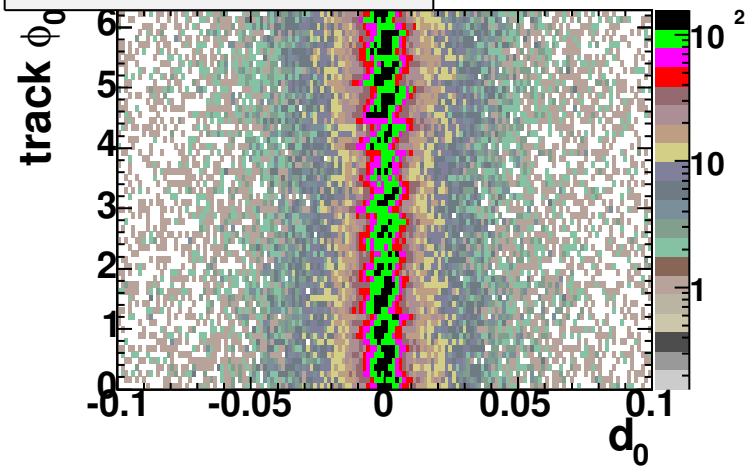
ObjectMon #101 SVXMonitor SVX Slide Show

Run:186355 Event: 4120728 # of Events:13636 Time: Wed Aug 18 15:35:20 2004 Ref.Run:185777

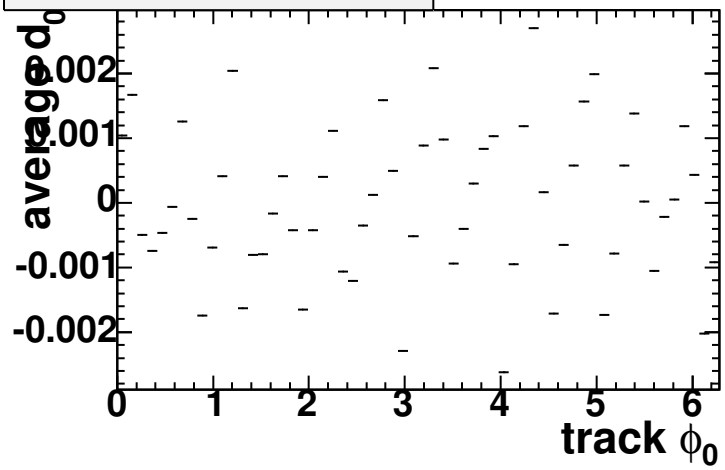
Track ϕ vs. d_0

Not Checked



Average d_0 vs. ϕ (d_0<0.02)

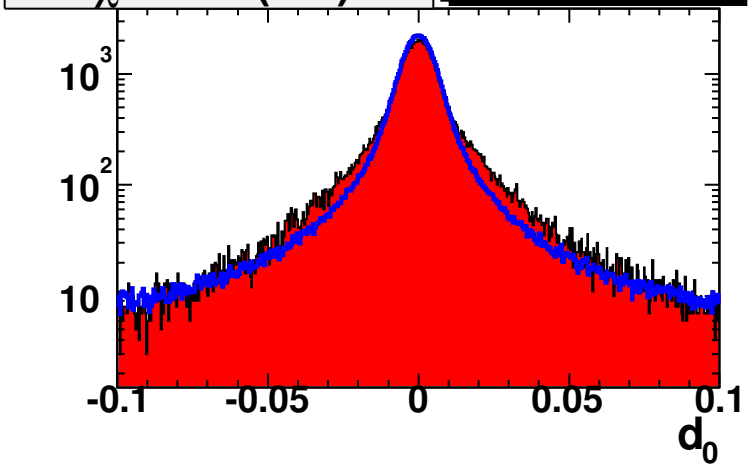
Not Checked



Track d_0

χ^2= 8.6 (> 5)

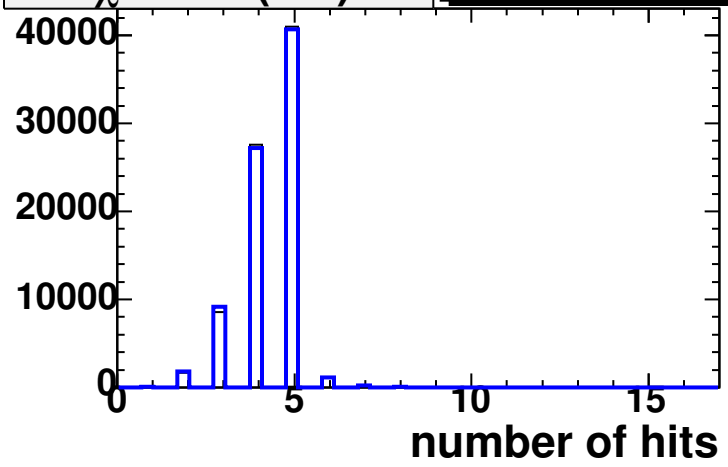
Entries	101364
Mean	0.0001384
RMS	0.01915



of Silicon Hits (d_0<0.02)

χ^2= 6.2 (> 5)

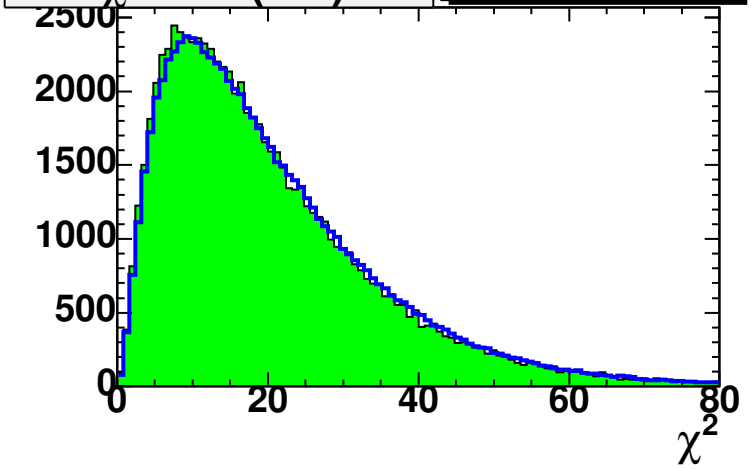
Entries	80391
Mean	4.397
RMS	0.8052



Track χ^2 (d_0<0.02)

χ^2= 2 (< 5)

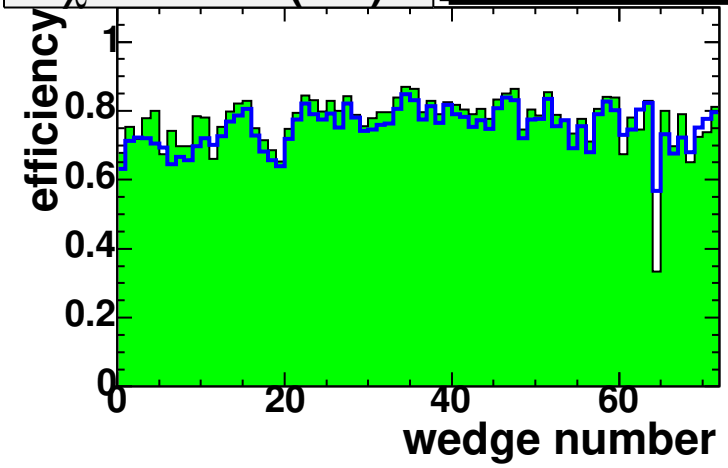
Entries	78598
Mean	20.02
RMS	13.93



Efficiency by wedge

χ^2=0.0029 (< 5)

Entries 100894

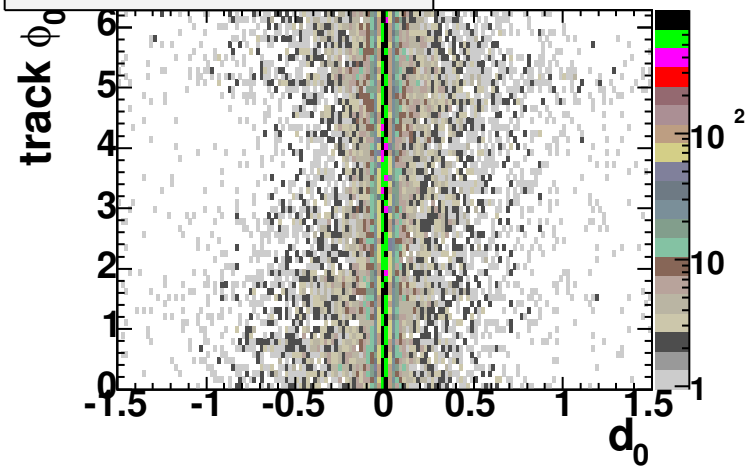


ObjectMon #102 SVXMonitor SVX Slide Show (wider d_0)

Run:186355 Event: 4120728 # of Events:13636 Time: Wed Aug 18 15:35:20 2004 Ref.Run:185777

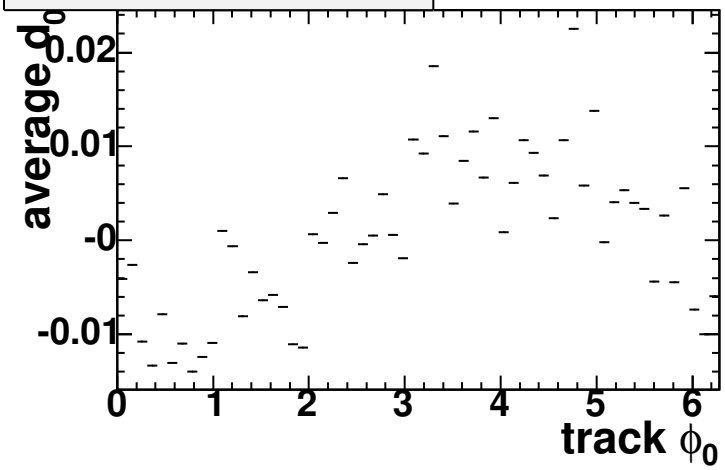
Track ϕ vs. d_0

Not Checked



Average d_0 vs. ϕ (d_0<1)

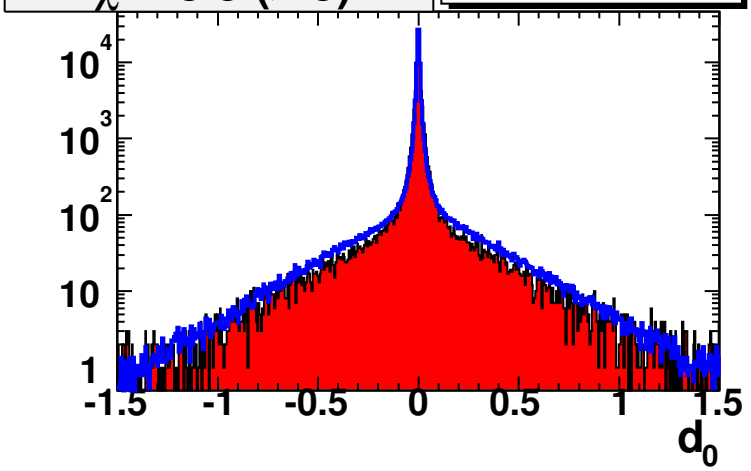
Not Checked



Track d_0

χ^2= 8.5 (> 5)

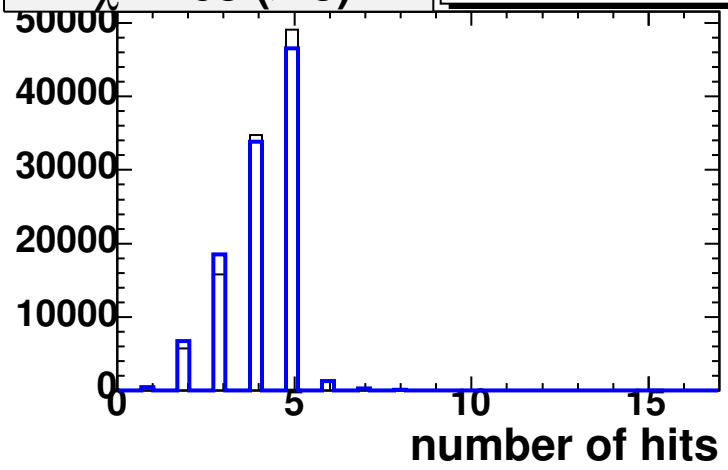
Entries	101375
Mean	0.0003292
RMS	0.124



of Silicon Hits

χ^2= 63 (> 5)

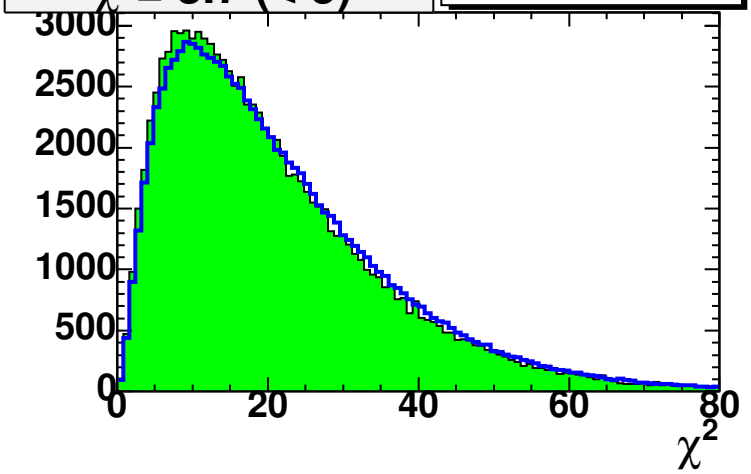
Entries	107595
Mean	4.226



Track χ^2

χ^2= 3.7 (< 5)

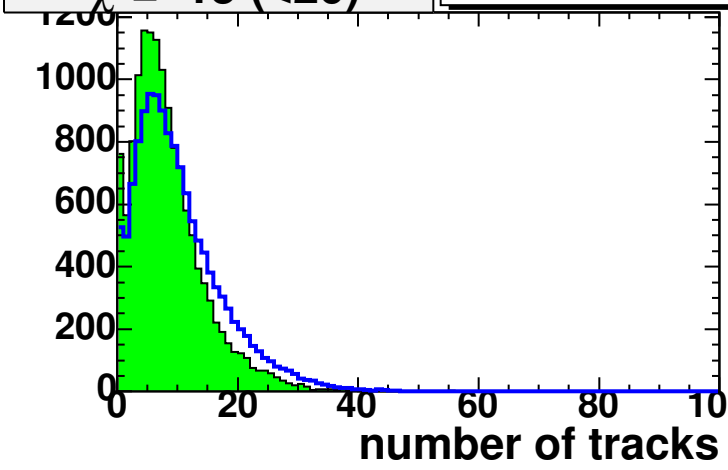
Entries	101375
Mean	20.7



of Silicon Tracks

χ^2= 15 (<20)

Entries	13549
Mean	7.941

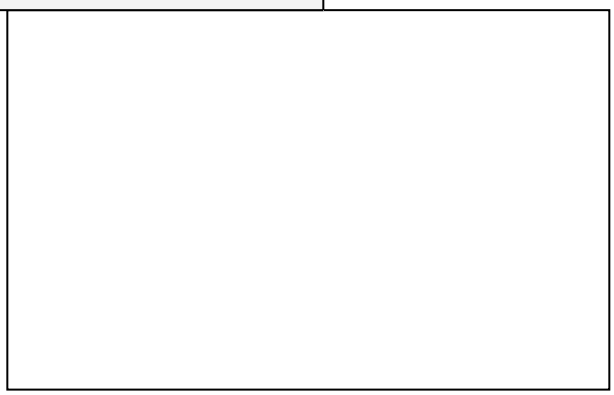


ObjectMon #103 SVXMonitor SVX Slide Show JPSI&JET

Run:186355 Event: 4120728 # of Events:13636 Time: Wed Aug 18 15:35:20 2004 Ref.Run:185777

Track d_0 [JPSI evt]

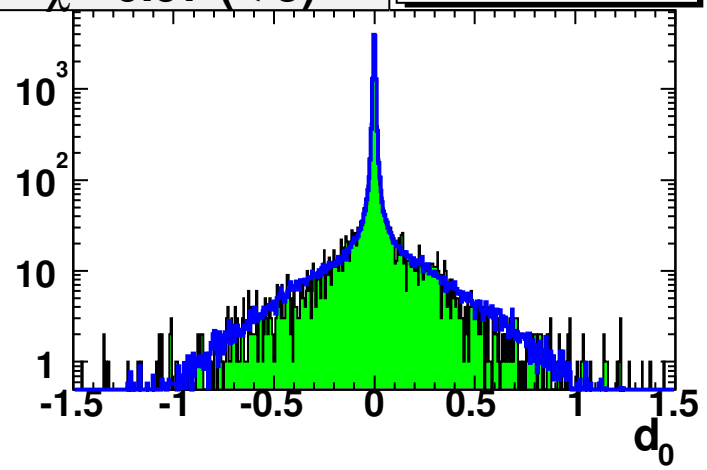
Not Checked



Track d_0 [JET evt]

χ^2=0.97 (< 5)

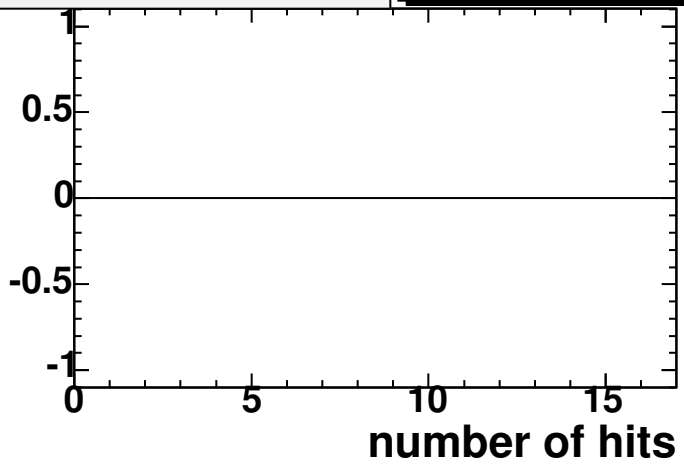
Entries	14123
Mean	0.0005147
RMS	0.1378



of Silicon Hits [JPSI evt]

Not Checked

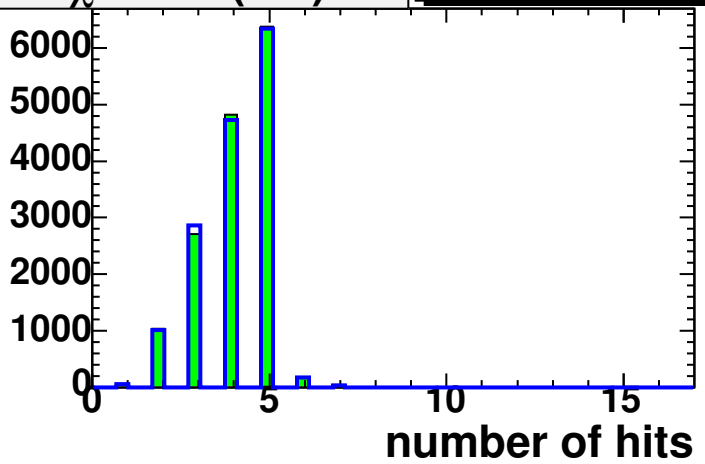
Entries	0
Mean	0



of Silicon Hits [JET evt]

χ^2= 1.3 (< 5)

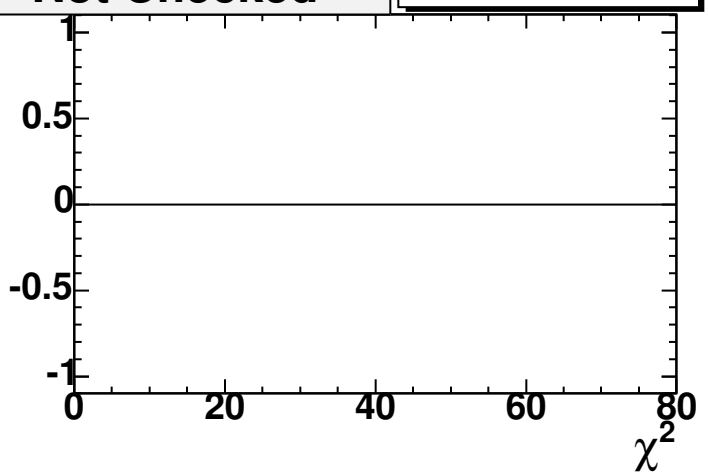
Entries	15223
Mean	4.126



Track χ^2 [JPSI evt]

Not Checked

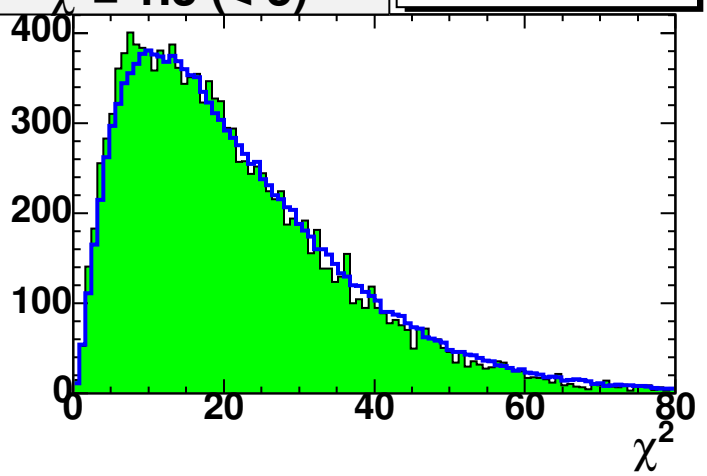
Entries	0
Mean	0

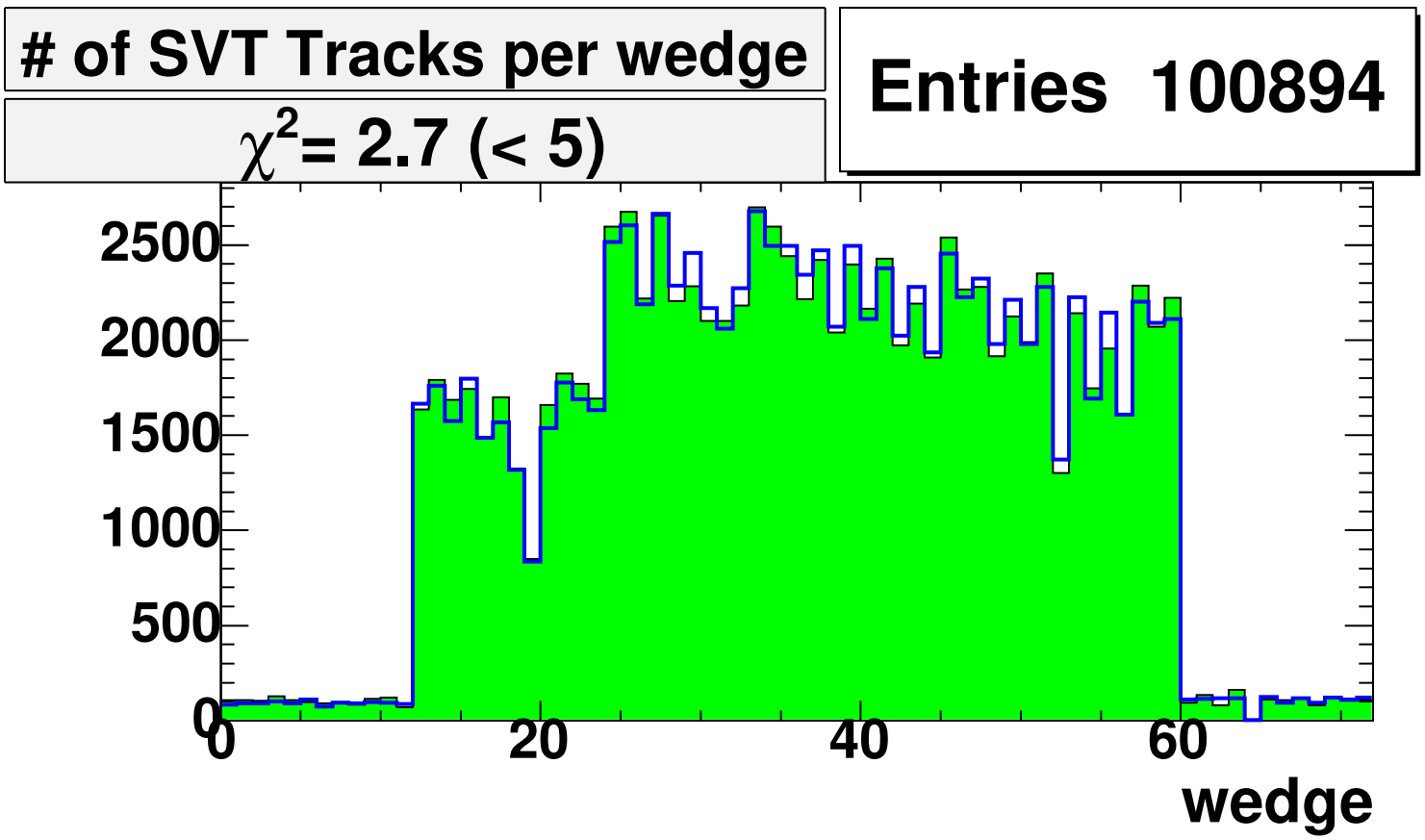
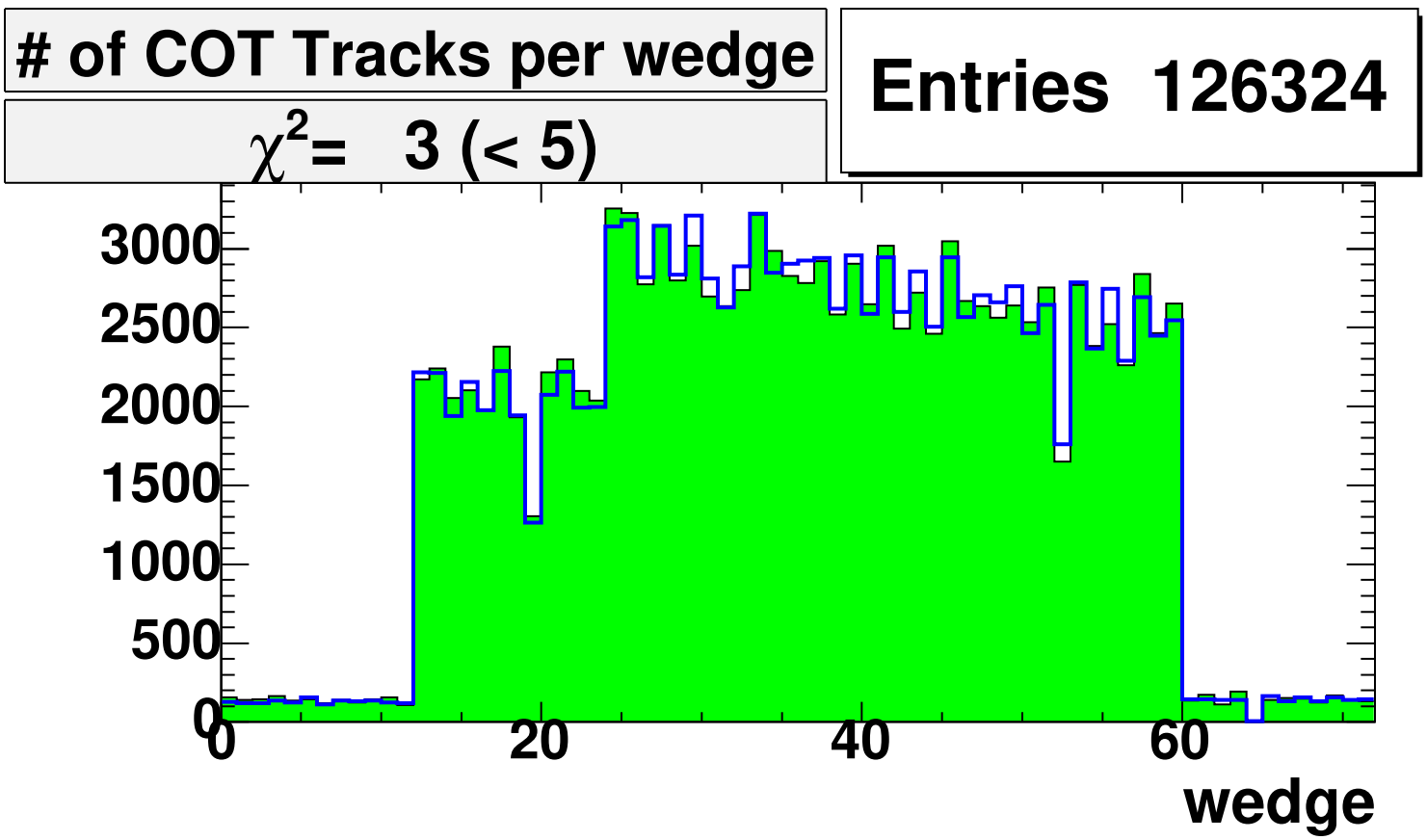


Track χ^2 [JET evt]

χ^2= 1.3 (< 5)

Entries	14123
Mean	21.27



ObjectMon #104 SVXMonitor Silicon Tracking

Run:186355 Event: 4120728 # of Events:13636 Time: Wed Aug 18 15:35:20 2004 Ref.Run:185777