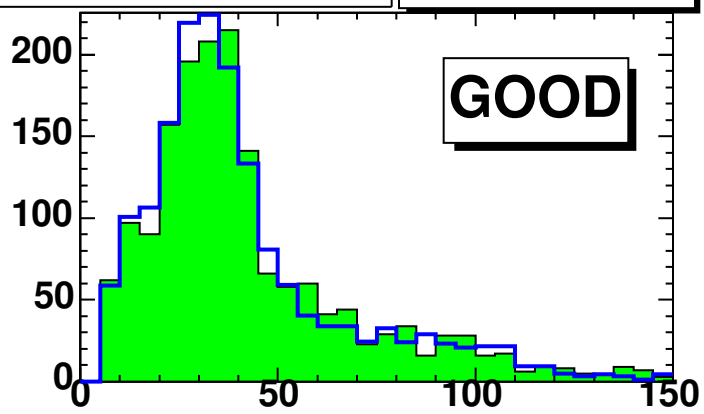
# ObjectMon #103 TauMonitor Slide Show

Run:206871 Event: 2396150 # of Events:22375 Time: Wed Nov 9 04:30:51 2005 Ref.Run:-1

## Tau Pt

$\chi^2$= 1 (< 5)

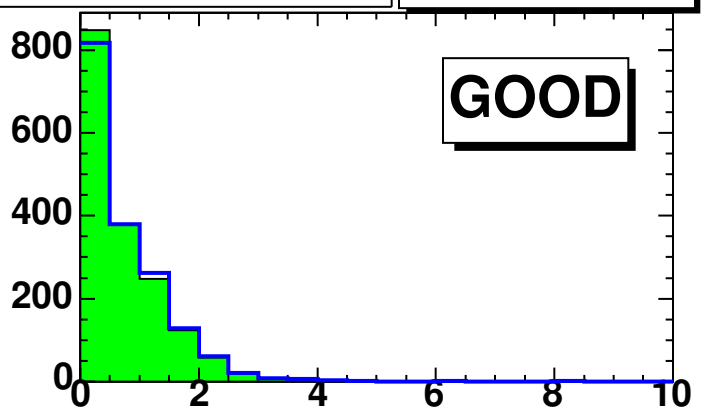
| | |
|---|---|
| Entries | 1689 |
| Mean | 42.66 |
| RMS | 27.04 |




## Tau Mass

$\chi^2$=0.66 (< 5)

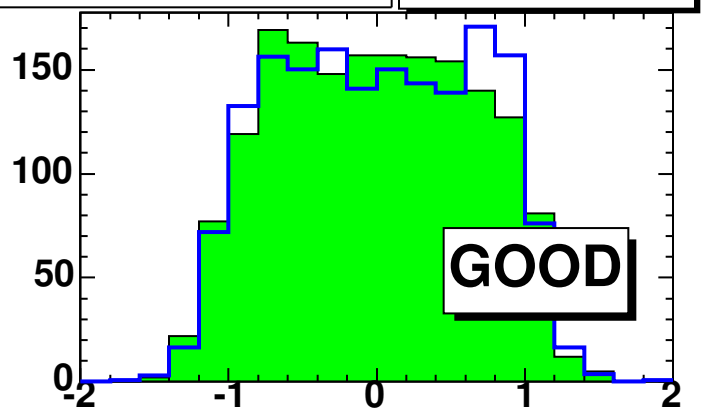
| | |
|---|---|
| Entries | 1689 |
| Mean | 0.7039 |
| RMS | 0.682 |




## Tau Rapidity

$\chi^2$=0.89 (< 5)

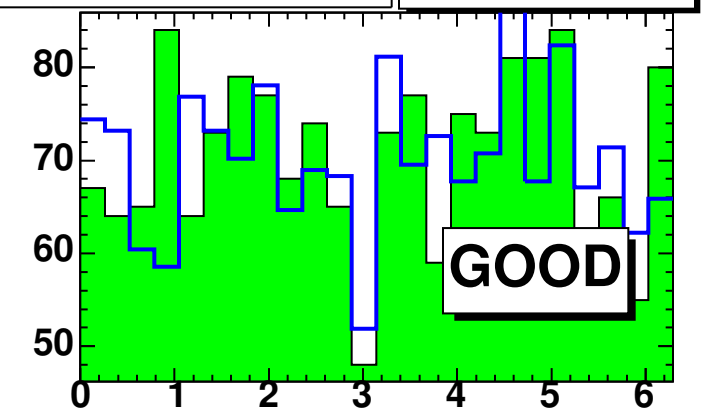
| | |
|---|---|
| Entries | 1689 |
| Mean | -0.01359 |
| RMS | 0.653 |




## Tau Phi

$\chi^2$=0.78 (< 5)

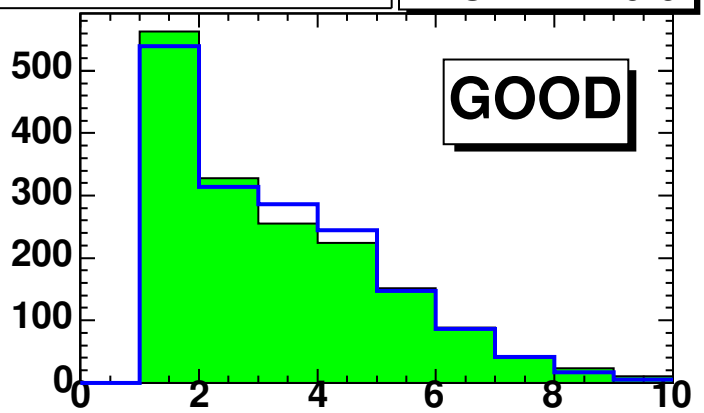
| | |
|---|---|
| Entries | 1689 |
| Mean | 3.152 |
| RMS | 1.806 |




## Track Multiplicity

$\chi^2$=0.75 (< 5)

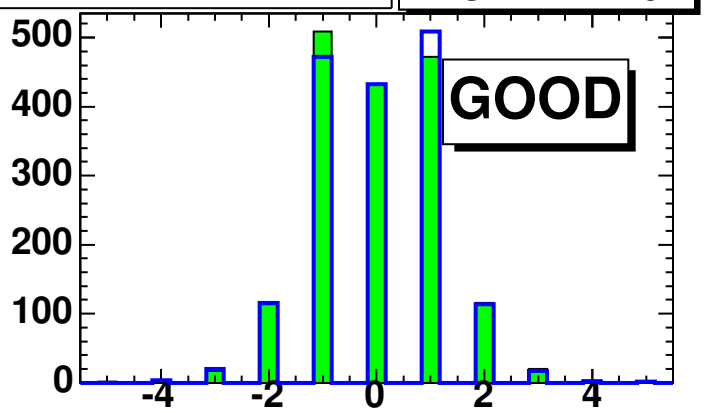
| | |
|---|---|
| Entries | 1689 |
| Mean | 2.804 |
| RMS | 1.843 |




## Tau Charge

$\chi^2$=0.89 (< 5)

| | |
|---|---|
| Entries | 1689 |
| Mean | -0.01539 |
| RMS | 1.187 |

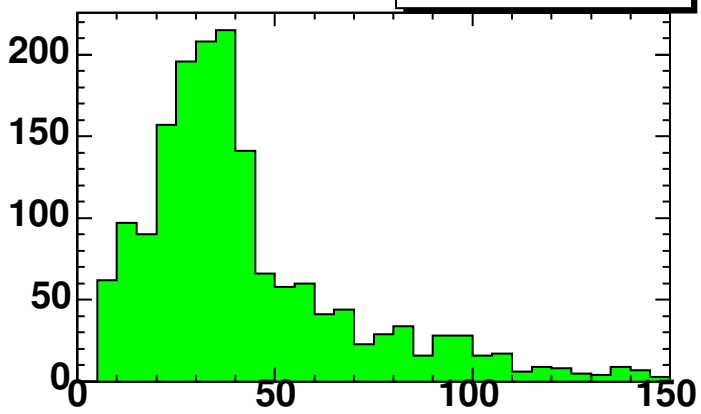


# ObjectMon #99 TauMonitor Tau Canvas.1

Run:206871 Event: 2396150 # of Events:22375 Time: Wed Nov 9 04:30:51 2005 Ref.Run:-1

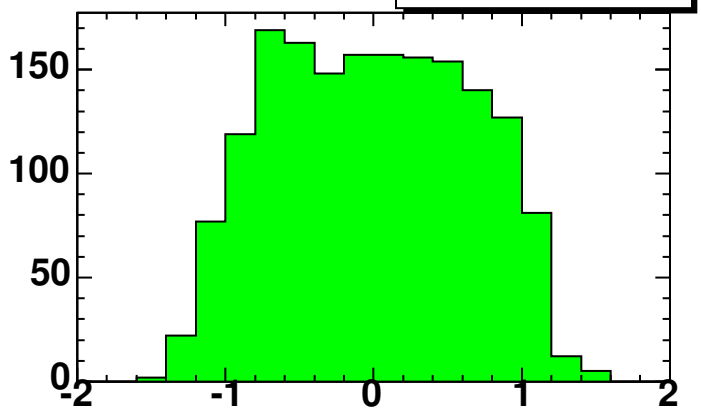
## Tau Pt

| | |
|---|---|
| Entries | 1689 |
| Mean | 42.66 |
| RMS | 27.04 |



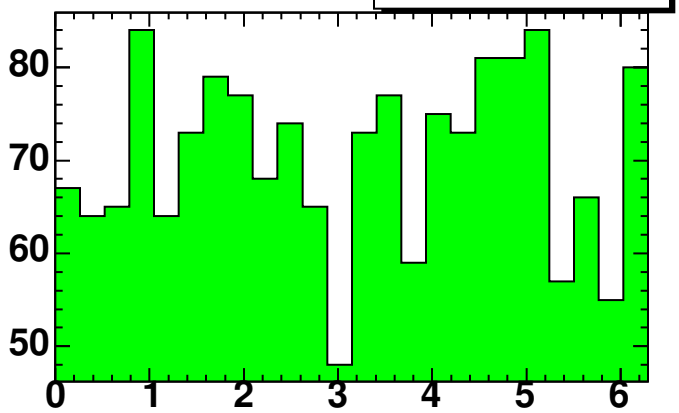

## Tau Rapidity

| | |
|---|---|
| Entries | 1689 |
| Mean | -0.01359 |
| RMS | 0.653 |



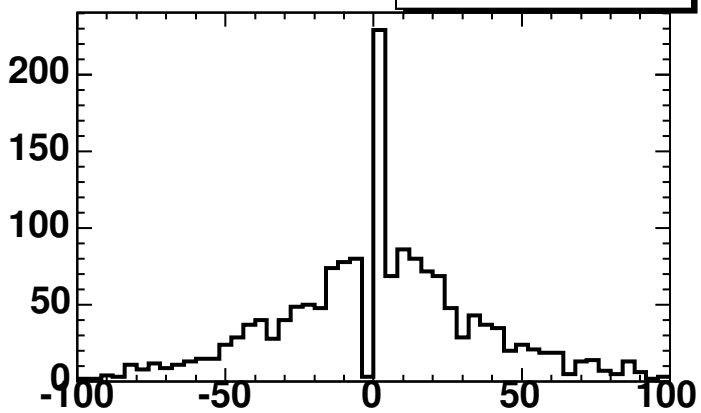

## Tau Phi

| | |
|---|---|
| Entries | 1689 |
| Mean | 3.152 |
| RMS | 1.806 |



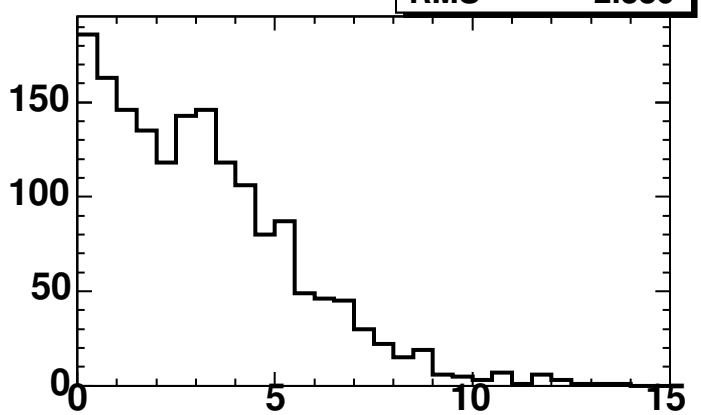

## Reference Vertex Z

| | |
|---|---|
| Entries | 1689 |
| Mean | 1.218 |
| RMS | 34.48 |



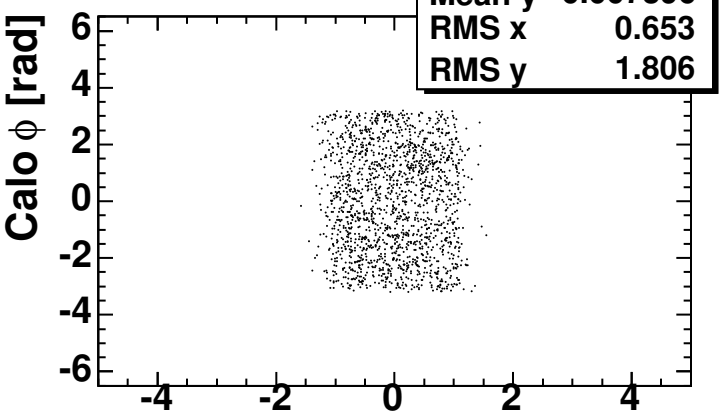

## Tau Mass

| | |
|---|---|
| Entries | 1689 |
| Mean | 3.178 |
| RMS | 2.386 |




## Tau Cal $\eta$ vs $\phi$

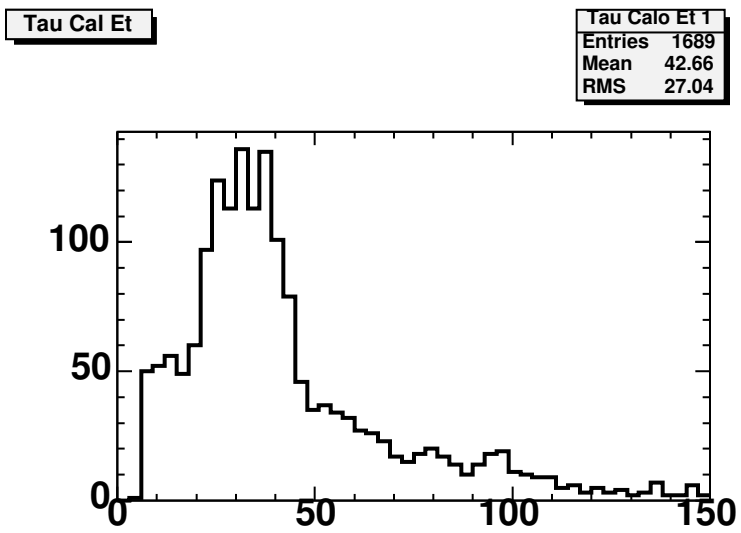
| | |
|---|---|
| Entries | 1689 |
| Mean x | -0.01359 |
| Mean y | 0.007396 |
| RMS x | 0.653 |
| RMS y | 1.806 |



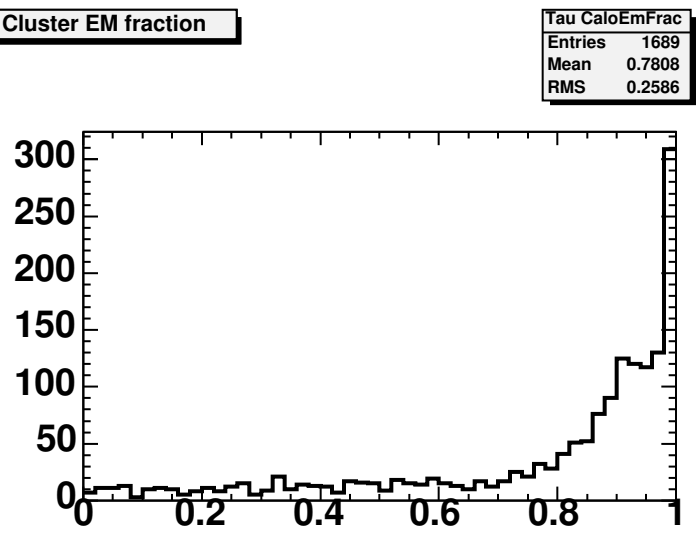
# ObjectMon #100 TauMonitor Tau Canvas.2

Run:206871 Event: 2396150 # of Events:22375 Time: Wed Nov 9 04:30:51 2005 Ref.Run:-1

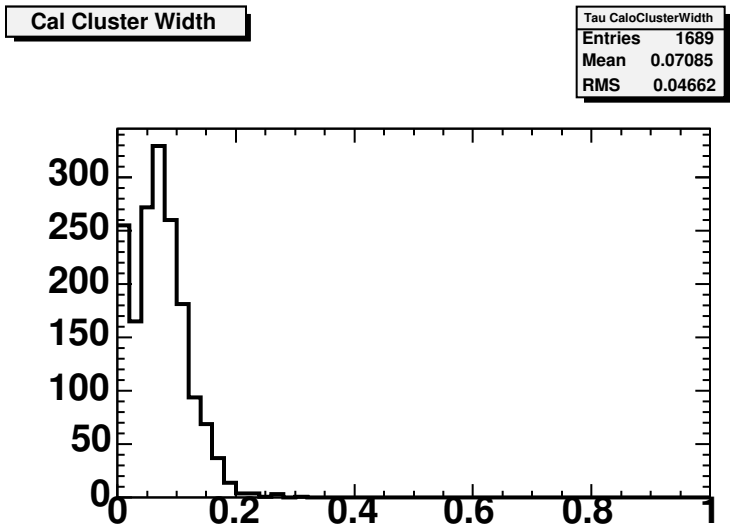
Tau Cal Et



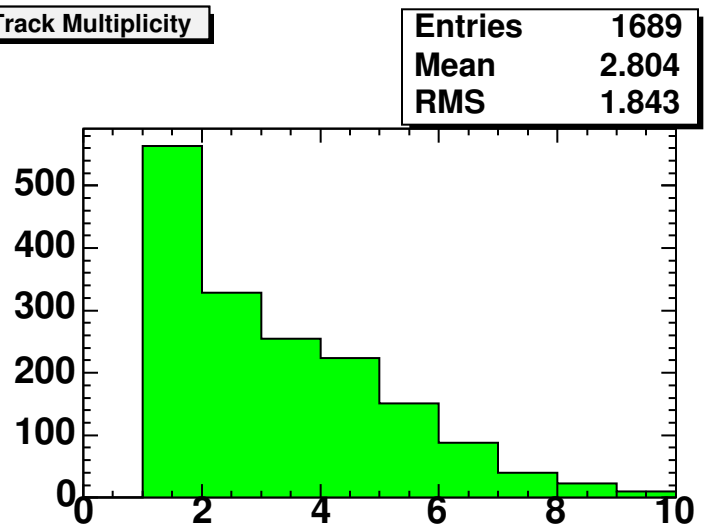

Cluster EM fraction



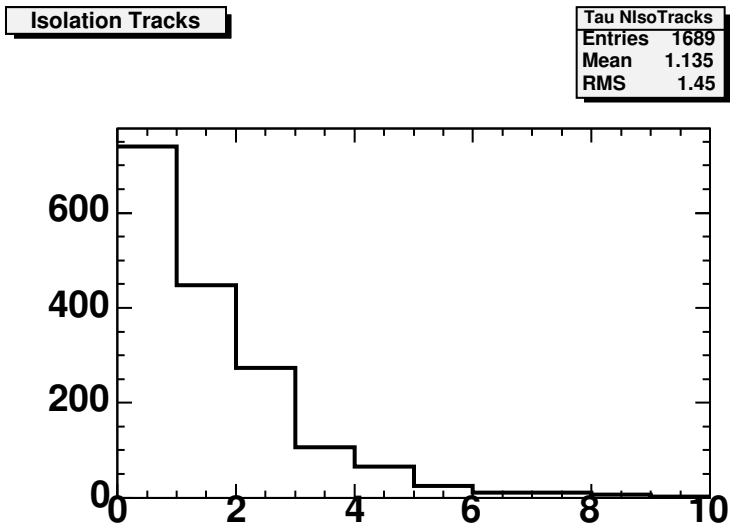

Cal Cluster Width



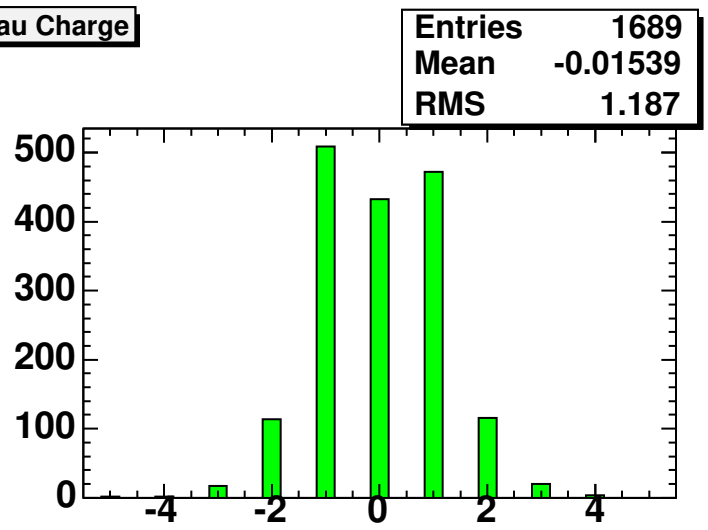

Track Multiplicity




Isolation Tracks



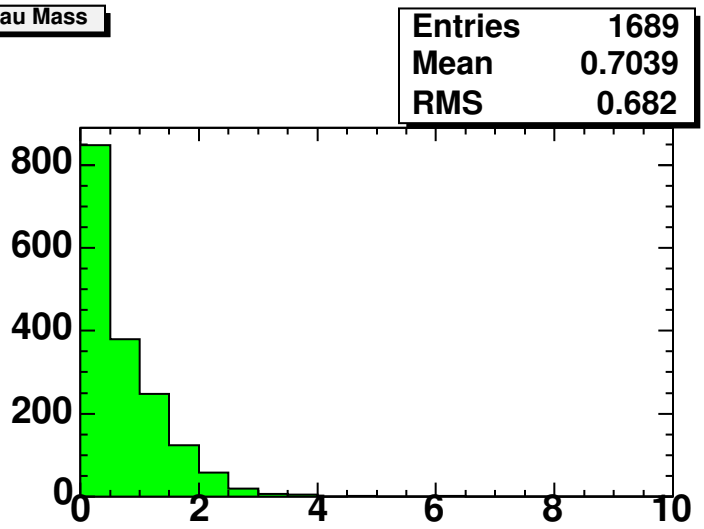

Tau Charge



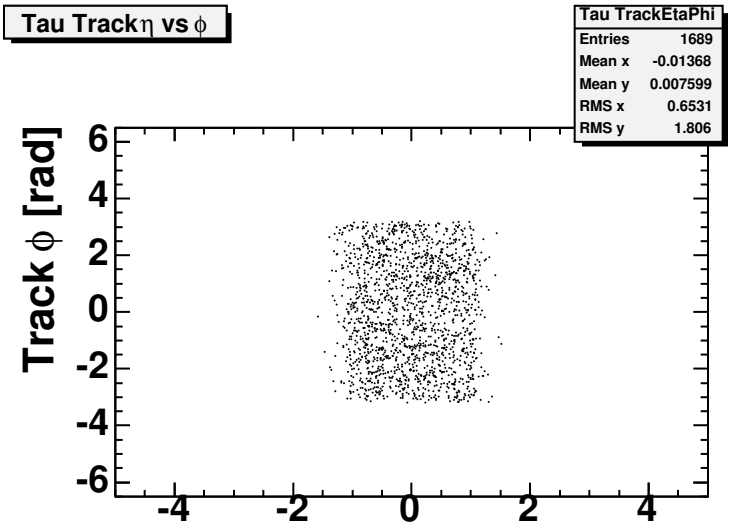
# ObjectMon #101 TauMonitor Tau Canvas.3

Run:206871 Event: 2396150 # of Events:22375 Time: Wed Nov 9 04:30:51 2005 Ref.Run:-1

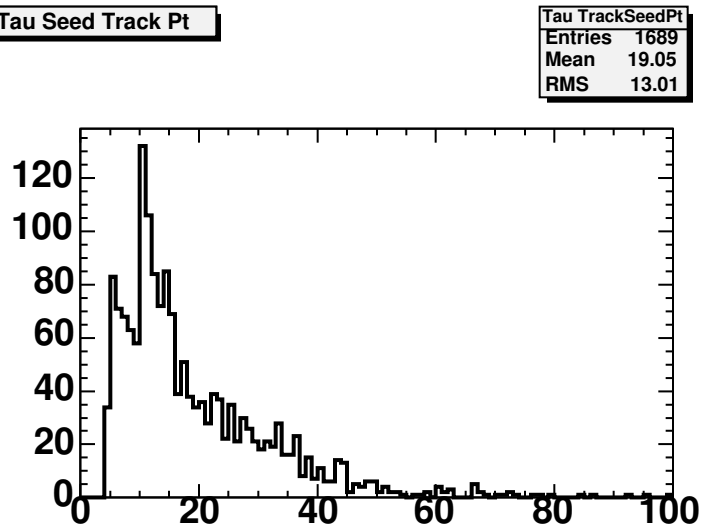
Tau Mass



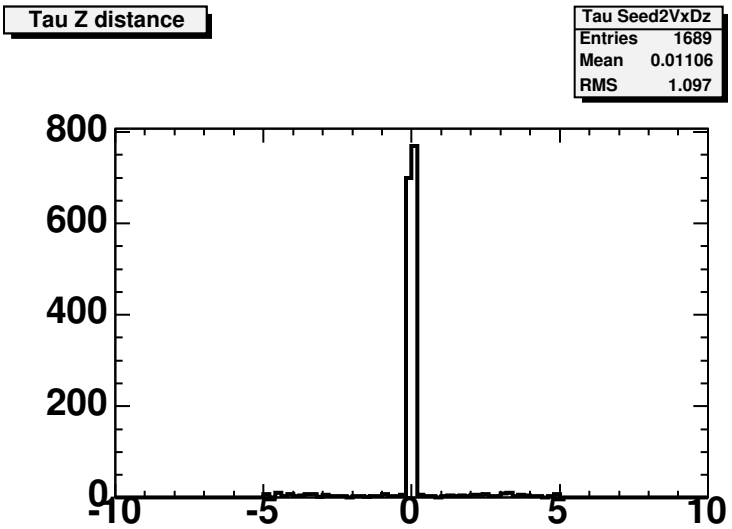

Tau Track$\eta$ vs $\phi$



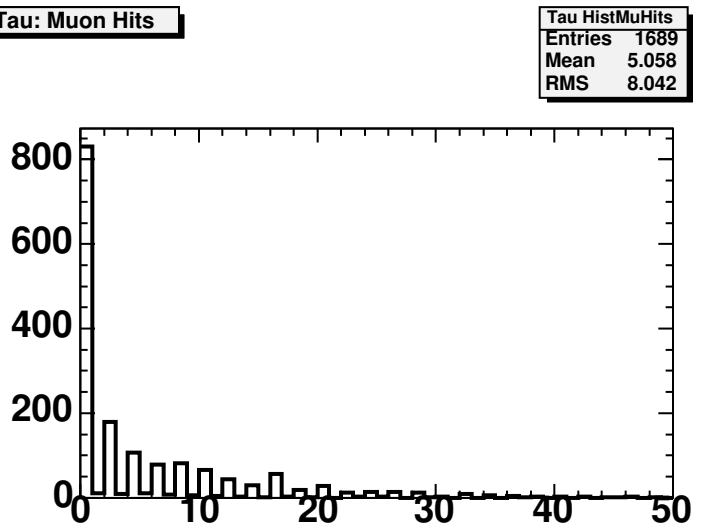

Tau Seed Track Pt



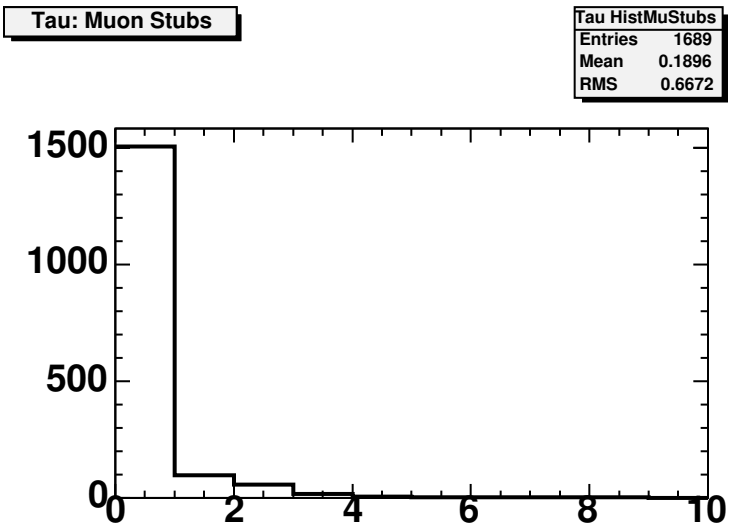

Tau Z distance




Tau: Muon Hits



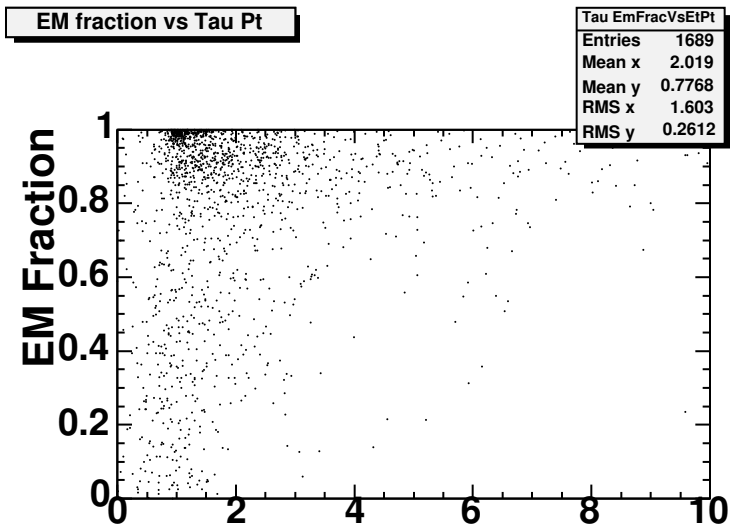

Tau: Muon Stubs



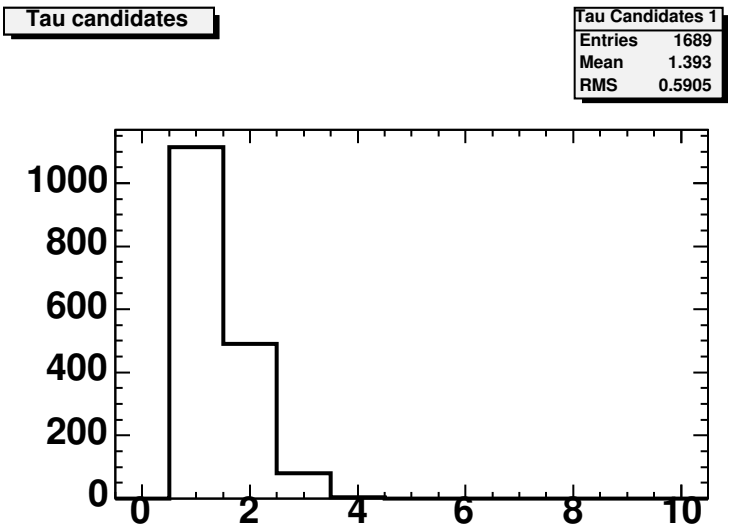
# ObjectMon #102 TauMonitor Tau Canvas.4

Run:206871 Event: 2396150 # of Events:22375 Time: Wed Nov 9 04:30:51 2005 Ref.Run:-1

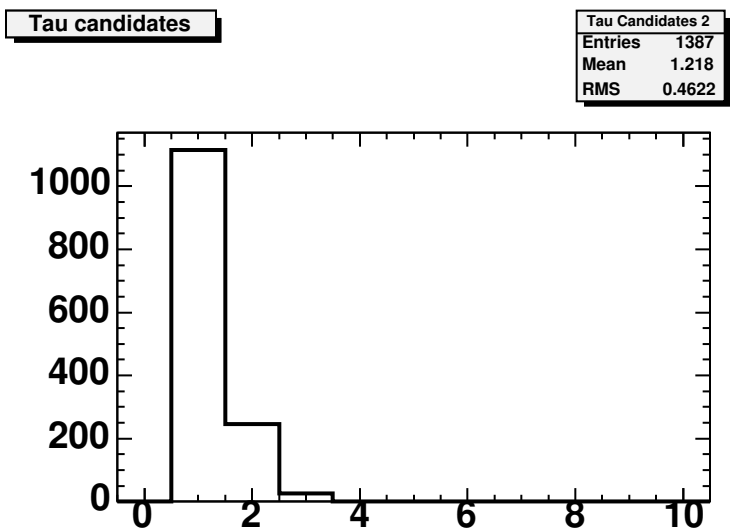
EM fraction vs Tau Pt

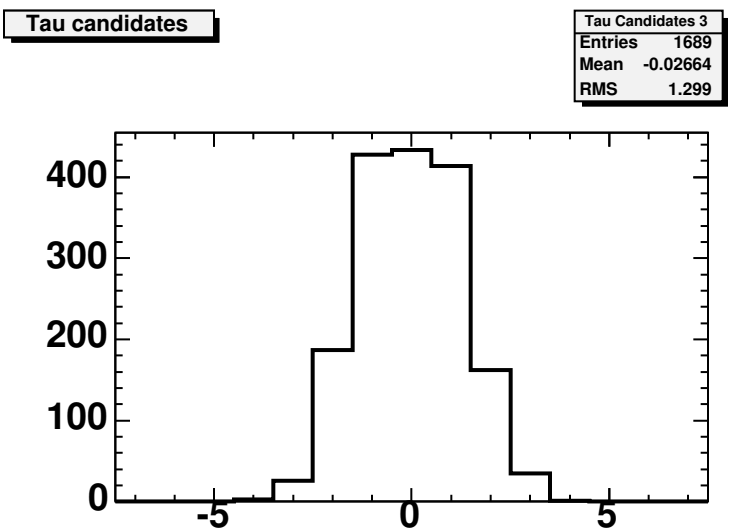



Tau candidates




Tau candidates




Tau candidates