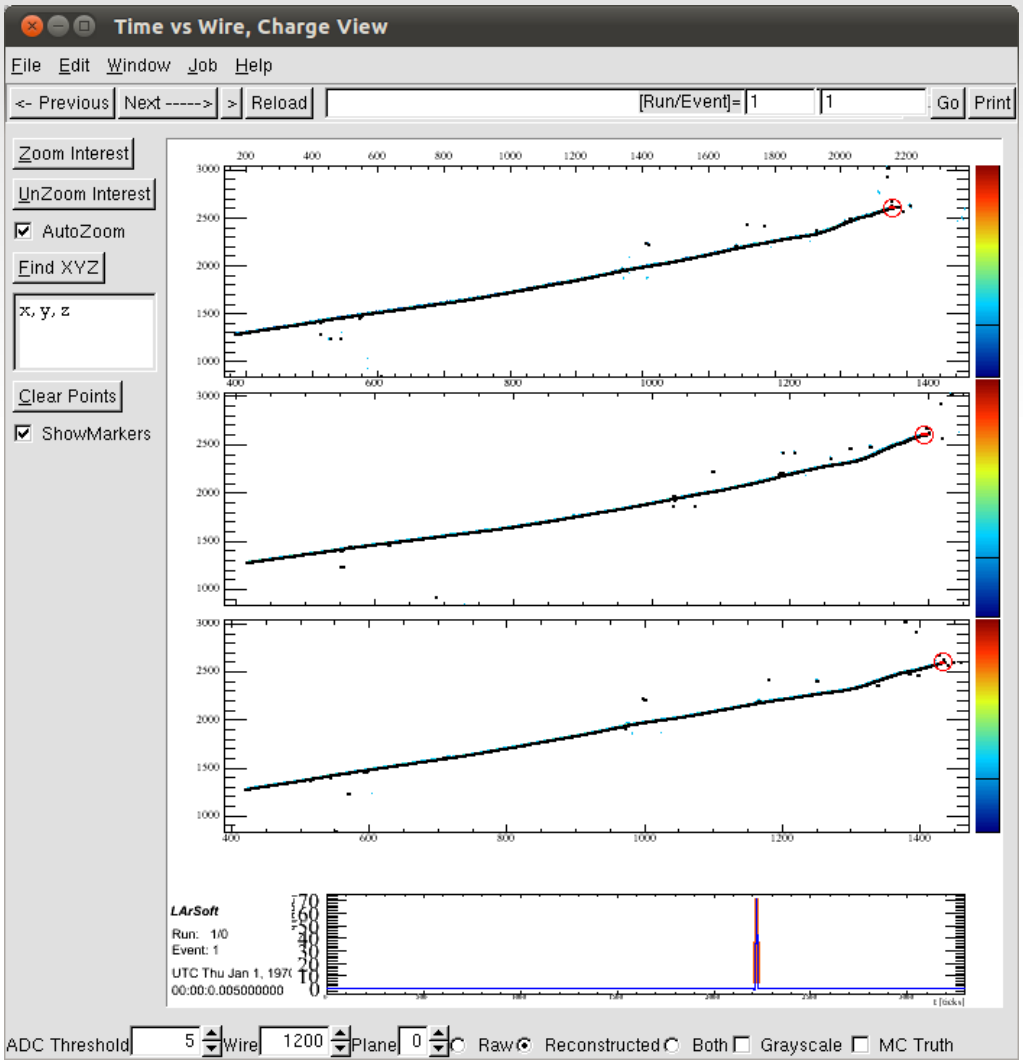
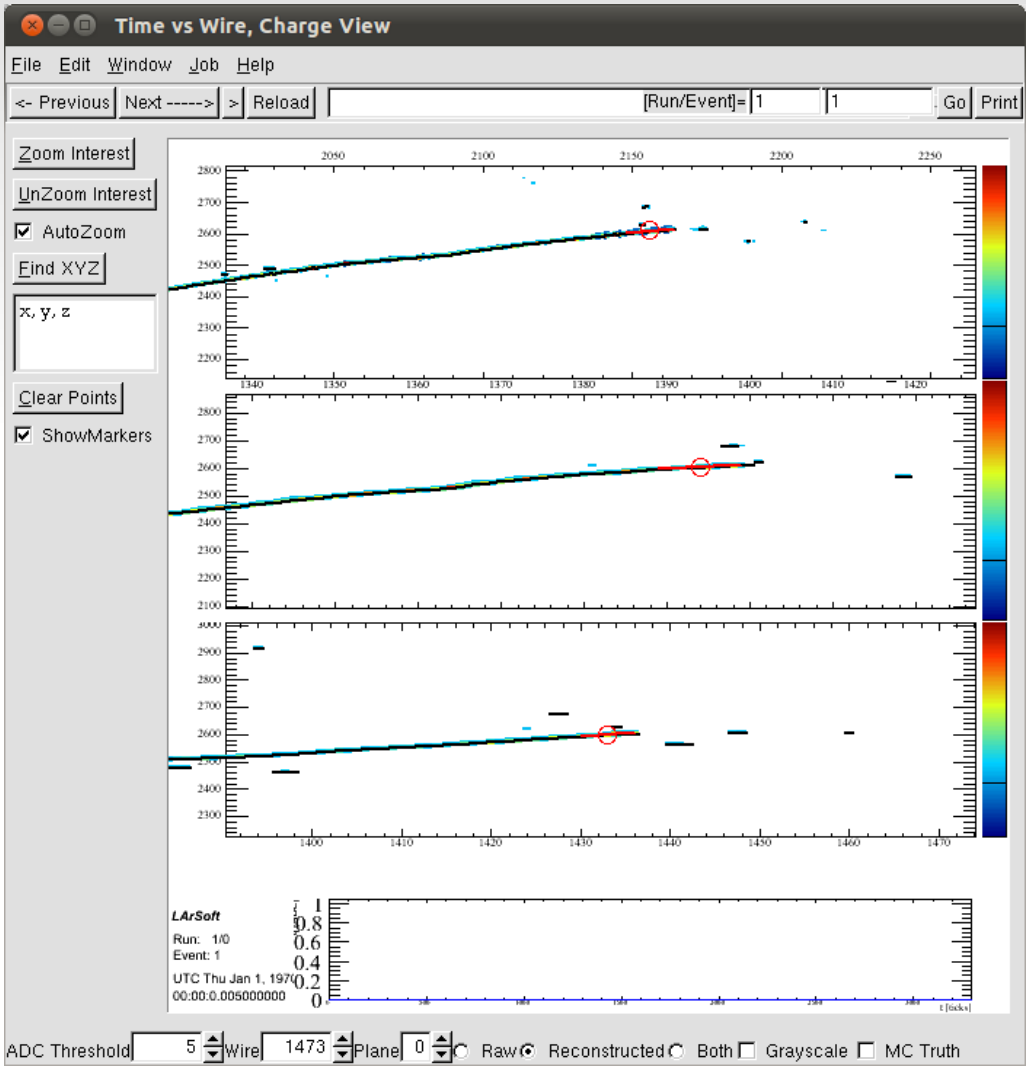
Quick seed update

- Seeds now properly up and running!
- Some code restructuring moving for geometrical operations to move from ticks to x
- Event displays (next slide)
- New tracking plans


Time vs Wire, Charge View
File Edit Window Job Help
<- Previous
Next ----->
>
Reload
[Run/Event]= 1 1
Go
Print
Zoom Interest
UnZoom Interest
AutoZoom
Find XYZ
x, y, z
Clear Points
ShowMarkers
LArSoft
Run: 1/0
Event: 1
UTC Thu Jan 1, 1970
00:00:0.005000000
ADC Threshold 5
Wire 1200
Plane 0
Raw
Reconstructed
Both
Grayscale
MC Truth


Time vs Wire, Charge View
File Edit Window Job Help
<- Previous
Next ----->
>
Reload
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Go
Print
Zoom Interest
UnZoom Interest
AutoZoom
Find XYZ
x, y, z
Clear Points
ShowMarkers
LArSoft
Run: 1/0
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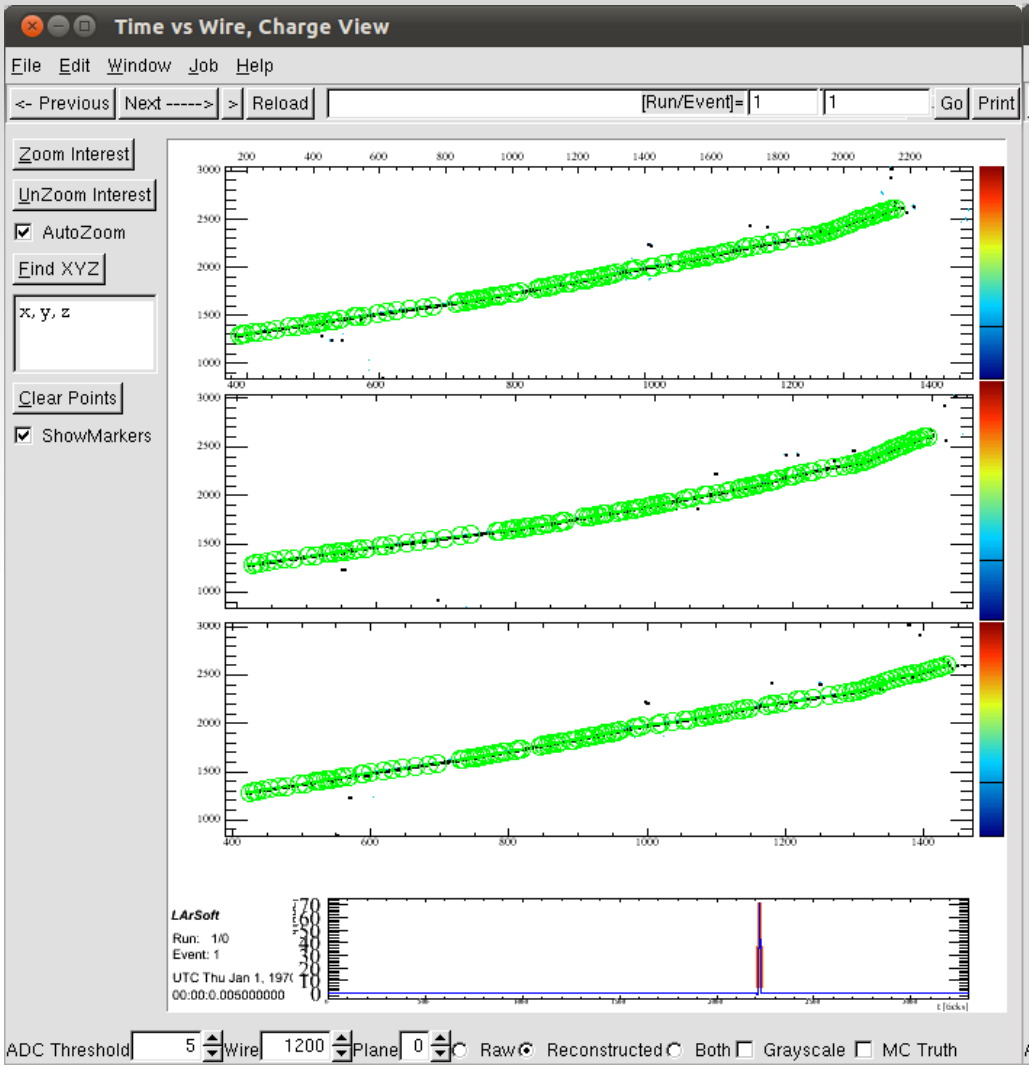
ADC Threshold 5
Wire 1473
Plane 0
Raw
Reconstructed
Both
Grayscale
MC Truth


Time vs Wire, Charge View
File Edit Window Job Help
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Next ----->
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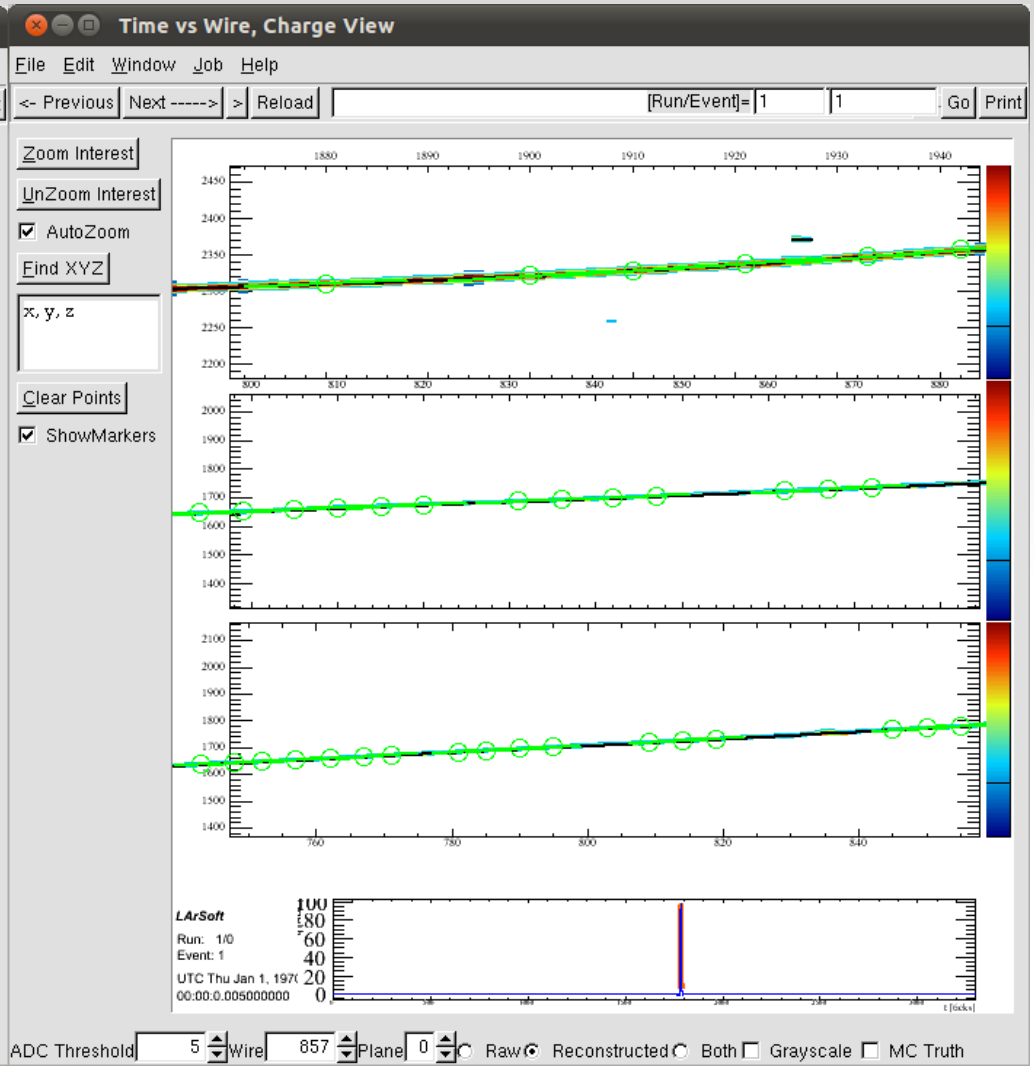
Print
Zoom Interest
UnZoom Interest
AutoZoom
Find XYZ
x, y, z
Clear Points
ShowMarkers
LArSoft
Run: 1/0
Event: 1
UTC Thu Jan 1, 1970
00:00:0.005000000
ADC Threshold 5
Wire 1200
Plane 0
Raw
Reconstructed
Both
Grayscale
MC Truth


Time vs Wire, Charge View
File Edit Window Job Help
<- Previous
Next ----->
>
Reload
[Run/Event]= 1 1
Go
Print
Zoom Interest
UnZoom Interest
AutoZoom
Find XYZ
x, y, z
Clear Points
ShowMarkers
LArSoft
Run: 1/0
Event: 1
UTC Thu Jan 1, 1970
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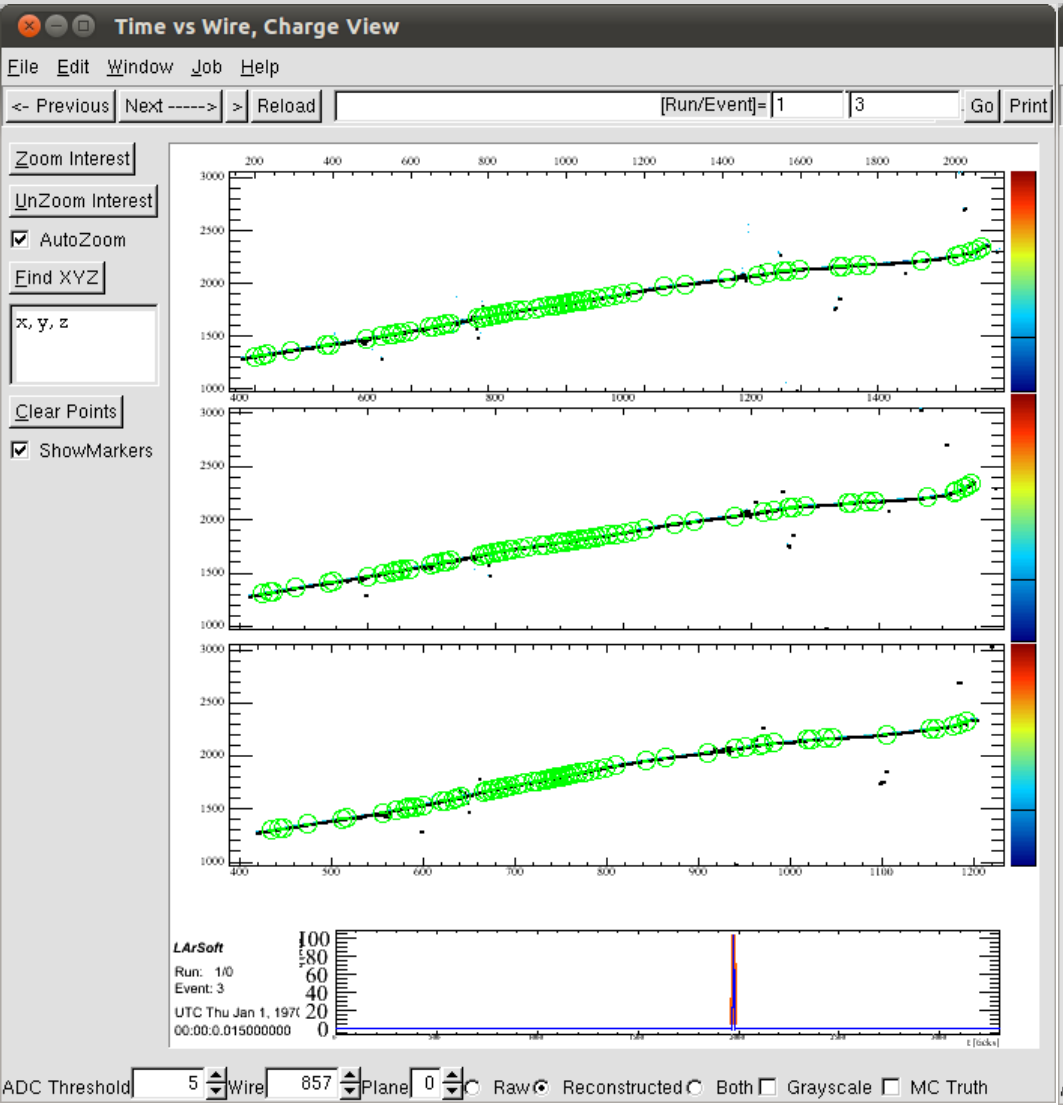
ADC Threshold 5
Wire 857
Plane 0
Raw
Reconstructed
Both
Grayscale
MC Truth


Time vs Wire, Charge View
File Edit Window Job Help
<- Previous
Next ----->
Reload
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Go
Print
Zoom Interest
UnZoom Interest
AutoZoom
Find XYZ
x, y, z
Clear Points
ShowMarkers
LArSoft
Run: 1/0
Event: 3
UTC Thu Jan 1, 1970
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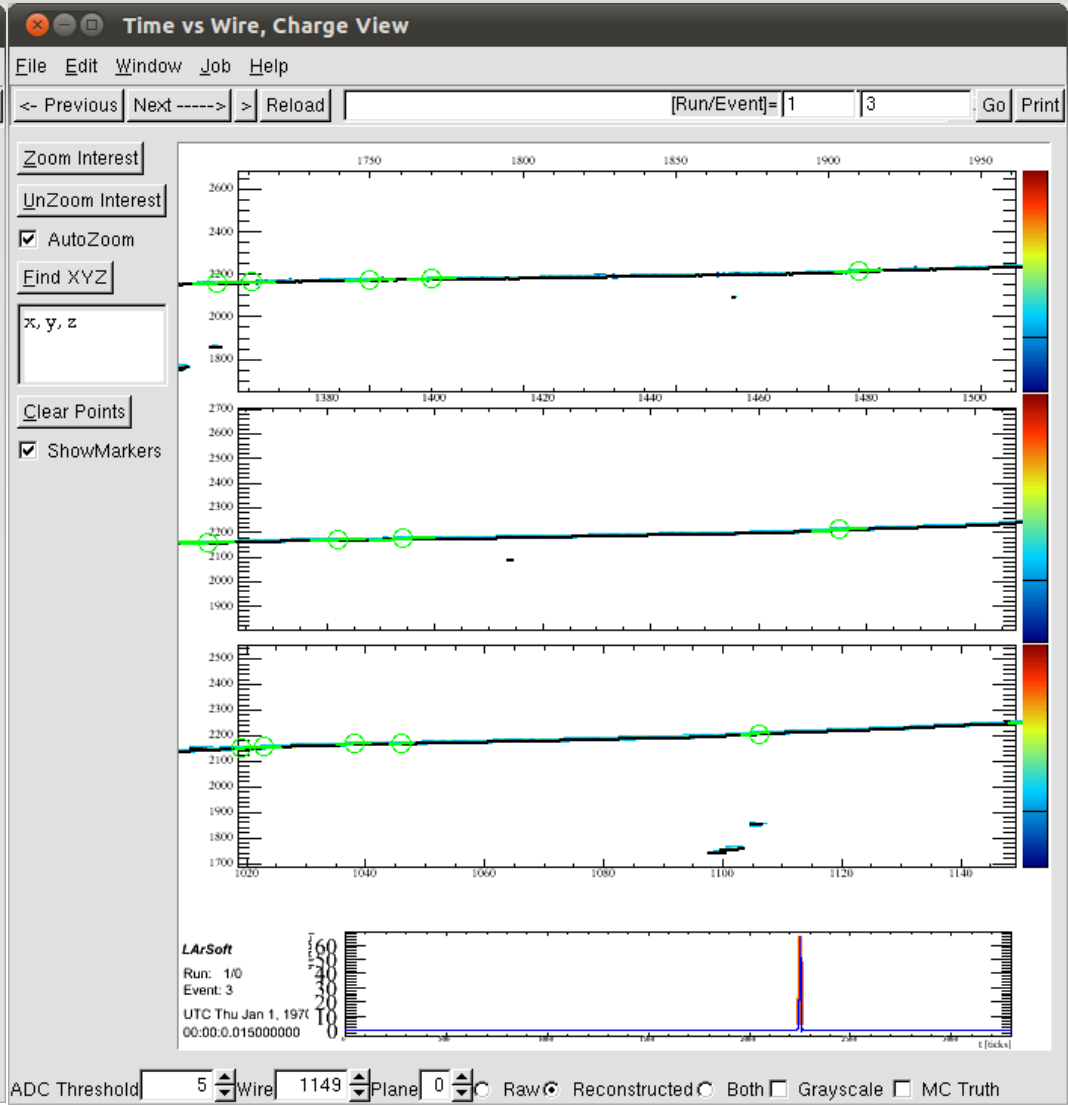
ADC Threshold 5
Wire 857
Plane 0
Raw
Reconstructed
Both
Grayscale
MC Truth


Time vs Wire, Charge View
File Edit Window Job Help
<- Previous
Next ----->
Reload
[Run/Event]= 1 3
Go
Print
Zoom Interest
UnZoom Interest
AutoZoom
Find XYZ
x, y, z
Clear Points
ShowMarkers
LArSoft
Run: 1/0
Event: 3
UTC Thu Jan 1, 1970
00:00:0.015000000
ADC Threshold 5
Wire 1149
Plane 0
Raw
Reconstructed
Both
Grayscale
MC Truth

Bezier Tracks

- My new big thing.
- A parameterized curve which varies smoothly through sets of directional seeds
- Parameterized uniformly along its length by a variable $0<s<1$
- At every s, can ask track position and direction
- Methods for total track length, average curvature
- Eventually refit to 2D hits to get energy measurement per view
- Code basically done, just some annoying art memory problems (aka I need to learn to use assns properly)
- Maybe results at next tracking meeting.