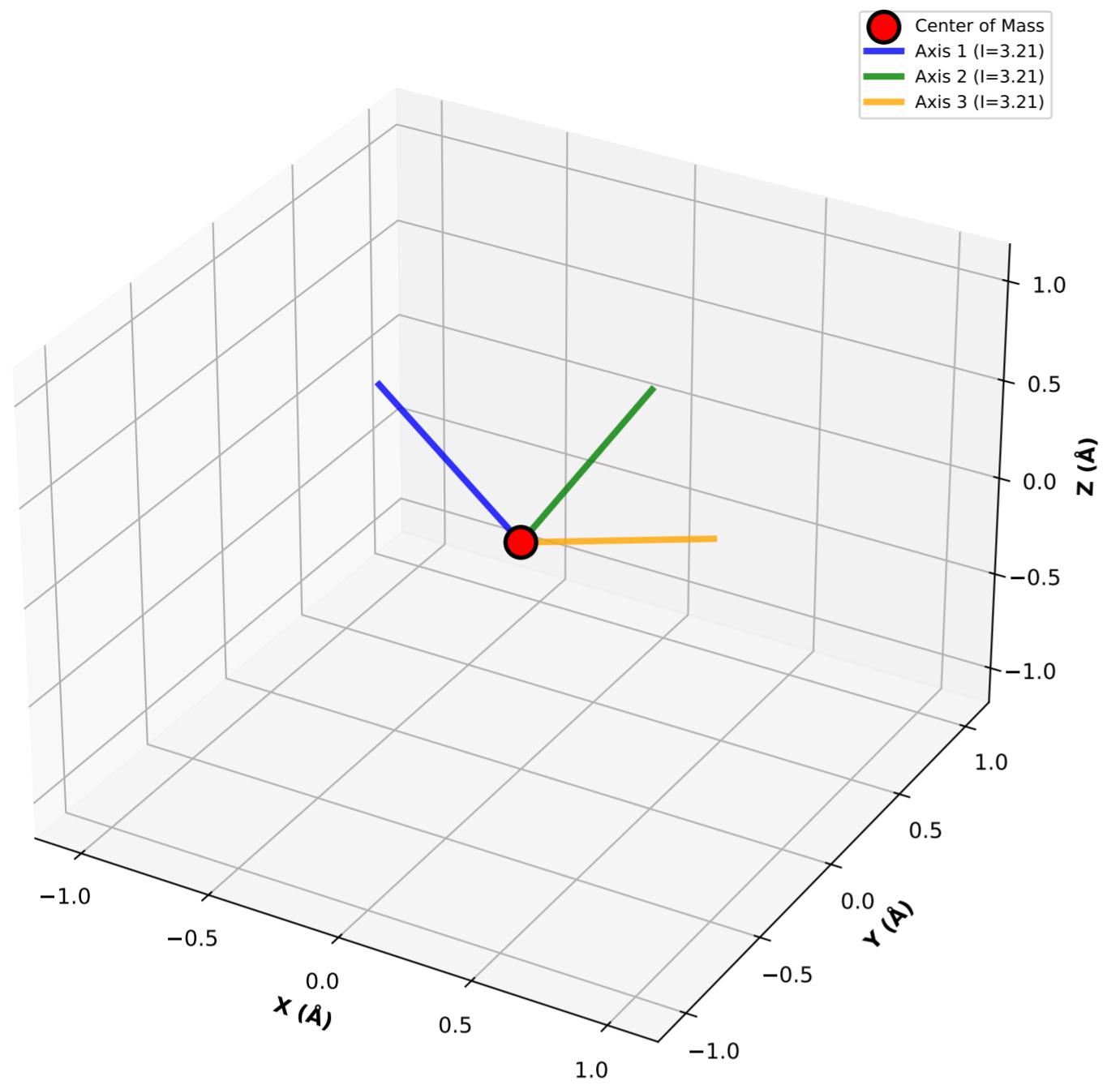


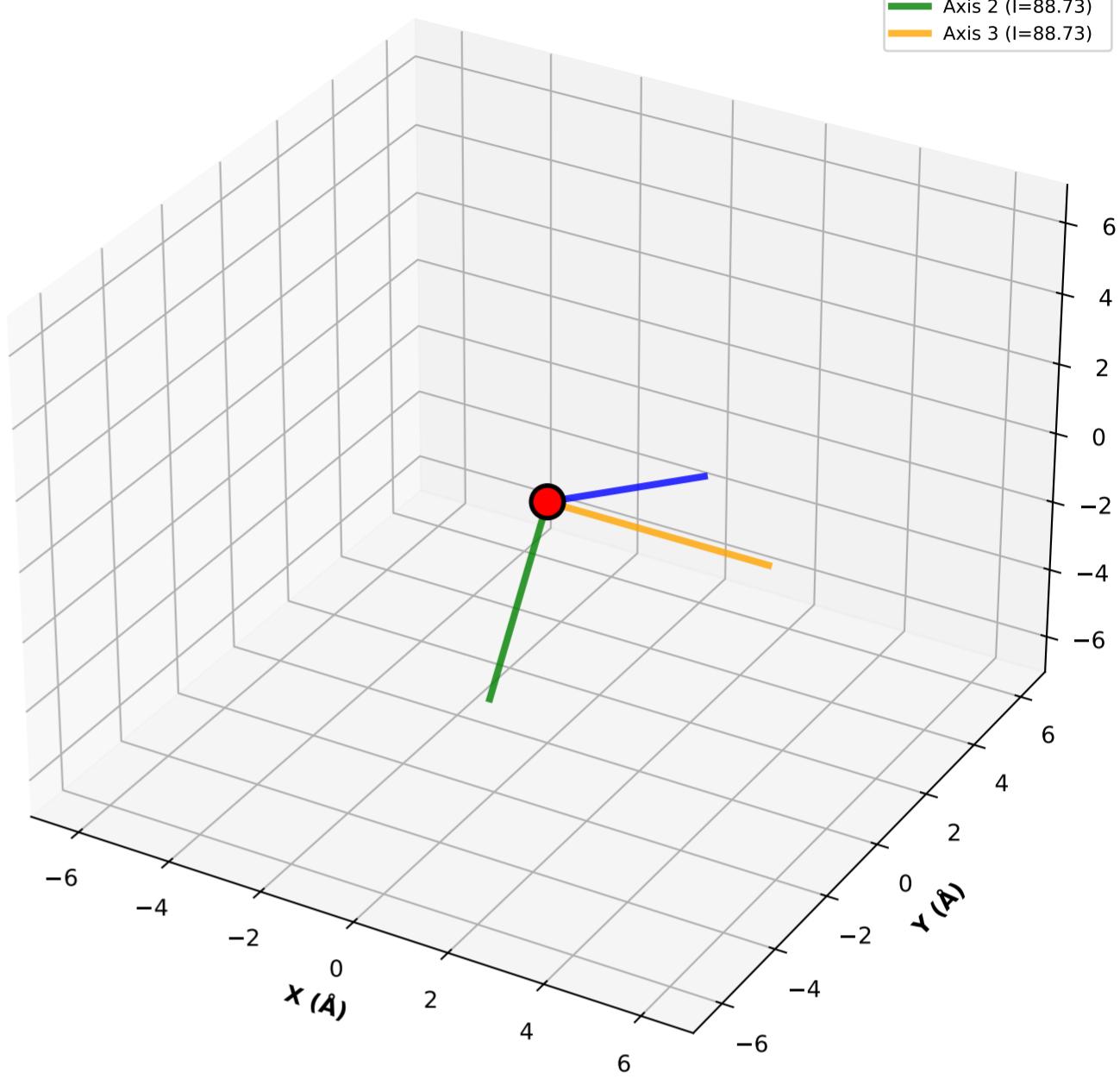
3D Principal Axes Visualization

Molecular Geometry and Symmetry

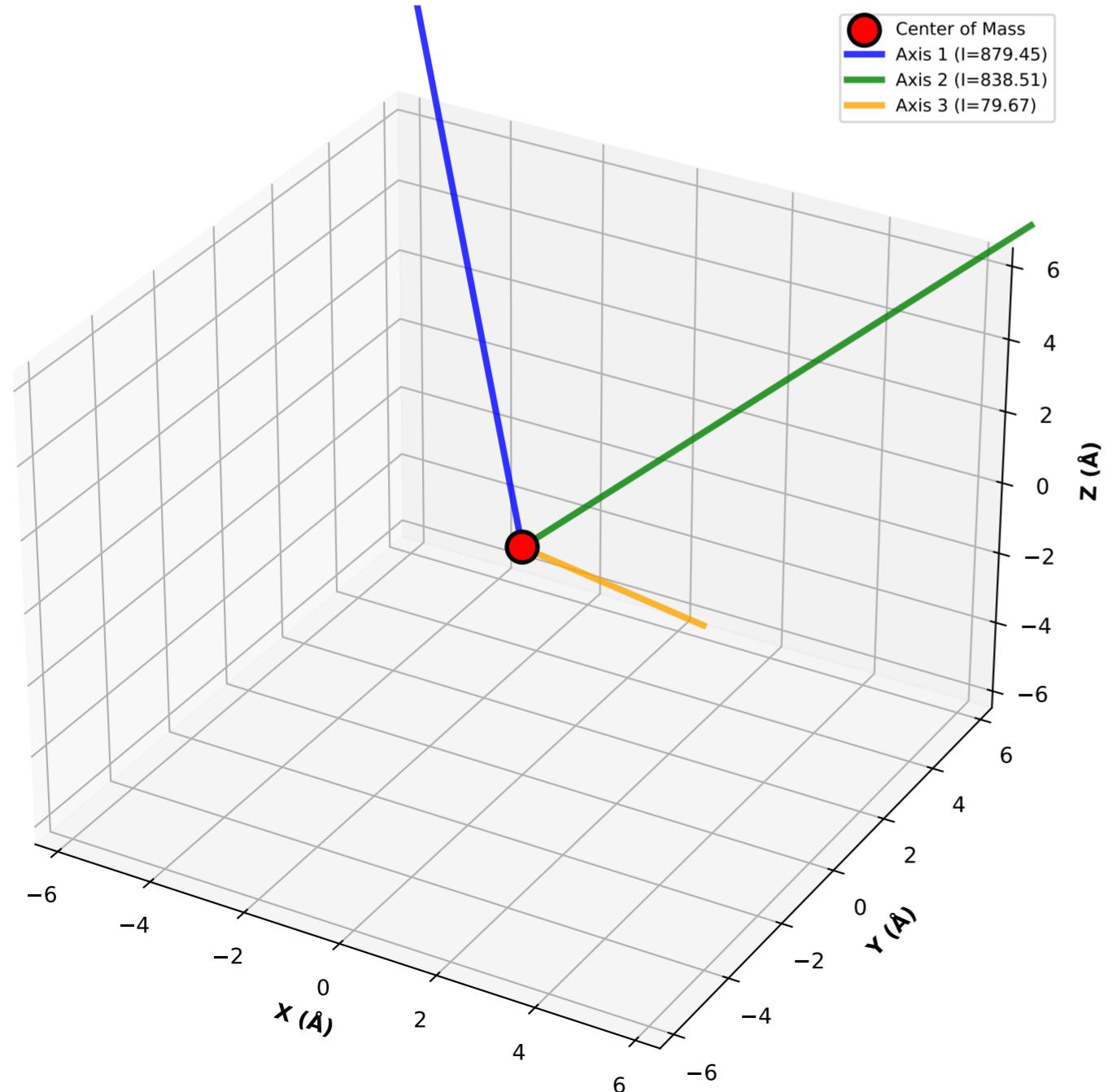
Methane (spherical)
Asphericity: 2.44e-08



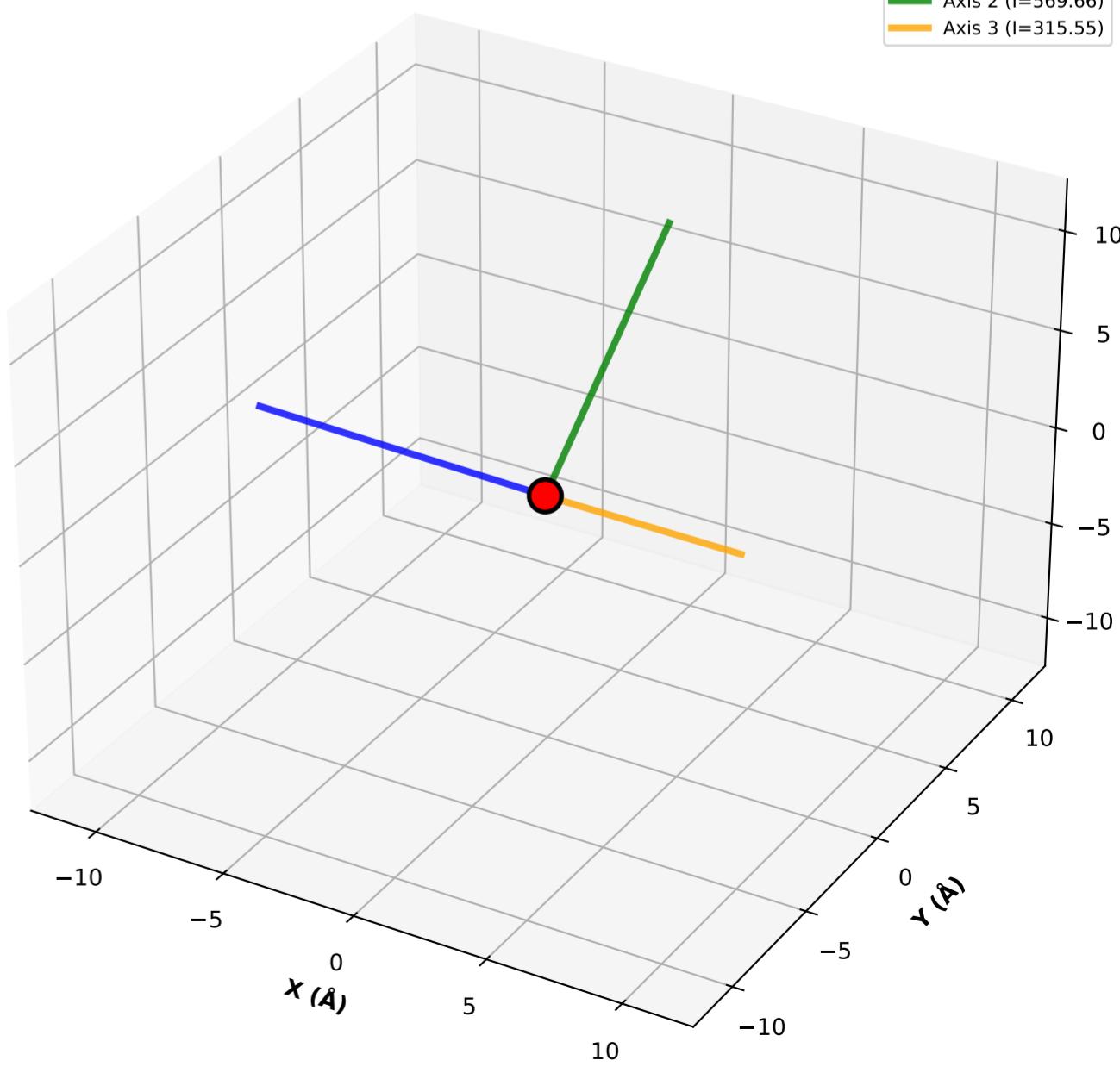
Benzene (planar)
Asphericity: 2.50e-01



Octane (linear)
Asphericity: 2.34e-01



Vanillin
Asphericity: 2.49e-01



Center of Mass
Axis 1 (I=177.45)
Axis 2 (I=88.73)
Axis 3 (I=88.73)

Center of Mass
Axis 1 (I=879.45)
Axis 2 (I=838.51)
Axis 3 (I=79.67)

Center of Mass
Axis 1 (I=881.91)
Axis 2 (I=569.66)
Axis 3 (I=315.55)