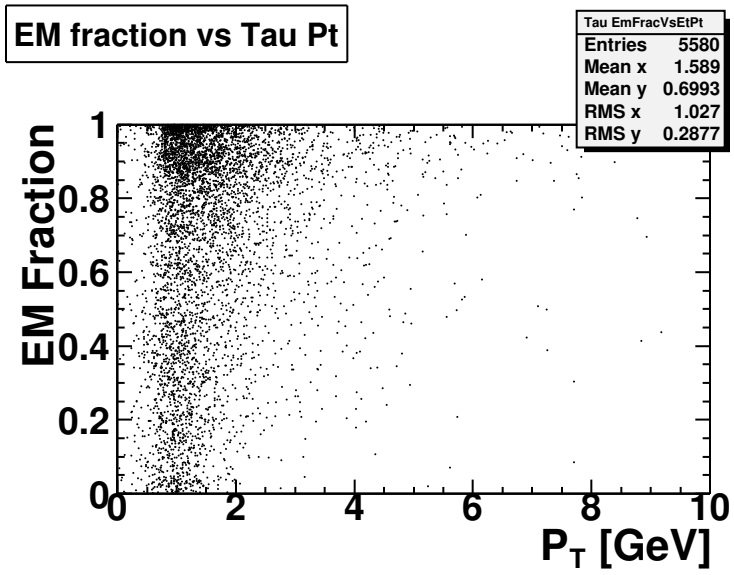
Tau HistMuStubs	
Entries	5580
Mean	0.248
RMS	0.8294



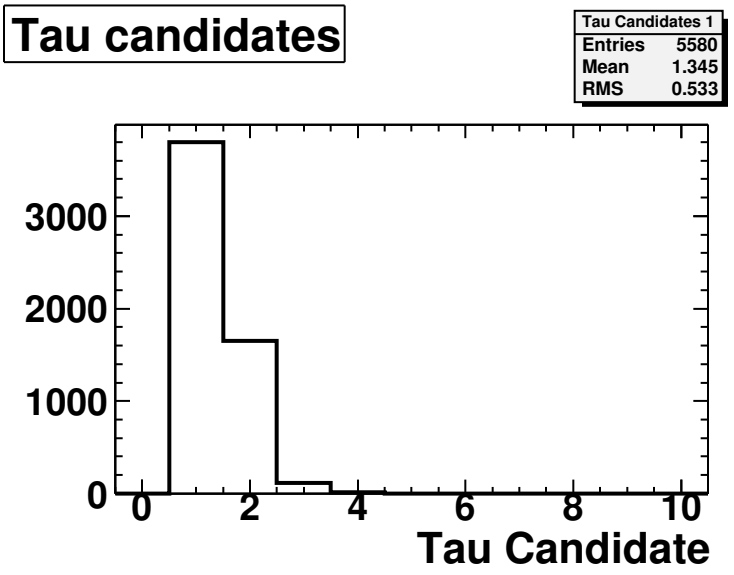
ObjectMon #96 TauMonitor Tau Canvas.4

Run:162479 Event: 1277910 # of Events:16105 Time: Sun May 4 19:24:14 2003

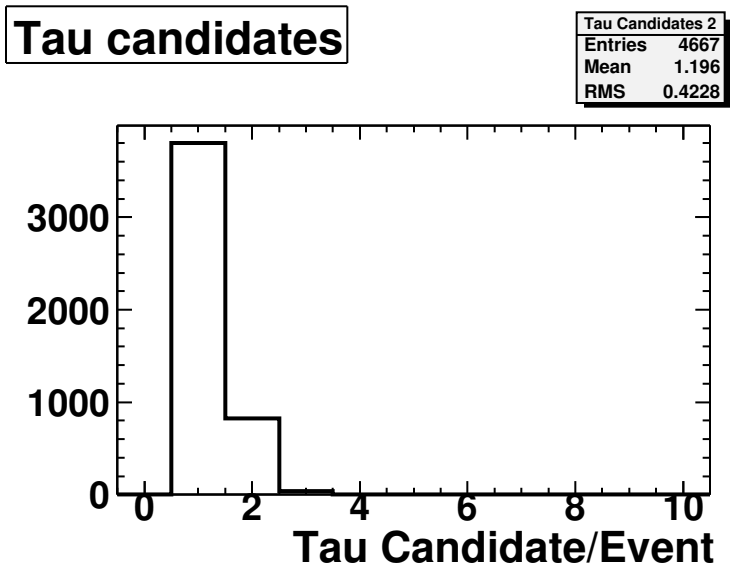
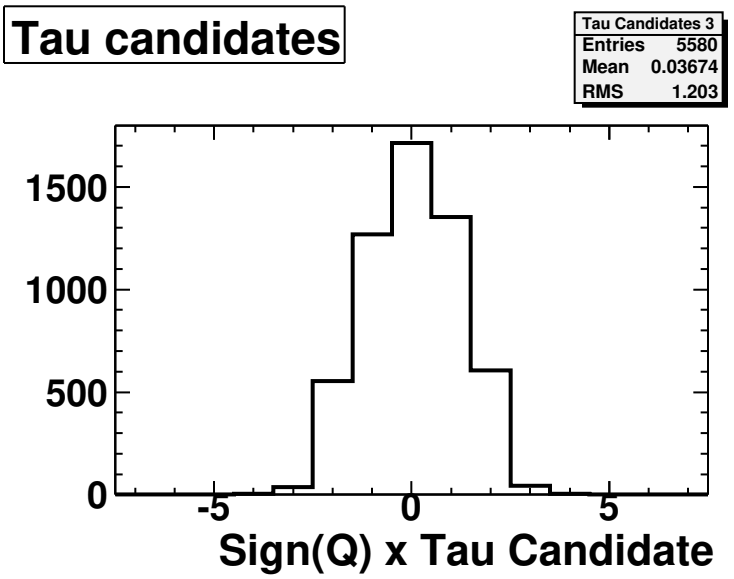
EM fraction vs Tau Pt



Tau candidates



Tau candidates



Tau candidates