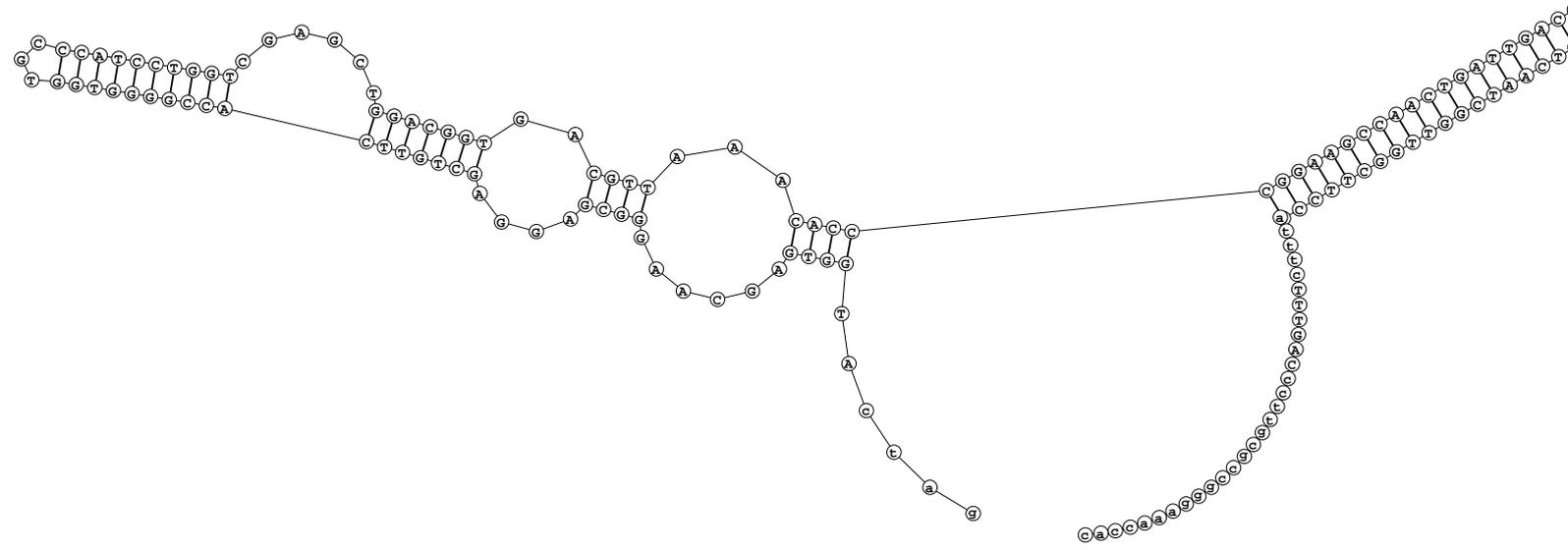
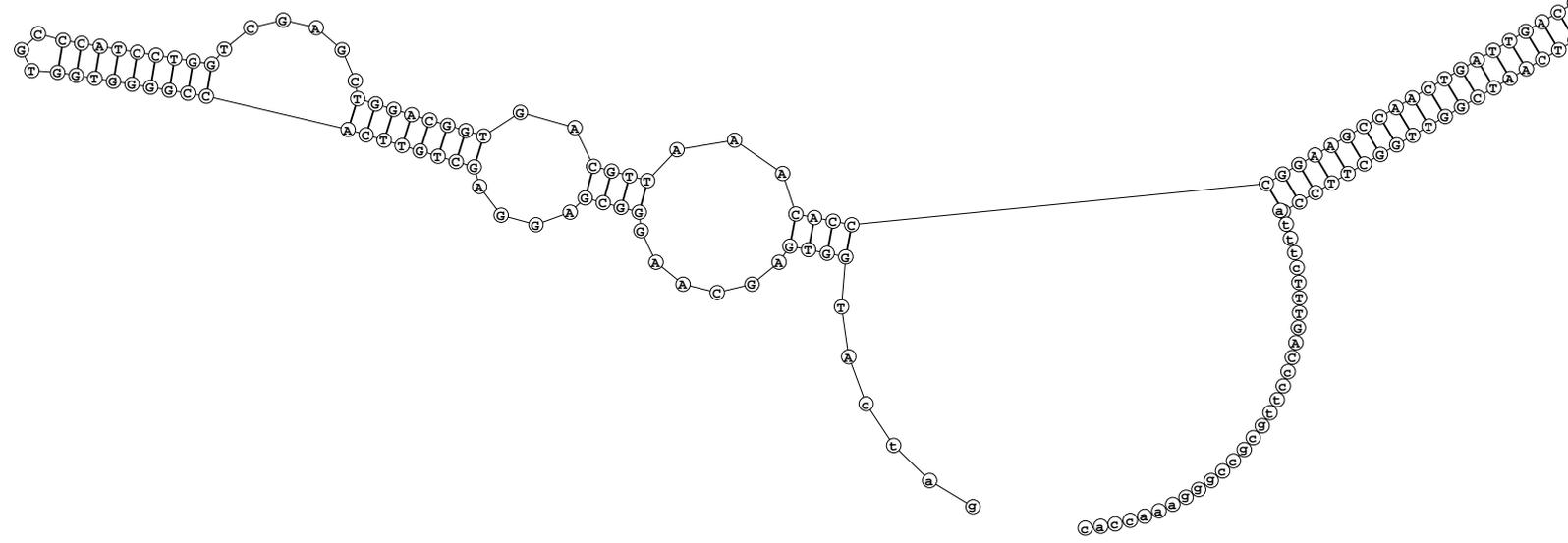


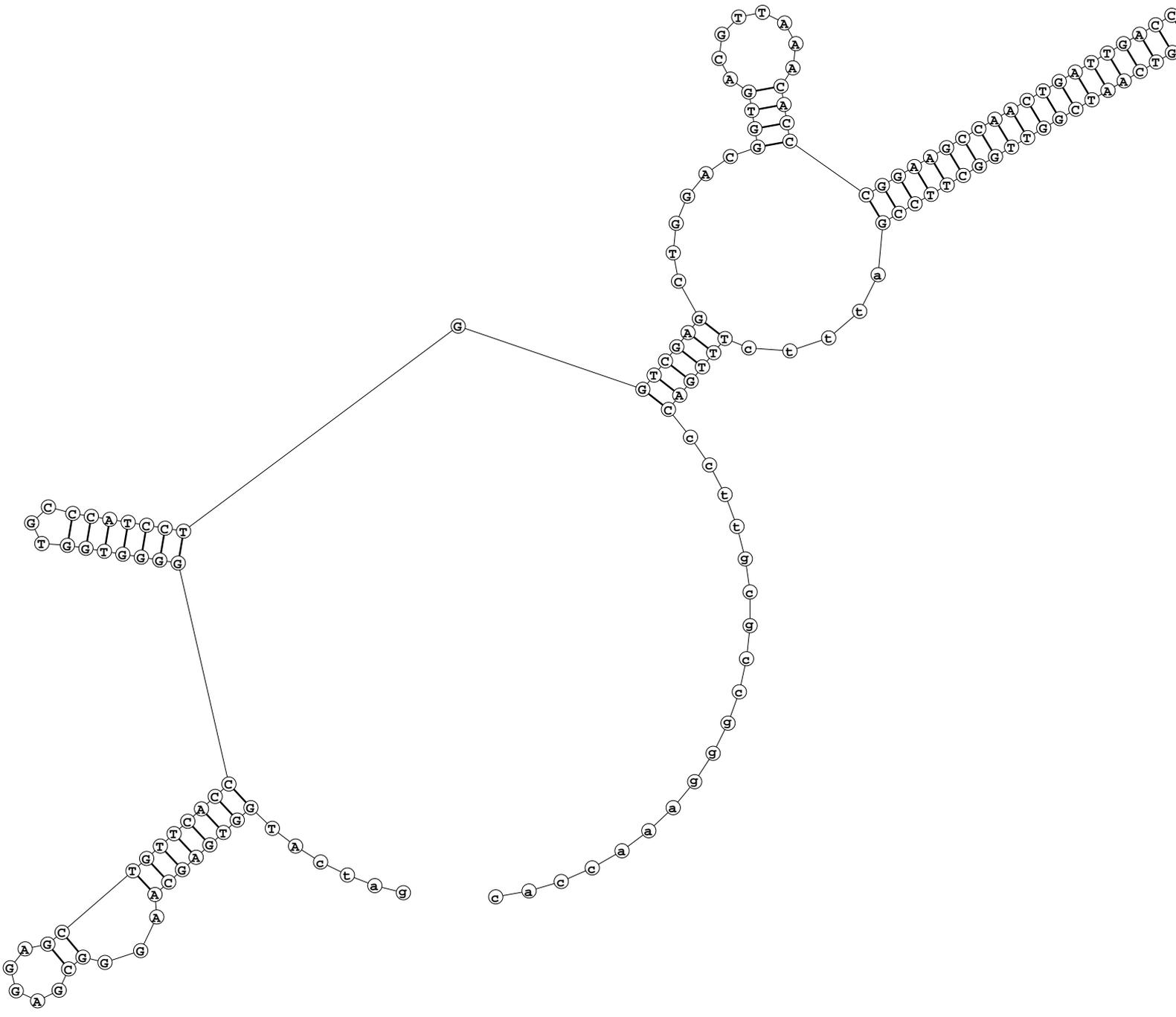
ENERGY = -67.8 Intended 5' ss_ IGS



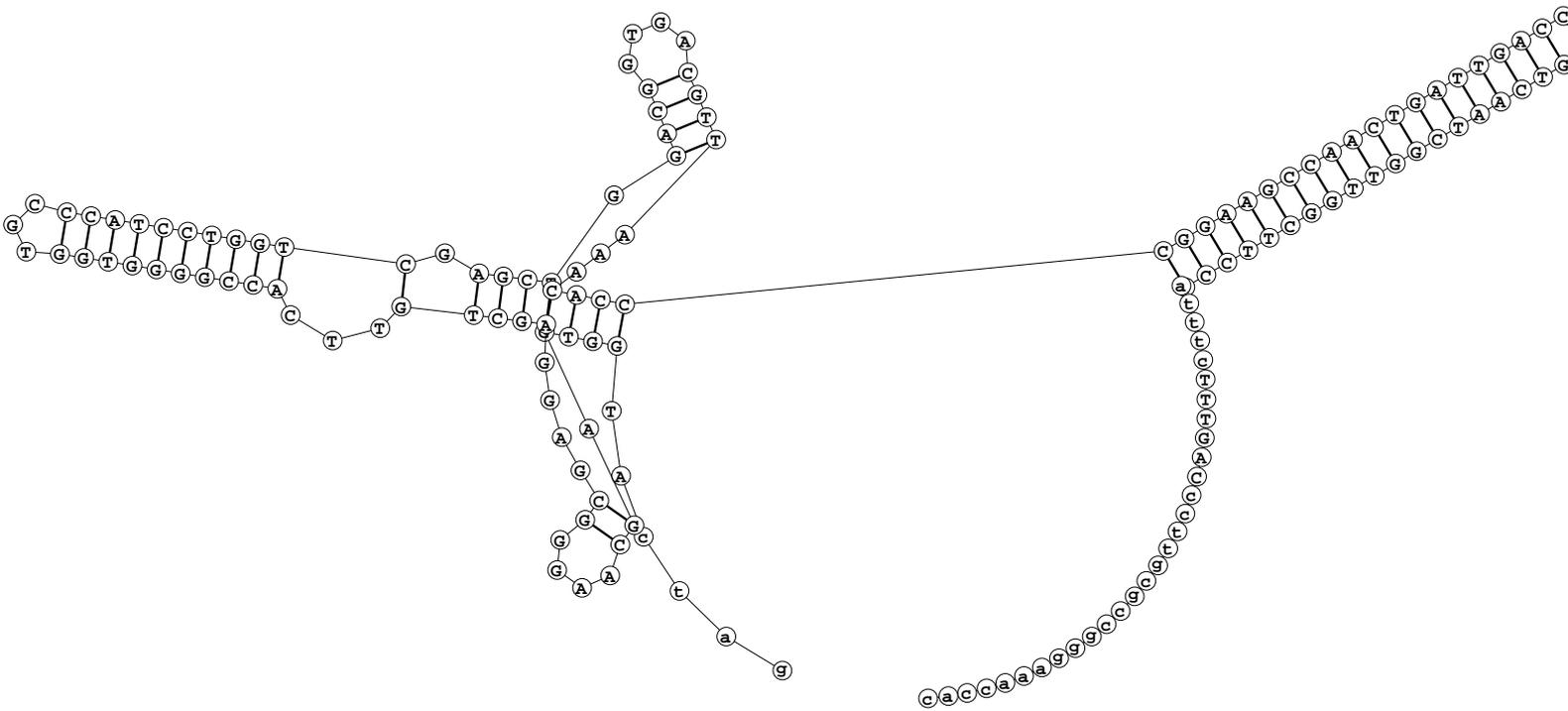
ENERGY = -67.4 Intended 5' ss_ IGS



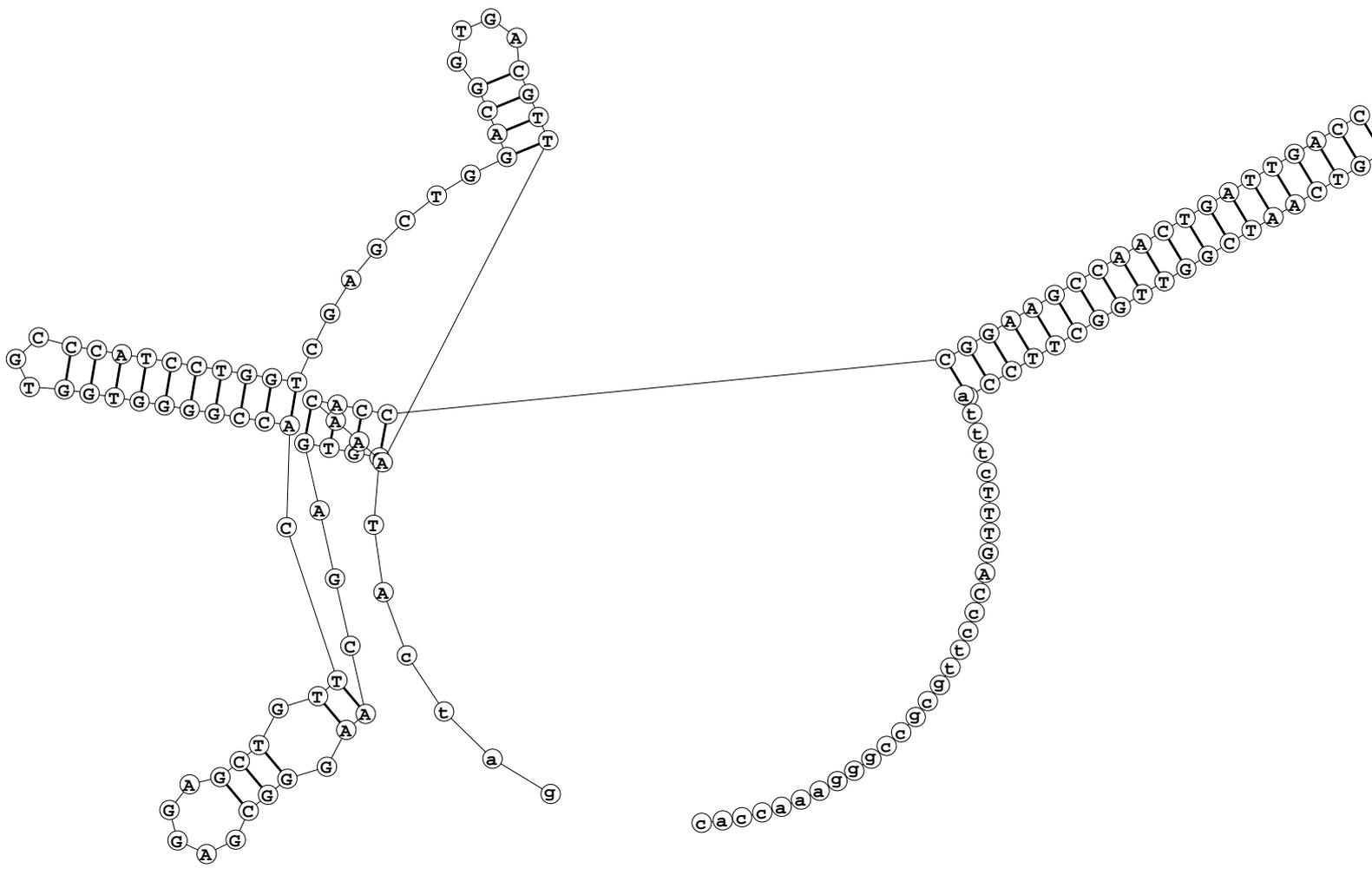
ENERGY = -67.3 Intended 5' ss_ IGS



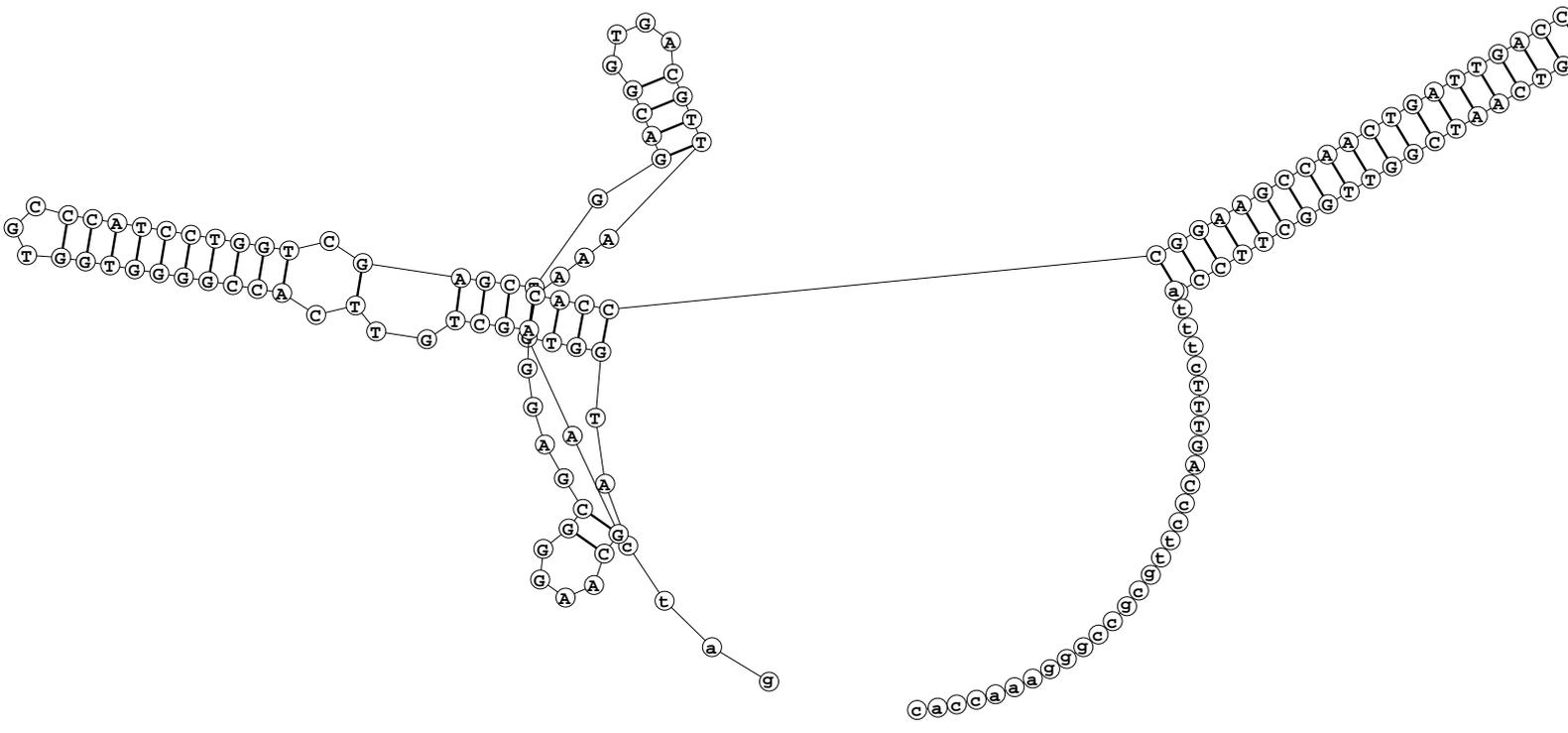
ENERGY = -66.7 Intended 5' ss_IGS



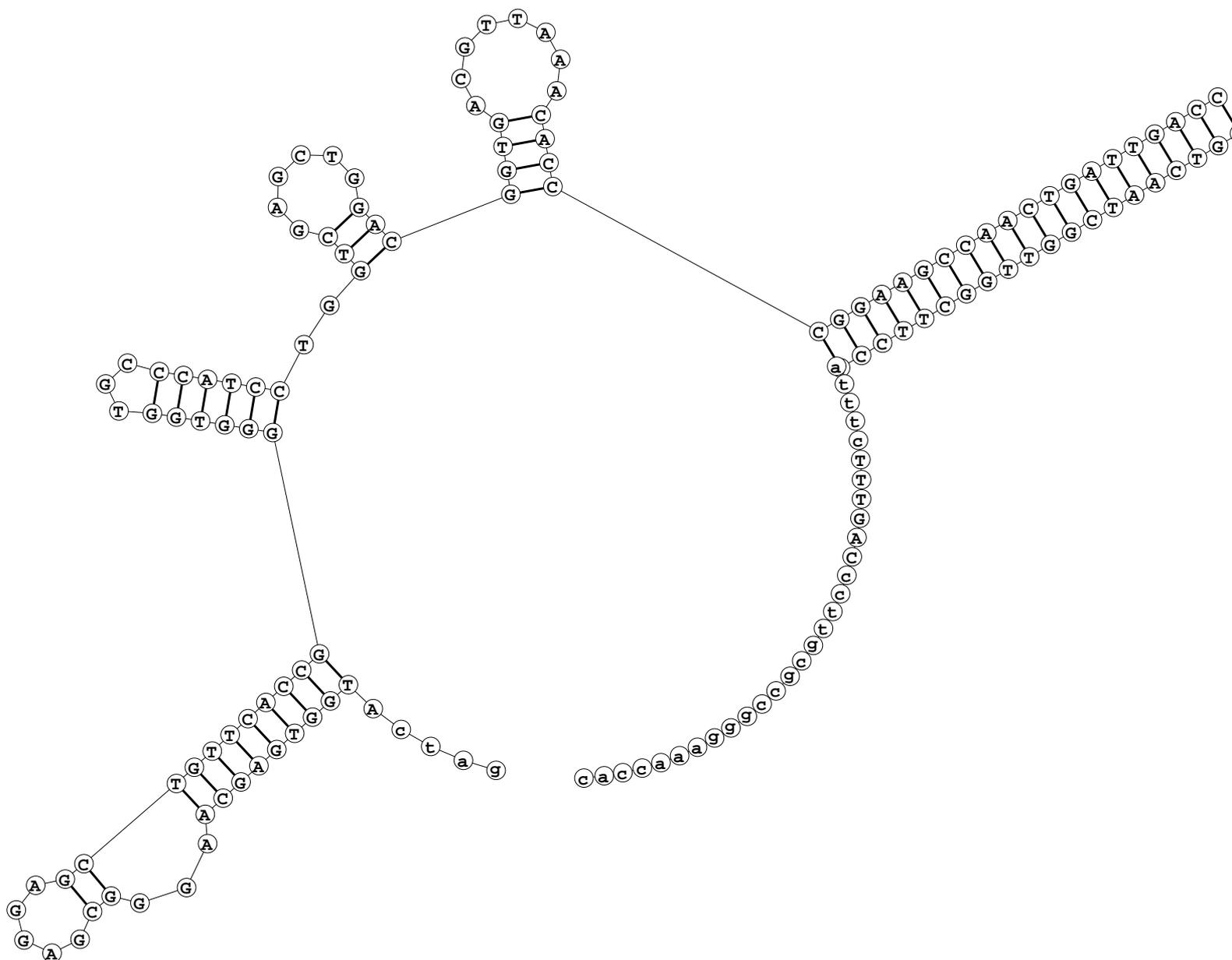
ENERGY = -66.2 Intended 5' ss_ IGS



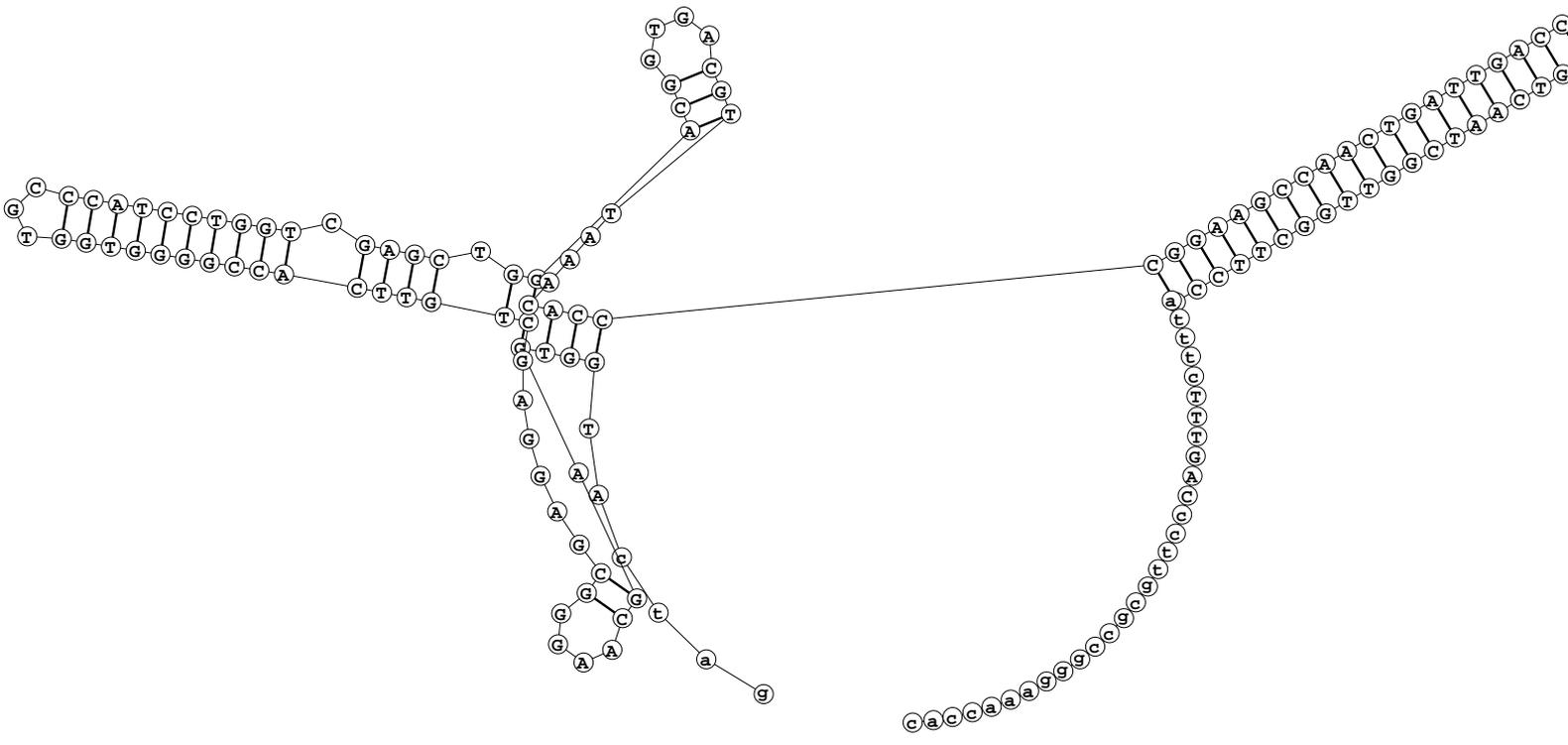
ENERGY = -66.0 Intended 5' ss_ IGS



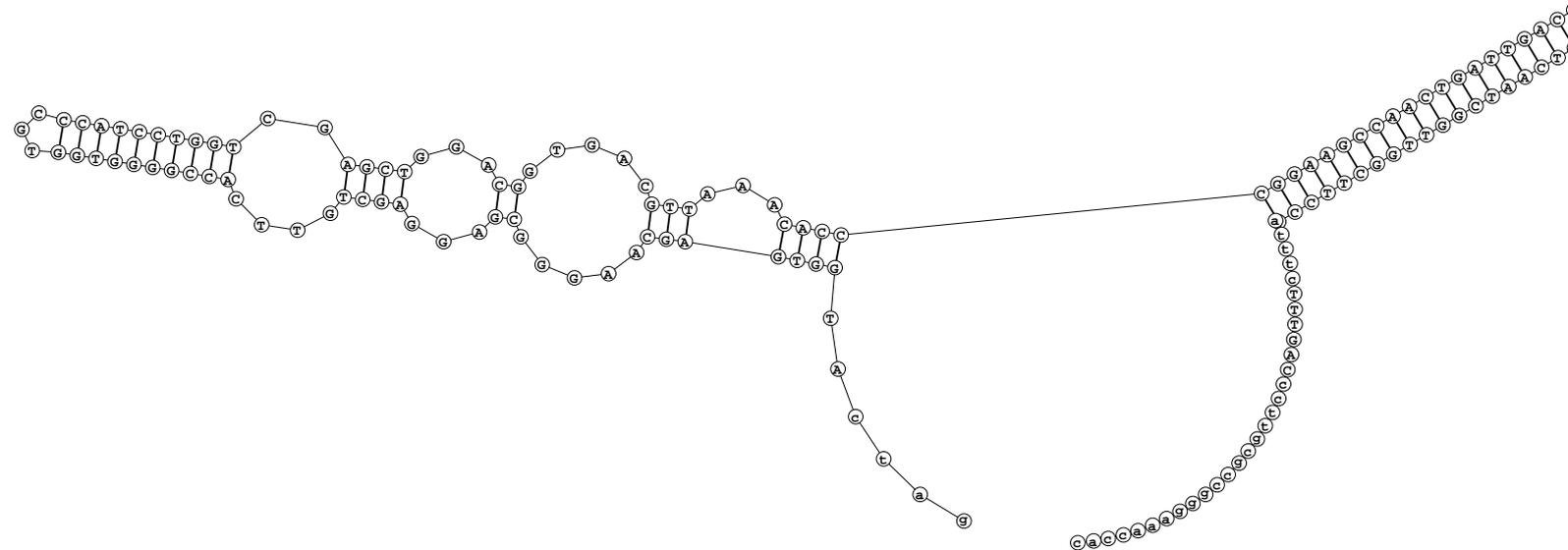
ENERGY = -65.9 Intended 5' ss_ IGS



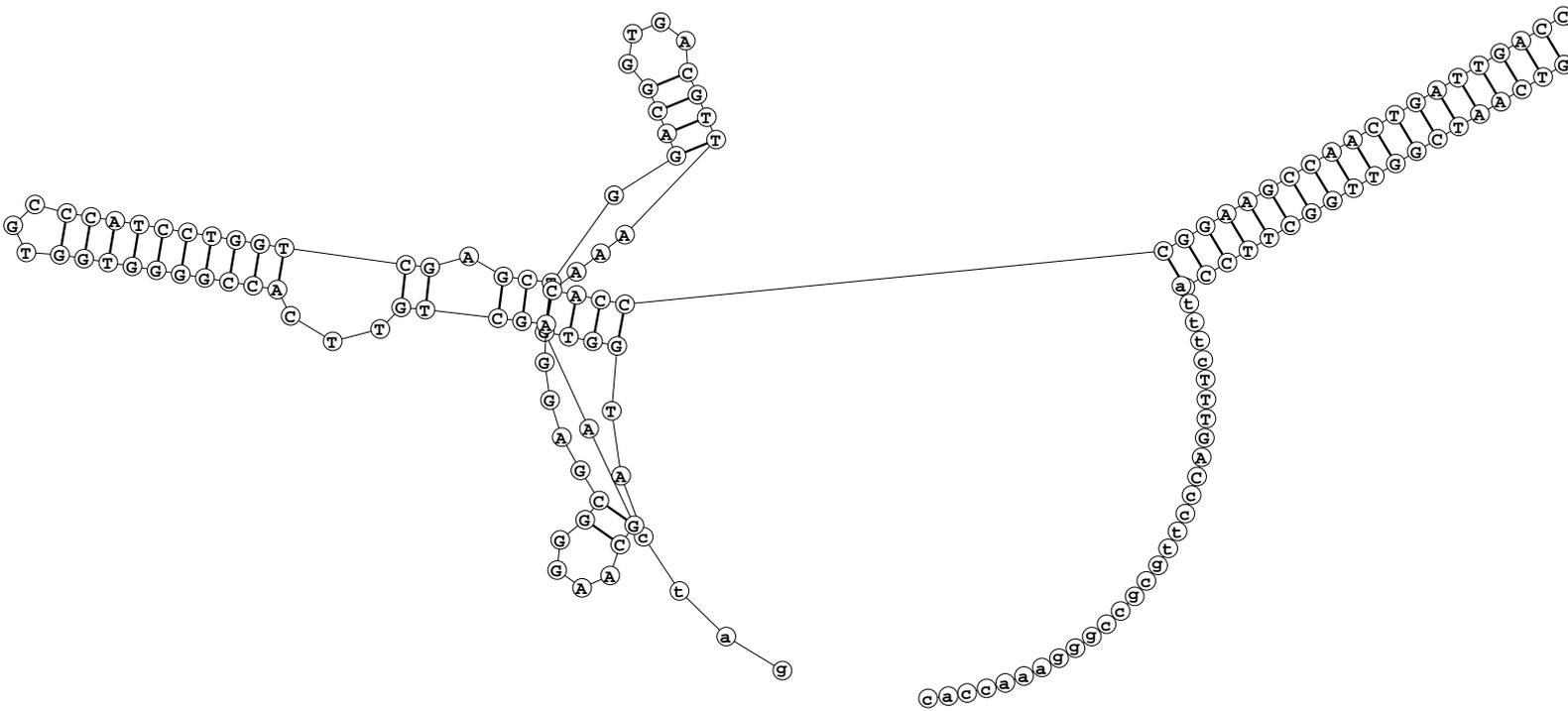
ENERGY = -65.8 Intended 5' ss_ IGS



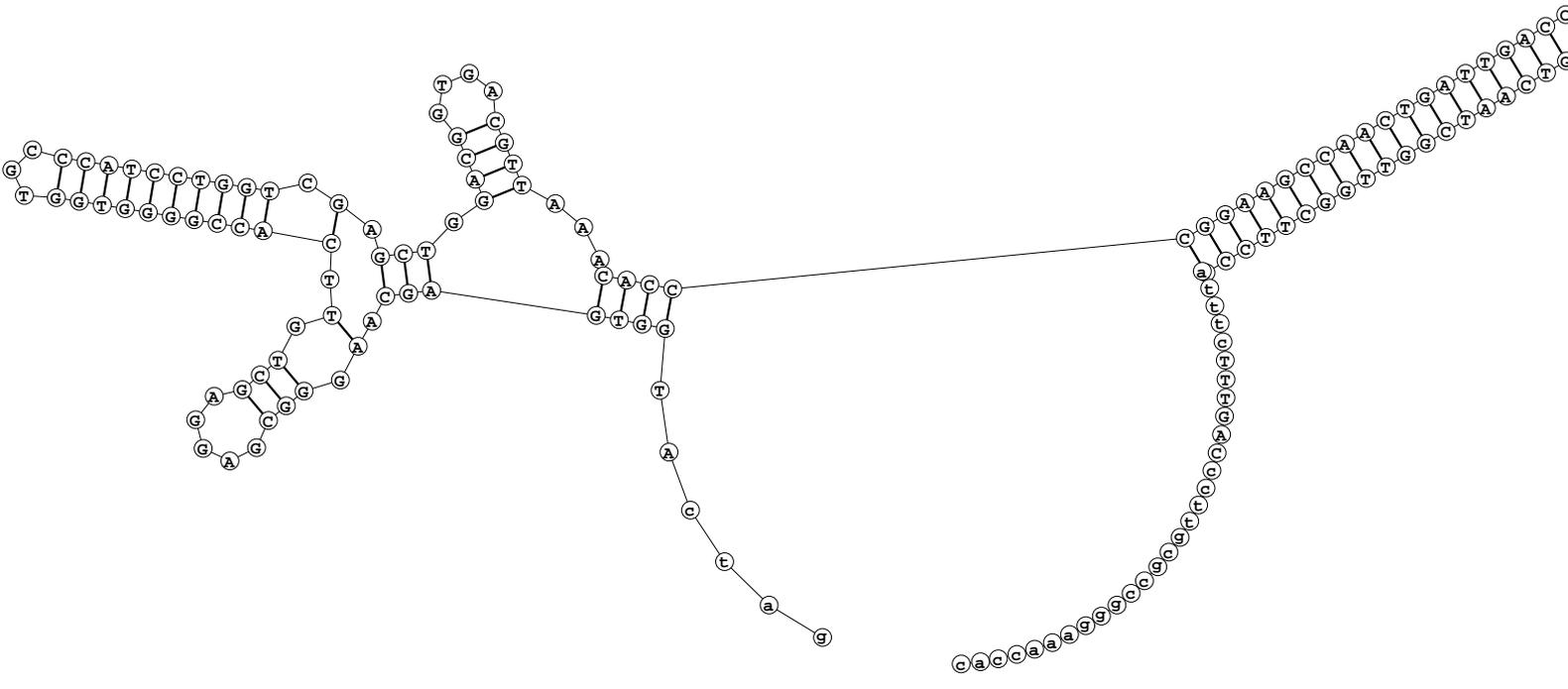
ENERGY = -65.7 Intended 5' ss_ IGS



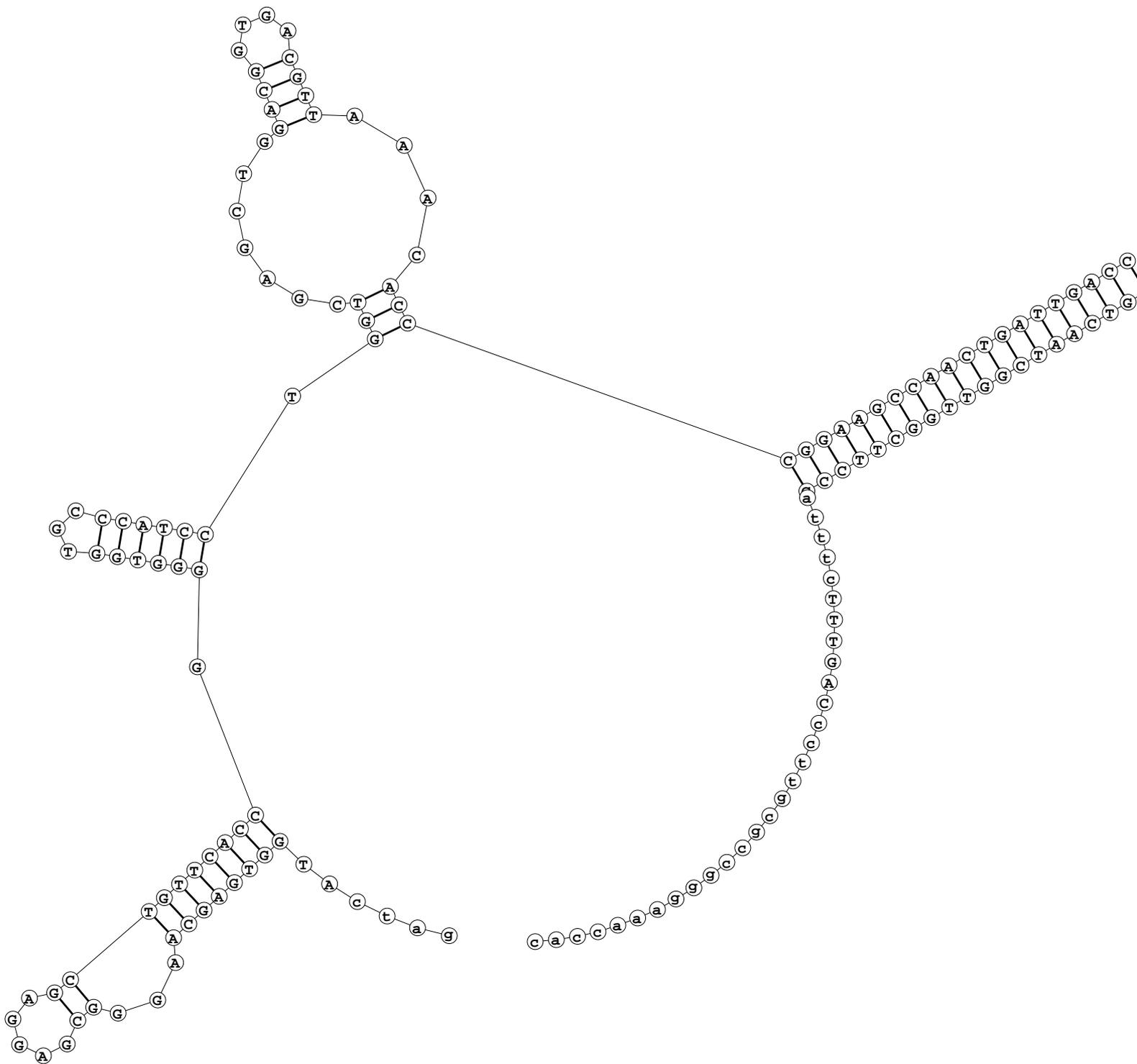
ENERGY = -65.5 Intended 5' ss_ IGS



ENERGY = -65.5 Intended 5' ss_ IGS



ENERGY = -65.3 Intended 5' ss_ IGS



ENERGY = -65.1 Intended 5' ss_ IGS