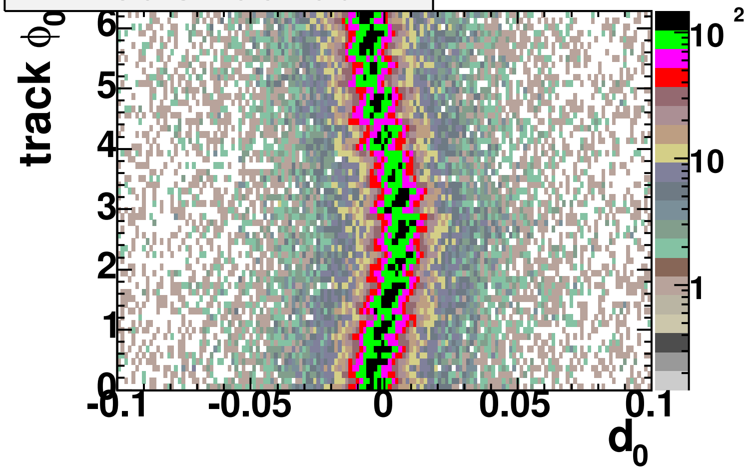
ObjectMon #100 SVXMonitor   SVX Slide Show

Run:181386 Event: 1994667 # of Events:15148 Time: Wed Apr 7 08:49:48 2004 Ref.Run:1810784

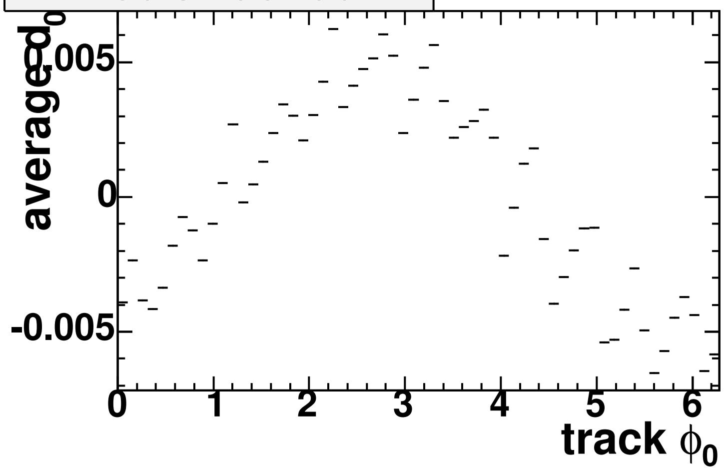
Track ϕ vs. d_0

Not Checked



Average d_0 vs. ϕ (d_0<0.02)

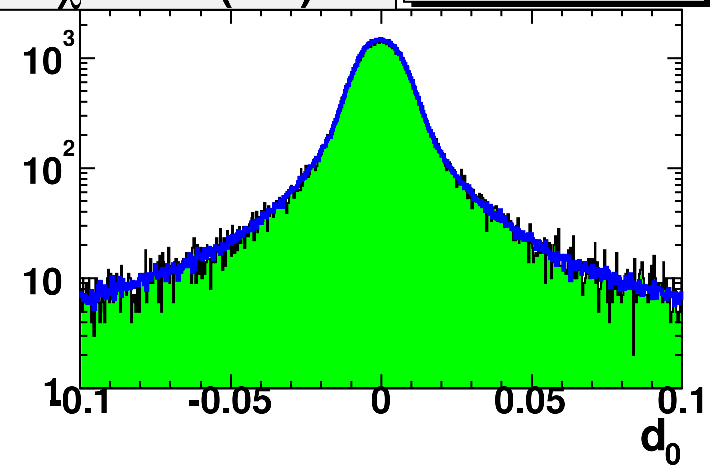
Not Checked



Track d_0

χ^2= 1.9 (< 5)

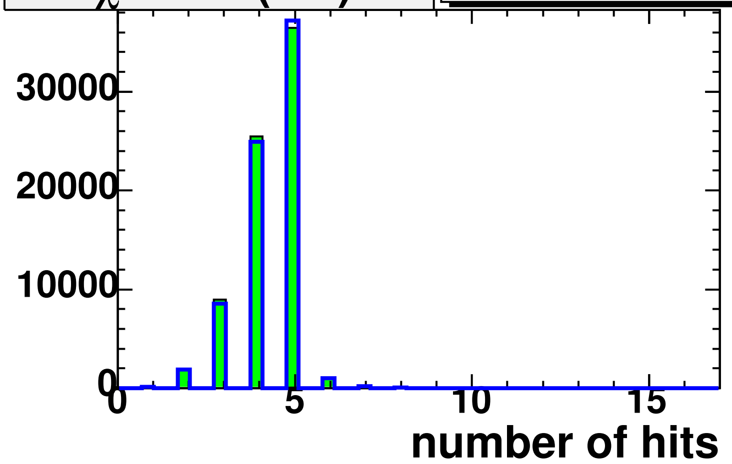
Entries	92190
Mean	-4.28e-05
RMS	0.01828



of Silicon Hits (d_0<0.02)

χ^2= 4.5 (< 5)

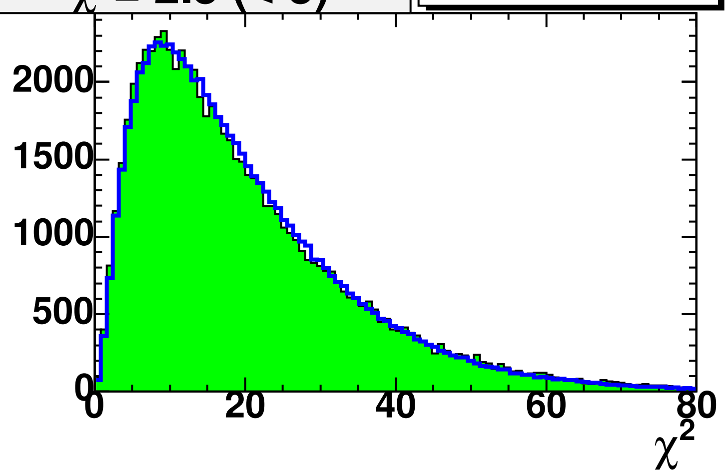
Entries	74175
Mean	4.351
RMS	0.8324



Track χ^2 (d_0<0.02)

χ^2= 2.5 (< 5)

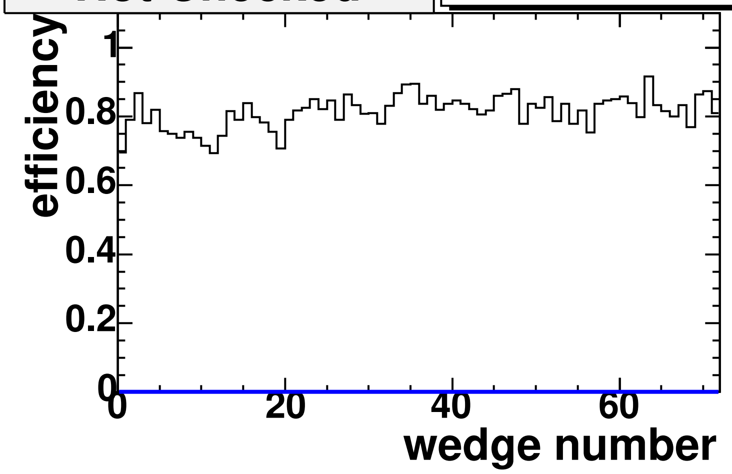
Entries	72096
Mean	19.97
RMS	14.28



Efficiency by wedge

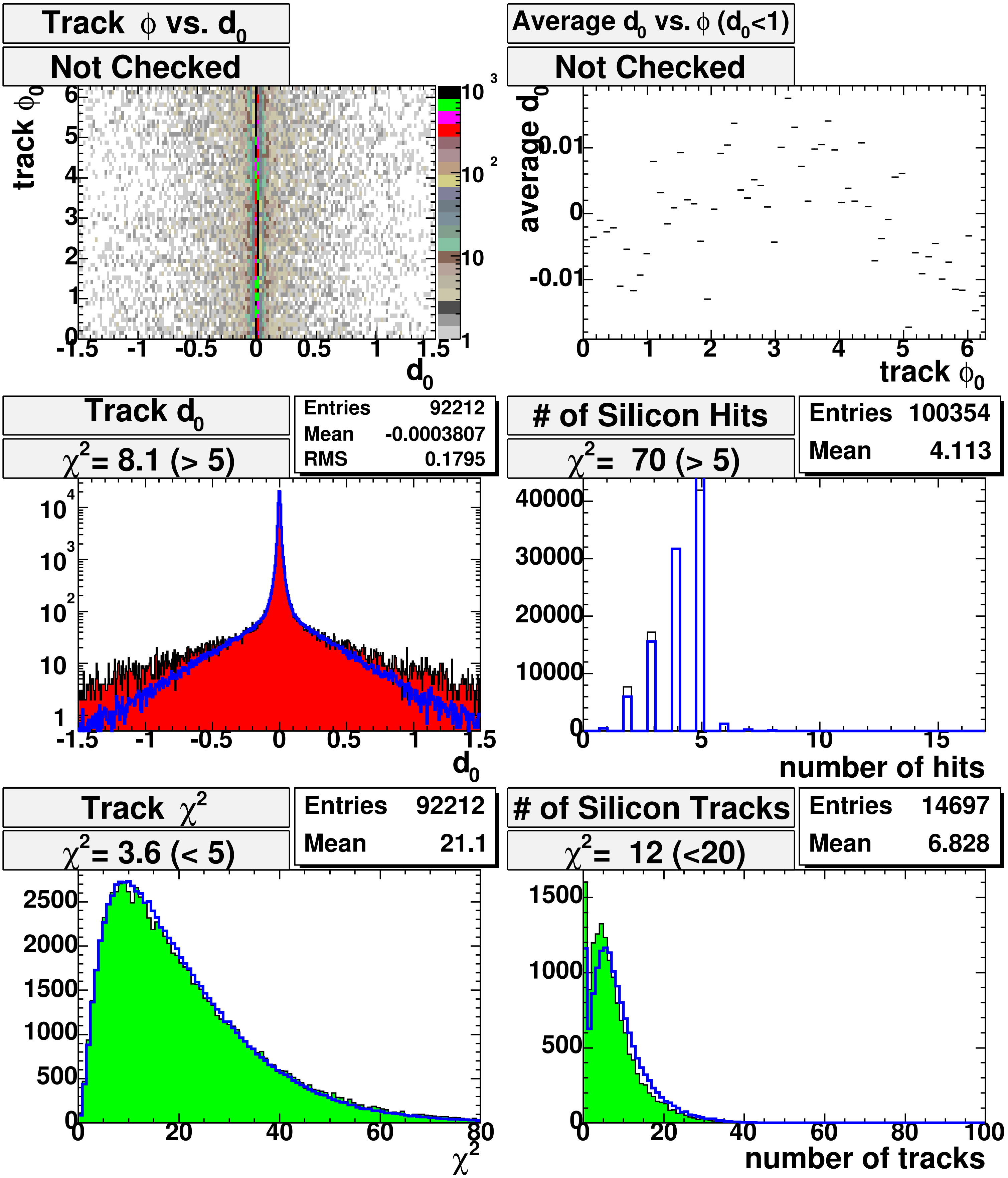
Not Checked

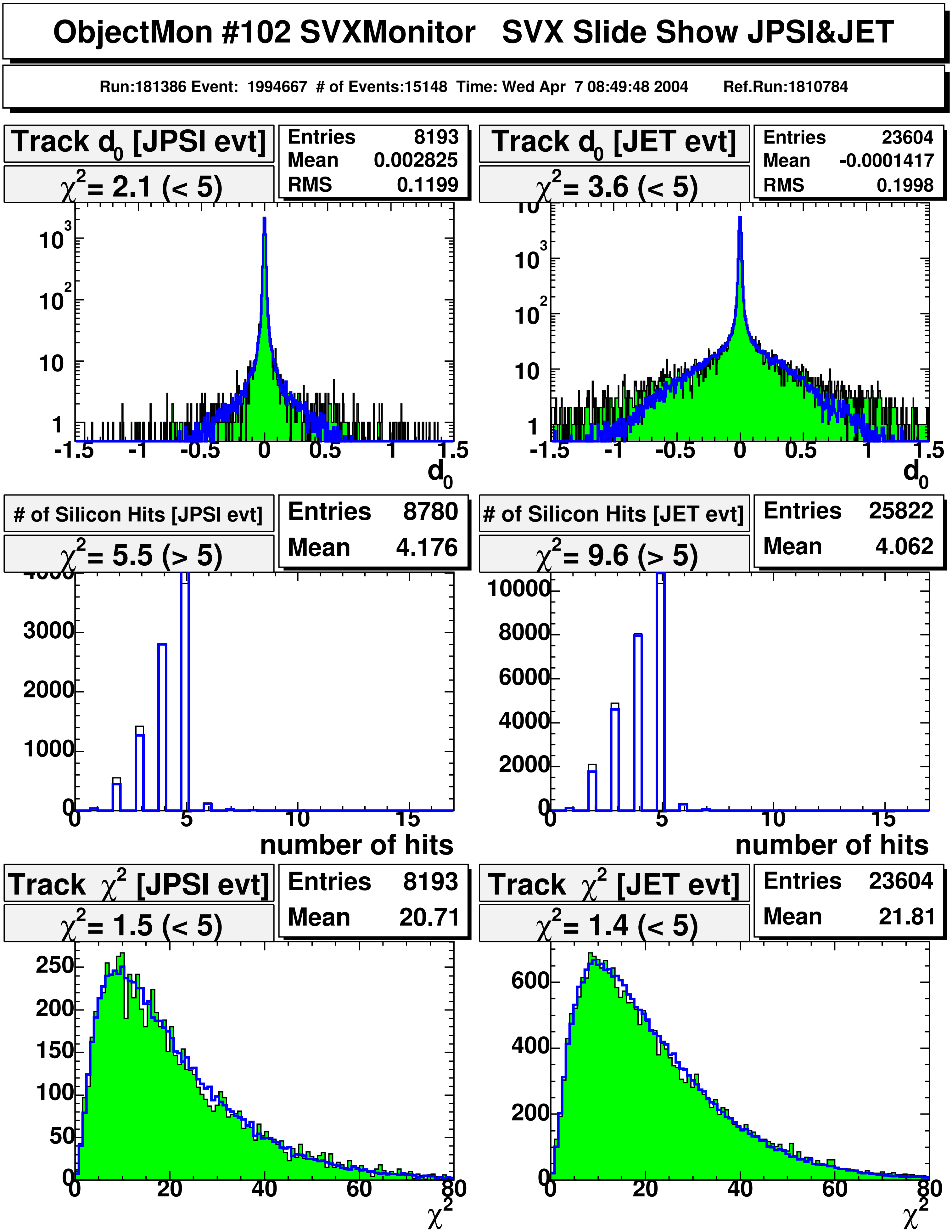
Entries 91379



ObjectMon #101 SVXMonitor SVX Slide Show (wider d_0)

Run:181386 Event: 1994667 # of Events:15148 Time: Wed Apr 7 08:49:48 2004 Ref.Run:1810784




ObjectMon #102 SVXMonitor SVX Slide Show JPSI&JET
Run:181386 Event: 1994667 # of Events:15148 Time: Wed Apr 7 08:49:48 2004 Ref.Run:1810784
Track d_0 [JPSI evt]
χ^2= 2.1 (< 5)
Entries 8193
Mean 0.002825
RMS 0.1199
d_0
Track d_0 [JET evt]
χ^2= 3.6 (< 5)
Entries 23604
Mean -0.0001417
RMS 0.1998
d_0
# of Silicon Hits [JPSI evt]
χ^2= 5.5 (> 5)
Entries 8780
Mean 4.176
number of hits
# of Silicon Hits [JET evt]
χ^2= 9.6 (> 5)
Entries 25822
Mean 4.062
number of hits
Track χ^2 [JPSI evt]
χ^2= 1.5 (< 5)
Entries 8193
Mean 20.71
χ^2
Track χ^2 [JET evt]
χ^2= 1.4 (< 5)
Entries 23604
Mean 21.81
χ^2

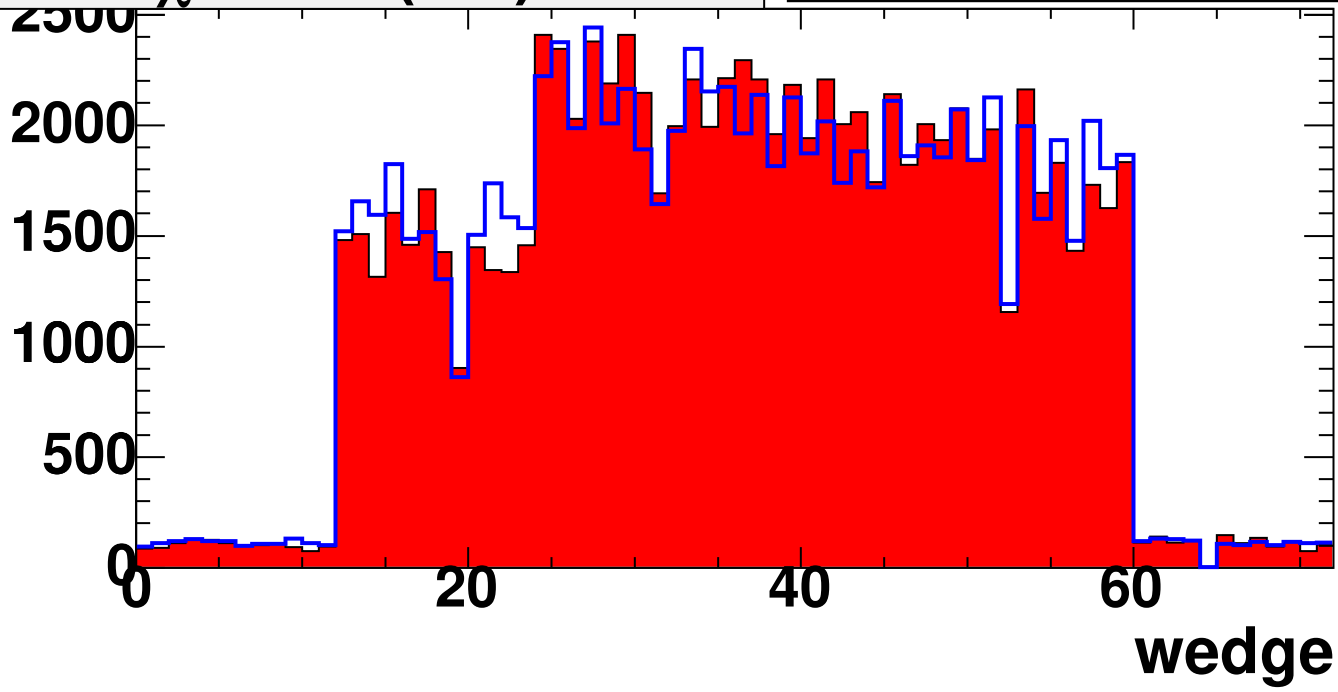
ObjectMon #103 SVXMonitor   Silicon Tracking

Run:181386 Event: 1994667 # of Events:15148 Time: Wed Apr 7 08:49:48 2004 Ref.Run:1810784

of SVT Tracks per wedge

χ^2= 8.9 (> 5)

Entries 91379



of COT Tracks per wedge

χ^2= 8.3 (> 5)

Entries 110951