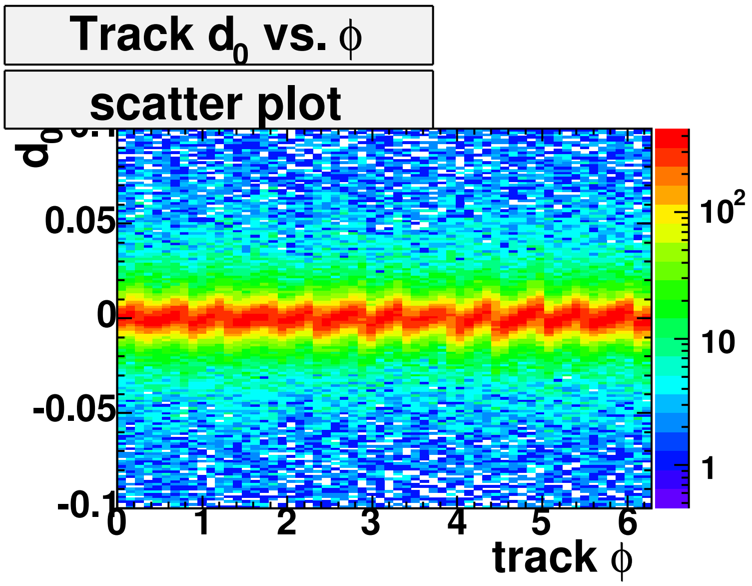
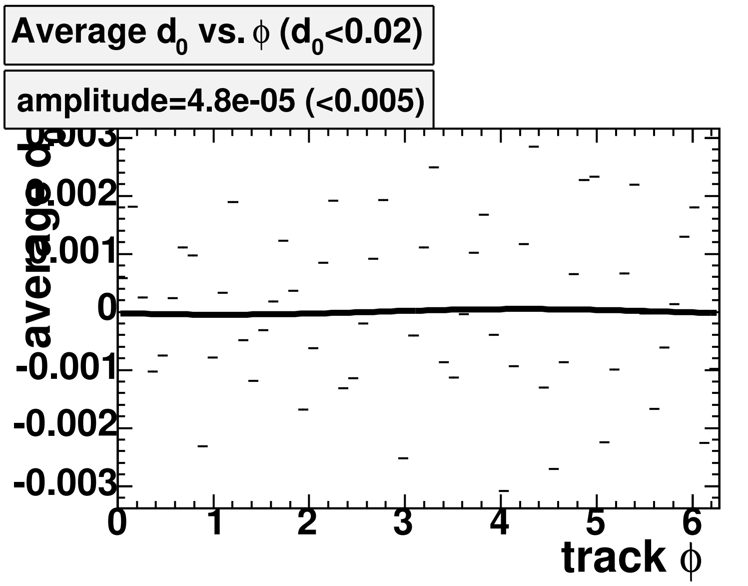
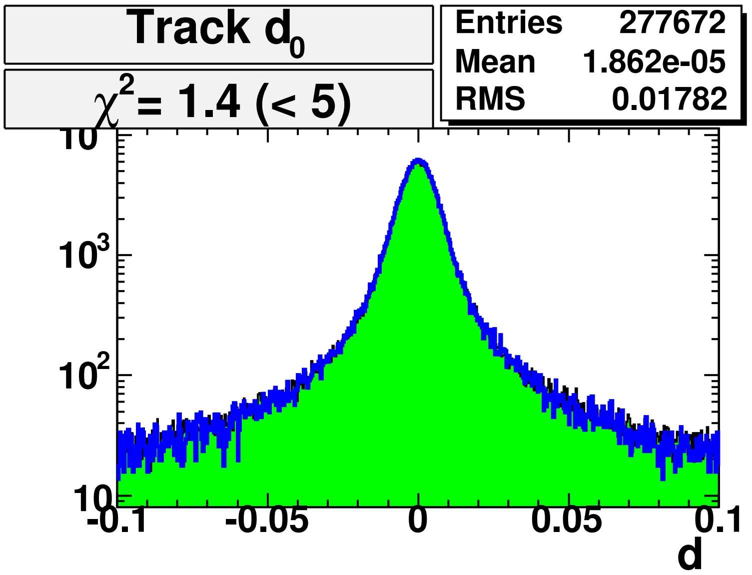
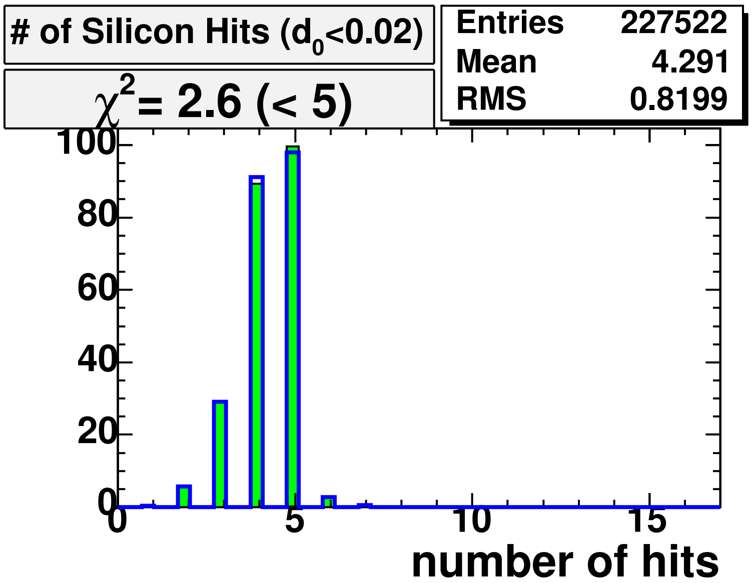
ObjectMon #111 SVXMonitor SVX Slide Show

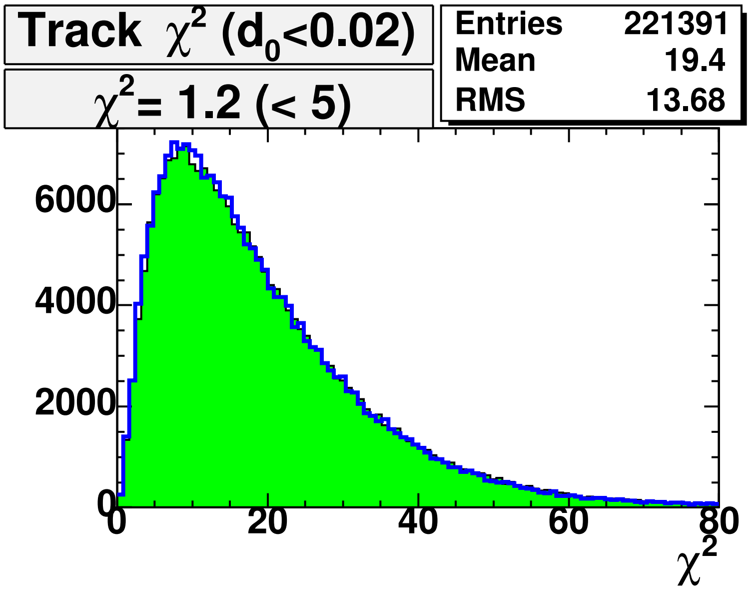
Run:255350 Event: 17629301 # of Events:142369 Time: Fri Dec 21 03:12:55 2007 Ref.Run:253973

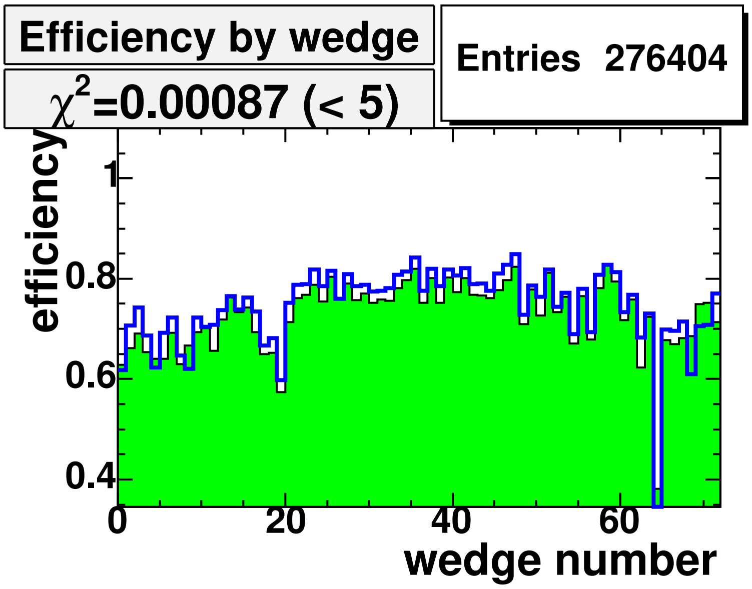










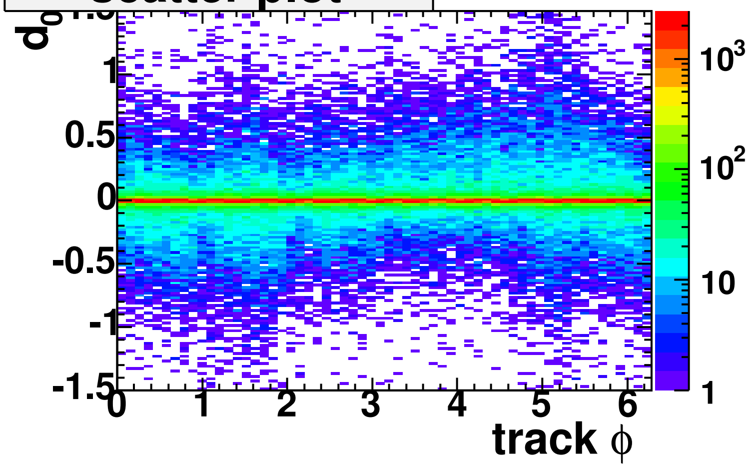


ObjectMon #112 SVXMonitor   SVX Slide Show (wider d_0)

Run:255350 Event: 17629301 # of Events:142369 Time: Fri Dec 21 03:12:55 2007   Ref.Run:253973

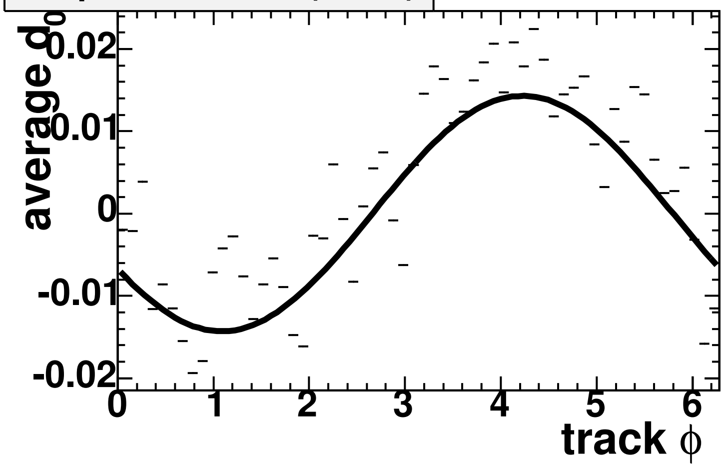
Track d_0 vs. ϕ

scatter plot



Average d_0 vs. ϕ (d_0<1)

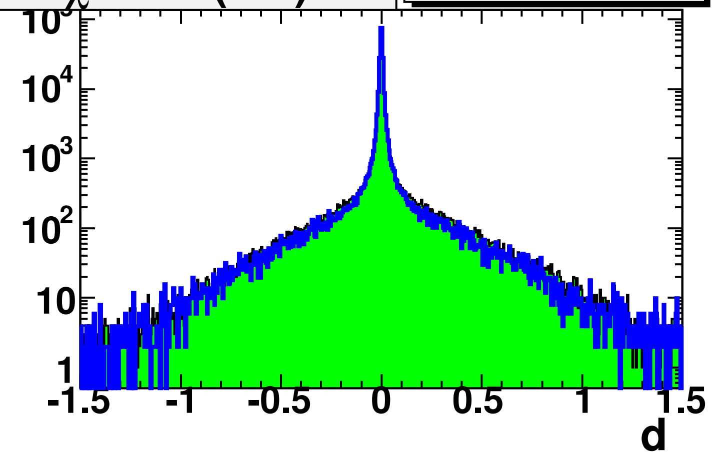
amplitude=0.014 (<0.05)



Track d_0

χ^2=   2 (< 5)

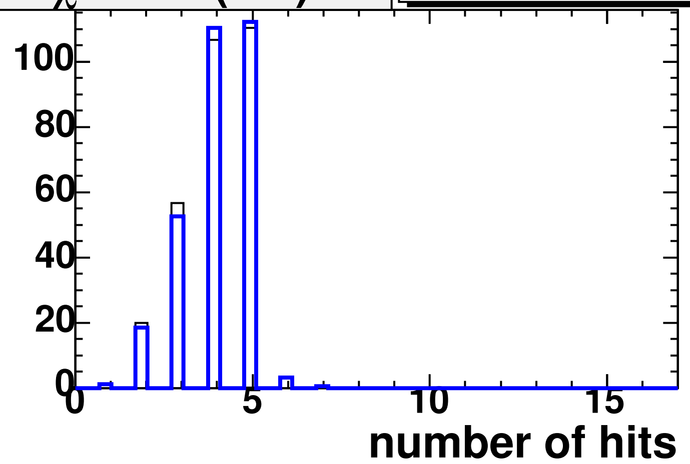
Entries 277701
Mean 0.002169
RMS 0.1375



of Silicon Hits

χ^2= 20 (> 5)

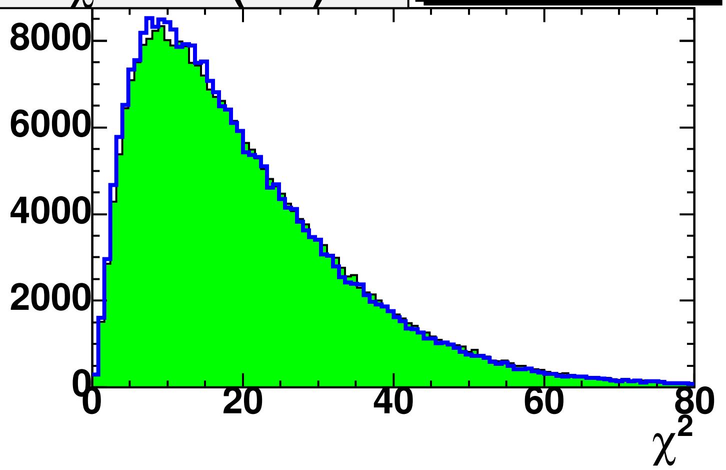
Entries 298914
Mean 4.064



Track χ^2

χ^2= 1.9 (< 5)

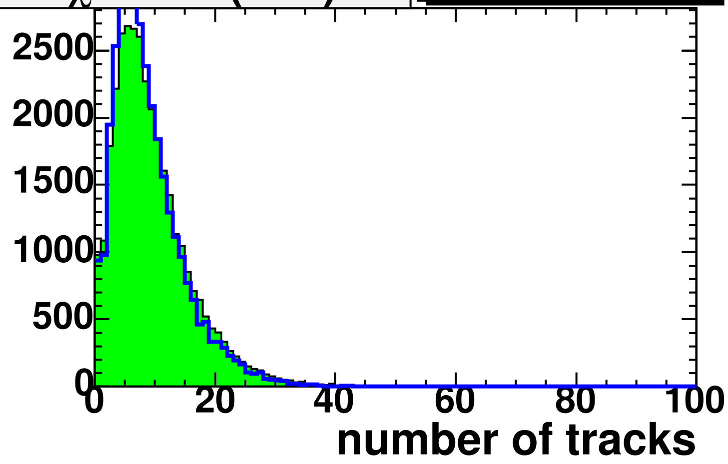
Entries 277701
Mean 20.42



of Silicon Tracks

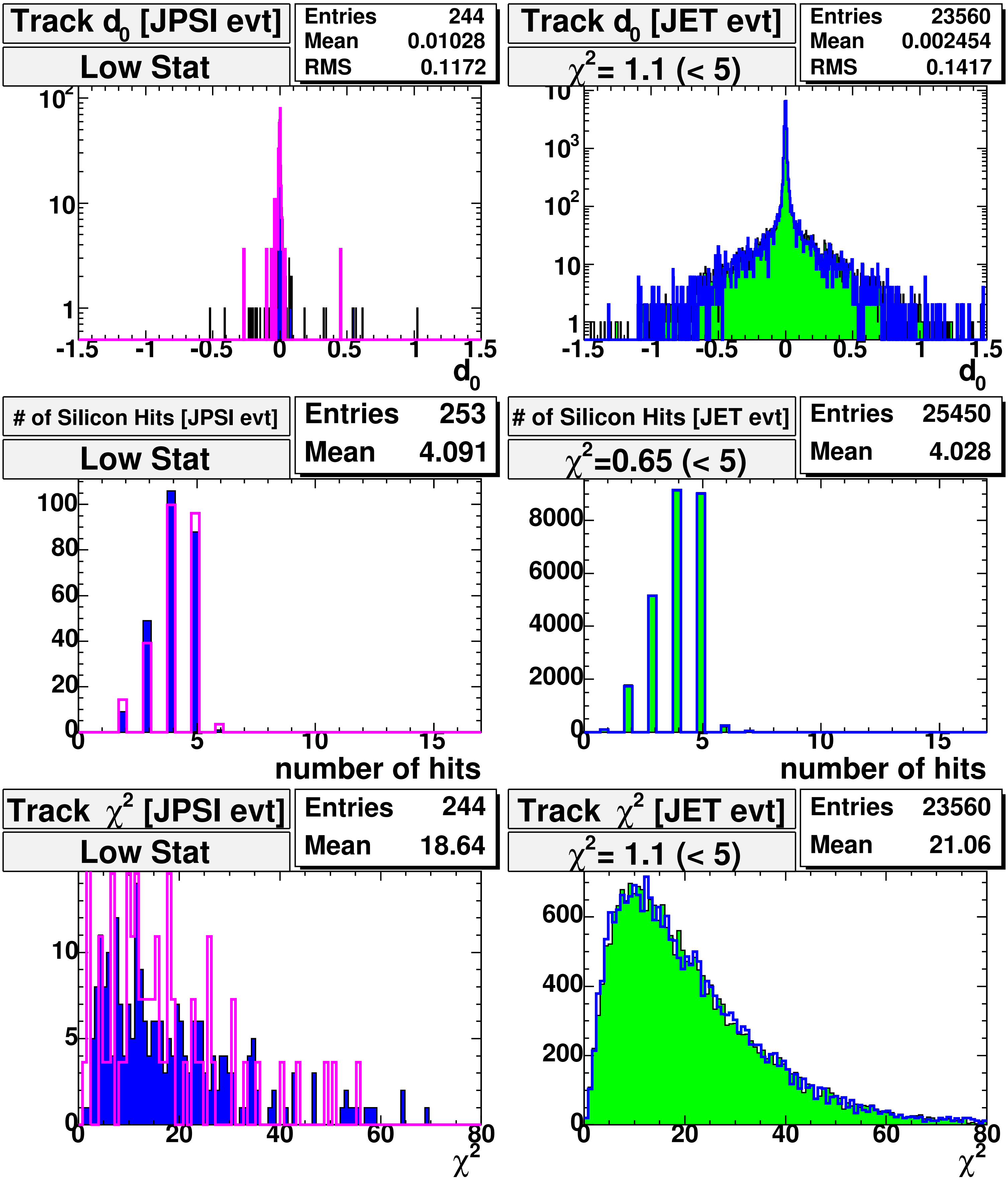
χ^2= 3.1 (<20)

Entries 33524
Mean 8.916



ObjectMon #113 SVXMonitor   SVX Slide Show JPSI&JET

Run:255350 Event: 17629301 # of Events:142369 Time: Fri Dec 21 03:12:55 2007 Ref.Run:253973



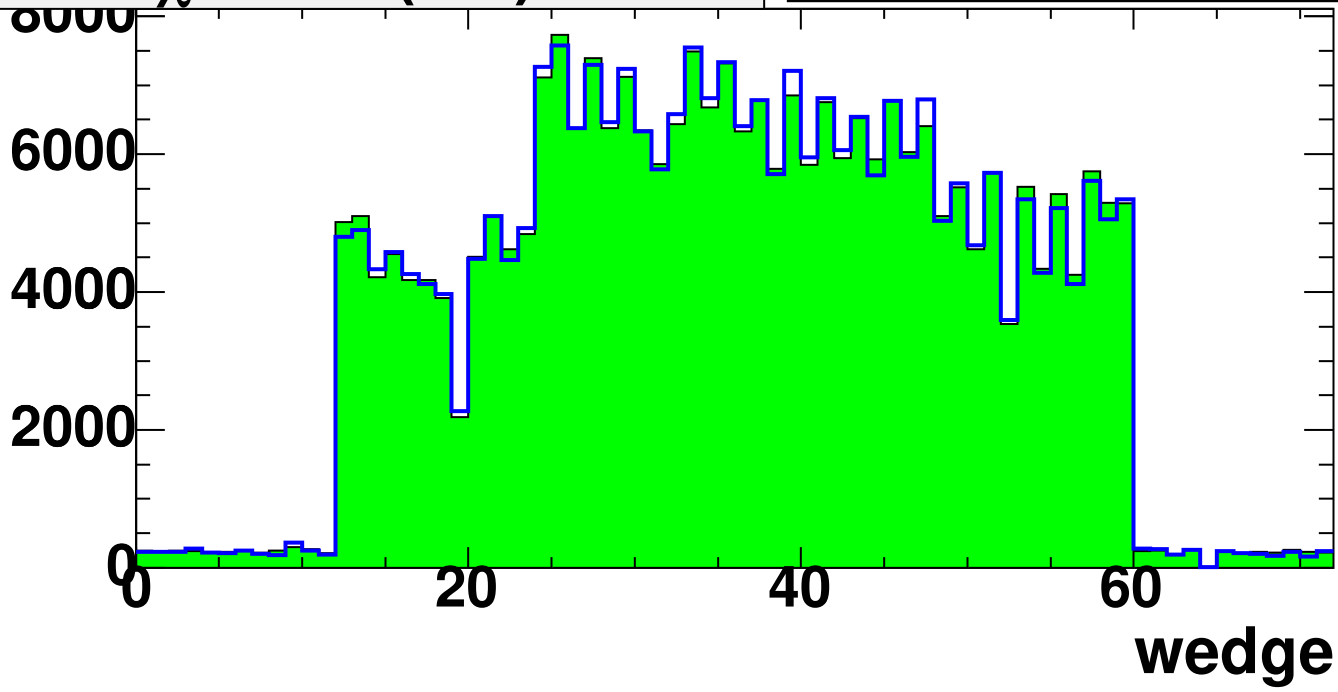
ObjectMon #114 SVXMonitor   Silicon Tracking

Run:255350 Event: 17629301 # of Events:142369 Time: Fri Dec 21 03:12:55 2007 Ref.Run:253973

# of SVT Tracks per wedge

χ^2= 1.2 (< 5)

Entries 276404



# of COT Tracks per wedge

χ^2= 1.4 (< 5)

Entries 364188