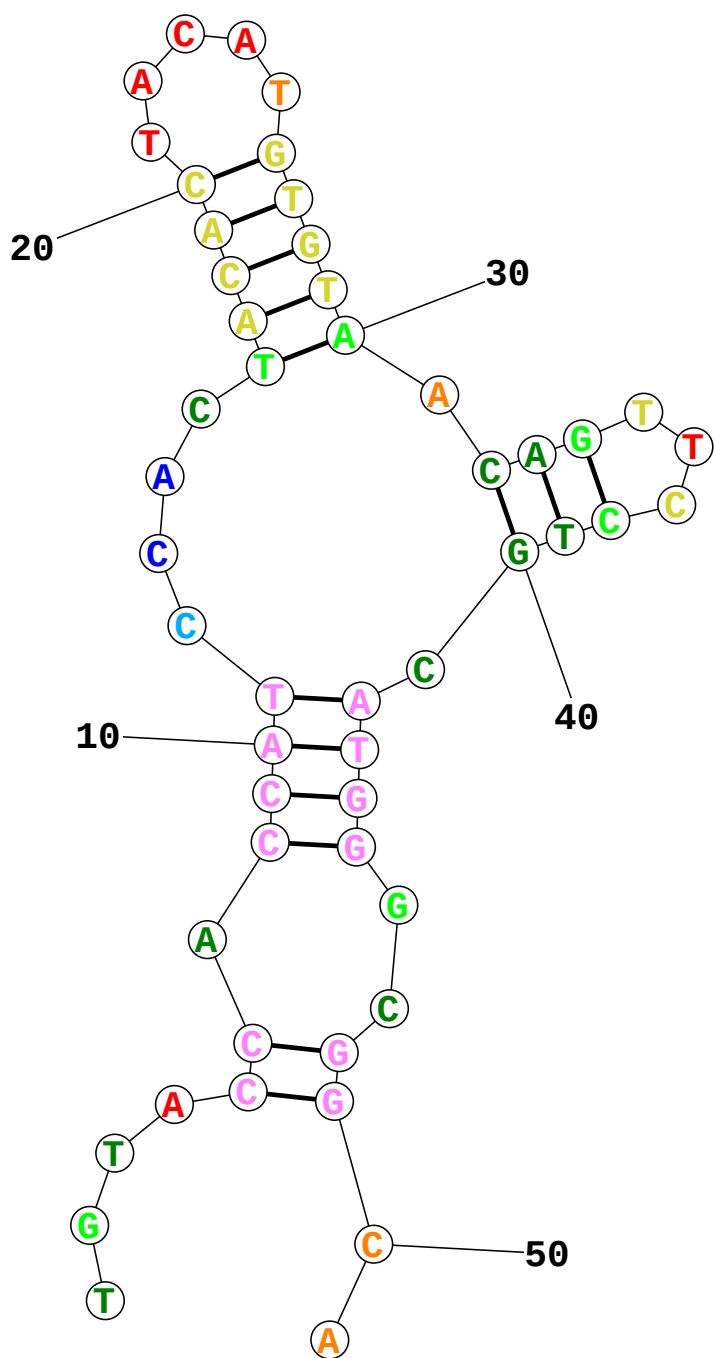
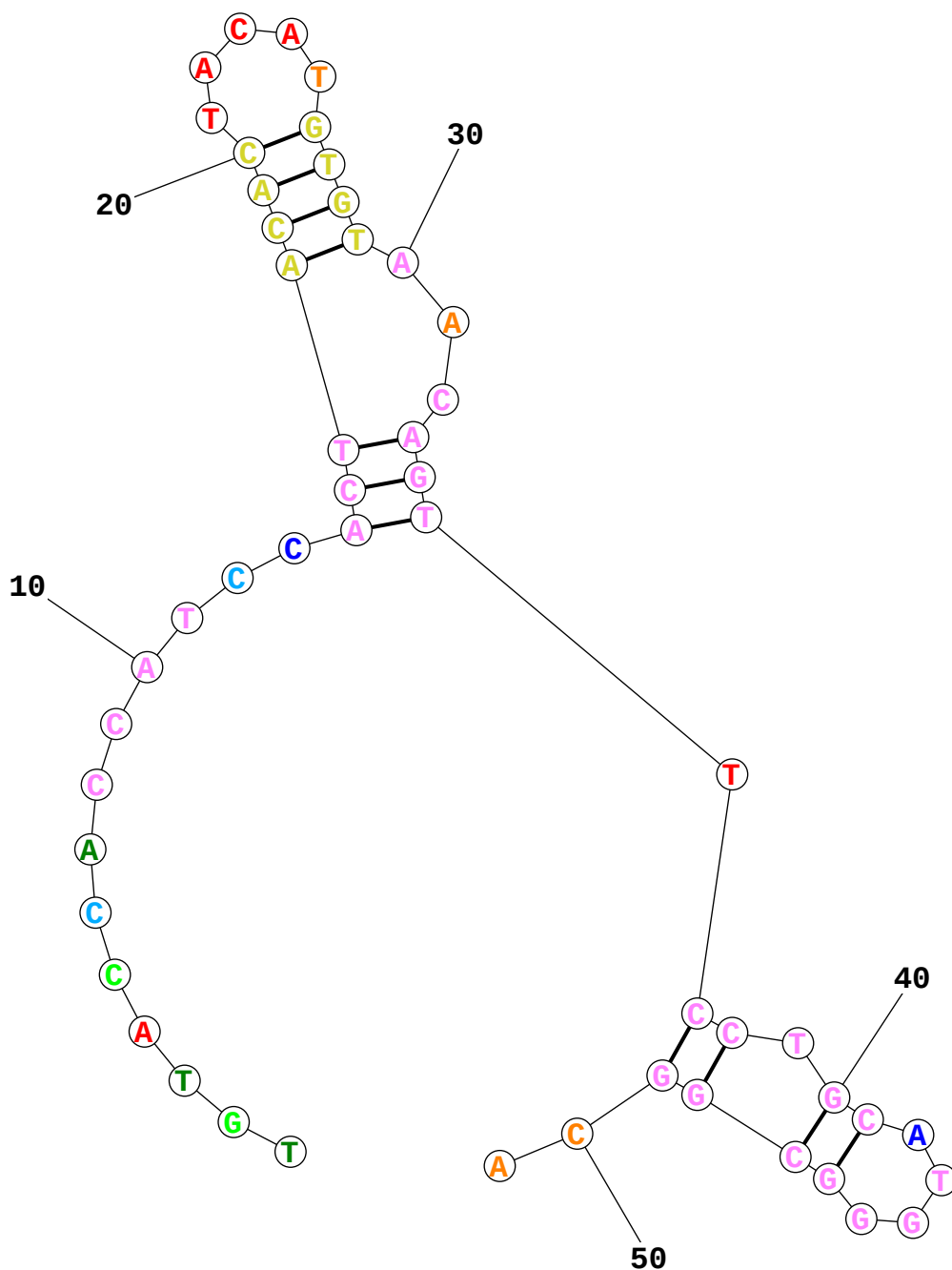




Probability **>= 99%**
99% **> Probability** **>= 95%**
95% **> Probability** **>= 90%**
90% **> Probability** **>= 80%**
80% **> Probability** **>= 70%**
70% **> Probability** **>= 60%**
60% **> Probability** **>= 50%**
50% **> Probability**

ENERGY = -5.8 51-mer



	Probability	>=	99%
99%	> Probability	>=	95%
95%	> Probability	>=	90%
90%	> Probability	>=	80%
80%	> Probability	>=	70%
70%	> Probability	>=	60%
60%	> Probability	>=	50%
50%	> Probability		

ENERGY = -5.5 51-mer