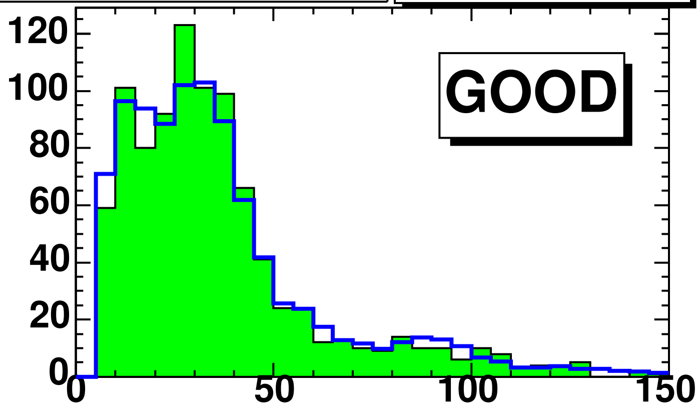
# ObjectMon #98 TauMonitor   Slide Show

Run:193487 Event:  779270  # of Events:10514  Time: Wed Feb  9 13:38:40 2005        Ref.Run:-1

## Tau Pt

$\chi^2$=0.74 (<  5)

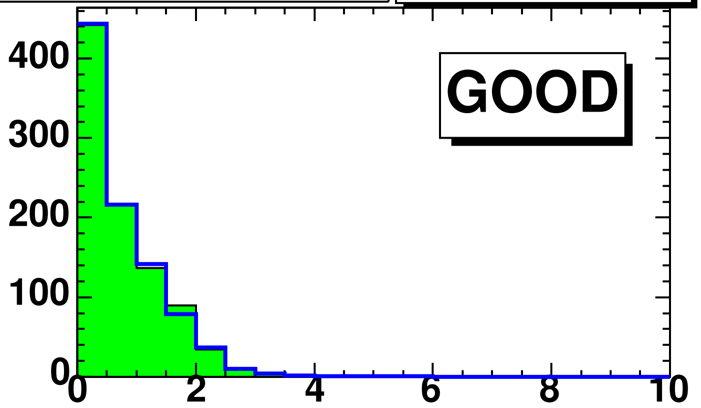
| | |
|---|---|
| Entries | 936 |
| Mean | 36.2 |
| RMS | 24.9 |




## Tau Mass

$\chi^2$=0.51 (<  5)

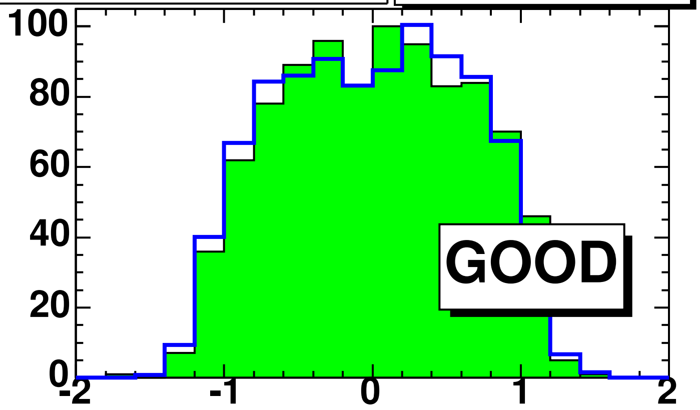
| | |
|---|---|
| Entries | 936 |
| Mean | 0.7465 |
| RMS | 0.6994 |




## Tau Rapidity

$\chi^2$=0.63 (<  5)

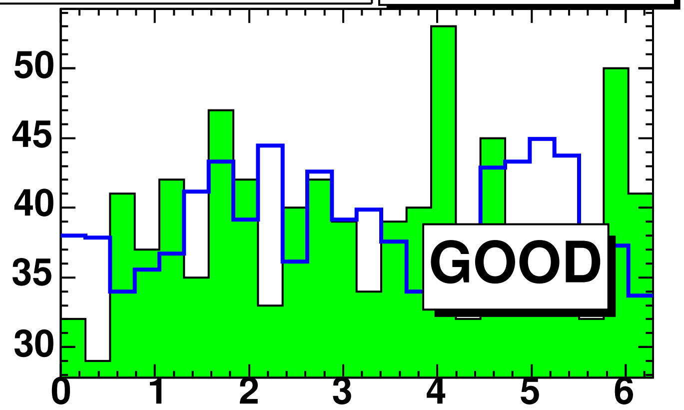
| | |
|---|---|
| Entries | 936 |
| Mean | 0.01526 |
| RMS | 0.6267 |




## Tau Phi

$\chi^2$= 0.8 (<  5)

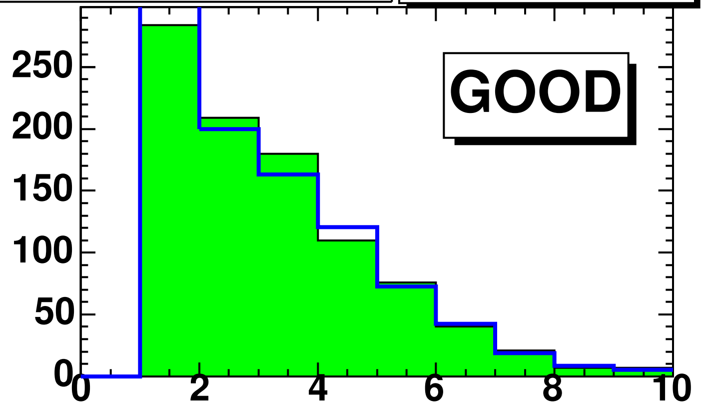
| | |
|---|---|
| Entries | 936 |
| Mean | 3.211 |
| RMS | 1.794 |




## Track Multiplicity

$\chi^2$=0.56 (<  5)

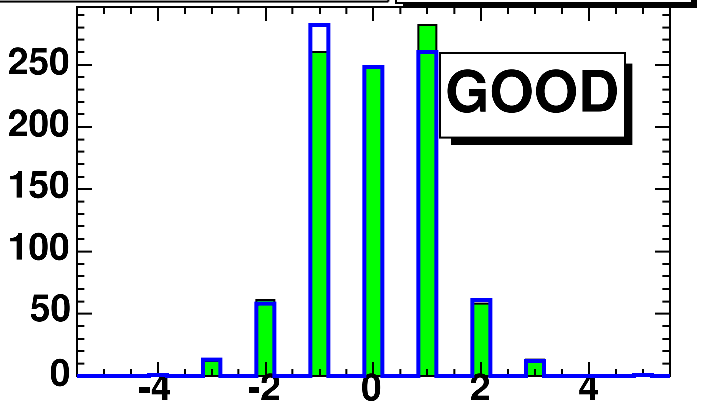
| | |
|---|---|
| Entries | 936 |
| Mean | 2.749 |
| RMS | 1.739 |




## Tau Charge

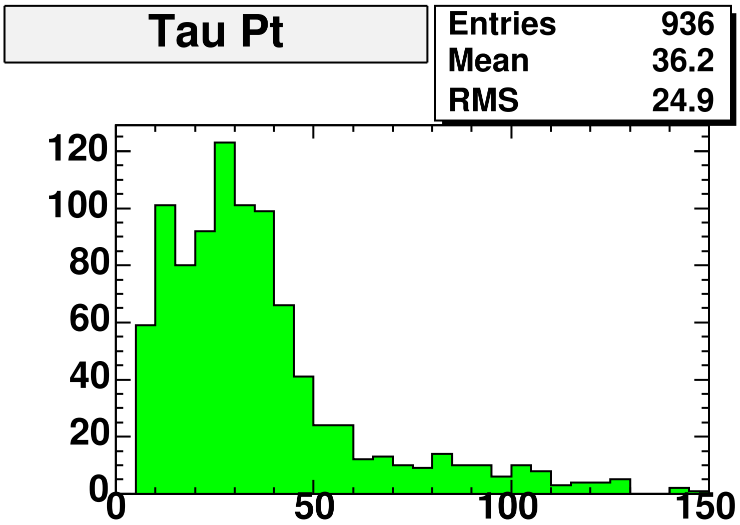
$\chi^2$=0.74 (<  5)

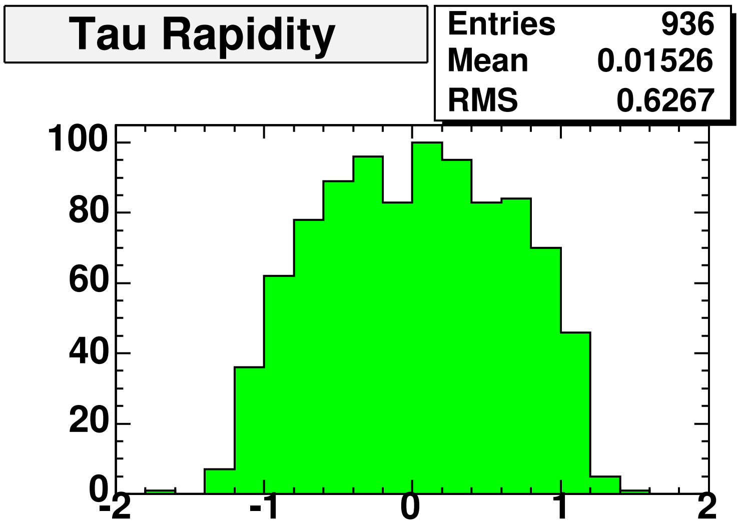
| | |
|---|---|
| Entries | 936 |
| Mean | 0.01923 |
| RMS | 1.171 |

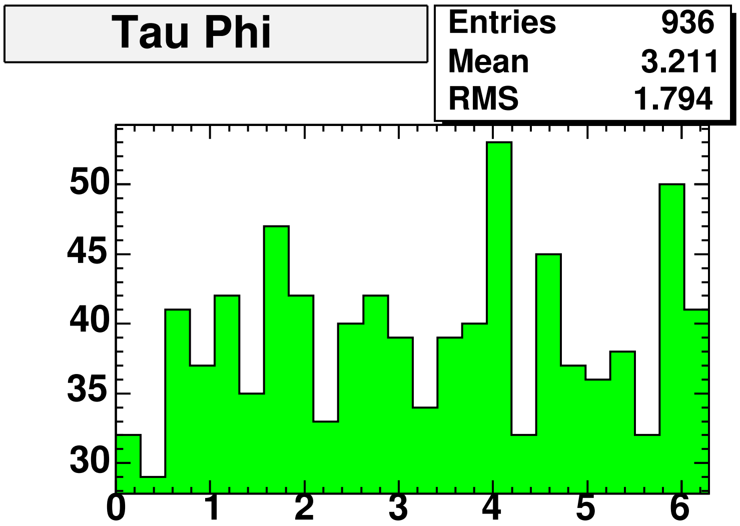


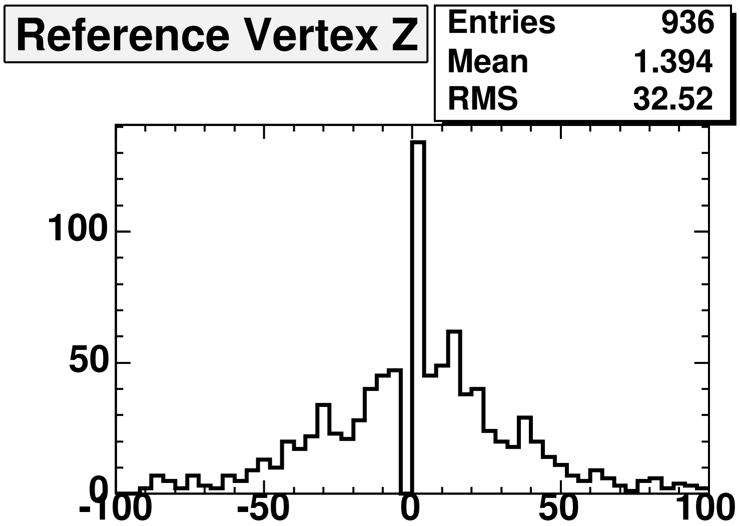
# ObjectMon #94 TauMonitor   Tau Canvas.1

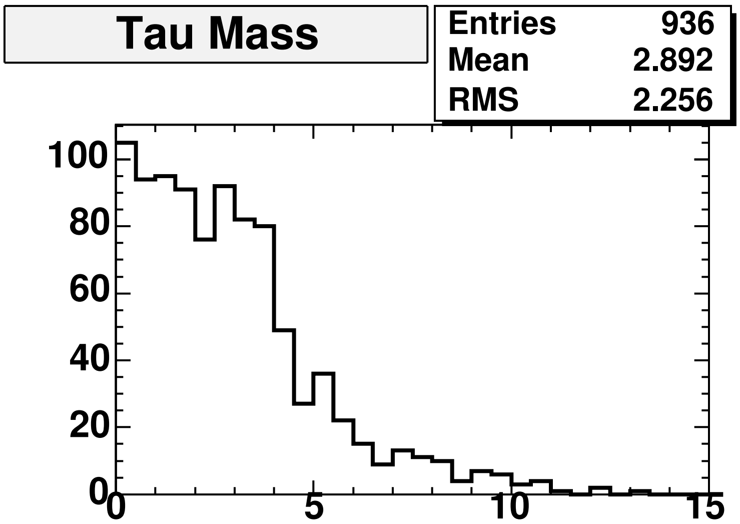
Run:193487 Event:  779270  # of Events:10514  Time: Wed Feb  9 13:38:40 2005        Ref.Run:-1

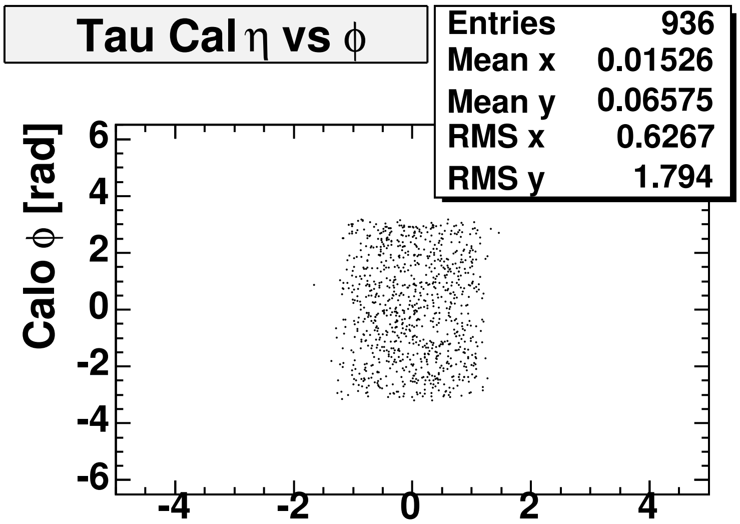


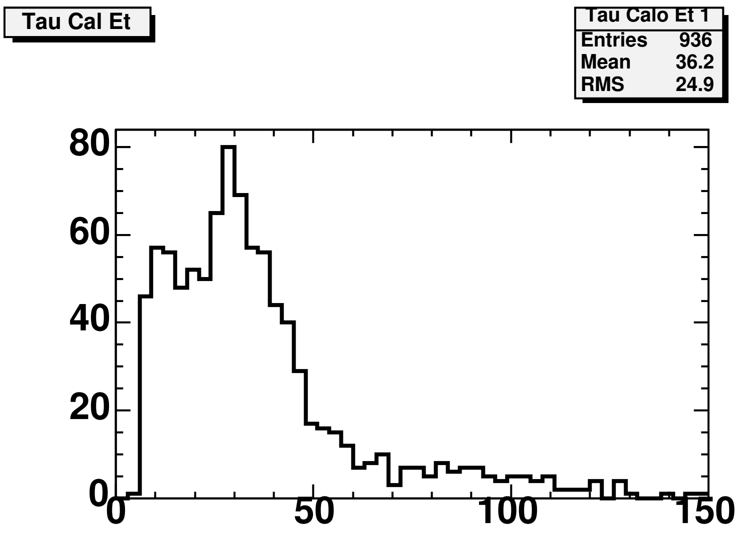



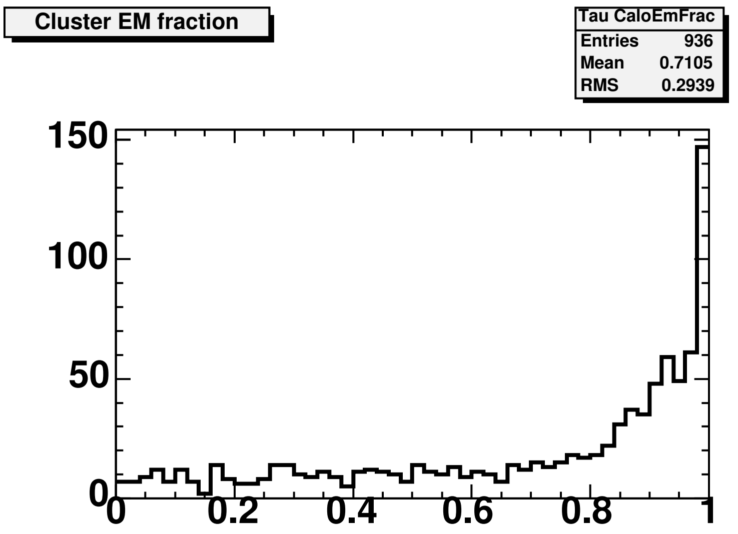



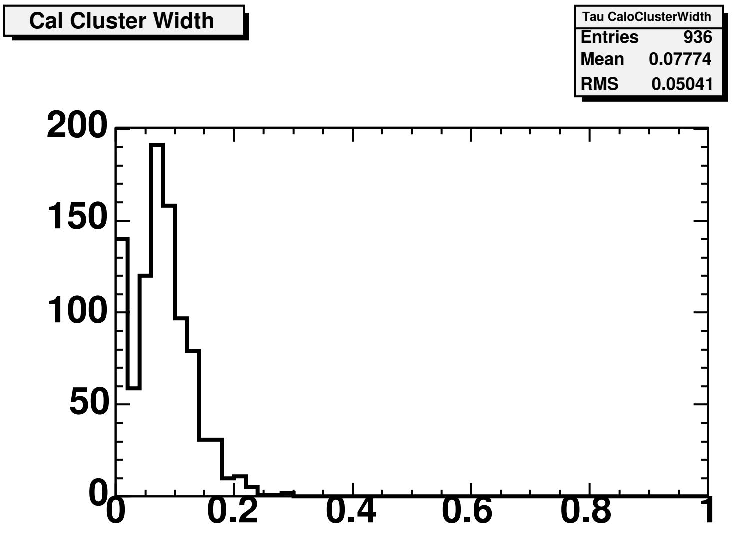



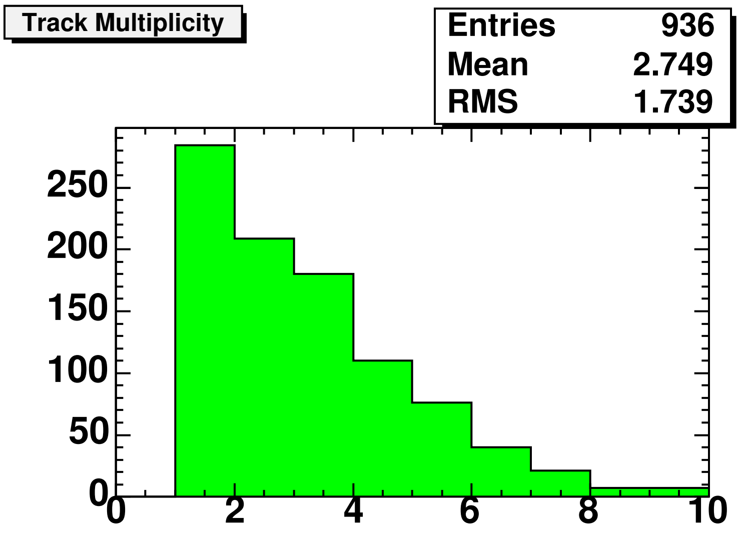
# ObjectMon #95 TauMonitor   Tau Canvas.2

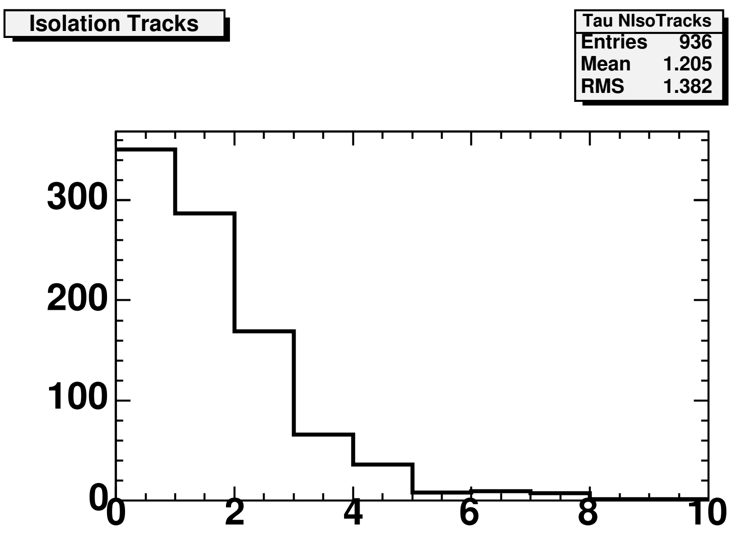
Run:193487 Event:  779270  # of Events:10514  Time: Wed Feb  9 13:38:40 2005        Ref.Run:-1

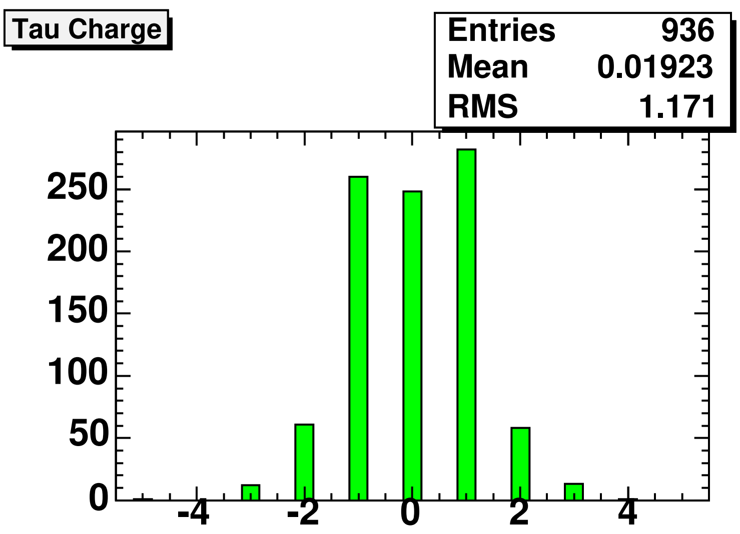


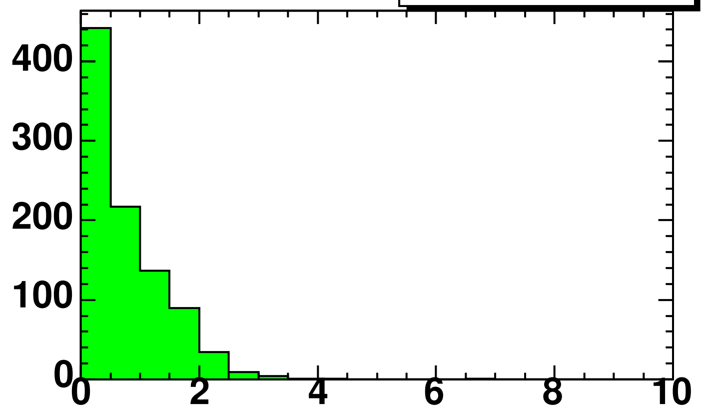



# ObjectMon #96 TauMonitor   Tau Canvas.3

Run:193487 Event:  779270  # of Events:10514  Time: Wed Feb  9 13:38:40 2005        Ref.Run:-1

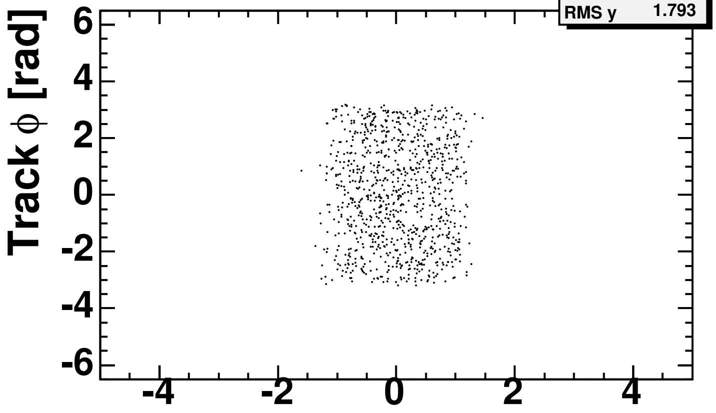
**Tau Mass**

| | |
|---|---|
| Entries | 936 |
| Mean | 0.7465 |
| RMS | 0.6994 |



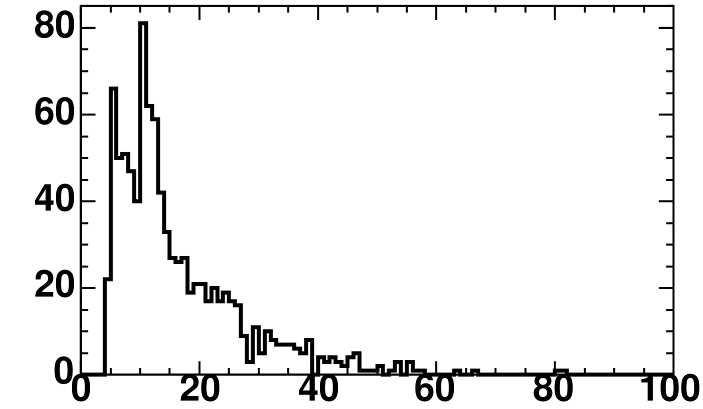
**Tau Trackη vs ϕ**

| Tau TrackEtaPhi | |
|---|---|
| Entries | 936 |
| Mean x | 0.01508 |
| Mean y | 0.06548 |
| RMS x | 0.6259 |
| RMS y | 1.793 |



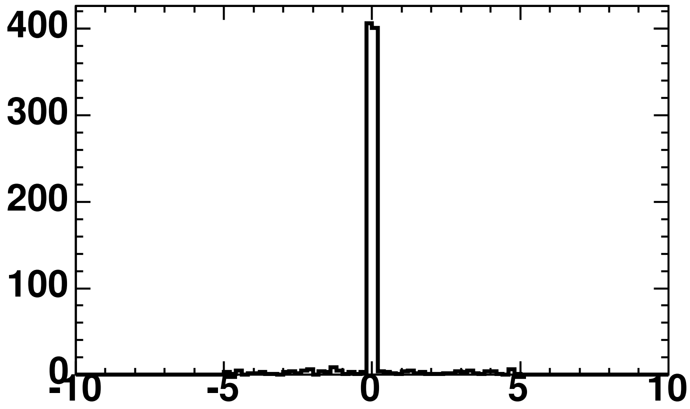

**Tau Seed Track Pt**

| Tau TrackSeedPt | |
|---|---|
| Entries | 936 |
| Mean | 16.45 |
| RMS | 10.98 |



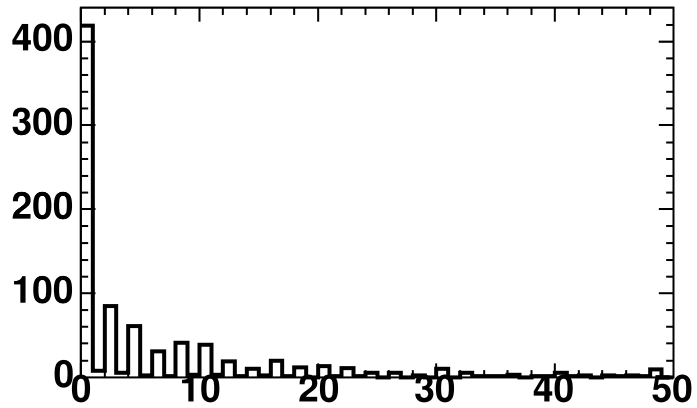
**Tau Z distance**

| Tau Seed2VxDz | |
|---|---|
| Entries | 936 |
| Mean | 0.001712 |
| RMS | 1.041 |



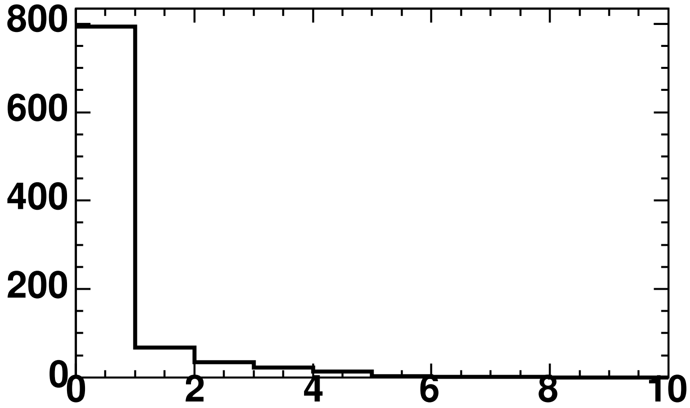
**Tau: Muon Hits**

| Tau HistMuHits | |
|---|---|
| Entries | 936 |
| Mean | 5.915 |
| RMS | 10 |



**Tau: Muon Stubs**

| Tau HistMuStubs | |
|---|---|
| Entries | 936 |
| Mean | 0.3013 |
| RMS | 0.8555 |



# ObjectMon #97 TauMonitor   Tau Canvas.4

Run:193487 Event:  779270  # of Events:10514  Time: Wed Feb  9 13:38:40 2005        Ref.Run:-1