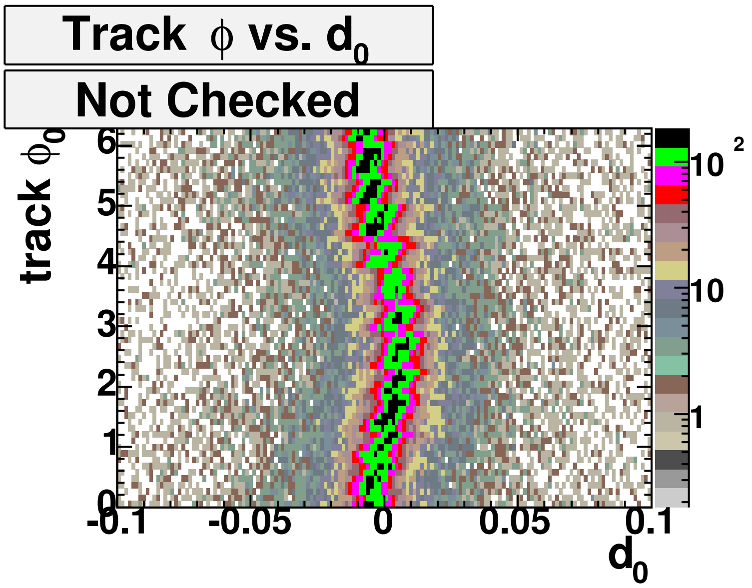
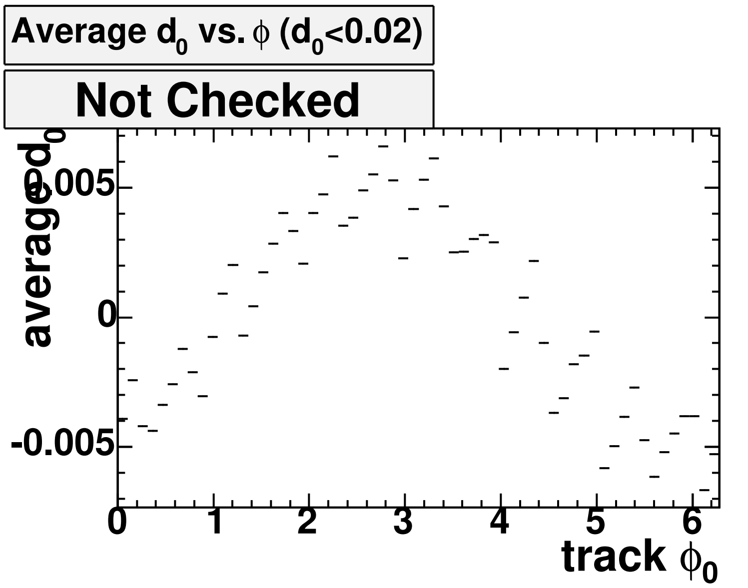
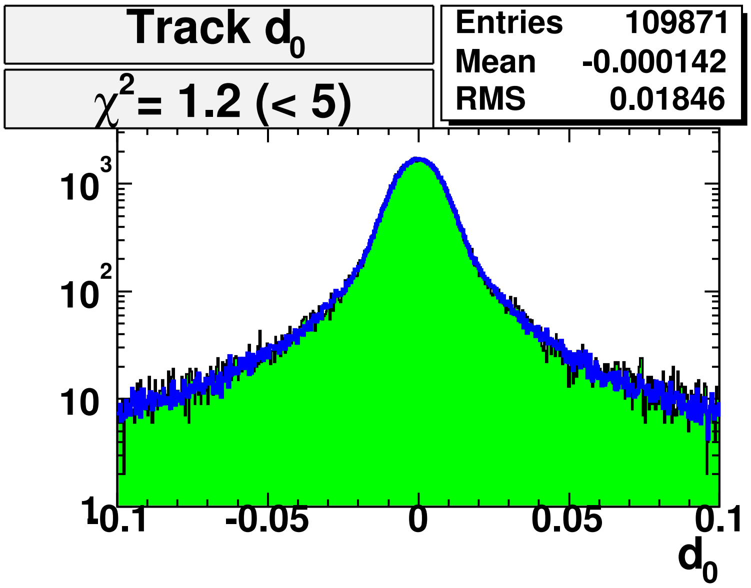
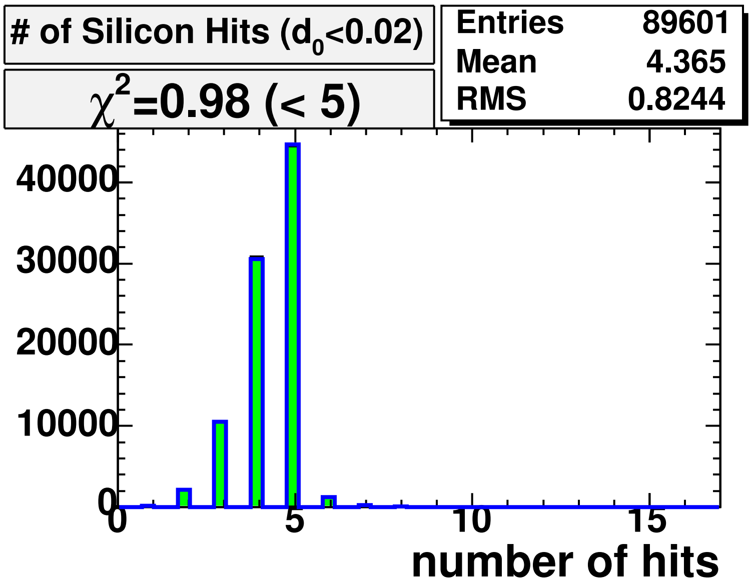
ObjectMon #100 SVXMonitor SVX Slide Show

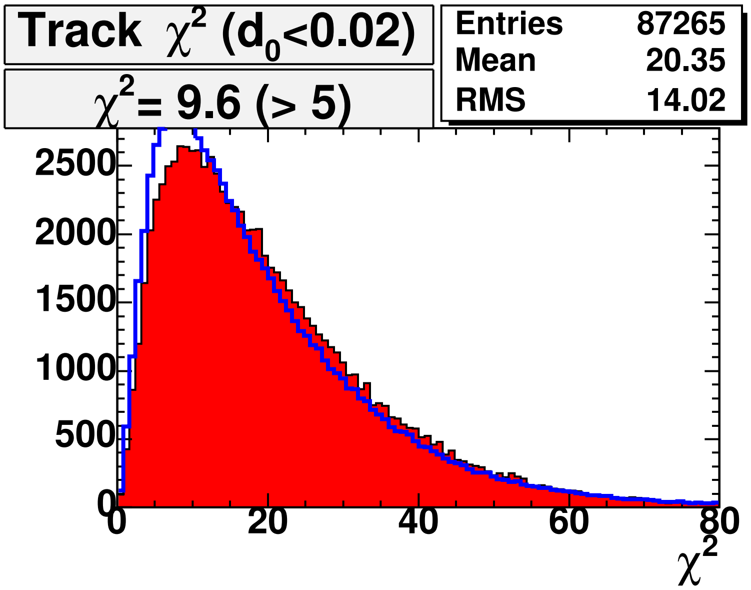
Run:183079 Event: 1658516 # of Events:13188 Time: Mon May 24 02:37:43 2004 Ref.Run:1821353

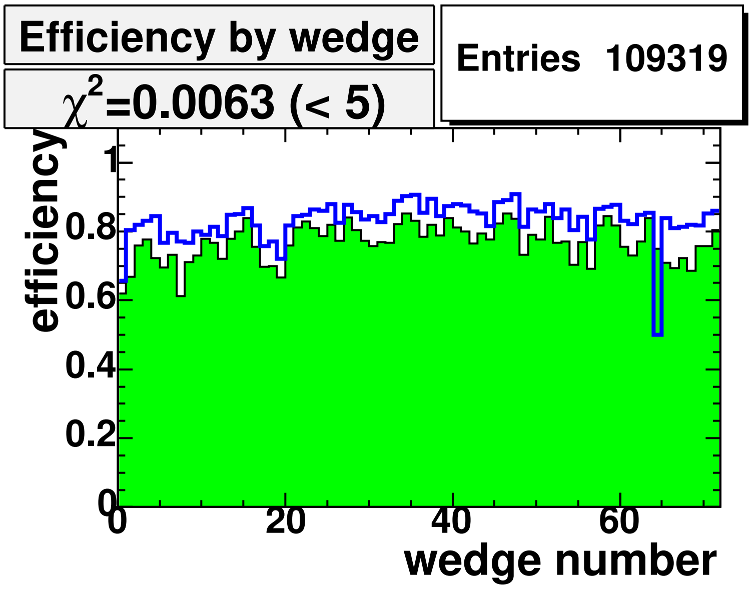










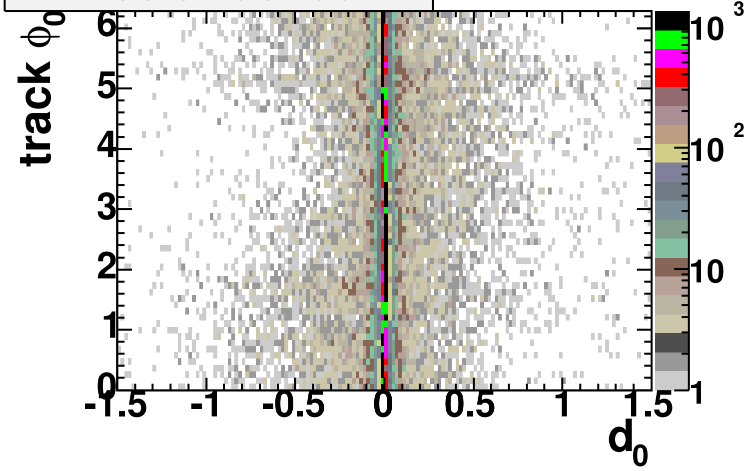


ObjectMon #101 SVXMonitor   SVX Slide Show (wider d_0)

Run:183079 Event: 1658516 # of Events:13188 Time: Mon May 24 02:37:43 2004   Ref.Run:1821353

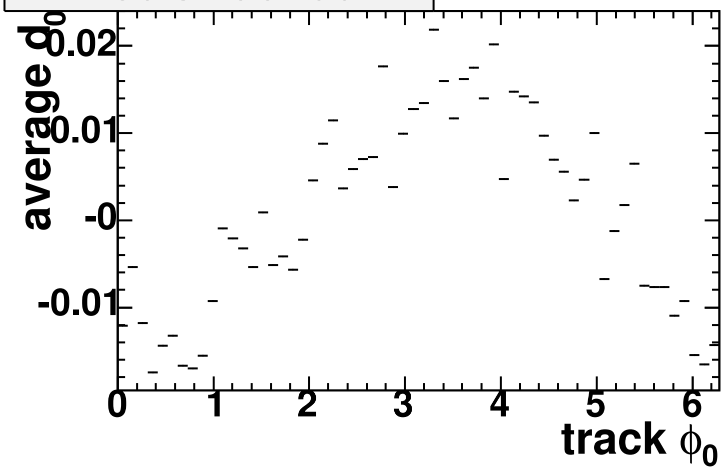
Track ϕ vs. d_0

Not Checked



Average d_0 vs. ϕ (d_0<1)

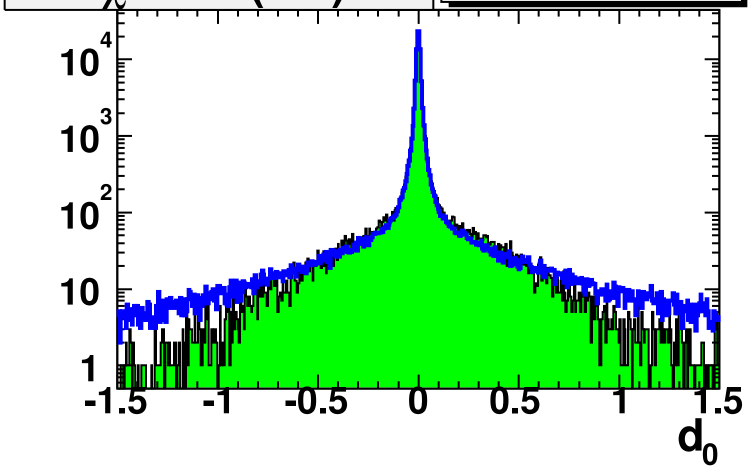
Not Checked



Track d_0

χ^2=   3 (< 5)

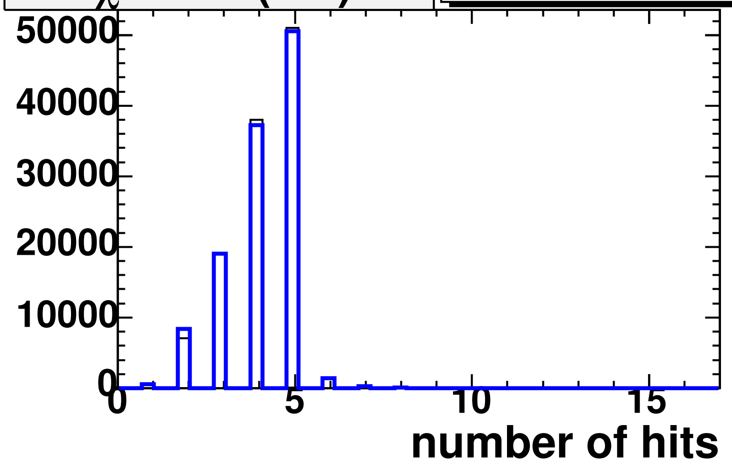
Entries	109881
Mean	0.001057
RMS	0.1293



# of Silicon Hits

χ^2= 20 (> 5)

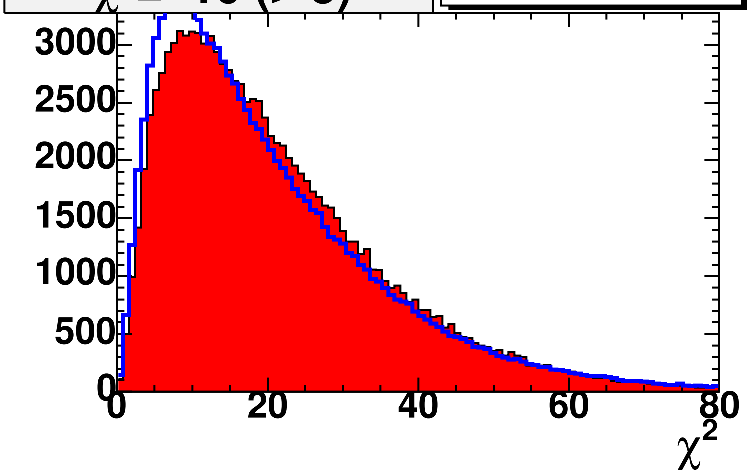
Entries	117513
Mean	4.172



Track χ^2

χ^2= 10 (> 5)

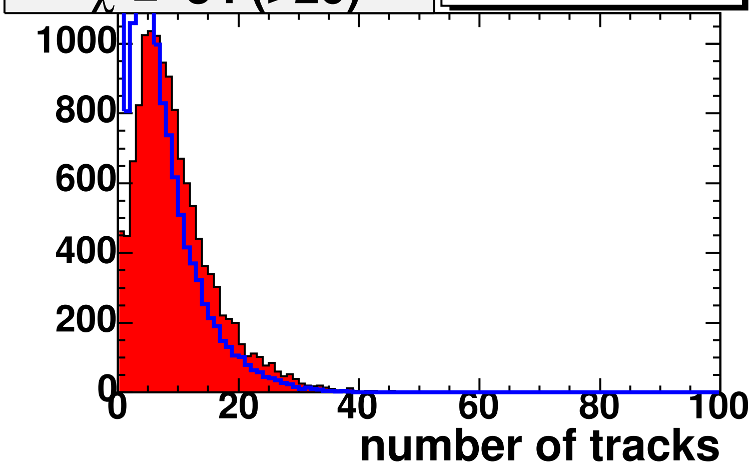
Entries	109881
Mean	21.17



# of Silicon Tracks

χ^2= 34 (>20)

Entries	13006
Mean	9.035



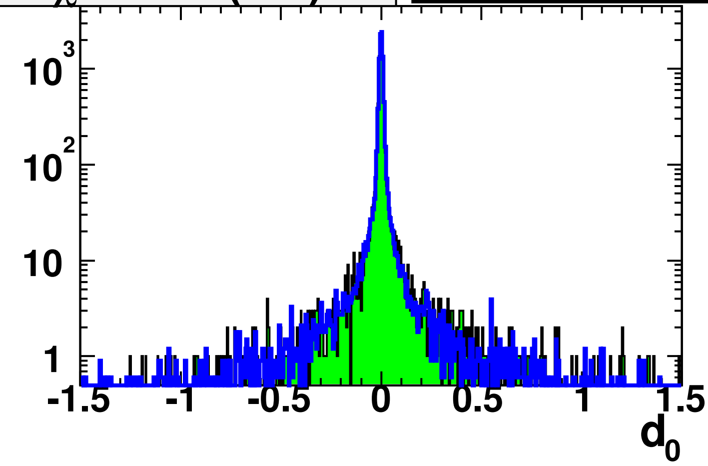
ObjectMon #102 SVXMonitor   SVX Slide Show JPSI&JET

Run:183079 Event: 1658516 # of Events:13188 Time: Mon May 24 02:37:43 2004   Ref.Run:1821353

Track d_0 [JPSI evt]

χ^2=0.94 (< 5)

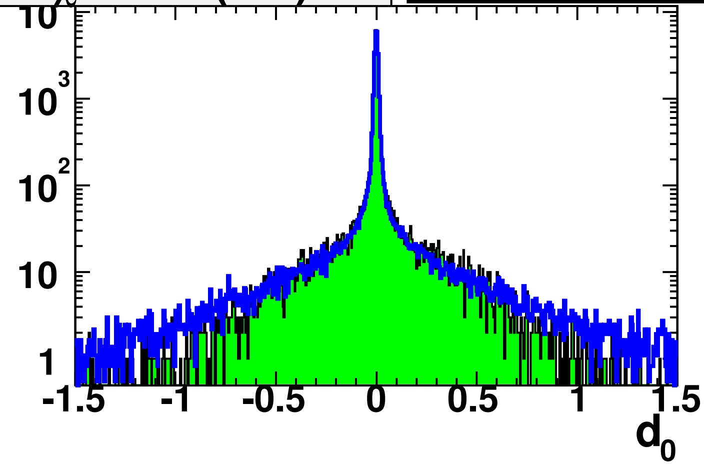
Entries	9605
Mean	0.001605
RMS	0.09622



Track d_0 [JET evt]

χ^2= 1.4 (< 5)

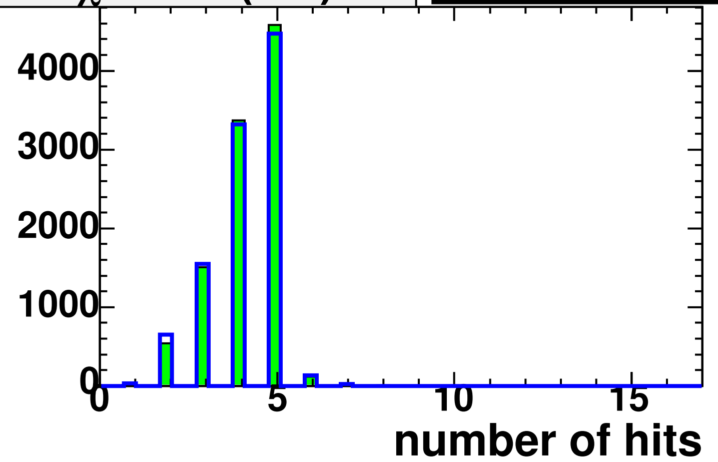
Entries	26603
Mean	0.0008428
RMS	0.1416



# of Silicon Hits [JPSI evt]

χ^2= 2.7 (< 5)

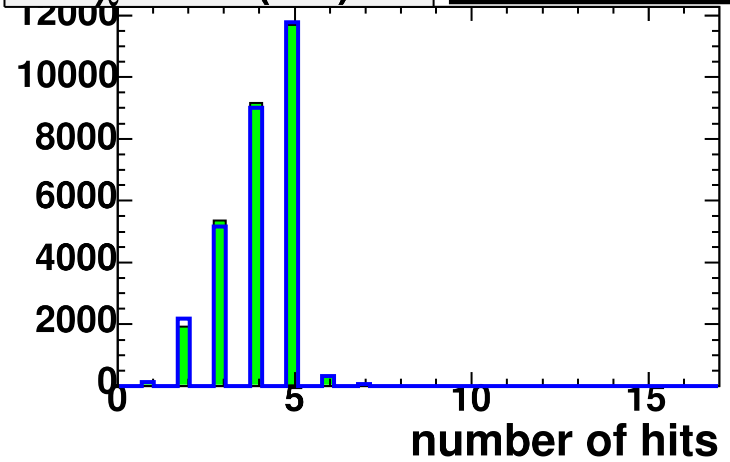
Entries	10189
Mean	4.219



# of Silicon Hits [JET evt]

χ^2= 3.8 (< 5)

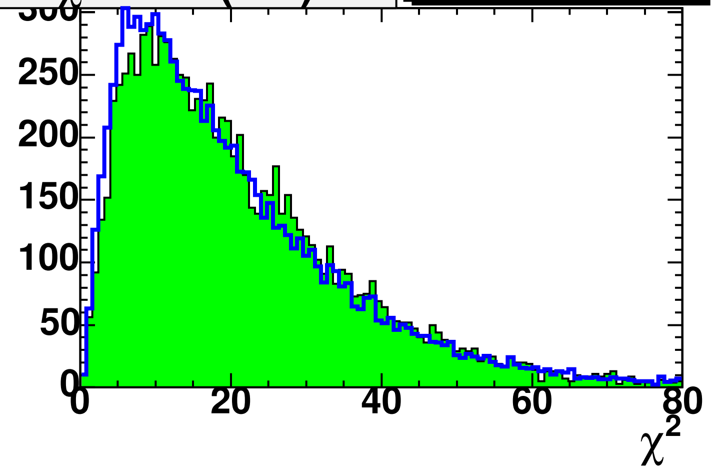
Entries	28678
Mean	4.104



Track χ^2 [JPSI evt]

χ^2= 1.5 (< 5)

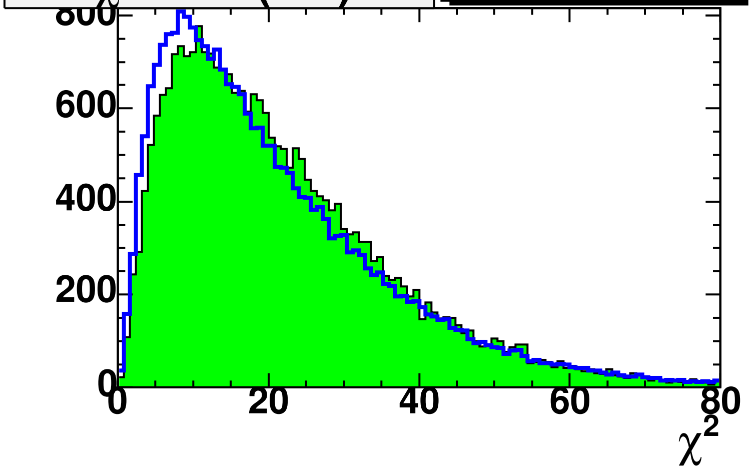
Entries	9605
Mean	21.14



Track χ^2 [JET evt]

χ^2= 3.5 (< 5)

Entries	26603
Mean	21.76



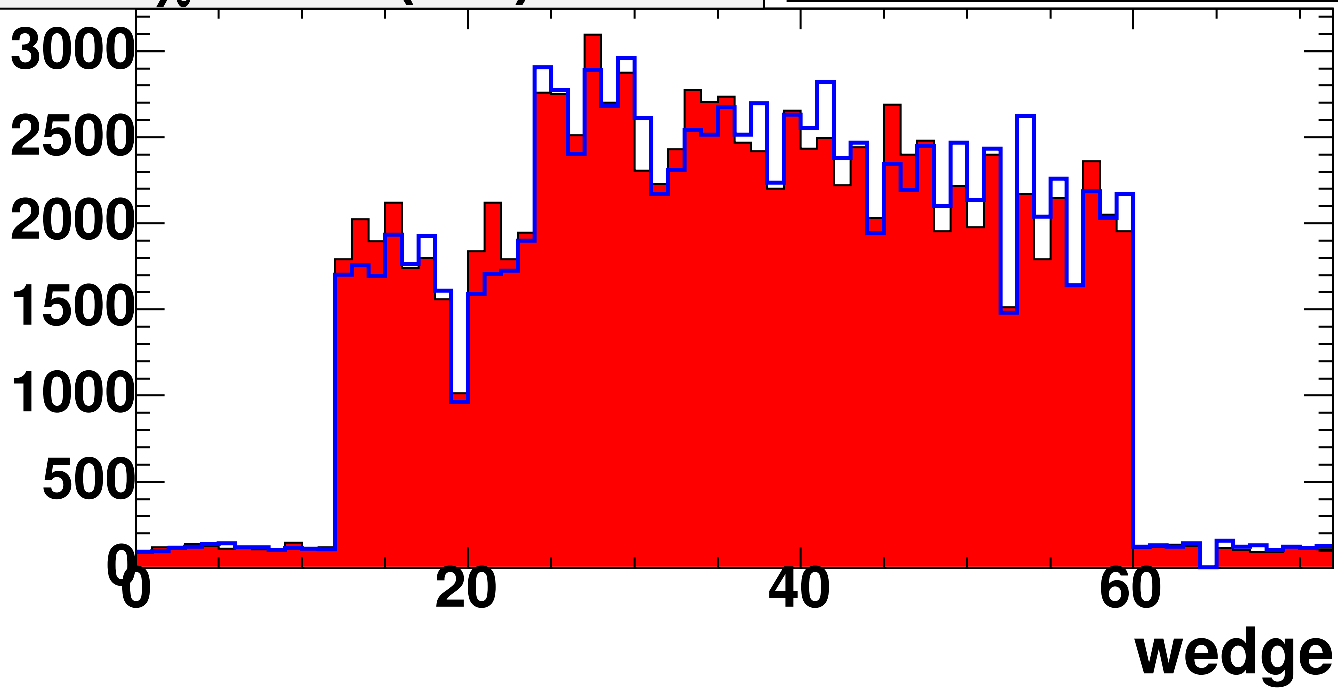
ObjectMon #103 SVXMonitor   Silicon Tracking

Run:183079 Event: 1658516 # of Events:13188 Time: Mon May 24 02:37:43 2004   Ref.Run:1821353

# of SVT Tracks per wedge

χ^2= 8.4 (> 5)

Entries 109319



# of COT Tracks per wedge

χ^2=   8 (> 5)

Entries 138613