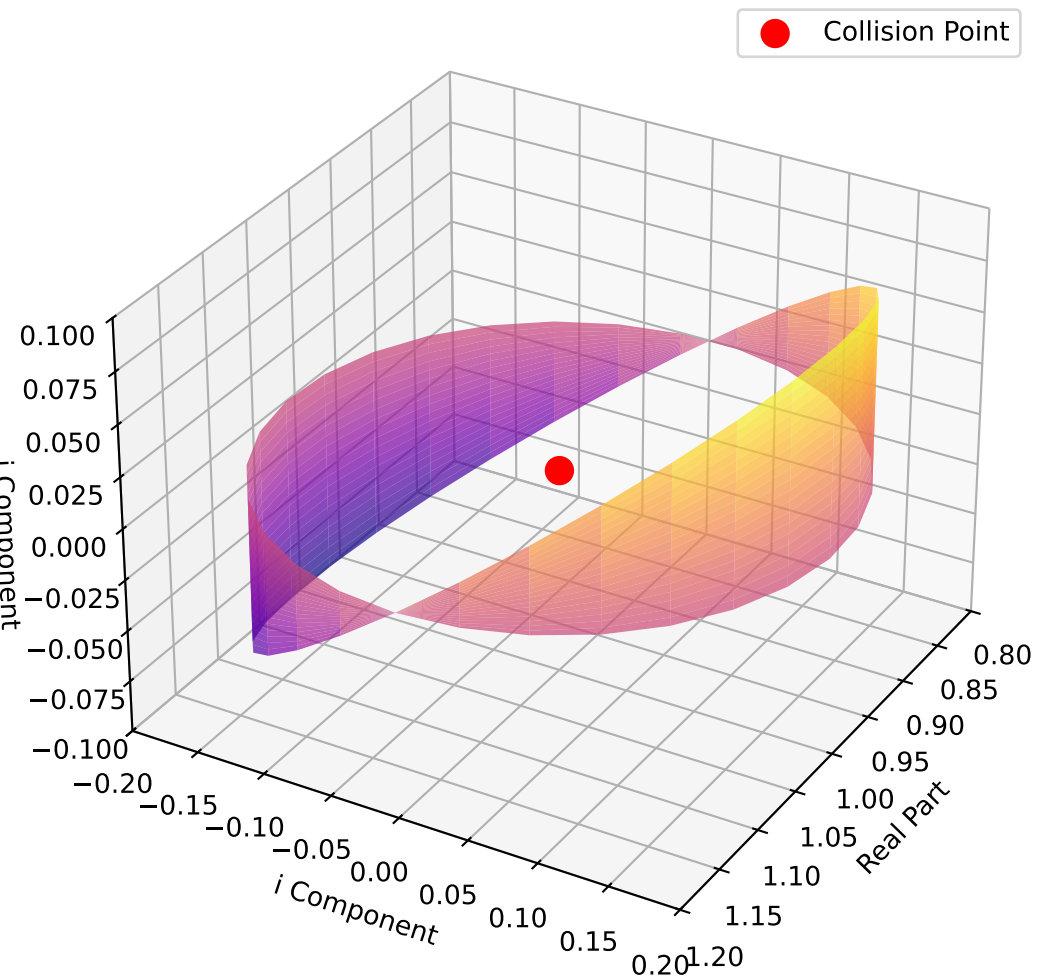
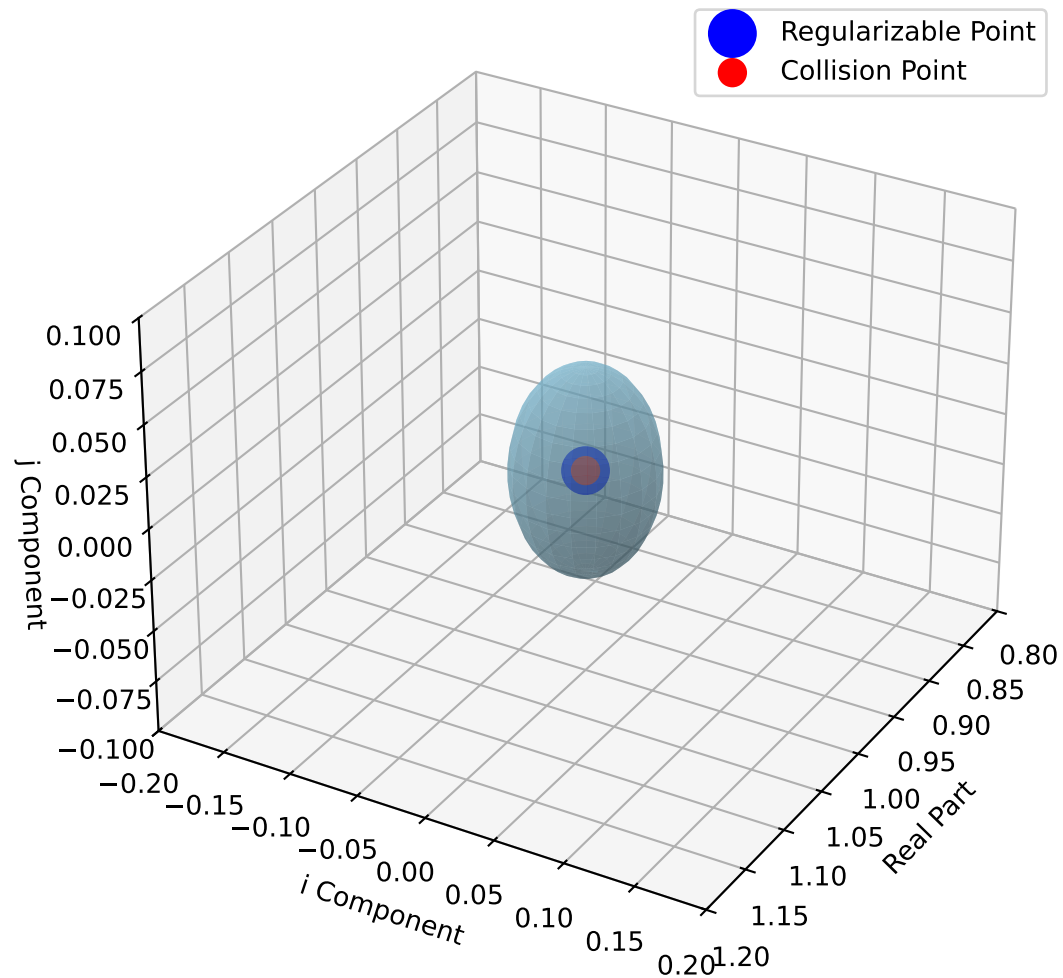


Quaternionic Branch Manifolds for Different Mass Parameters

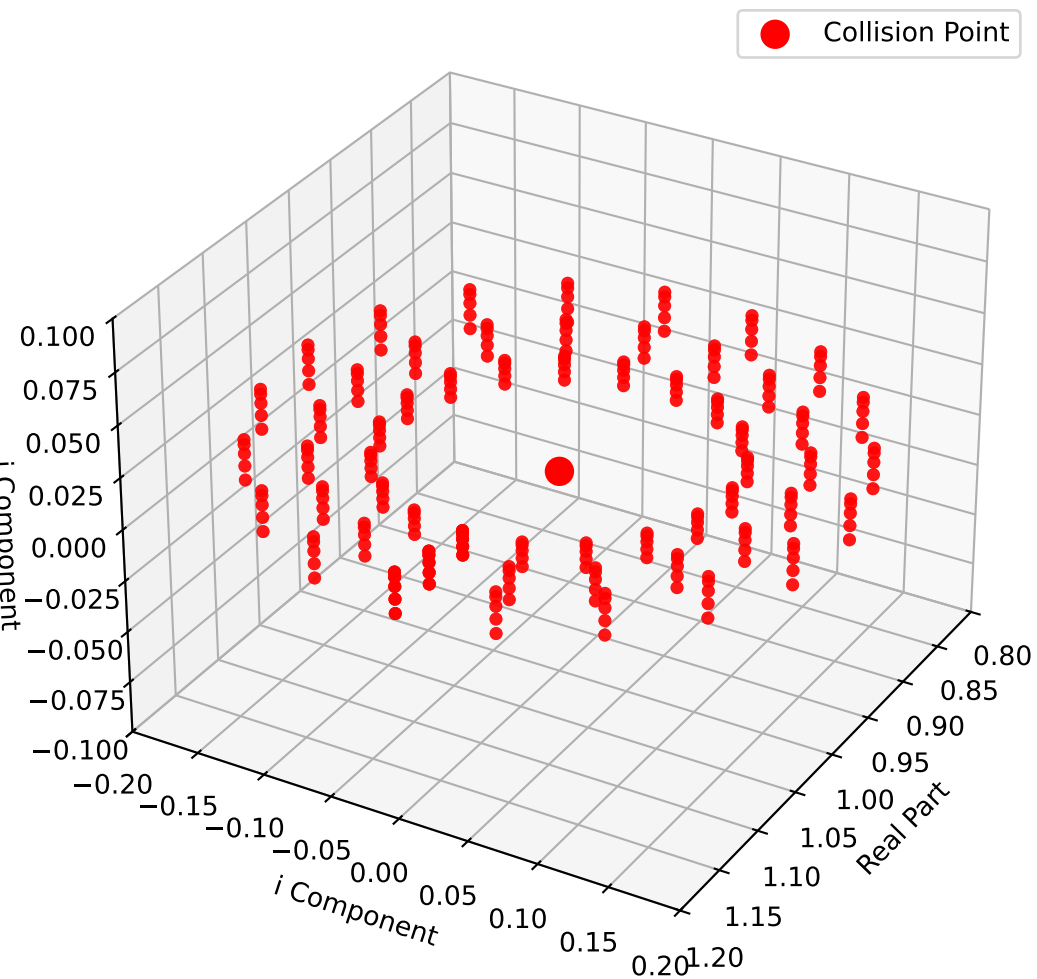
Z_2 Manifold ($\sigma = 1/3$)



No Branch Manifold ($\sigma = 2/3^2$)



Complex Manifold ($\sigma = 0.4$)



Z_2 Manifold ($\sigma = 2^3/3^3$)

