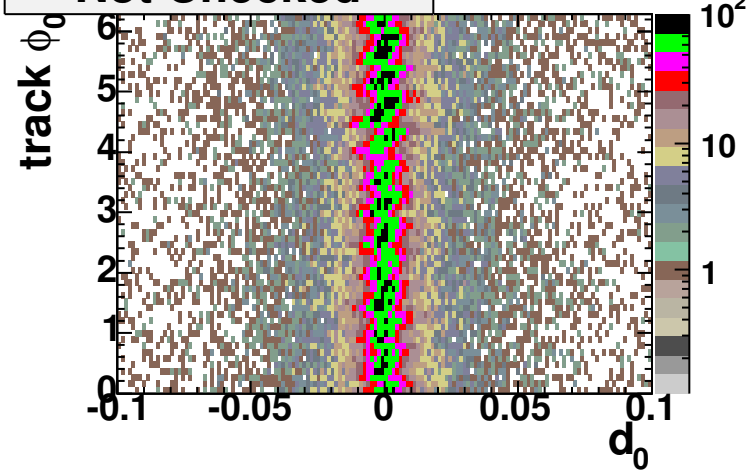
ObjectMon #101 SVXMonitor SVX Slide Show

Run:192354 Event: 3810731 # of Events:9673 Time: Mon Jan 17 07:48:38 2005 Ref.Run:191783

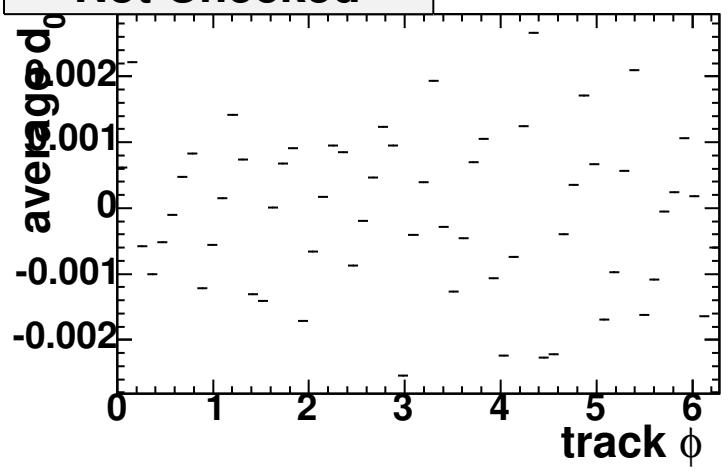
Track ϕ vs. d_0

Not Checked



Average d_0 vs. ϕ (d_0<0.02)

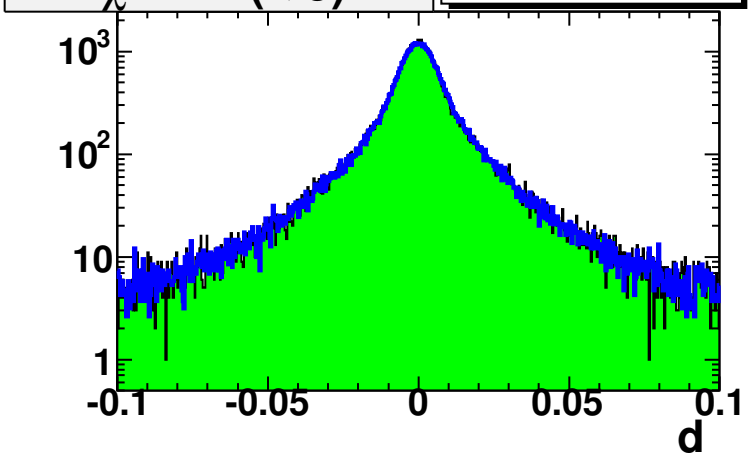
Not Checked



Track d_0

χ^2= 1 (< 5)

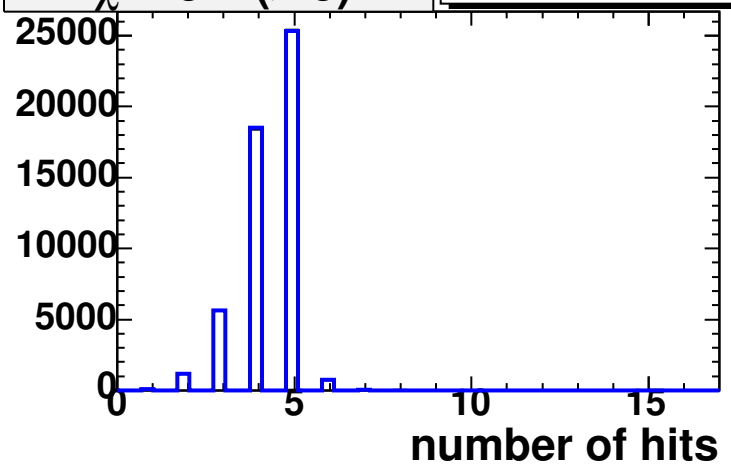
Entries	64240
Mean	3.034e-05
RMS	0.01913



of Silicon Hits (d_0<0.02)

χ^2= 5.1 (> 5)

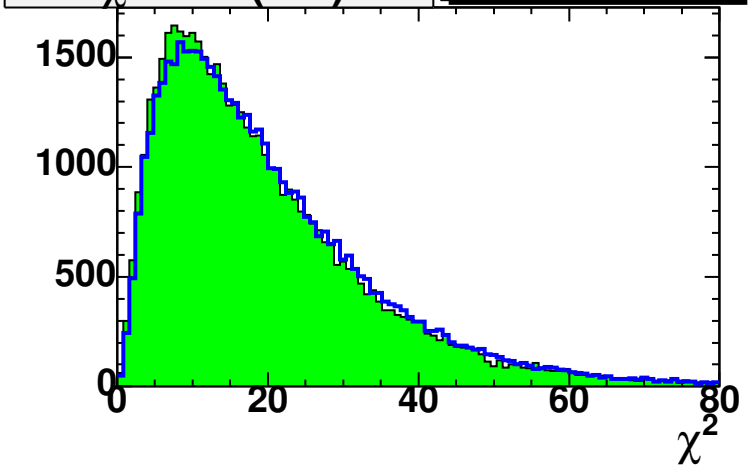
Entries	51554
Mean	4.37
RMS	0.8083



Track χ^2 (d_0<0.02)

χ^2= 2 (< 5)

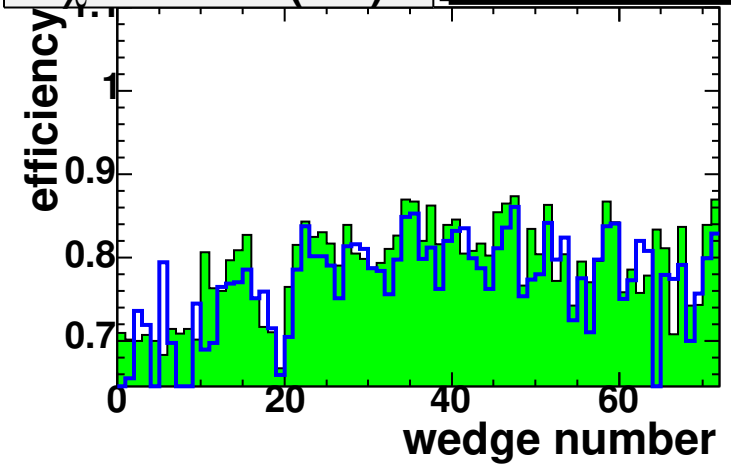
Entries	50296
Mean	19.38
RMS	13.79



Efficiency by wedge

χ^2=0.0025 (< 5)

Entries 64001

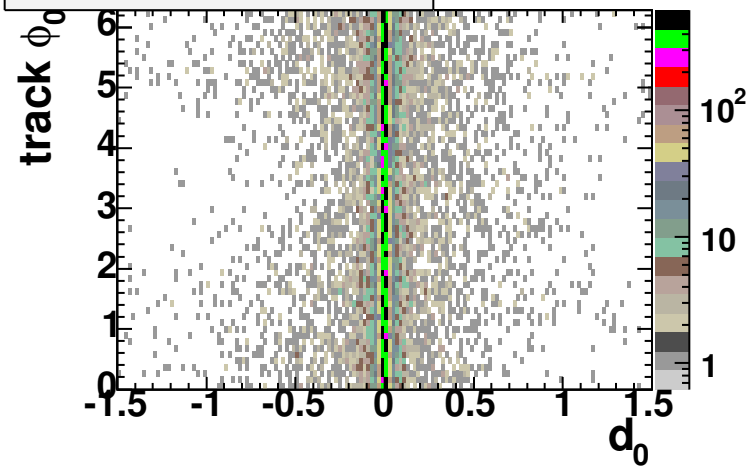


ObjectMon #102 SVXMonitor SVX Slide Show (wider d_0)

Run:192354 Event: 3810731 # of Events:9673 Time: Mon Jan 17 07:48:38 2005 Ref.Run:191783

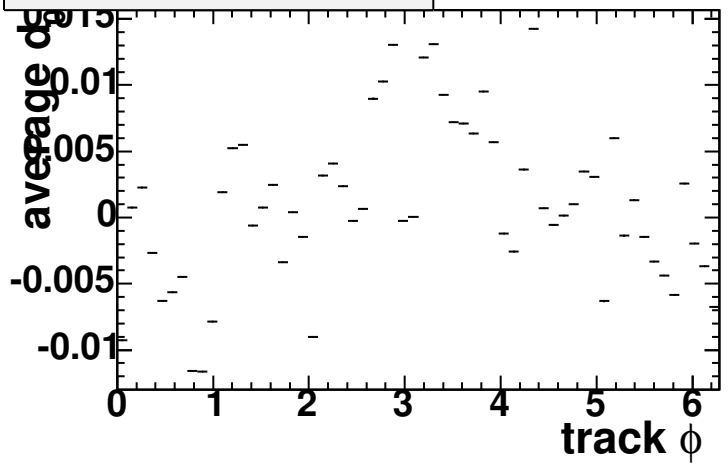
Track ϕ vs. d_0

Not Checked



Average d_0 vs. ϕ (d_0<1)

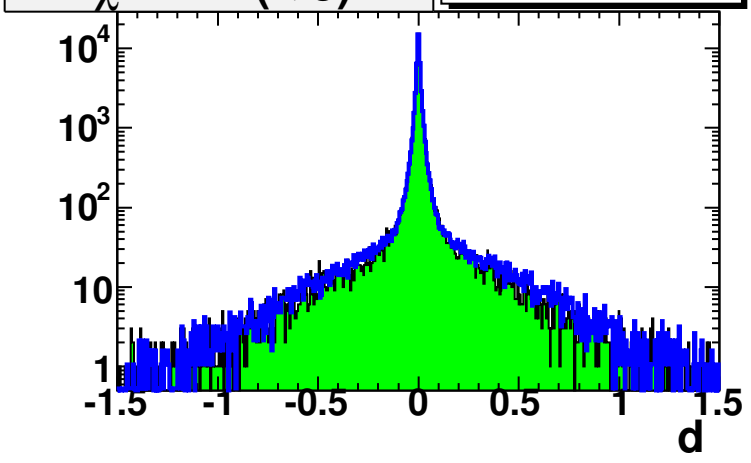
Not Checked



Track d_0

χ^2= 1.2 (< 5)

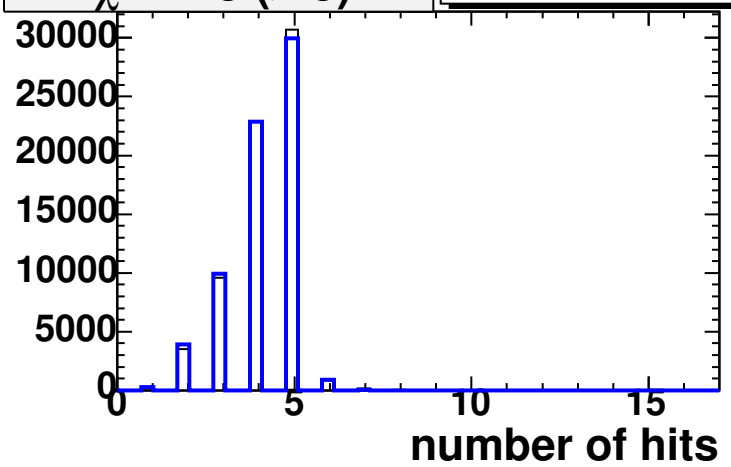
Entries	64245
Mean	0.0002435
RMS	0.1166



of Silicon Hits

χ^2= 13 (> 5)

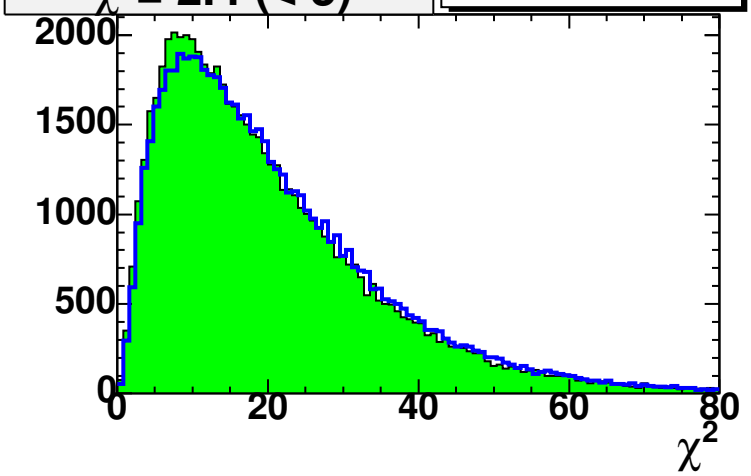
Entries	67964
Mean	4.234



Track χ^2

χ^2= 2.4 (< 5)

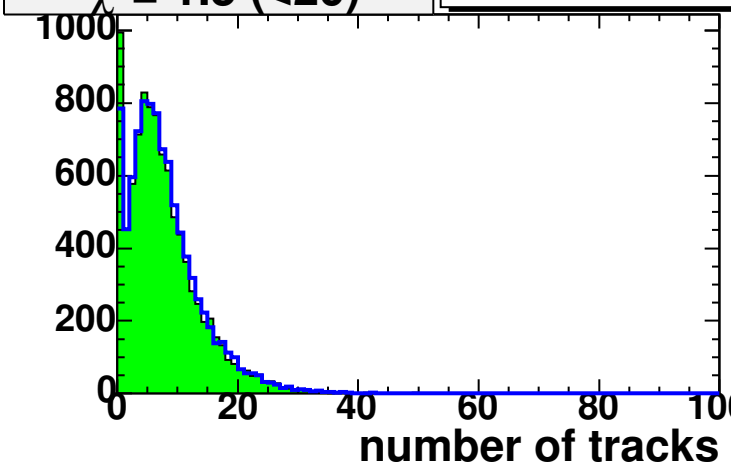
Entries	64245
Mean	19.98



of Silicon Tracks

χ^2= 1.5 (<20)

Entries	9472
Mean	7.175

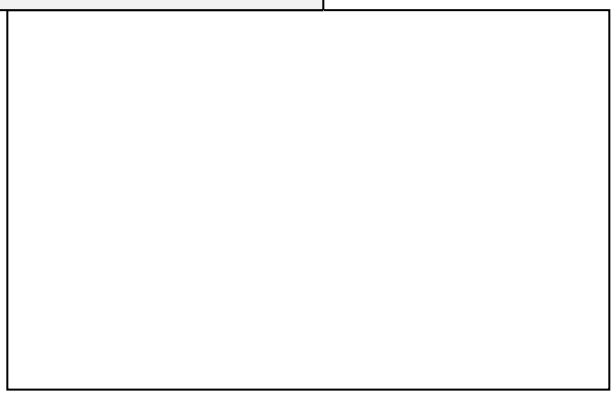


ObjectMon #103 SVXMonitor SVX Slide Show JPSI&JET

Run:192354 Event: 3810731 # of Events:9673 Time: Mon Jan 17 07:48:38 2005 Ref.Run:191783

Track d_0 [JPSI evt]

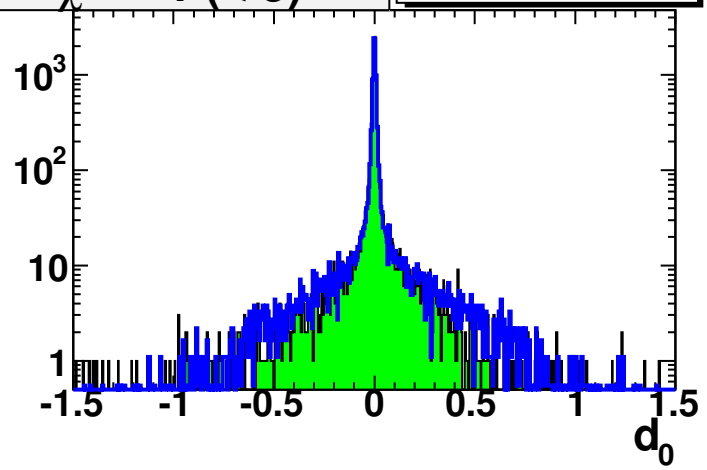
Not Checked



Track d_0 [JET evt]

χ^2= 1 (< 5)

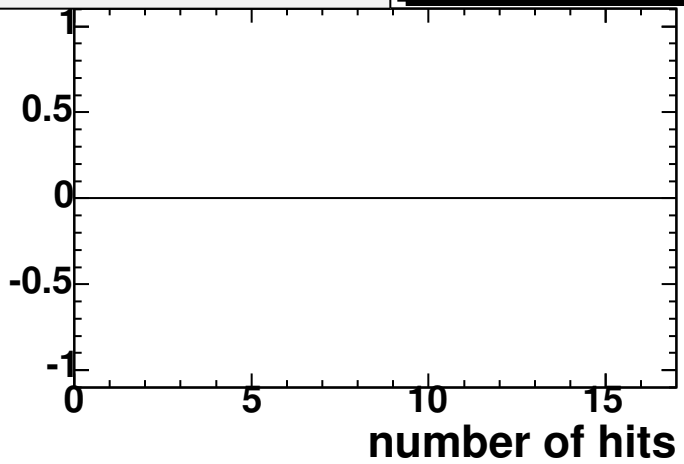
Entries	9151
Mean	-0.001339
RMS	0.1254



# of Silicon Hits [JPSI evt]

Not Checked

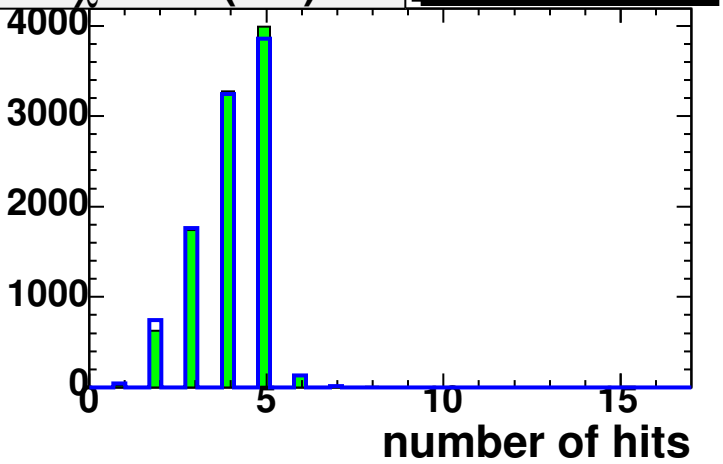
Entries	0
Mean	0



# of Silicon Hits [JET evt]

χ^2= 4 (< 5)

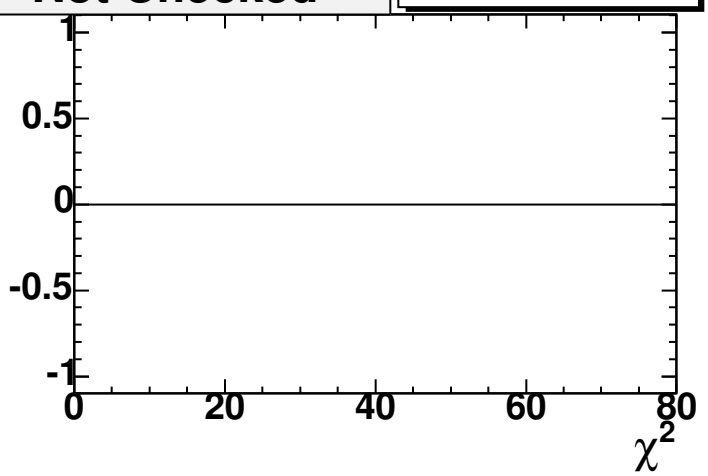
Entries	9803
Mean	4.13



Track χ^2 [JPSI evt]

Not Checked

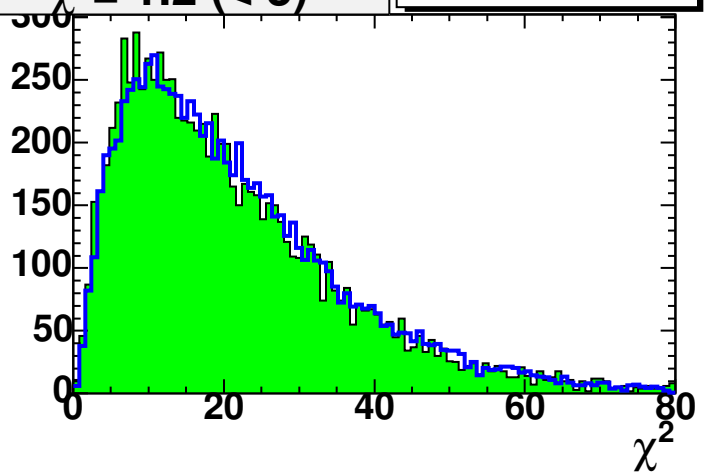
Entries	0
Mean	0



Track χ^2 [JET evt]

χ^2= 1.2 (< 5)

Entries	9151
Mean	21.08



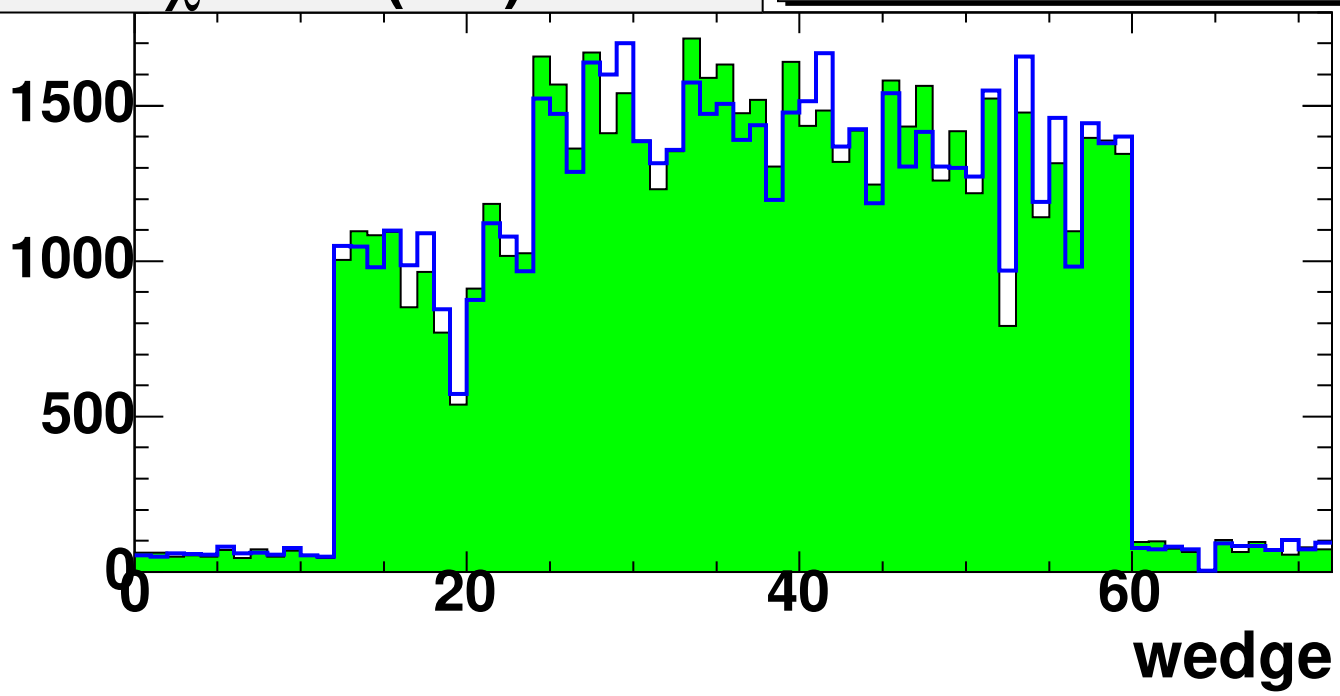
ObjectMon #104 SVXMonitor Silicon Tracking

Run:192354 Event: 3810731 # of Events:9673 Time: Mon Jan 17 07:48:38 2005 Ref.Run:191783

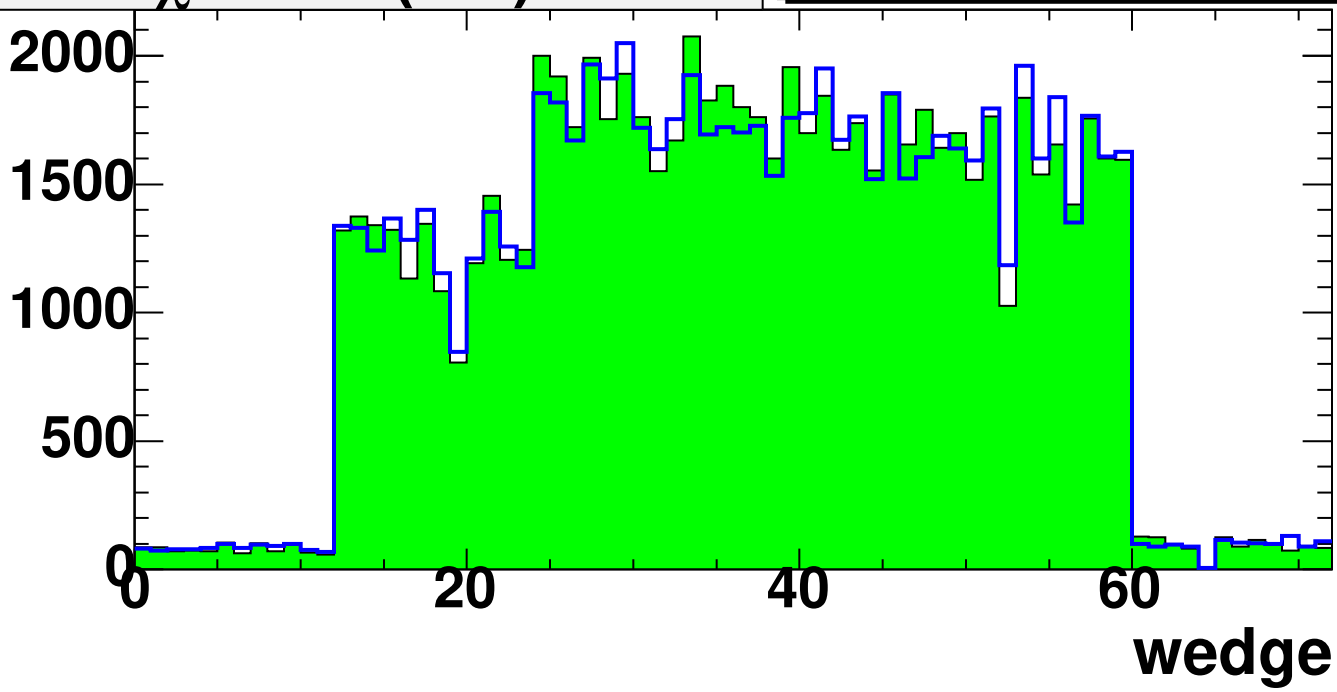
of SVT Tracks per wedge

χ^2= 4 (< 5)

Entries 64001



of COT Tracks per wedge

χ^2= 3.2 (< 5)

Entries 78911