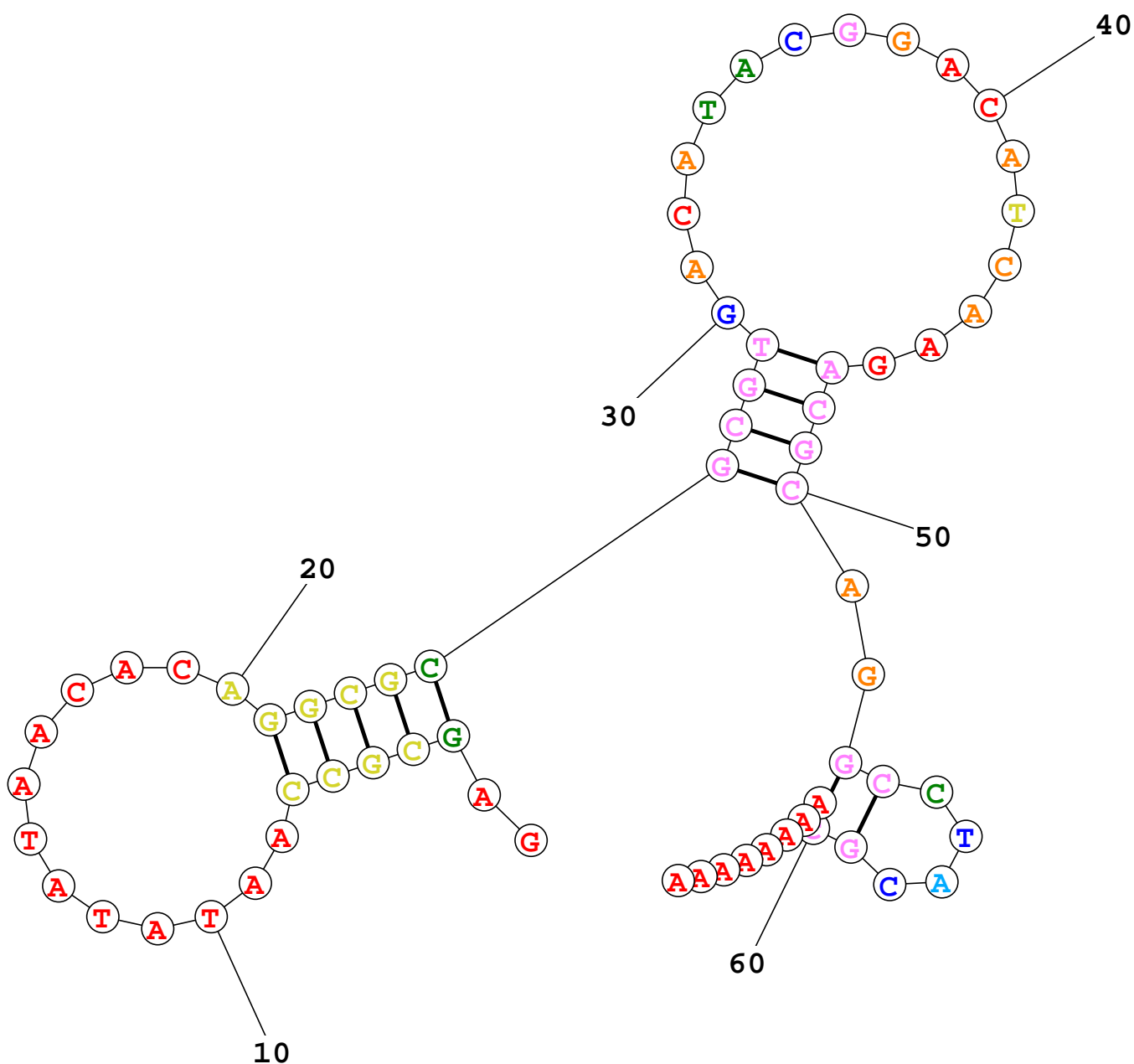


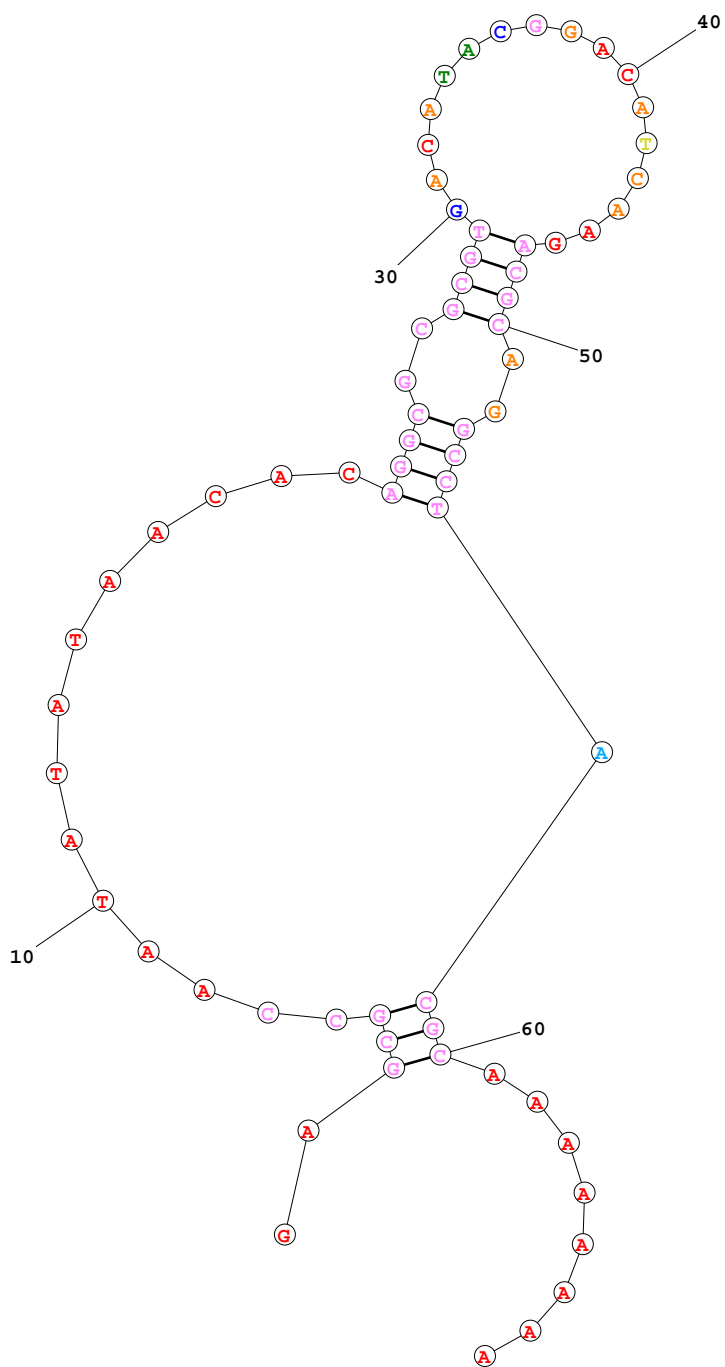
**Probability** >= 99%  
 99% > **Probability** >= 95%  
 95% > **Probability** >= 90%  
 90% > **Probability** >= 80%  
 80% > **Probability** >= 70%  
 70% > **Probability** >= 60%  
 60% > **Probability** >= 50%  
 50% > **Probability**

ENERGY = -13.1 G\_C\_GC\_AG\_ACG



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

ENERGY = -12.6 G\_C\_GC\_AG\_ACG



**Probability  $\geq$  99%**

**99% > Probability  $\geq$  95%**

**95% > Probability  $\geq$  90%**

**90% > Probability  $\geq$  80%**

**80% > Probability  $\geq$  70%**

**70% > Probability  $\geq$  60%**

**60% > Probability  $\geq$  50%**

**50% > Probability**

**ENERGY = -12.0 G\_C\_GC\_AG\_ACG**