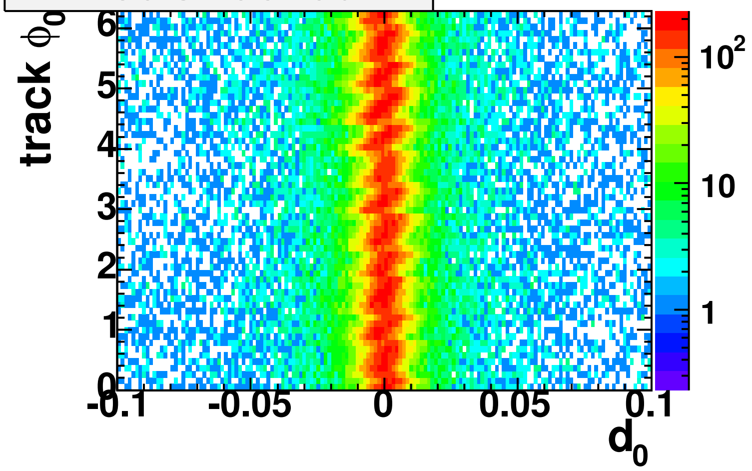
ObjectMon #106 SVXMonitor   SVX Slide Show

Run:204550 Event: 8028021 # of Events:94733 Time: Wed Sep 21 00:32:47 2005 Ref.Run:204204

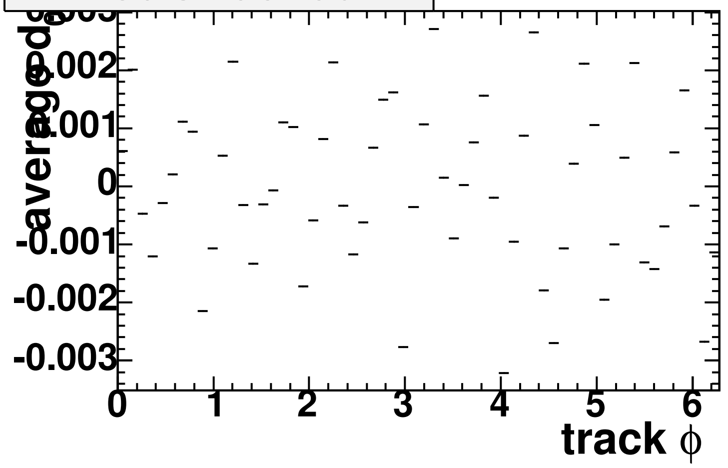
Track ϕ vs. d_0

Not Checked



Average d_0 vs. ϕ (d_0<0.02)

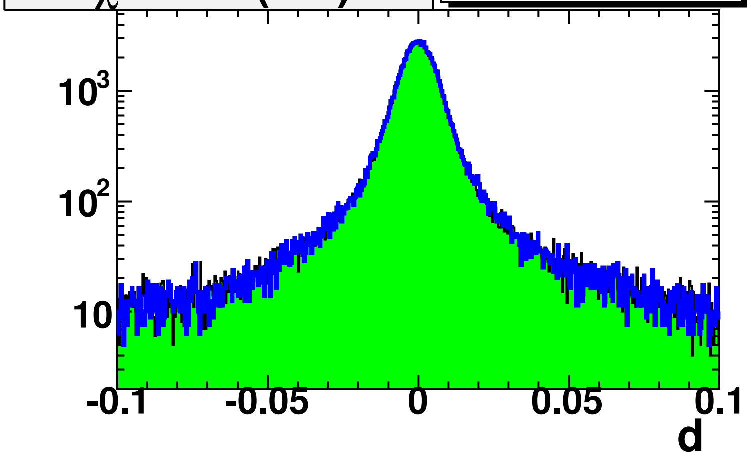
Not Checked



Track d_0

χ^2= 1.1 (< 5)

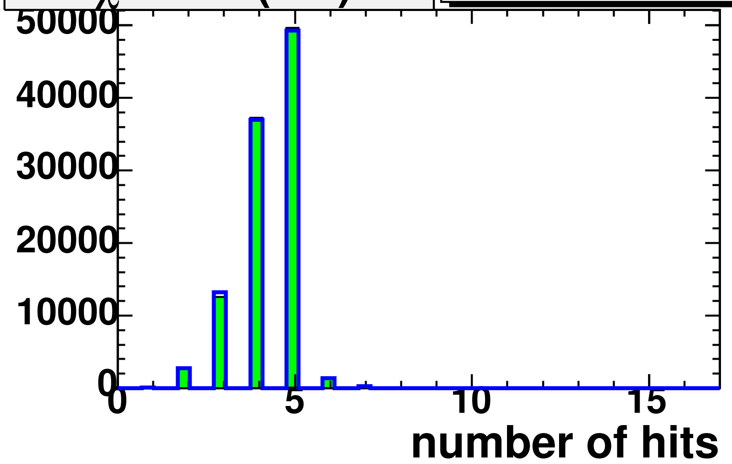
Entries	125499
Mean	-7.783e-05
RMS	0.01724



# of Silicon Hits (d_0<0.02)

χ^2= 2.5 (< 5)

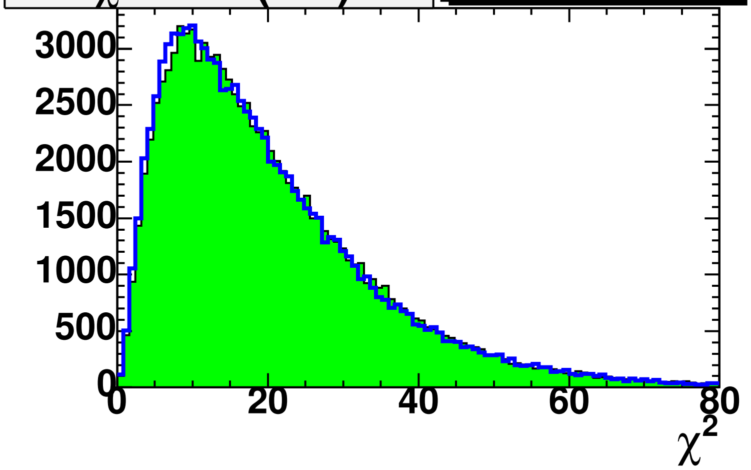
Entries	104061
Mean	4.337
RMS	0.8266



Track χ^2 (d_0<0.02)

χ^2= 1.4 (< 5)

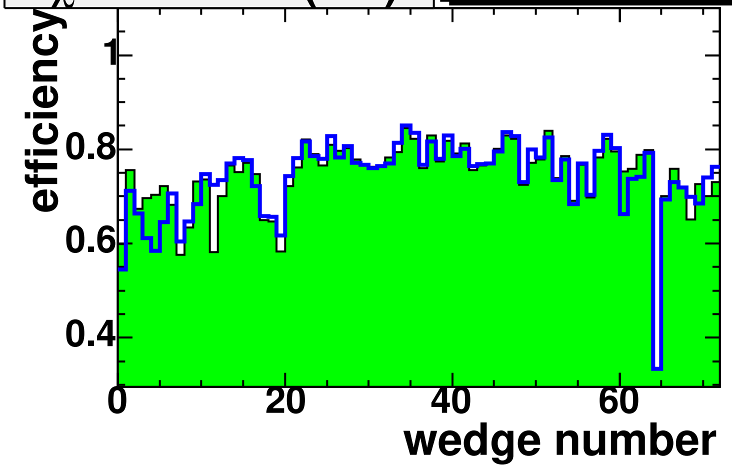
Entries	101242
Mean	20.21
RMS	13.88



Efficiency by wedge

χ^2=0.00076 (< 5)

Entries 124945

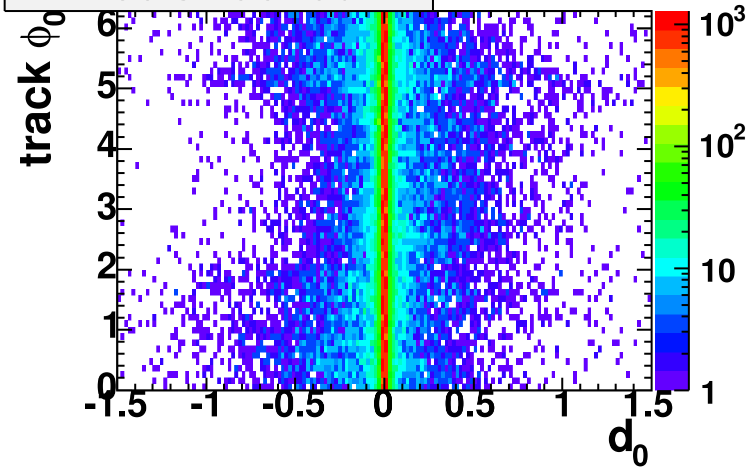


ObjectMon #107 SVXMonitor   SVX Slide Show (wider d_0)

Run:204550 Event: 8028021 # of Events:94733 Time: Wed Sep 21 00:32:47 2005 Ref.Run:204204

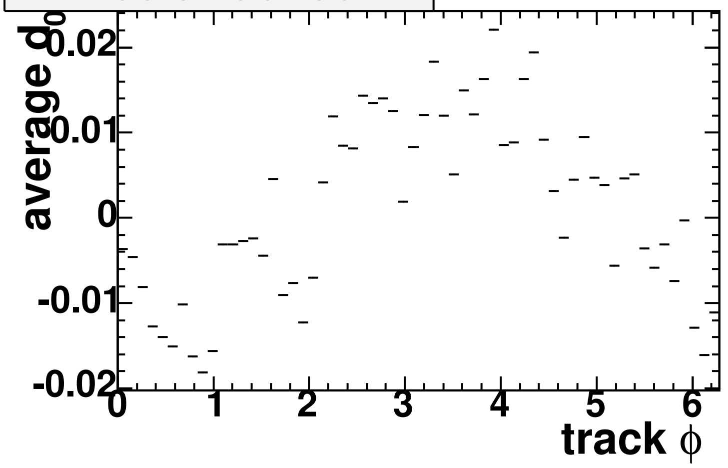
Track ϕ vs. d_0

Not Checked



Average d_0 vs. ϕ (d_0<1)

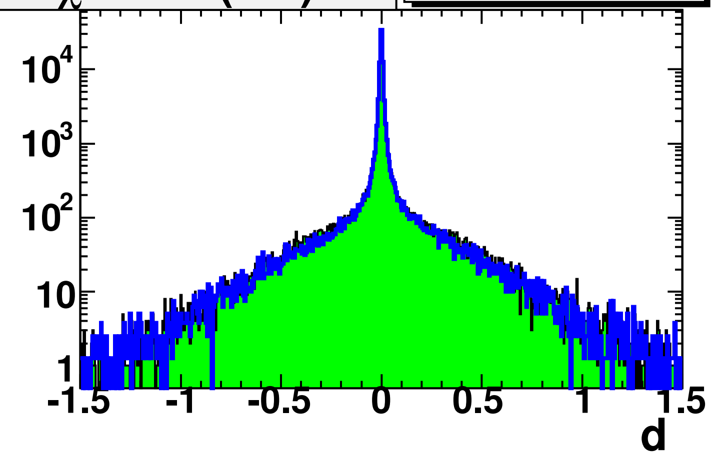
Not Checked



Track d_0

χ^2= 1.1 (< 5)

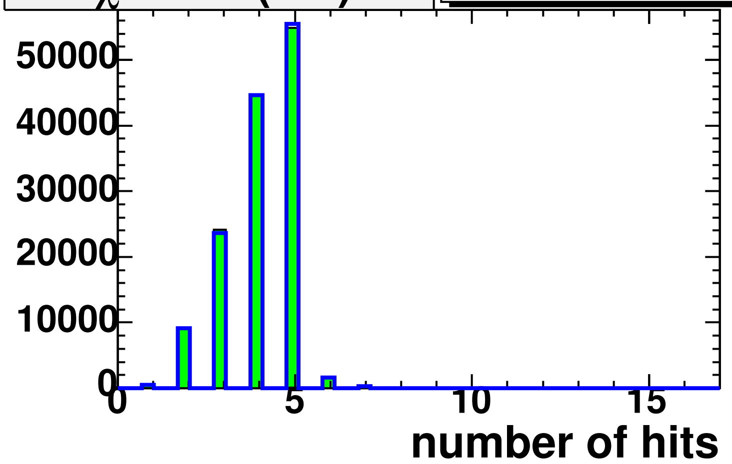
Entries	125514
Mean	0.001031
RMS	0.1372



# of Silicon Hits

χ^2= 1.5 (< 5)

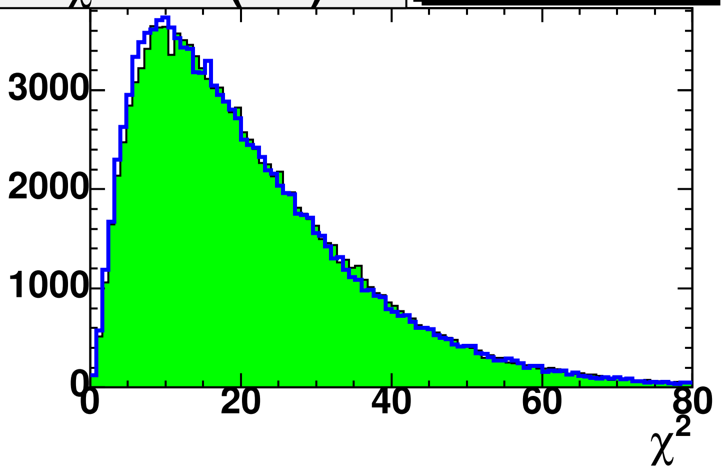
Entries	135388
Mean	4.109



Track χ^2

χ^2= 1.6 (< 5)

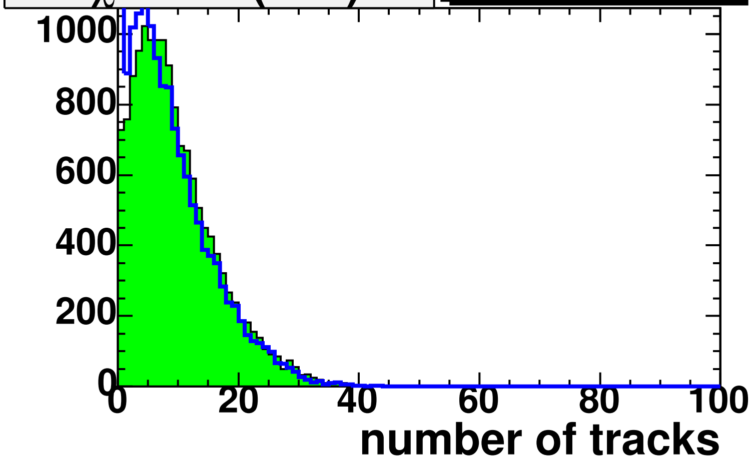
Entries	125514
Mean	21.24



# of Silicon Tracks

χ^2= 3.4 (<20)

Entries	14824
Mean	9.133



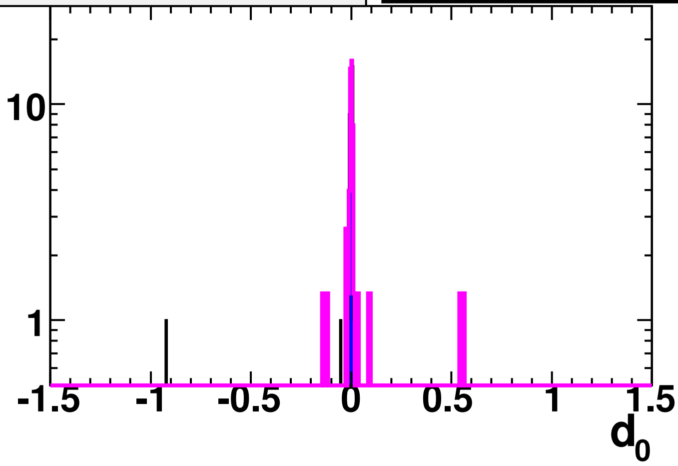
ObjectMon #108 SVXMonitor   SVX Slide Show JPSI&JET

Run:204550 Event: 8028021 # of Events:94733 Time: Wed Sep 21 00:32:47 2005 Ref.Run:204204

Track d_0 [JPSI evt]

Low Stat

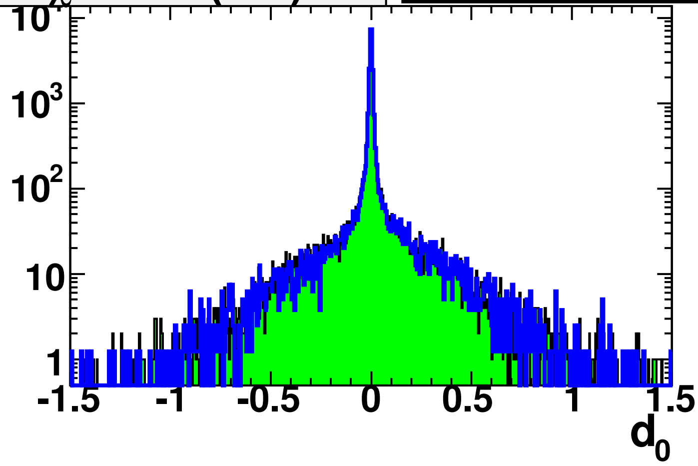
Entries 57
Mean -0.01531
RMS 0.1217



Track d_0 [JET evt]

χ^2= 1.1 (< 5)

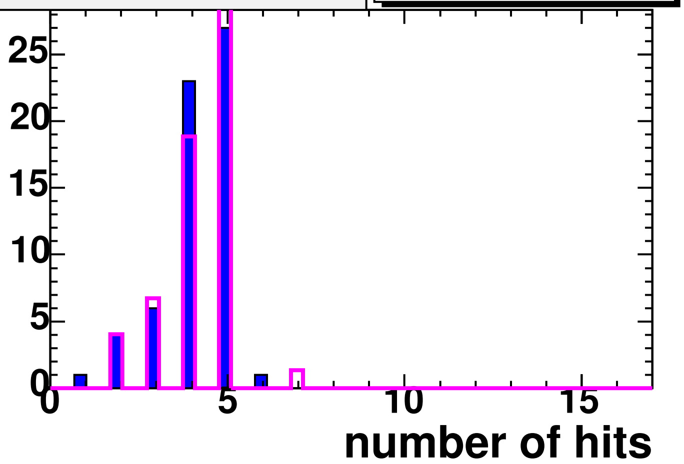
Entries 26541
Mean 0.0004287
RMS 0.1444



# of Silicon Hits [JPSI evt]

Low Stat

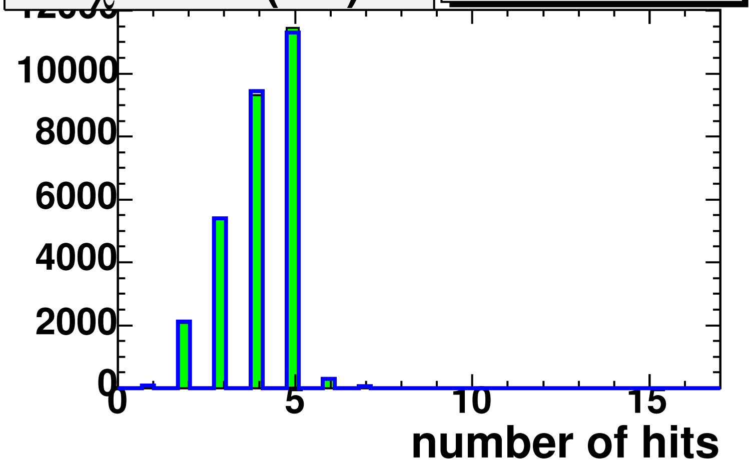
Entries 62
Mean 4.194



# of Silicon Hits [JET evt]

χ^2=0.42 (< 5)

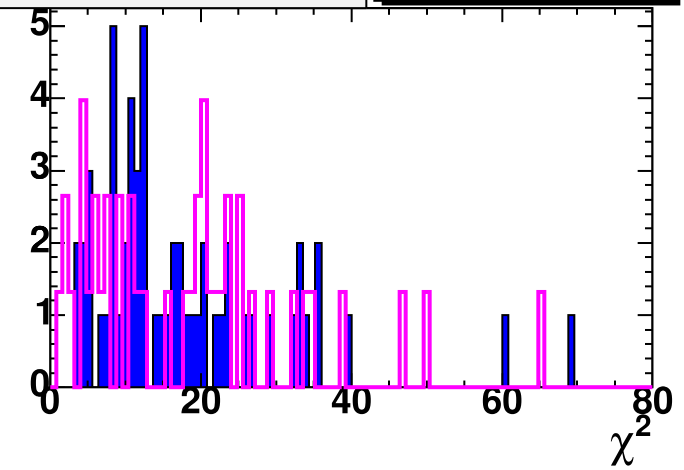
Entries 28718
Mean 4.088



Track χ^2 [JPSI evt]

Low Stat

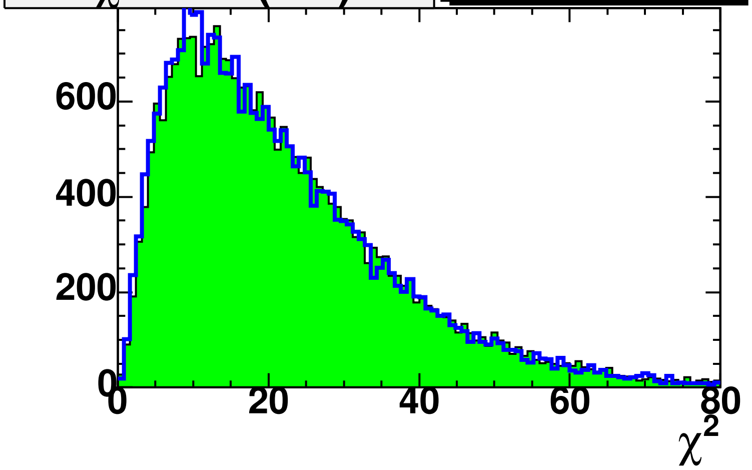
Entries 57
Mean 17.76



Track χ^2 [JET evt]

χ^2= 1.1 (< 5)

Entries 26541
Mean 21.99



ObjectMon #109 SVXMonitor   Silicon Tracking

Run:204550 Event: 8028021 # of Events:94733 Time: Wed Sep 21 00:32:47 2005   Ref.Run:204204