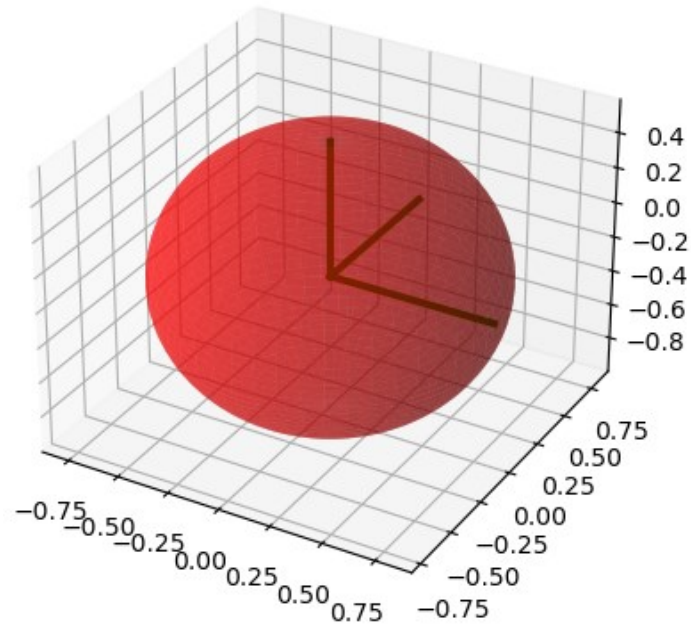
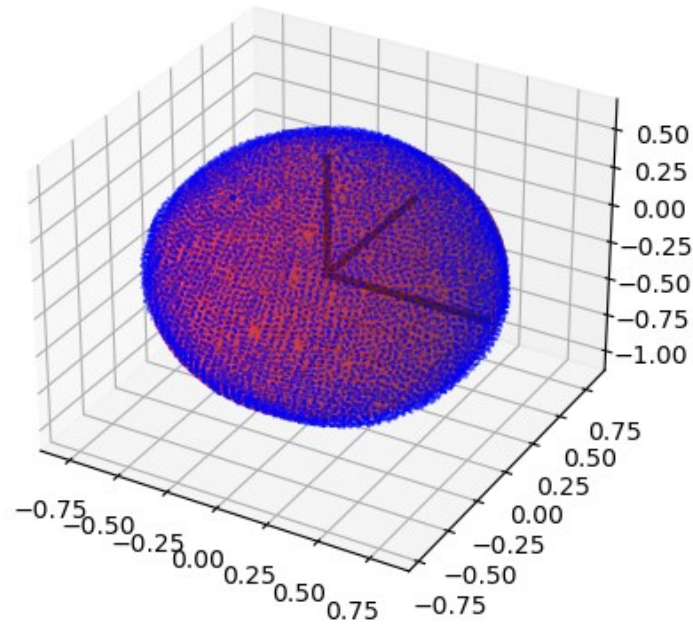


(a) Example of berry point cloud



(b) Example of ellipsoid fitting results



(c) Example of point cloud and ellipsoid overlap results