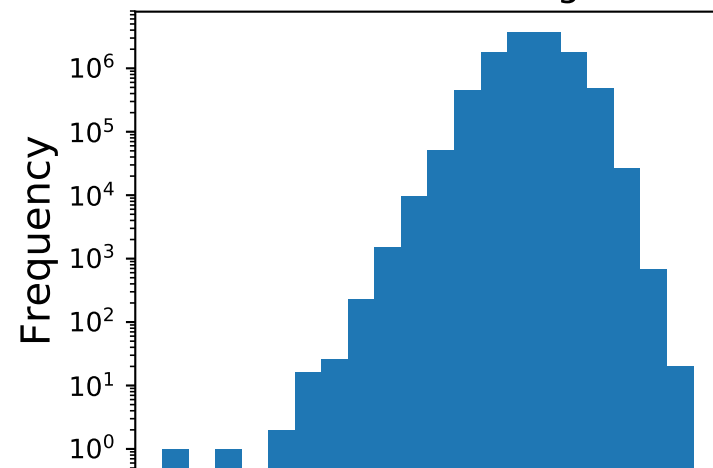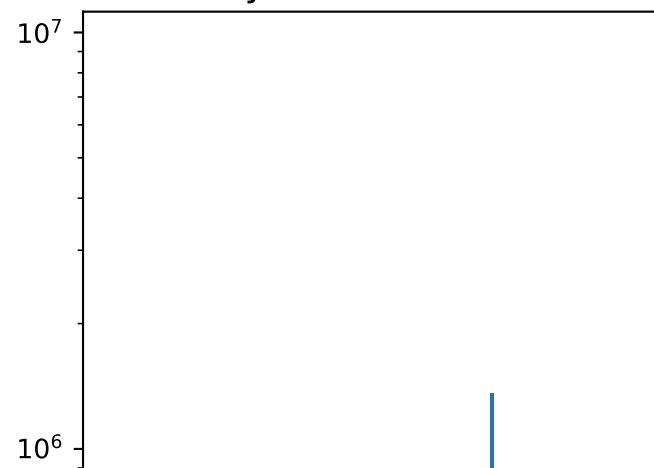Base Graph Edges=4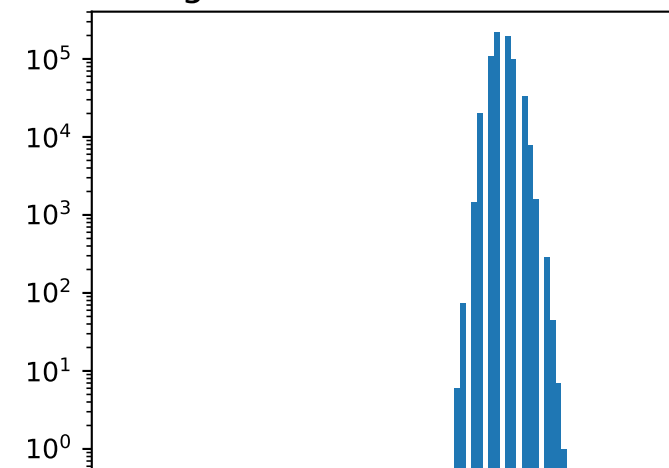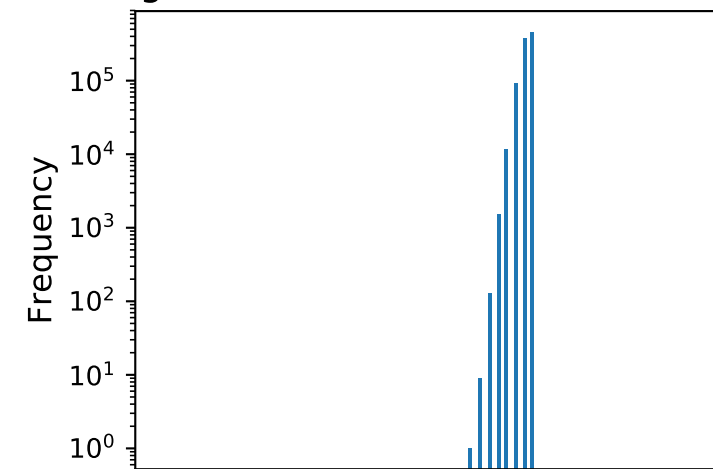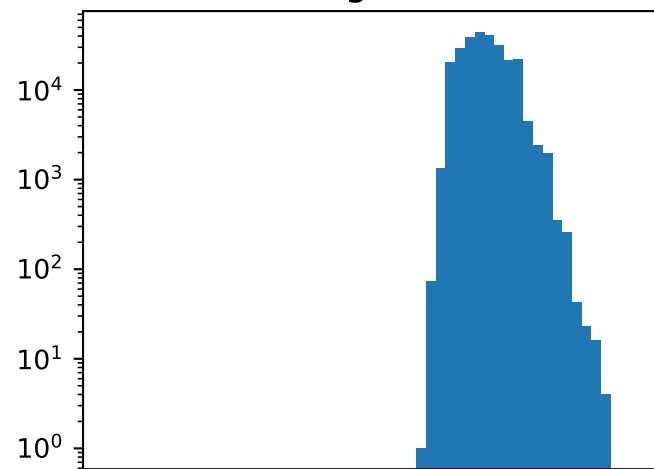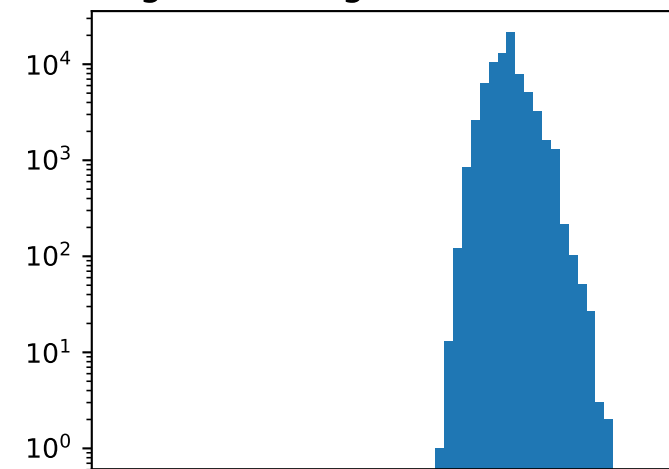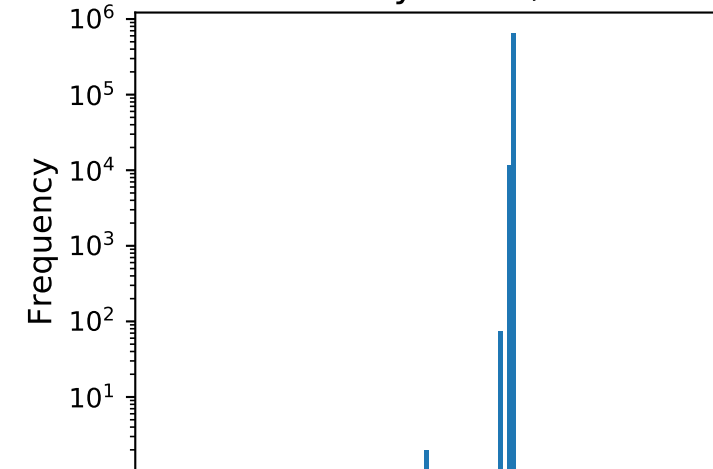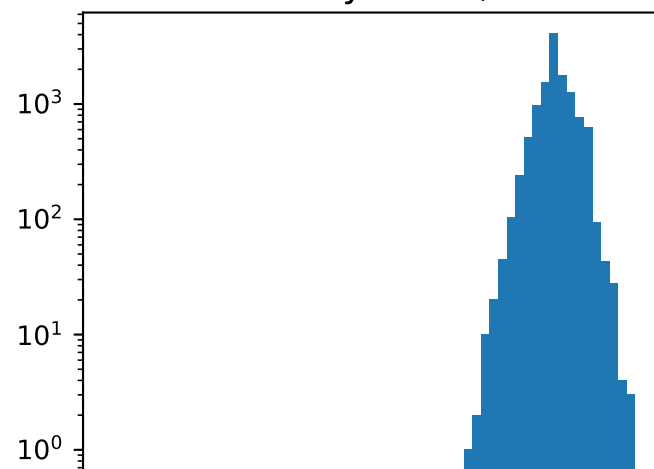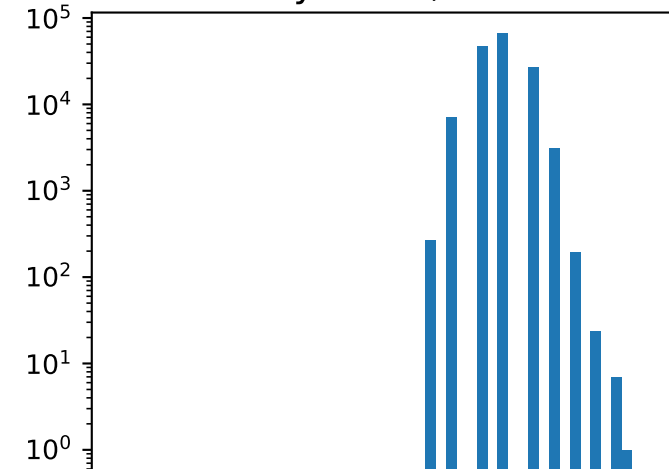5