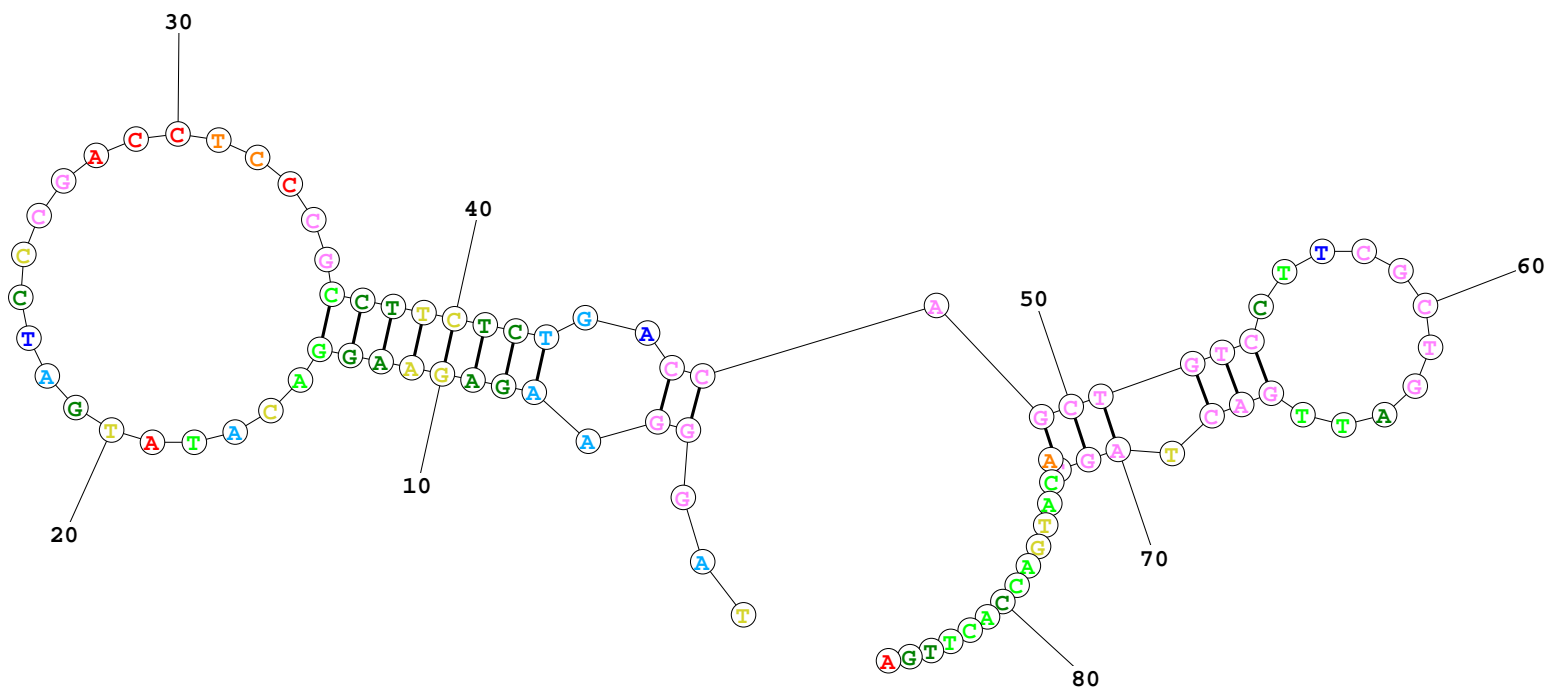


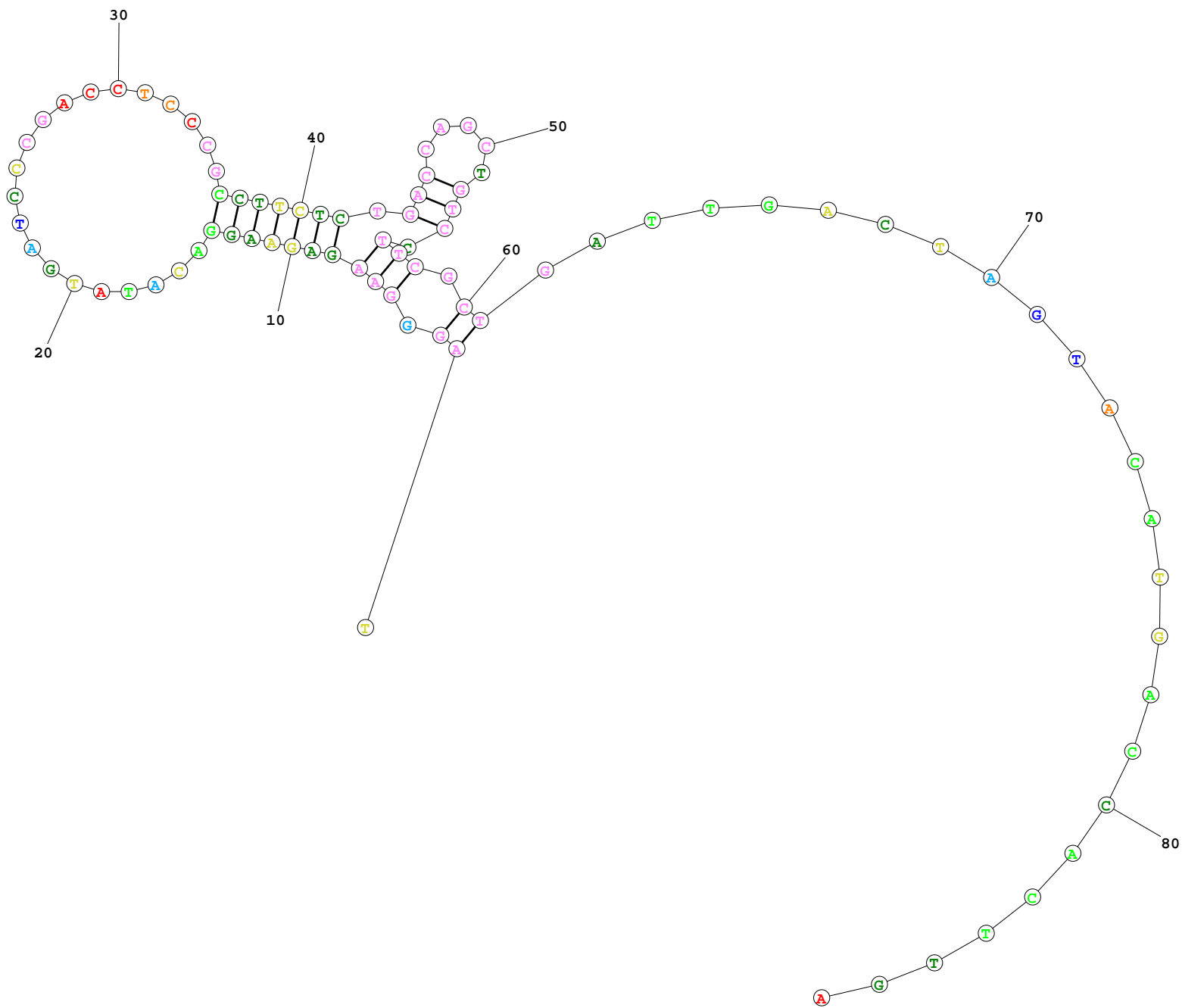
Probability >= 99%
99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -7.5 apta_h1



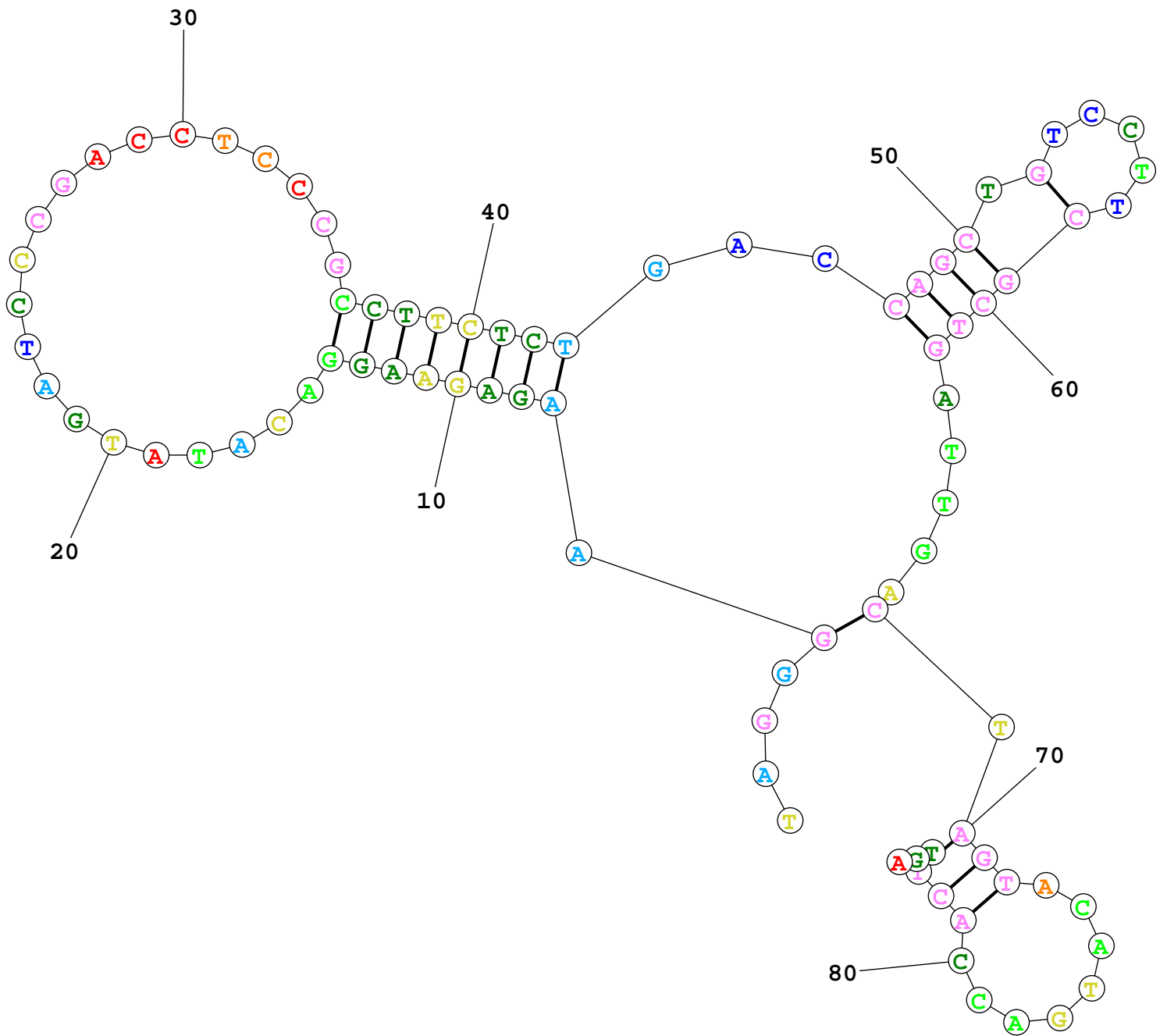
Probability >= 99%
 99% > **Probability >= 95%**
 95% > **Probability >= 90%**
 90% > **Probability >= 80%**
 80% > **Probability >= 70%**
 70% > **Probability >= 60%**
 60% > **Probability >= 50%**
 50% > **Probability**

ENERGY = -7.3 apta_h1



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

ENERGY = -7.3 apta_h1



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

ENERGY = -6.9 apta_h1