ced Results

Sector 1

Layer 7, strip 134

Layer 8, strips 65, 66

gem cosmic rays, Type 1 tracks

Reconstruction results

gem cosmic rays, Type 1 tracks

Layer 8

Layer 7

Layers 7–8, Sector 1(?)
From ced:

layer= 6 sector= 1 centroid= 72.00 endpts= Line[{{ 8.79, -124.07, 192.73},{ 3.93, -124.07, -140.70}}]
layer= 6 sector= 10 centroid= 73.00 endpts= Line[{{ -8.64, 124.07, 192.73},{ -3.71, 124.07, -140.70}}]
layer= 7 sector= 1 centroid= 134.00 endpts= Line[{{ 0.88, -161.12, 250.86},{ 9.99, -161.12, -82.57}}]
layer= 7 sector= 13 centroid= 172.00 endpts= Line[{{ -6.81, 161.12, 250.86},{ -18.52, 161.12, -82.57}}]
layer= 8 sector= 1 centroid= 65.47 endpts= Line[{{ 9.81, -164.98, 250.86},{ 5.40, -164.98, -82.57}}]
layer= 8 sector= 13 centroid= 67.54 endpts= Line[{{ -9.49, 164.98, 250.86},{ -4.93, 164.98, -82.57}}]

From coatjava2.0:

layer= 6 sector= 1 centroid= 72.00 endpts= Line[{{ 8.79, -124.07, 192.73},{ 3.93, -124.07, -140.70}}]
layer= 6 sector= 10 centroid= 73.00 endpts= Line[{{ -8.64, 124.07, 192.73},{ -3.71, 124.07, -140.70}}]
layer= 7 sector= 1 centroid= 134.00 endpts= Line[{{ 0.88, -161.12, 250.86},{ 9.99, -161.12, -82.57}}]
layer= 7 sector= 13 centroid= 172.00 endpts= Line[{{ -6.81, 161.12, 250.86},{ -18.52, 161.12, -82.57}}]
layer= 8 sector= 1 centroid= 65.47 endpts= Line[{{ 9.81, -164.98, 250.86},{ 5.40, -164.98, -82.57}}]
layer= 8 sector= 13 centroid= 67.54 endpts= Line[{{ -9.49, 164.98, 250.86},{ -4.93, 164.98, -82.57}}]
layer= 1 sector= 1 centroid= 102.00 endpts= Line[{{ -4.11, -65.13, 114.41}, { 2.80, -65.13, -219.02}}]
layer= 1 sector= 6 centroid= 117.00 endpts= Line[{{ 1.77, 65.13, 114.41}, { -6.17, 65.13, -219.02}}]
layer= 2 sector= 1 centroid= 81.00 endpts= Line[{{ 7.39, -68.99, 114.41}, { 1.91, -68.99, -219.02}}]
layer= 2 sector= 6 centroid= 78.00 endpts= Line[{{ -7.86, 68.99, 114.41}, { -2.59, 68.99, -219.02}}]
layer= 3 sector= 1 centroid= 111.00 endpts= Line[{{ -2.71, -92.79, 153.77}, { 4.82, -92.79, -179.66}}]
layer= 3 sector= 8 centroid= 130.50 endpts= Line[{{ -0.33, 92.79, 153.77}, { -9.20, 92.79, -179.66}}]
layer= 4 sector= 1 centroid= 76.48 endpts= Line[{{ 8.10, -96.65, 153.77}, { 2.93, -96.65, -179.66}}]
layer= 4 sector= 8 centroid= 76.00 endpts= Line[{{ -8.17, 96.65, 153.77}, { -3.03, 96.65, -179.66}}]
layer= 5 sector= 1 centroid= 120.00 endpts= Line[{{ -1.31, -120.21, 192.73}, { 6.84, -120.21, -140.70}}]
layer= 5 sector= 10 centroid= 145.47 endpts= Line[{{ -2.67, 120.21, 192.73}, { -12.56, 120.21, -140.70}}]
layer= 6 sector= 1 centroid= 72.00 endpts= Line[{{ 8.79, -124.07, 192.73}, { 3.93, -124.07, -140.70}}]
layer= 6 sector= 10 centroid= 73.00 endpts= Line[{{ -8.64, 124.07, 192.73}, { -3.71, 124.07, -140.70}}]
layer= 7 sector= 1 centroid= 134.00 endpts= Line[{{ 0.88, -161.12, 250.86}, { 9.99, -161.12, -82.57}}]
layer= 7 sector= 13 centroid= 172.00 endpts= Line[{{ -6.81, 161.12, 250.86}, { -18.52, 161.12, -82.57}}]
layer= 8 sector= 1 centroid= 65.47 endpts= Line[{{ 9.81, -164.98, 250.86}, { 5.40, -164.98, -82.57}}]
layer= 8 sector= 13 centroid= 67.54 endpts= Line[{{ -9.49, 164.98, 250.86}, { -4.93, 164.98, -82.57}}]