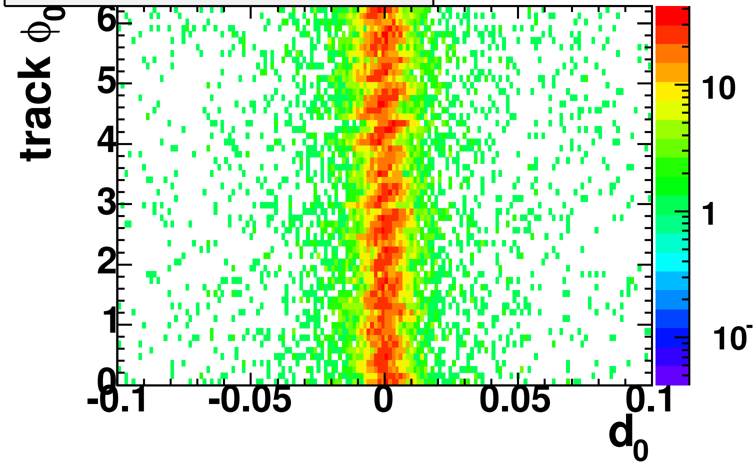
ObjectMon #106 SVXMonitor SVX Slide Show

Run:206671 Event: 658824 # of Events:14078 Time: Sat Nov 5 16:57:09 2005 Ref.Run:205314

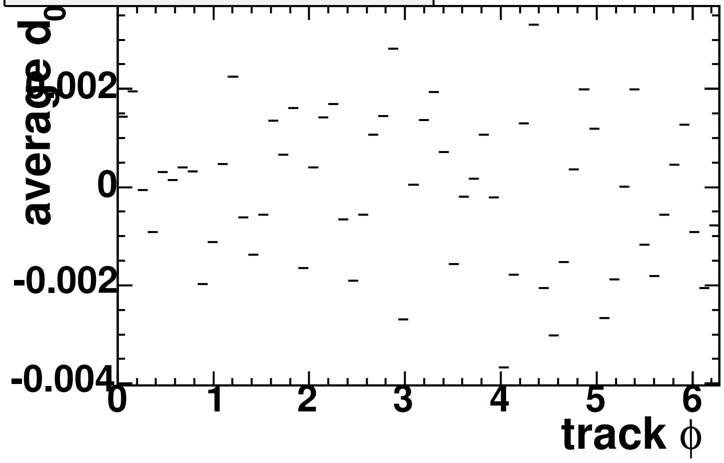
Track ϕ vs. d_0

Not Checked



Average d_0 vs. ϕ (d_0<0.02)

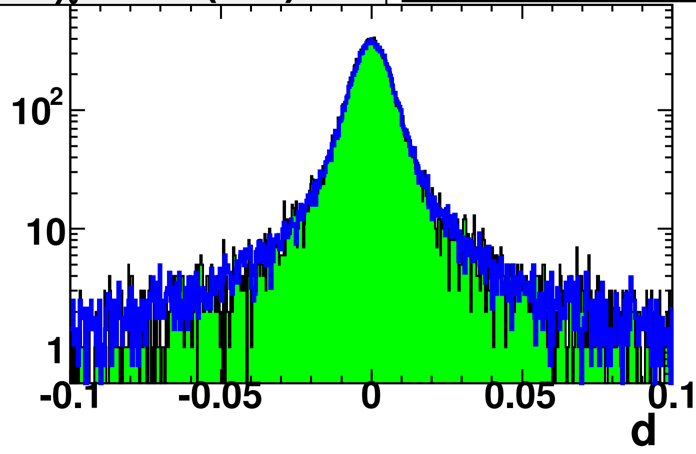
Not Checked



Track d_0

χ^2= 1 (< 5)

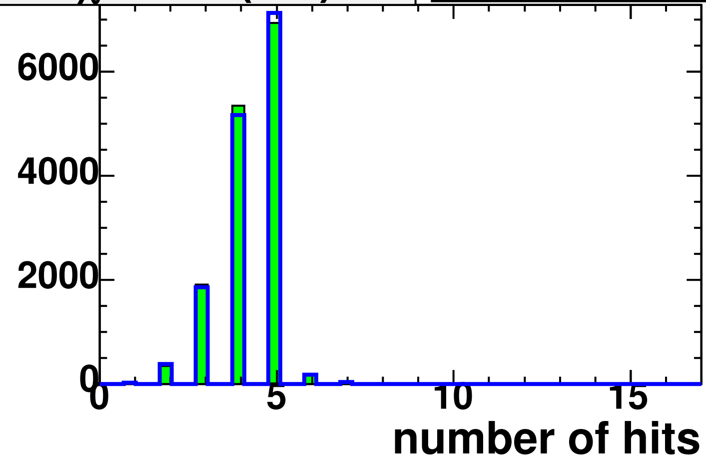
Entries	17257
Mean	-2.871e-05
RMS	0.01637



# of Silicon Hits (d_0<0.02)

χ^2= 1.6 (< 5)

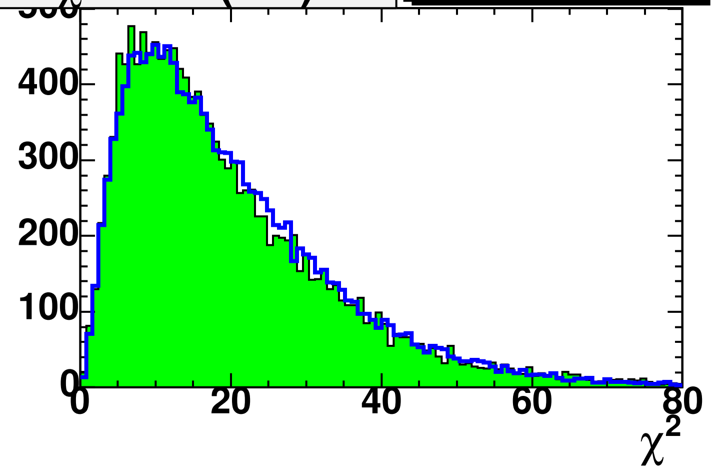
Entries	14793
Mean	4.323
RMS	0.8245



Track χ^2 (d_0<0.02)

χ^2= 1.3 (< 5)

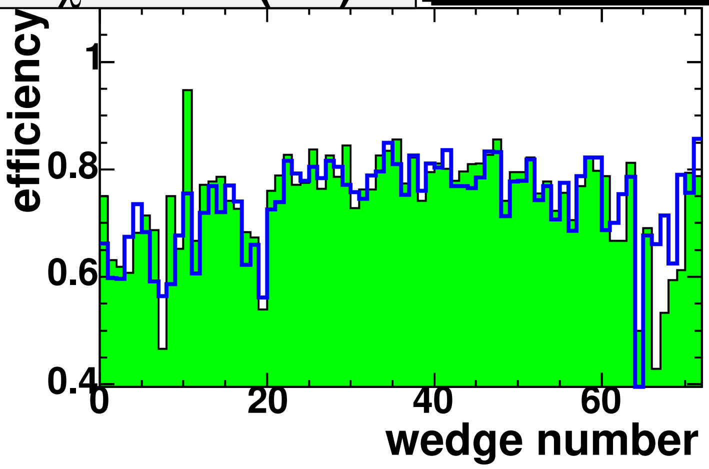
Entries	14418
Mean	19.73
RMS	14.01



Efficiency by wedge

χ^2=0.024 (< 5)

Entries 17203

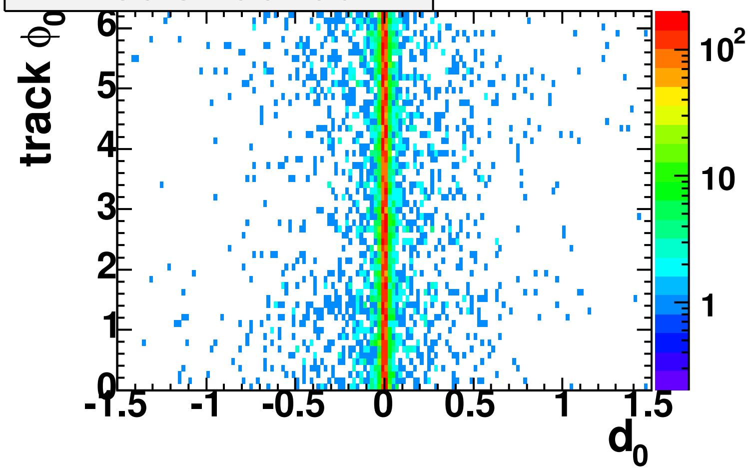


ObjectMon #107 SVXMonitor SVX Slide Show (wider d_0)

Run:206671 Event: 658824 # of Events:14078 Time: Sat Nov 5 16:57:09 2005 Ref.Run:205314

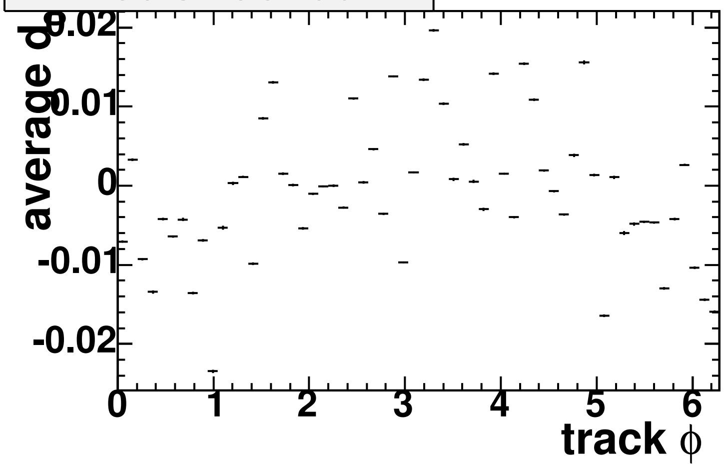
Track ϕ vs. d_0

Not Checked



Average d_0 vs. ϕ (d_0<1)

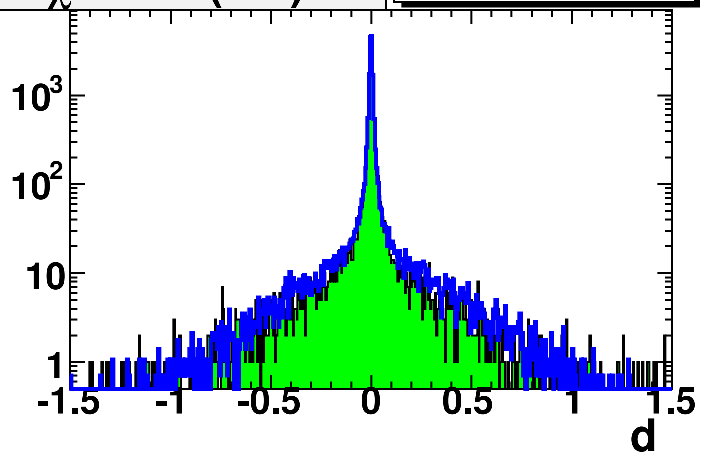
Not Checked



Track d_0

χ^2= 1.1 (< 5)

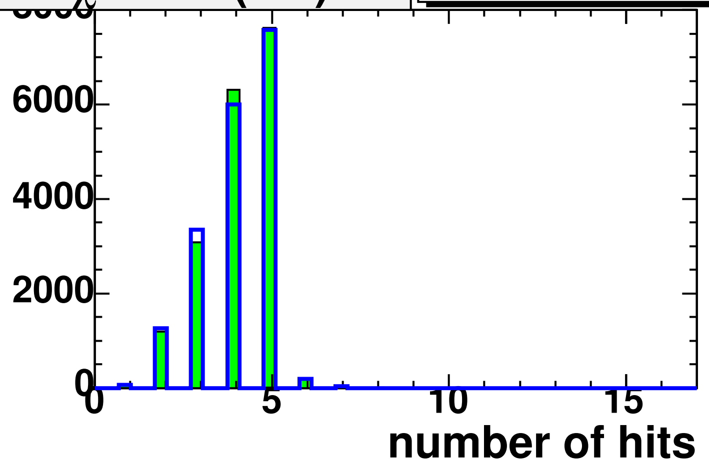
Entries	17258
Mean	-0.0009185
RMS	0.1209



of Silicon Hits

χ^2= 3.9 (< 5)

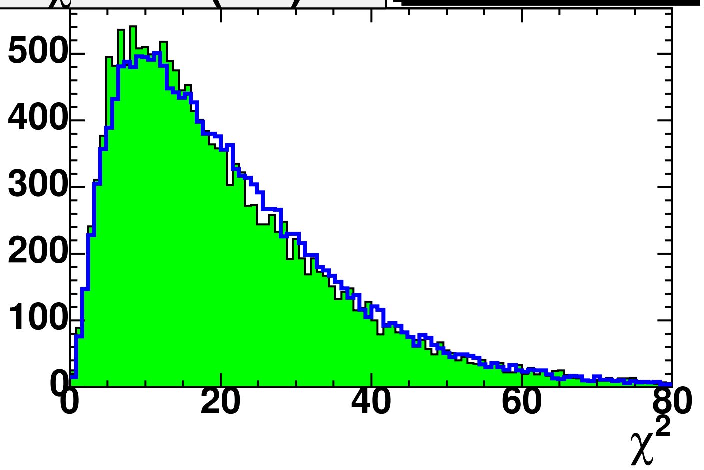
Entries	18530
Mean	4.135



Track χ^2

χ^2= 1.6 (< 5)

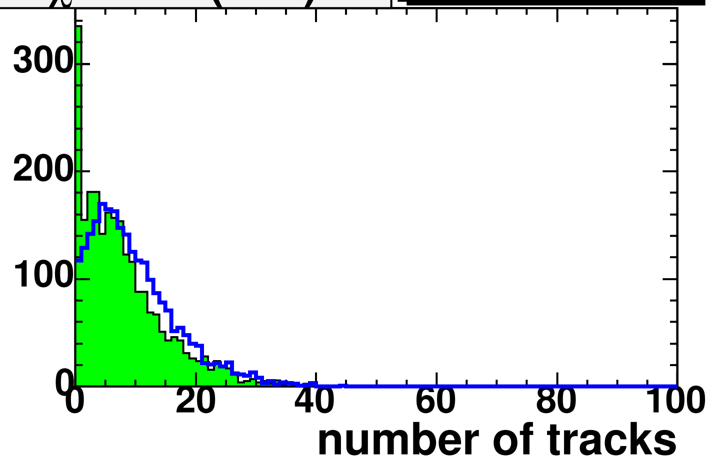
Entries	17258
Mean	20.46



of Silicon Tracks

χ^2= 5.6 (<20)

Entries	2444
Mean	7.582

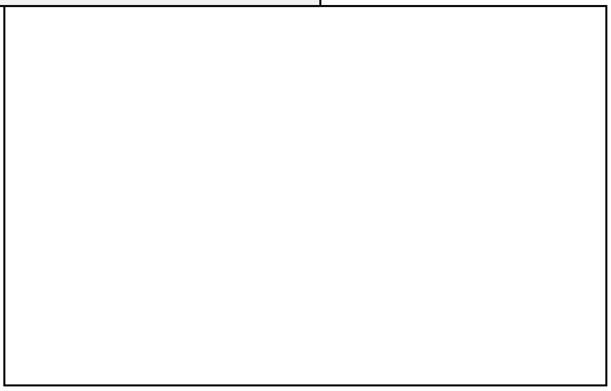


ObjectMon #108 SVXMonitor   SVX Slide Show JPSI&JET

Run:206671 Event: 658824 # of Events:14078 Time: Sat Nov 5 16:57:09 2005   Ref.Run:205314

Track d_0 [JPSI evt]

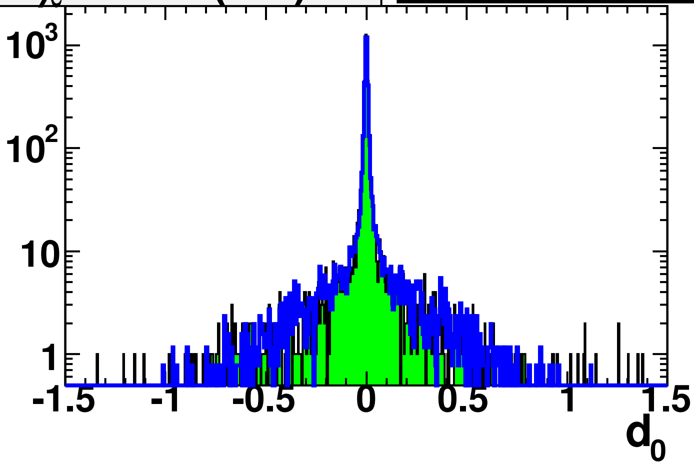
Not Checked



Track d_0 [JET evt]

χ^2=0.96 (< 5)

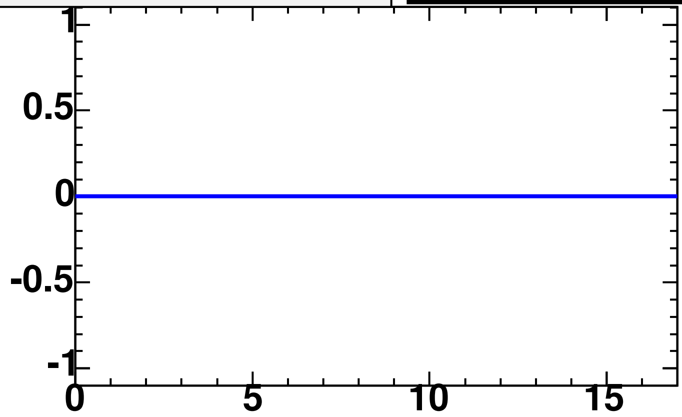
Entries	4475
Mean	-0.001977
RMS	0.1367



# of Silicon Hits [JPSI evt]

Not Checked

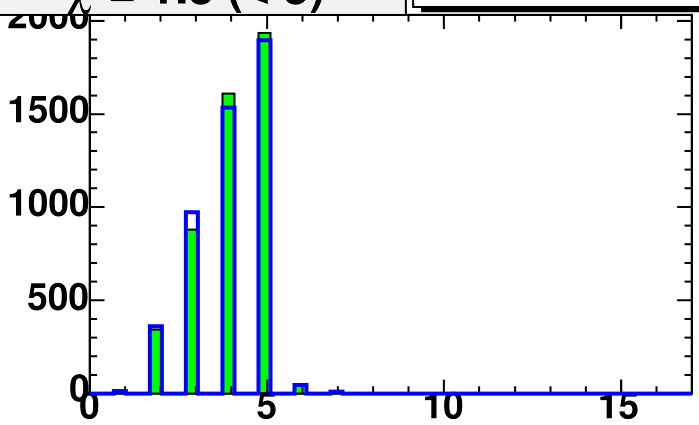
Entries	0
Mean	0



# of Silicon Hits [JET evt]

χ^2= 1.3 (< 5)

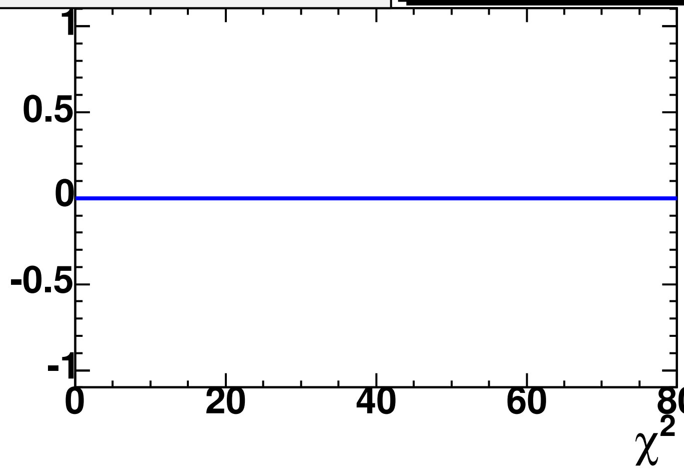
Entries	4837
Mean	4.091



Track χ^2 [JPSI evt]

Not Checked

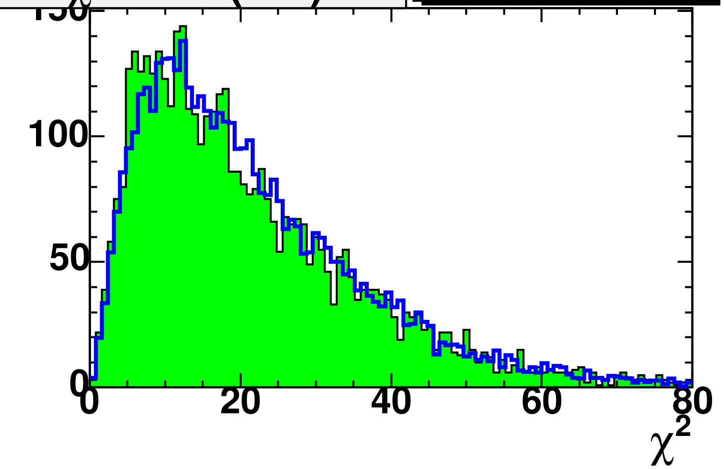
Entries	0
Mean	0



Track χ^2 [JET evt]

χ^2= 1.1 (< 5)

Entries	4475
Mean	21.25



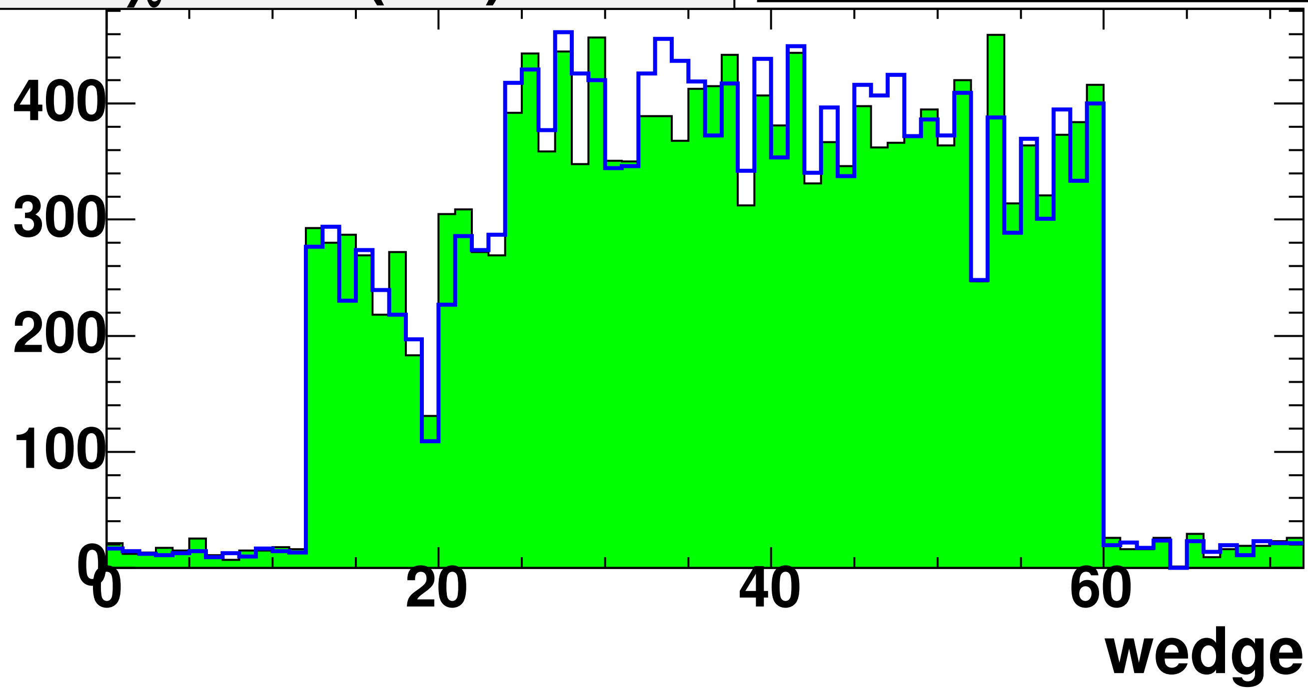
ObjectMon #109 SVXMonitor   Silicon Tracking

Run:206671 Event: 658824 # of Events:14078 Time: Sat Nov 5 16:57:09 2005   Ref.Run:205314

of SVT Tracks per wedge

χ^2= 2.1 (< 5)

Entries   17203



of COT Tracks per wedge

χ^2= 2.2 (< 5)

Entries   22060