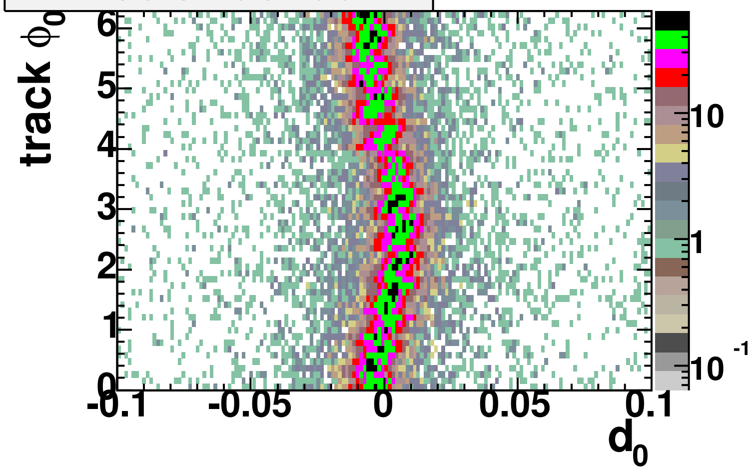
ObjectMon #100 SVXMonitor   SVX Slide Show

Run:181298 Event: 531794 # of Events:4518 Time: Mon Apr 5 10:57:40 2004 Ref.Run:1810784

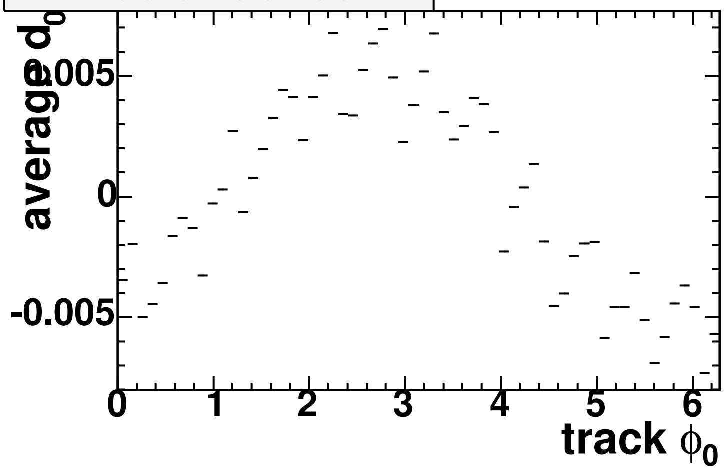
Track ϕ vs. d_0

Not Checked



Average d_0 vs. ϕ (d_0<0.02)

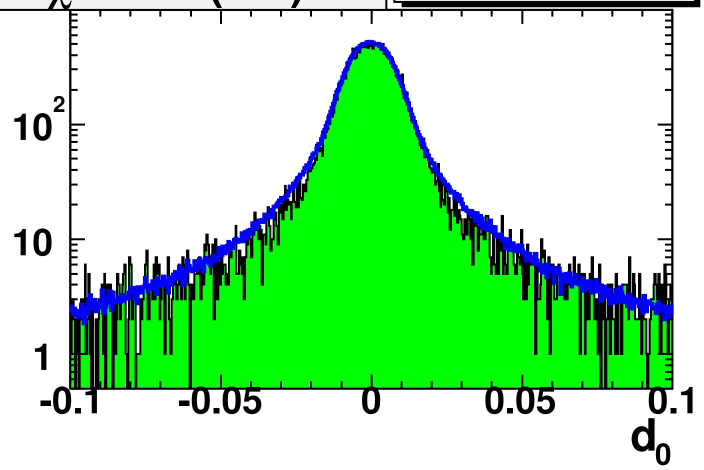
Not Checked



Track d_0

χ^2= 1.9 (< 5)

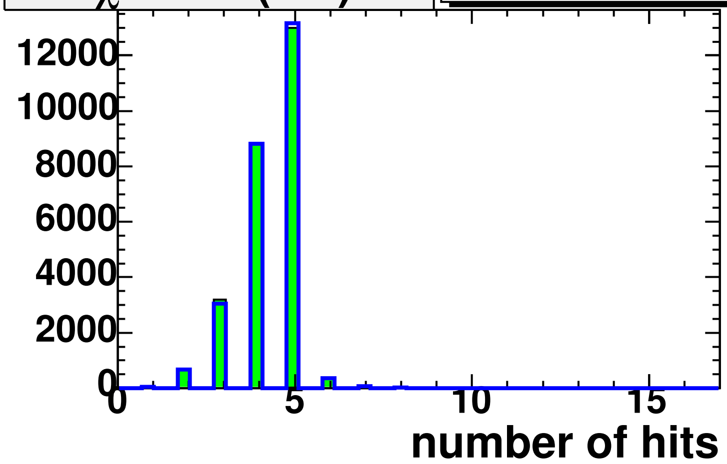
Entries	32233
Mean	8.72e-05
RMS	0.01734



# of Silicon Hits (d_0<0.02)

χ^2= 1.7 (< 5)

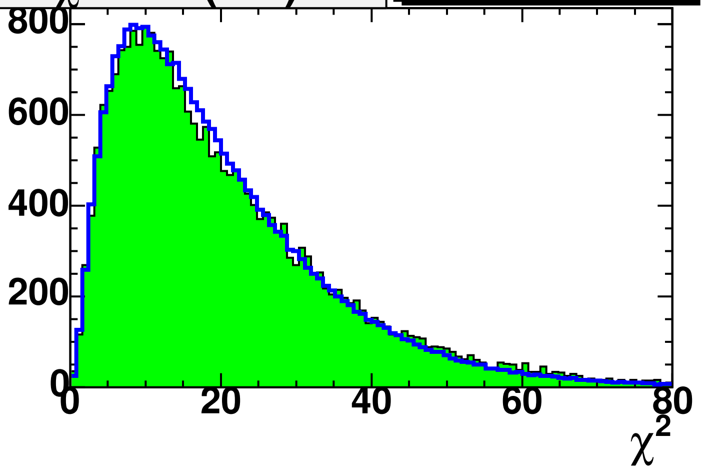
Entries	26167
Mean	4.351
RMS	0.8341



Track χ^2 (d_0<0.02)

χ^2= 2 (< 5)

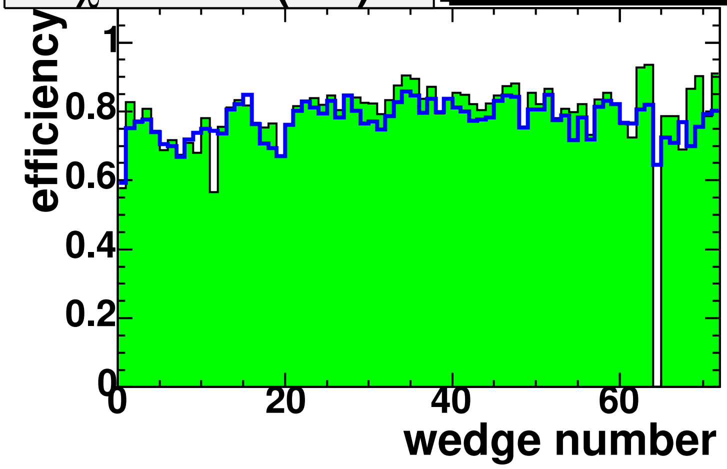
Entries	25418
Mean	20.53
RMS	14.59

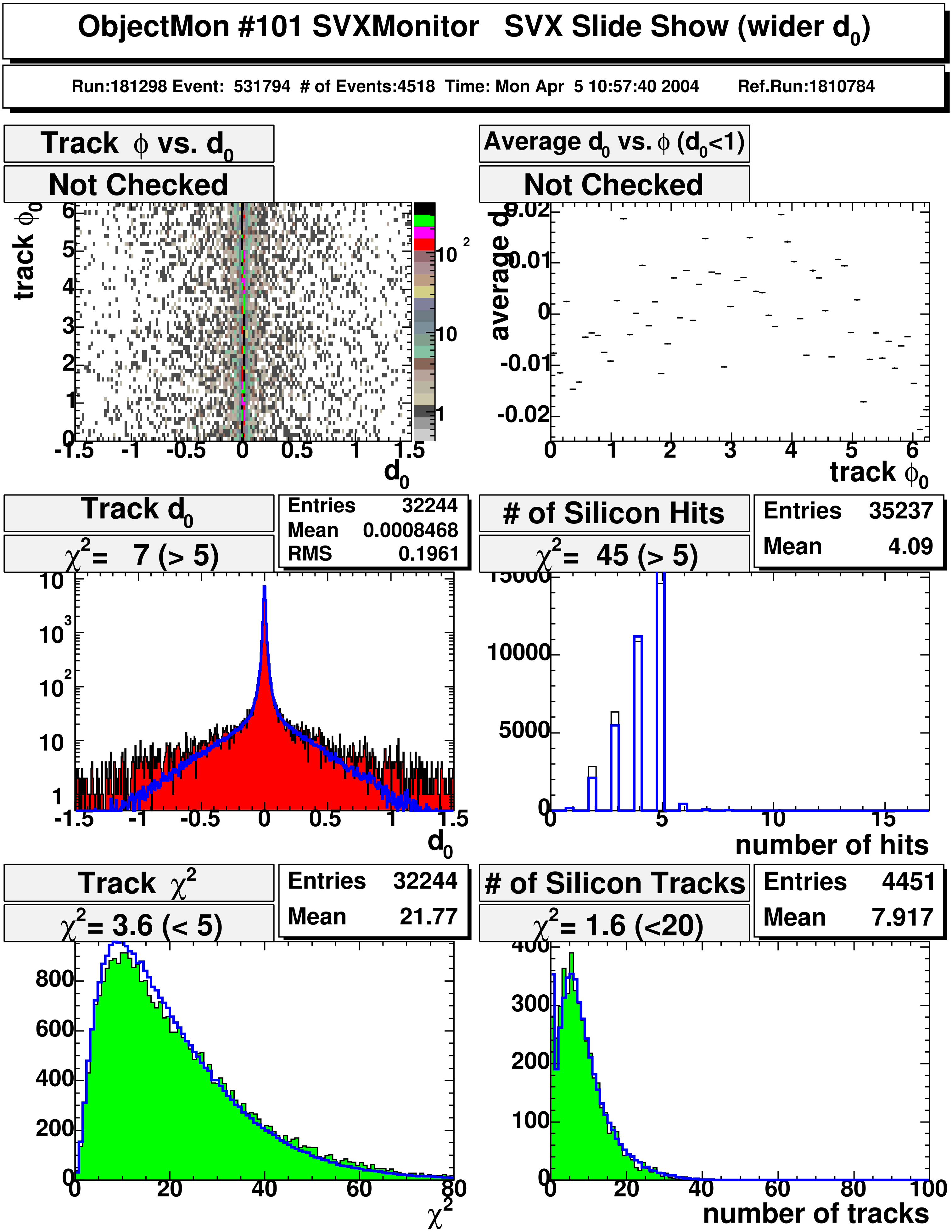


Efficiency by wedge

χ^2=0.013 (< 5)

Entries 31932

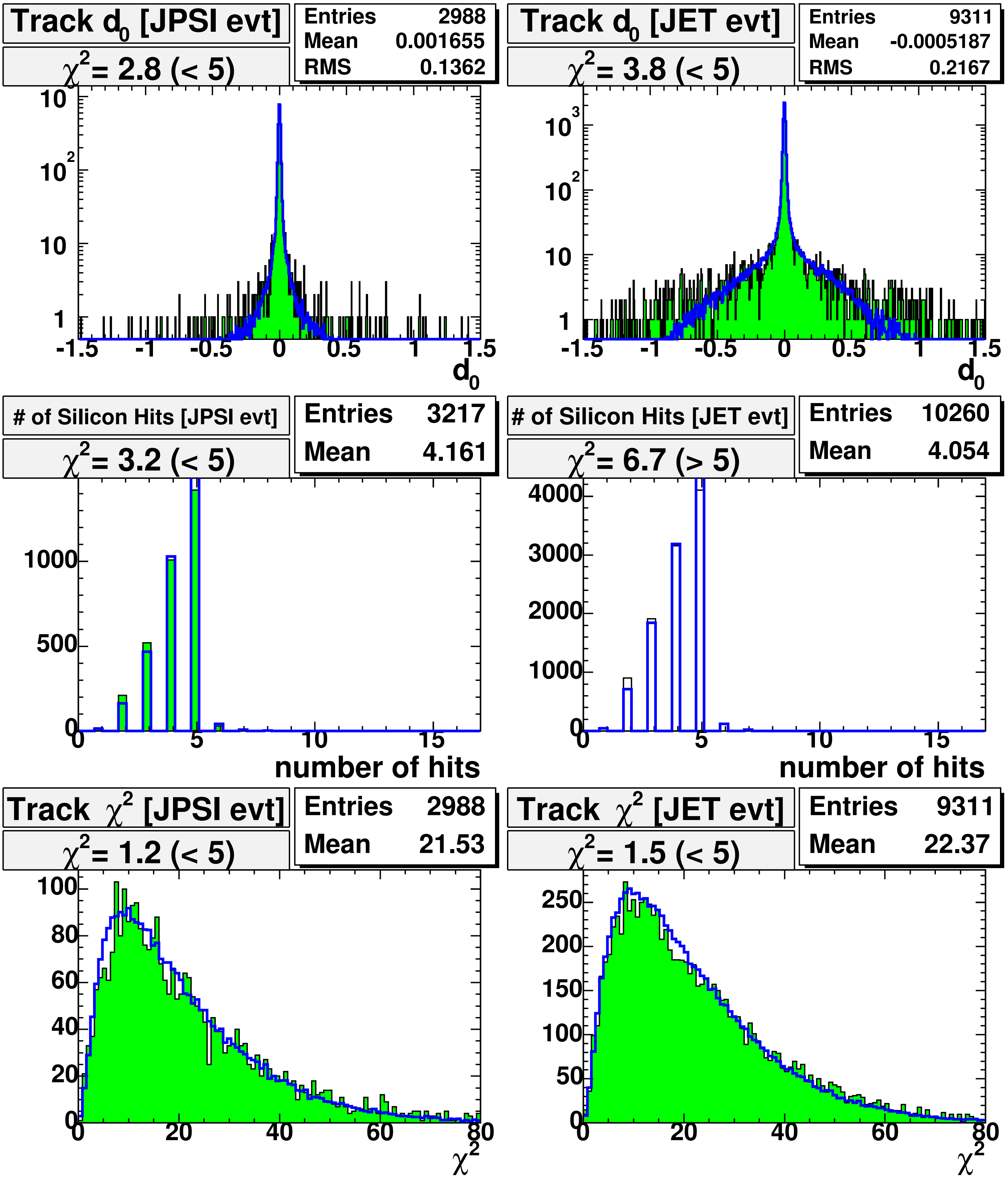




ObjectMon #101 SVXMonitor SVX Slide Show (wider d_0)
Run:181298 Event: 531794 # of Events:4518 Time: Mon Apr 5 10:57:40 2004 Ref.Run:1810784
Track ϕ vs. d_0
Not Checked
track ϕ_0
d_0
Average d_0 vs. ϕ (d_0<1)
Not Checked
average d_0
track ϕ_0
Track d_0
χ^2= 7 (> 5)
Entries 32244
Mean 0.0008468
RMS 0.1961
d_0
# of Silicon Hits
χ^2= 45 (> 5)
Entries 35237
Mean 4.09
number of hits
Track χ^2
χ^2= 3.6 (< 5)
Entries 32244
Mean 21.77
χ^2
# of Silicon Tracks
χ^2= 1.6 (<20)
Entries 4451
Mean 7.917
number of tracks

ObjectMon #102 SVXMonitor   SVX Slide Show JPSI&JET

Run:181298 Event: 531794 # of Events:4518 Time: Mon Apr 5 10:57:40 2004   Ref.Run:1810784



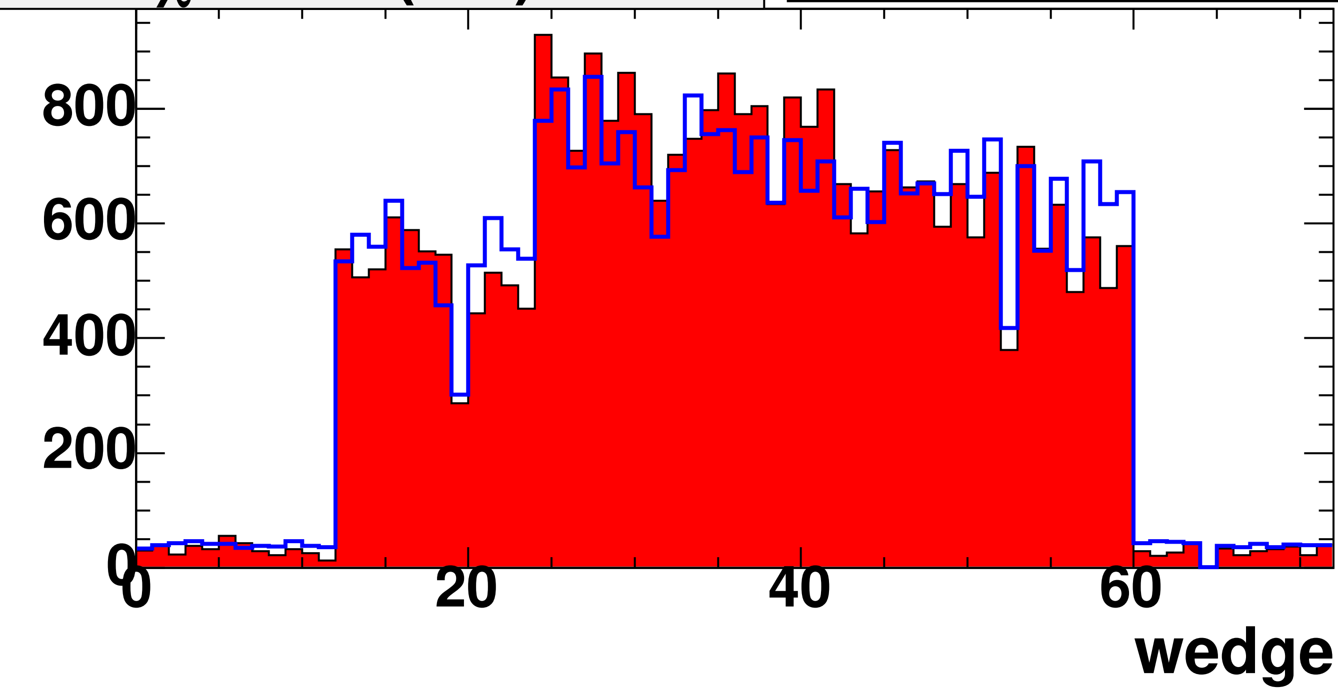
ObjectMon #103 SVXMonitor   Silicon Tracking

Run:181298 Event: 531794 # of Events:4518 Time: Mon Apr 5 10:57:40 2004   Ref.Run:1810784

of SVT Tracks per wedge

χ^2= 6.6 (> 5)

Entries   31932



of COT Tracks per wedge

χ^2=   7 (> 5)

Entries   38834