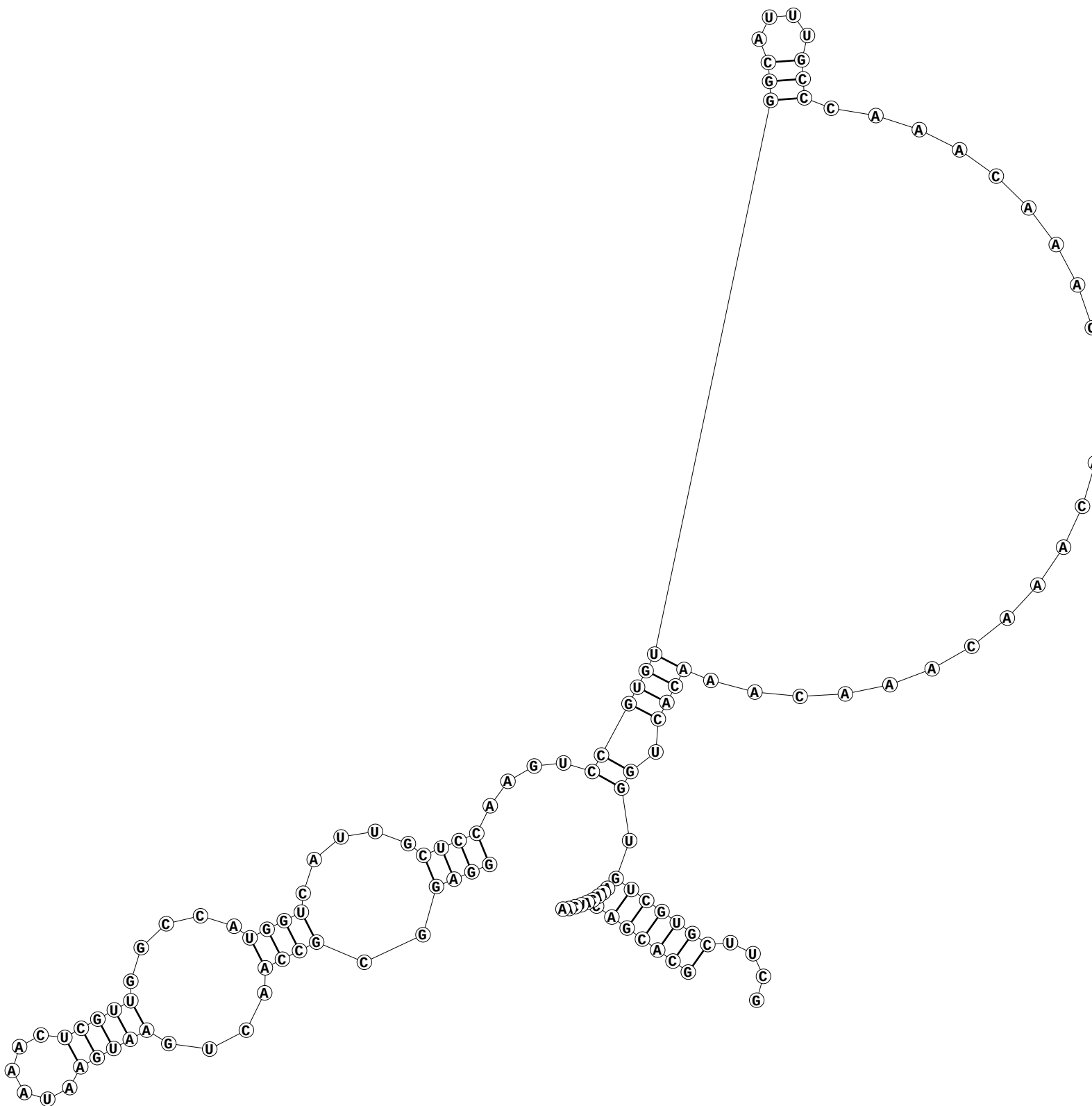
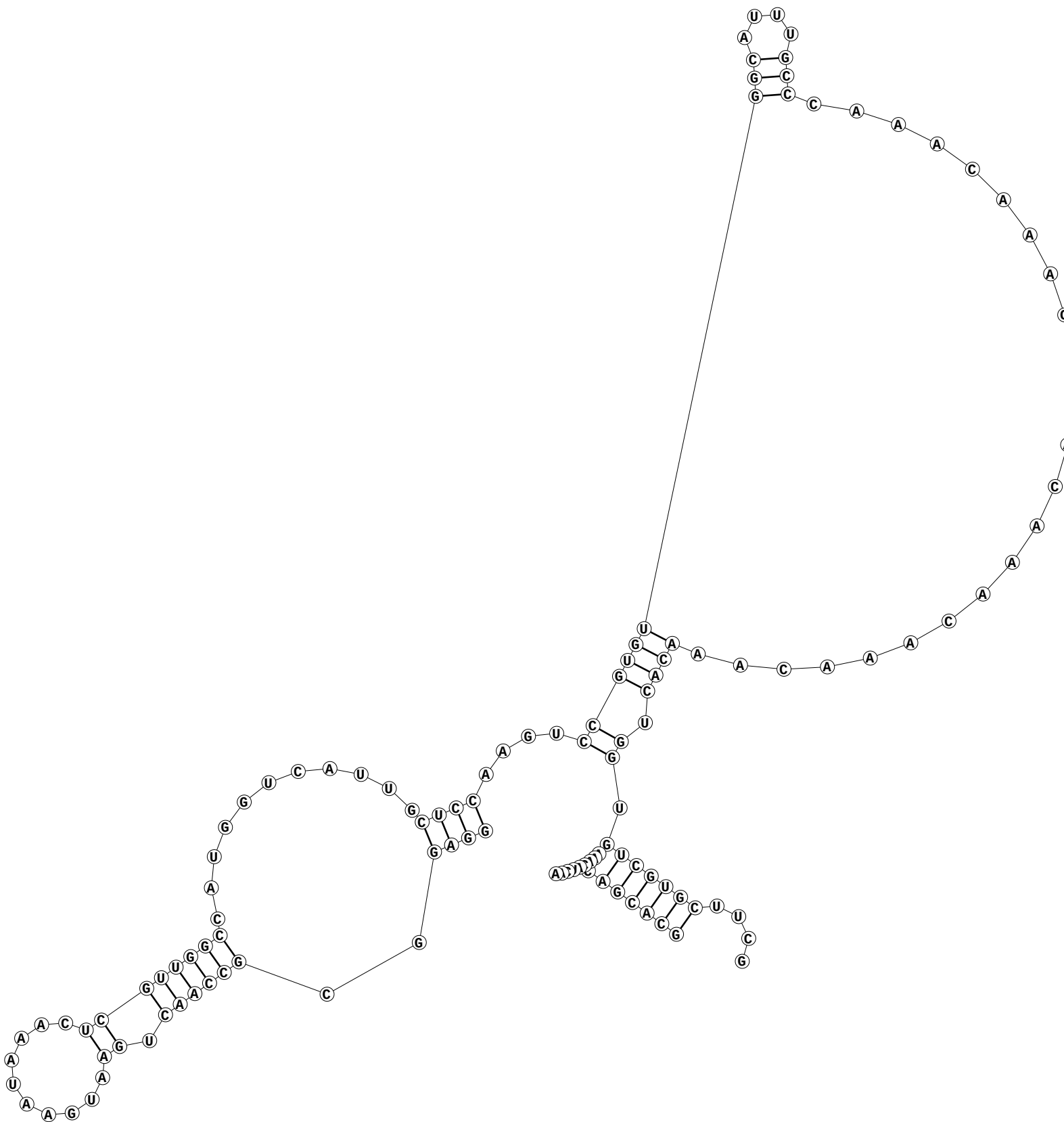
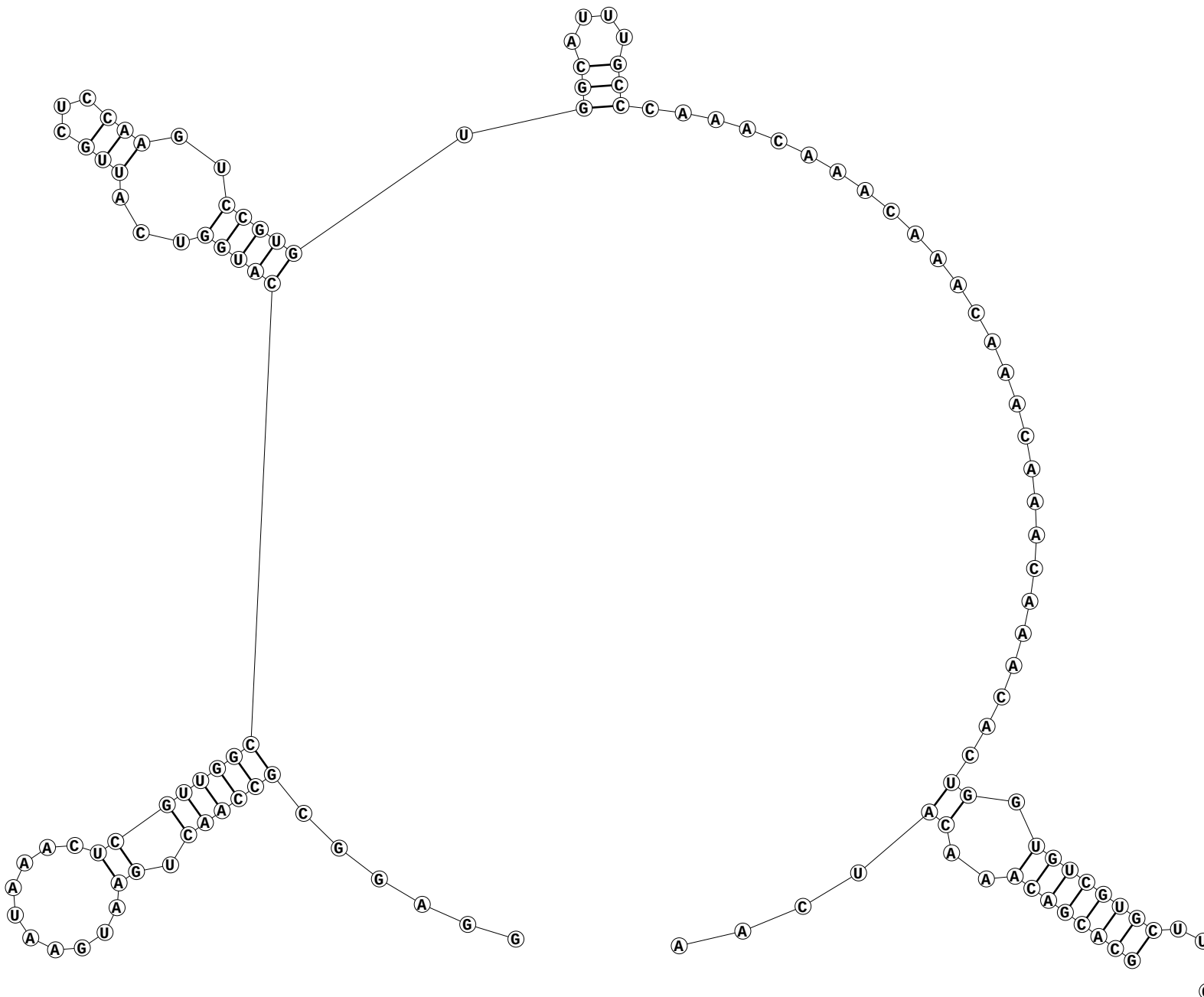




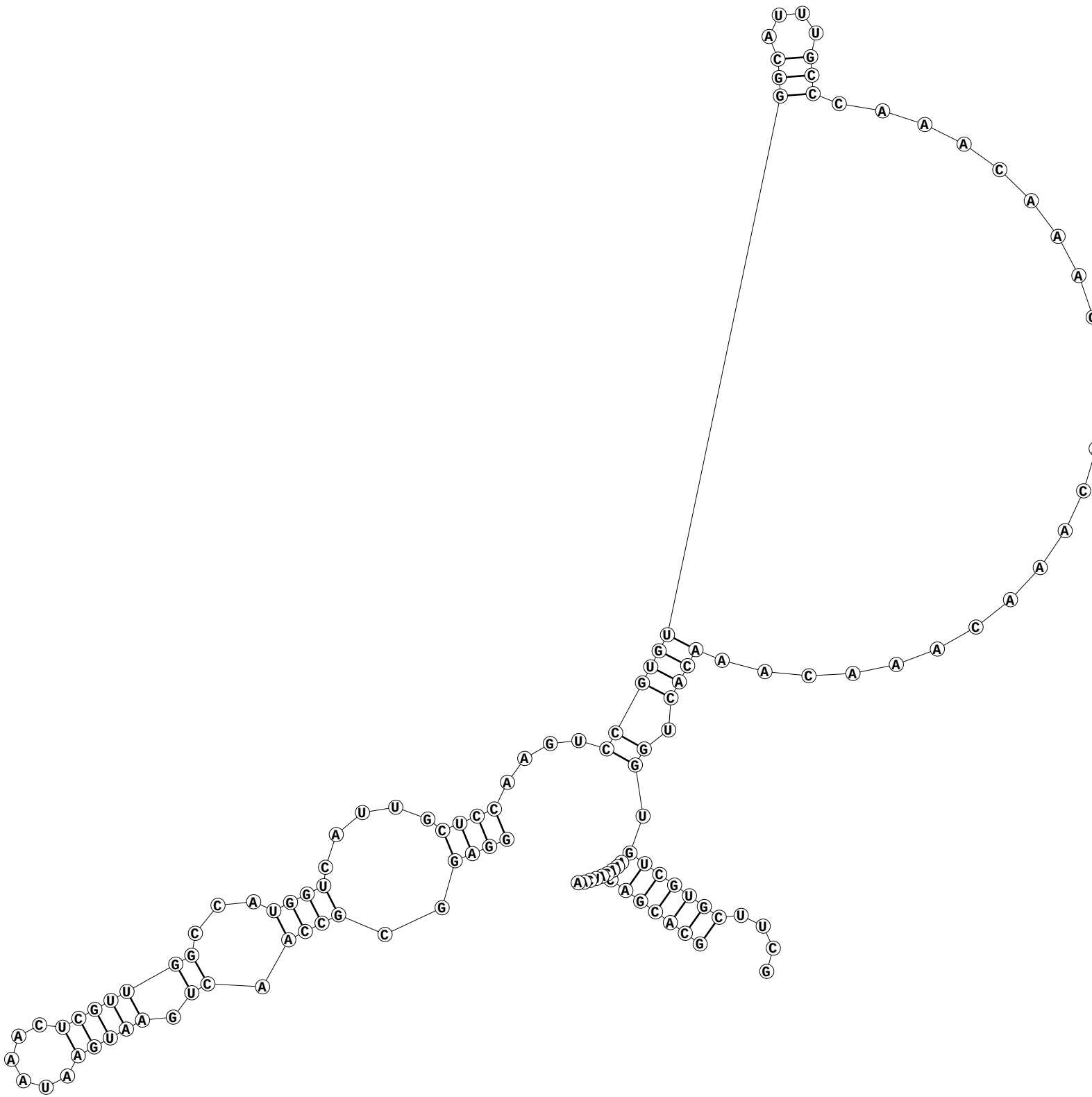
ENERGY = -32.1 Seq1_ Seq2



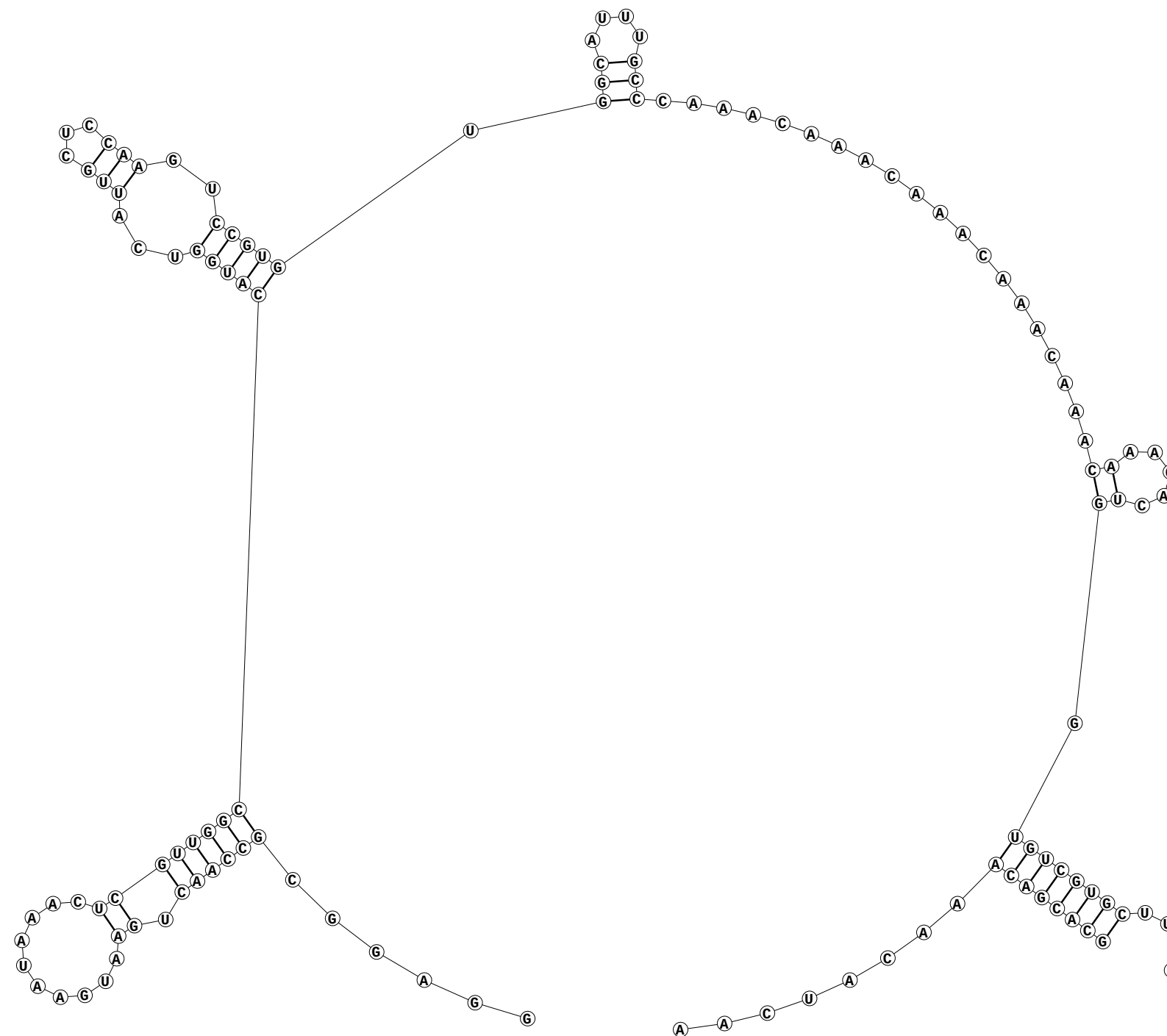
ENERGY = -32.1 Seq1_ Seq2

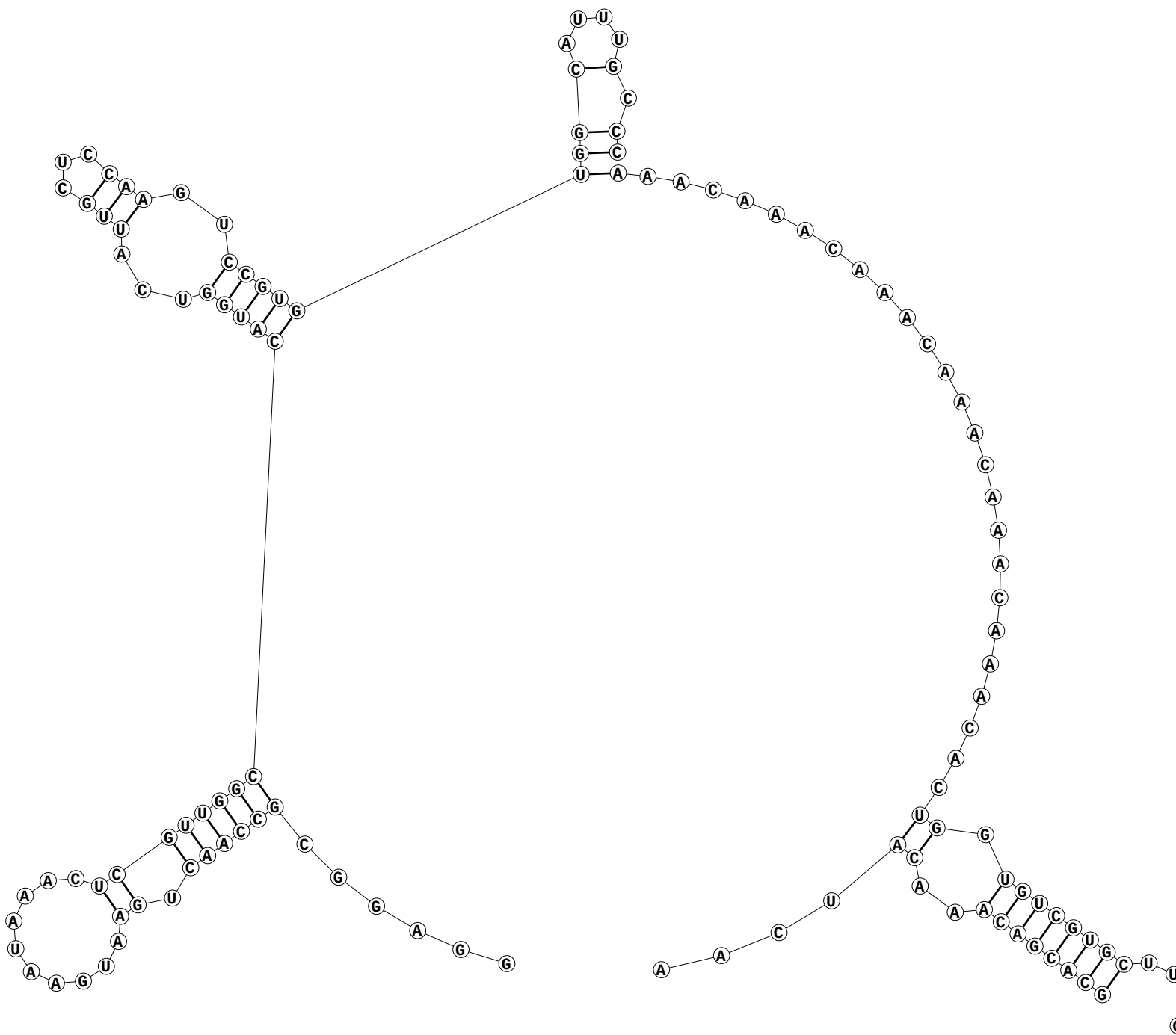


ENERGY = -31.9 Seq1_ Seq2

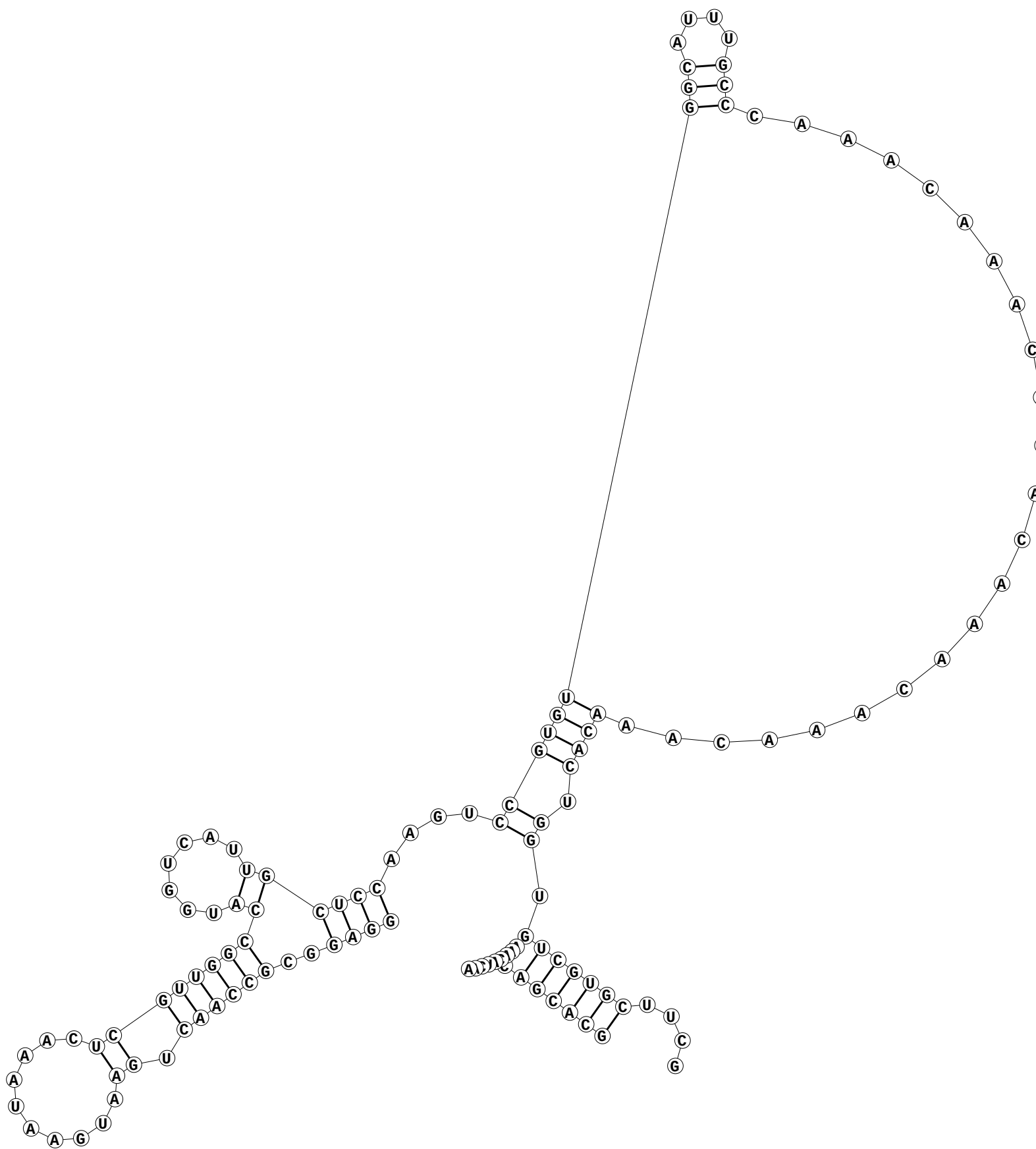


ENERGY = -31.8 Seq1_ Seq2

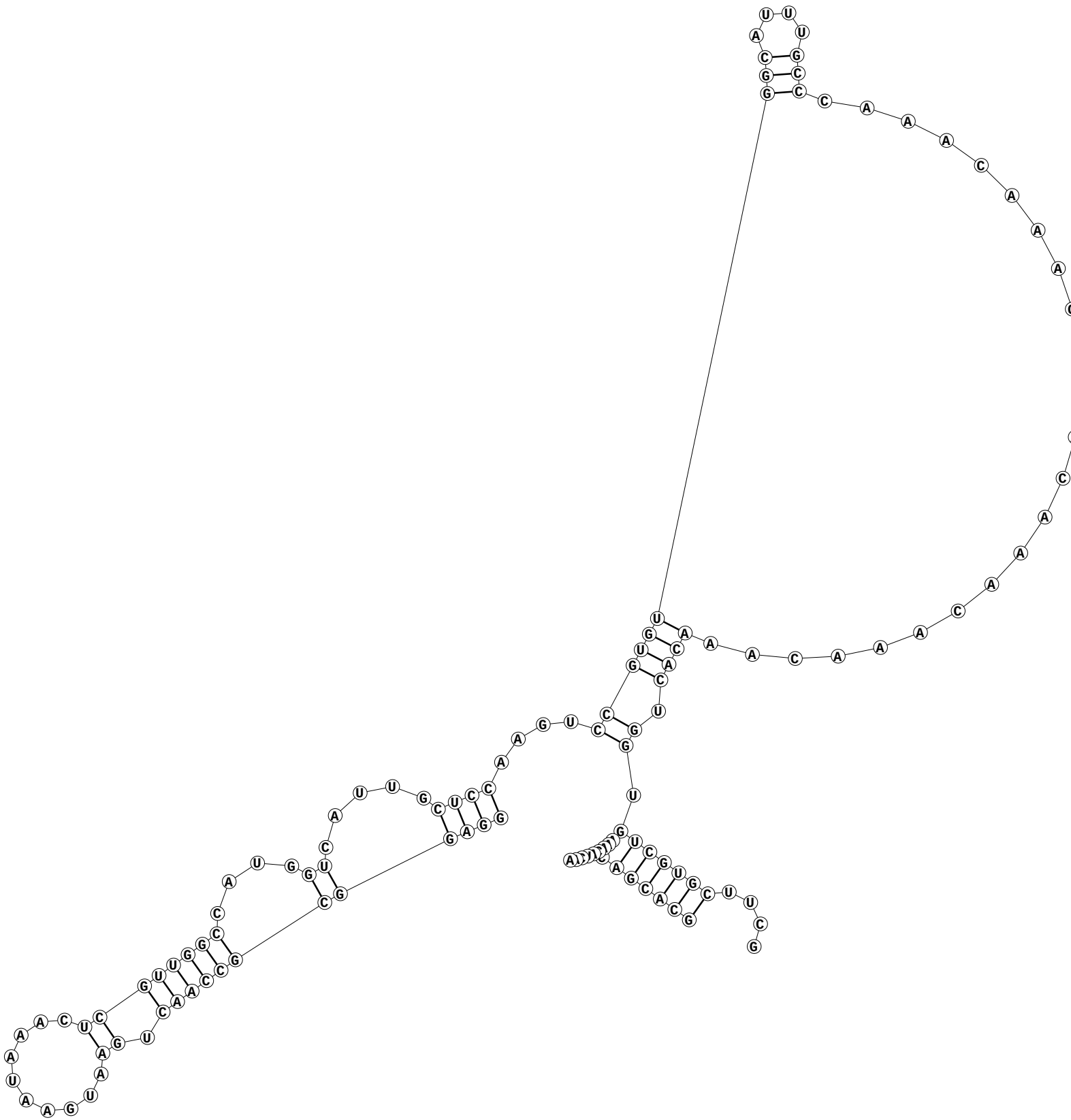




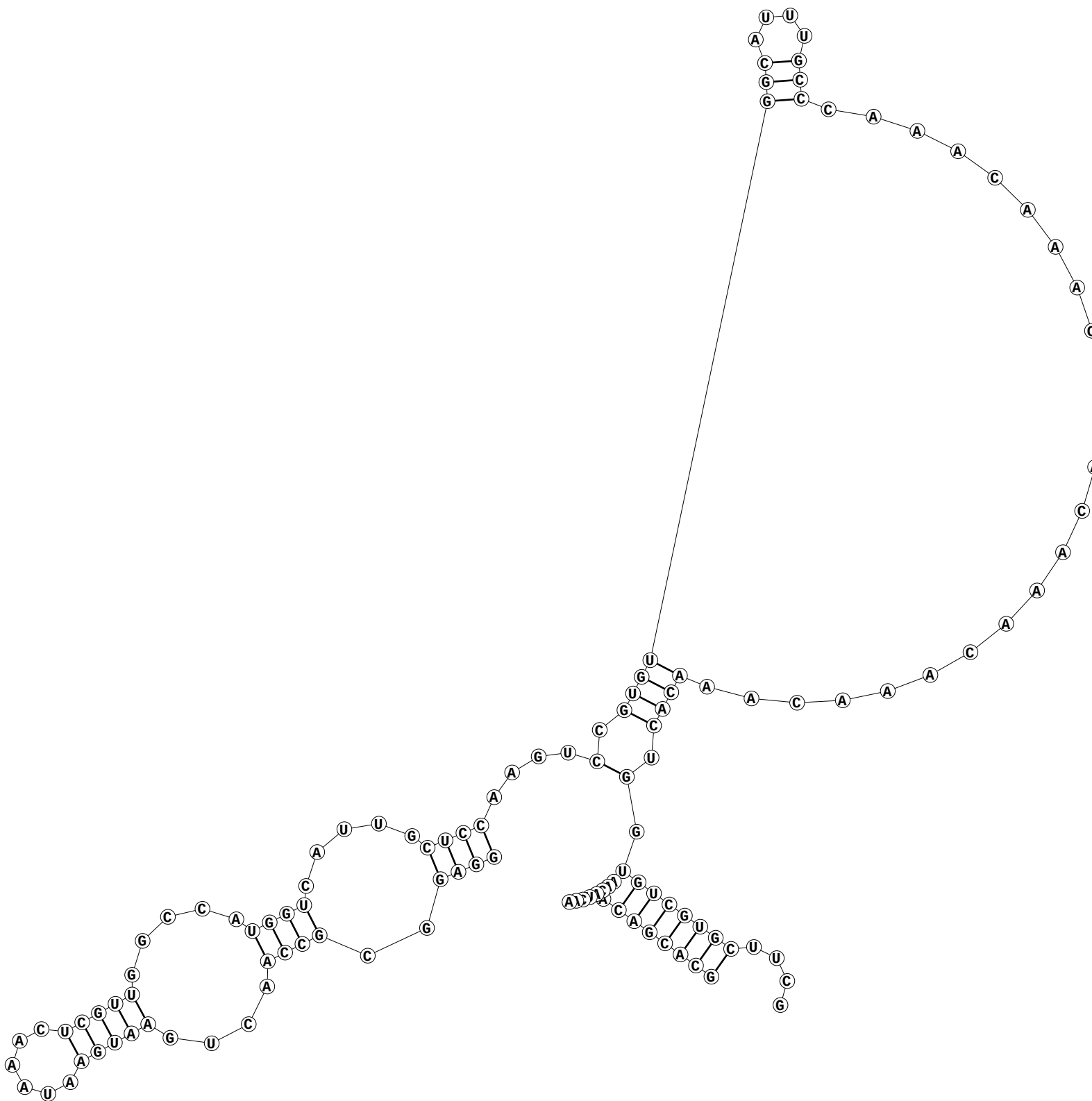
ENERGY = -31.3 Seq1_ Seq2



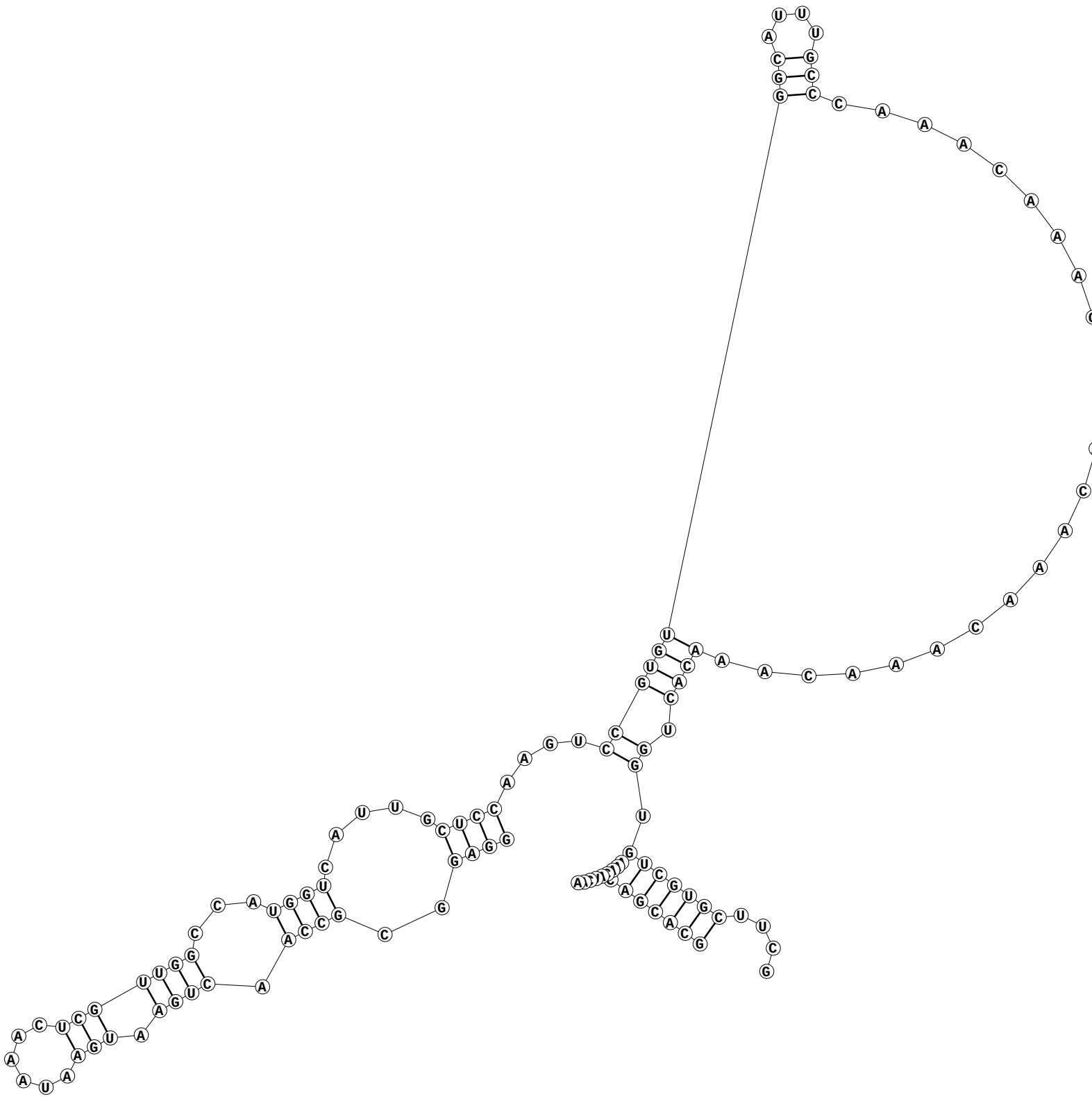
ENERGY = -31.3 Seq1_ Seq2



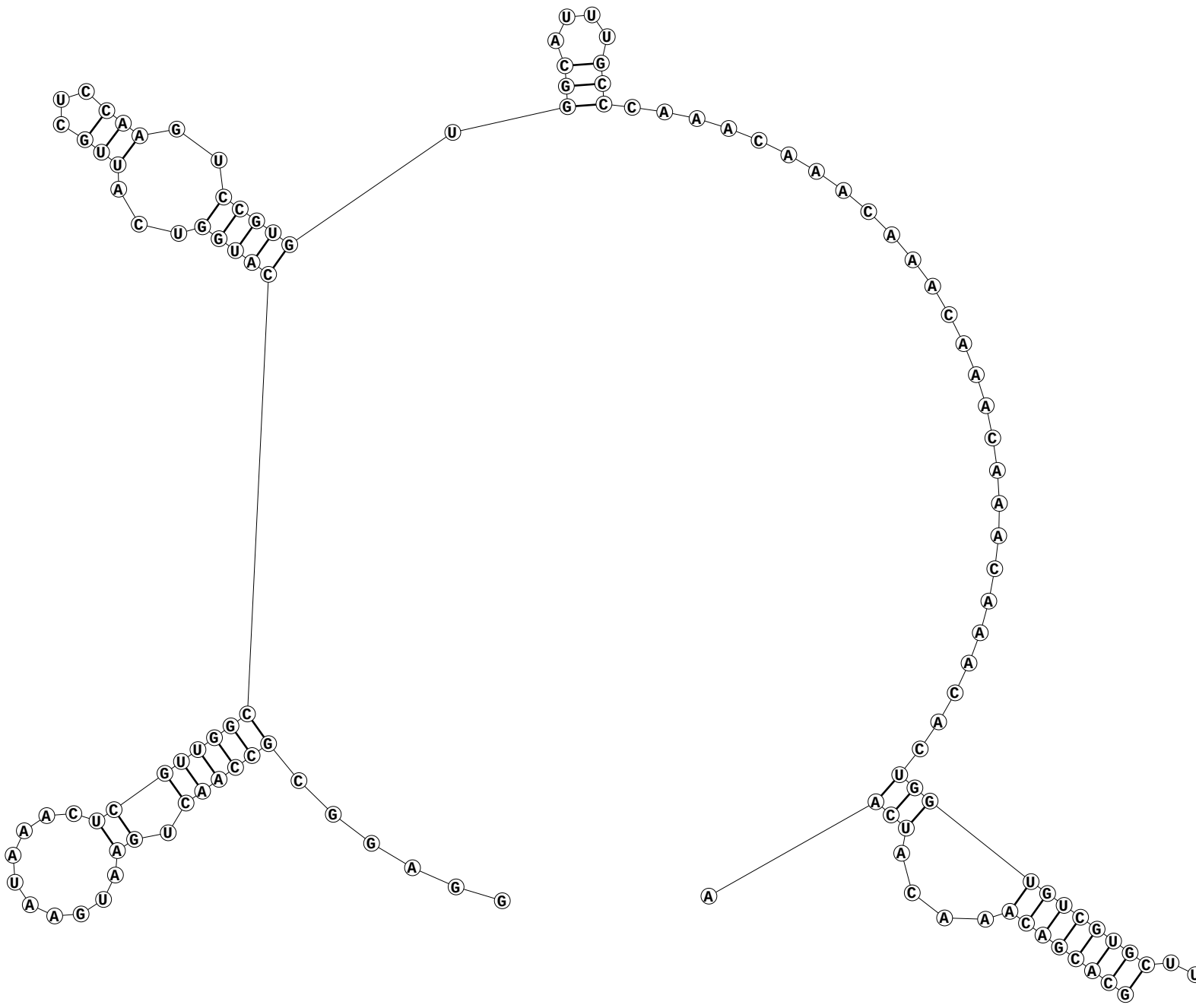
ENERGY = -31.3 Seq1_ Seq2



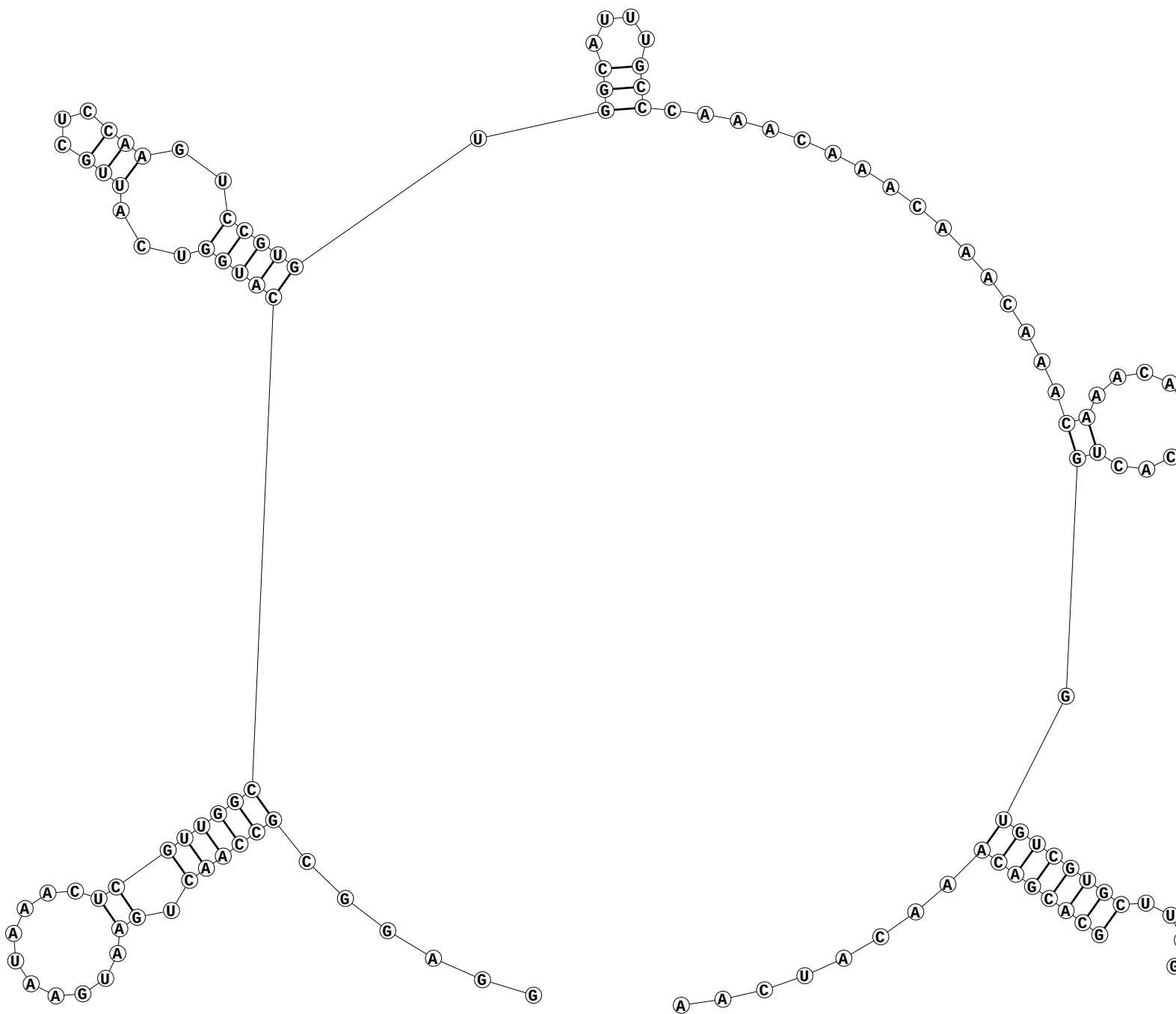
ENERGY = -31.3 Seq1_ Seq2



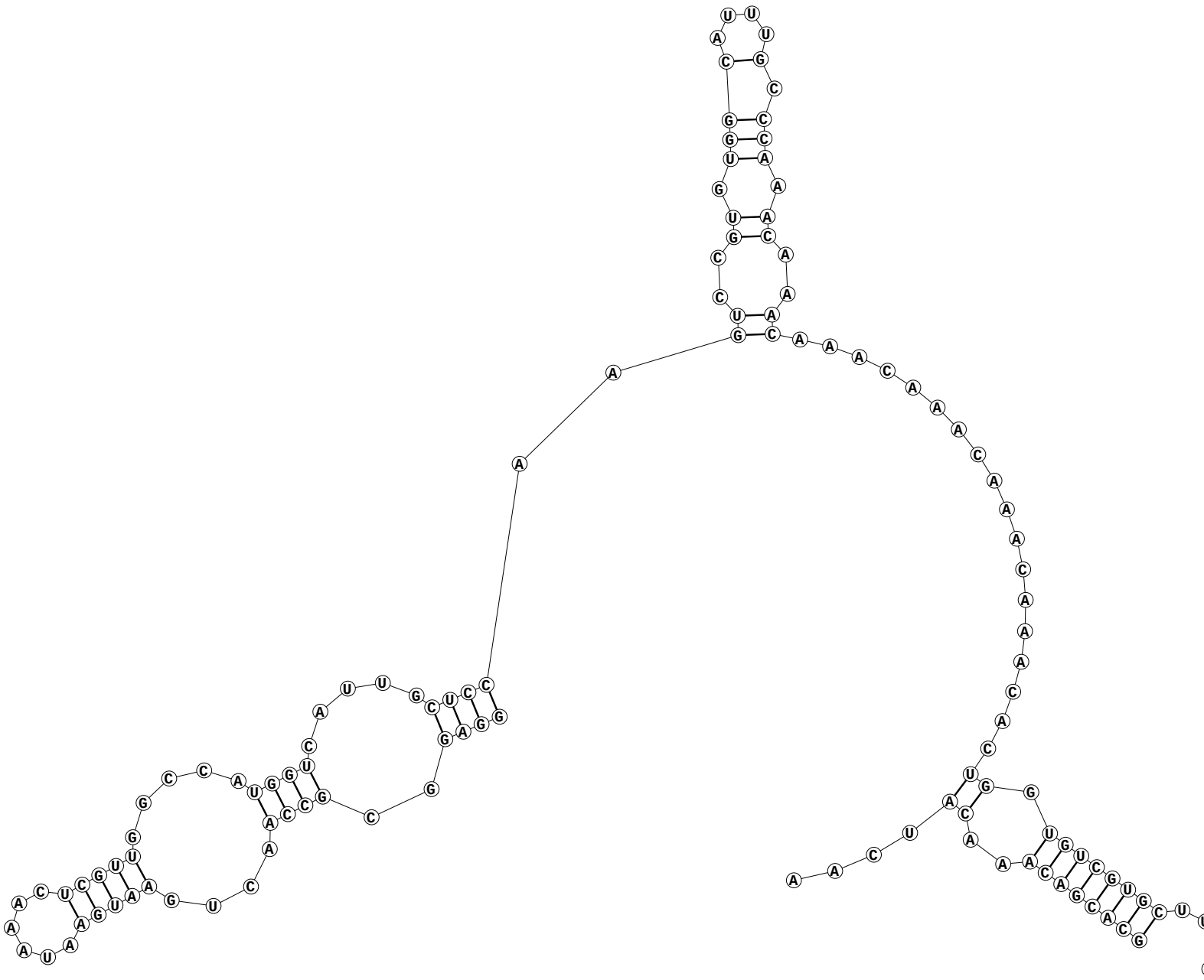
ENERGY = -31.3 Seq1_ Seq2



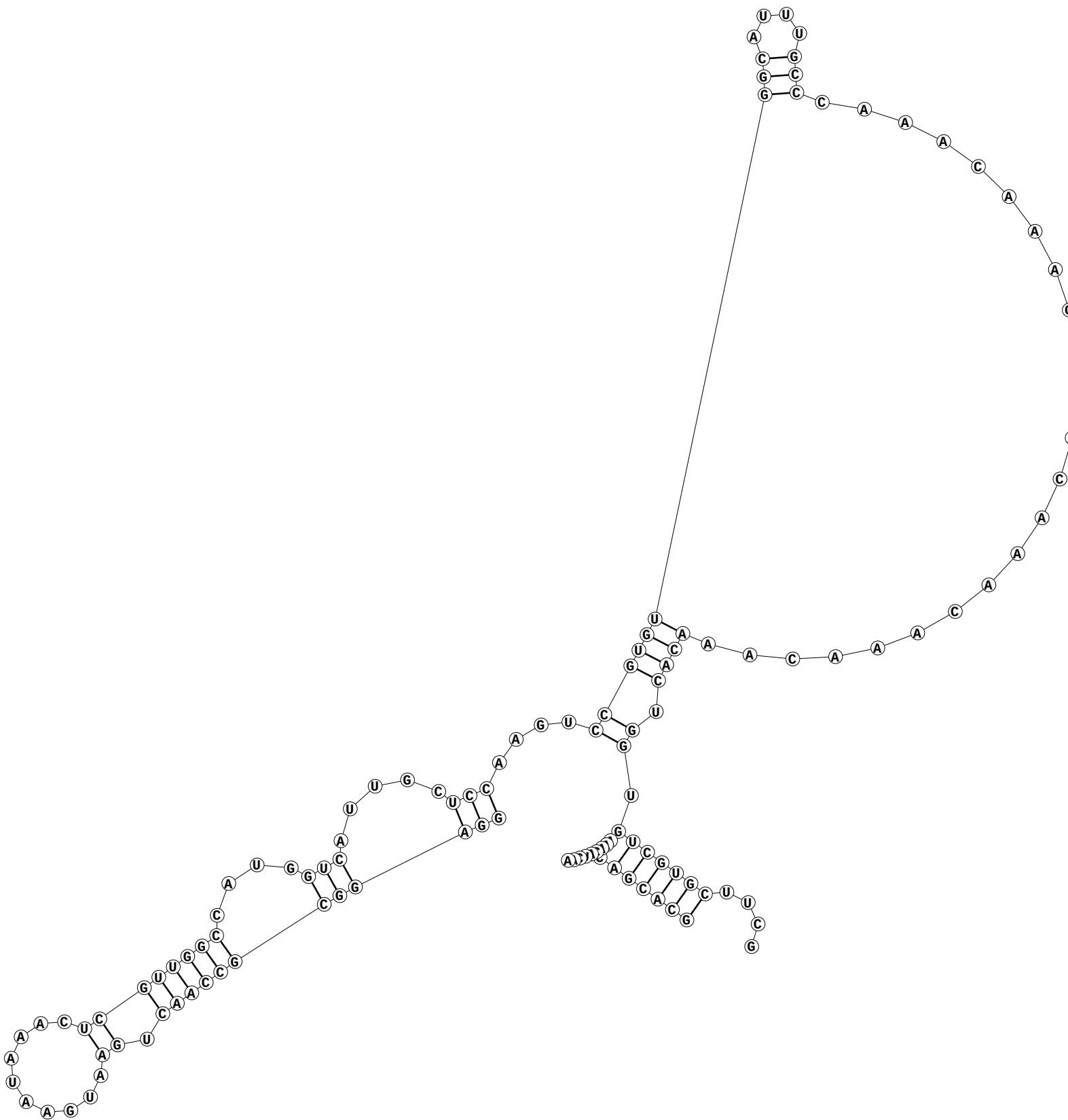
ENERGY = -30.9 Seq1_ Seq2



ENERGY = -30.9 Seq1_ Seq2



ENERGY = -30.8 Seq1_ Seq2



ENERGY = -30.7 Seq1_ Seq2