

**Probability >= 99%**

**99% > Probability >= 95%**

**95% > Probability >= 90%**

**90% > Probability >= 80%**

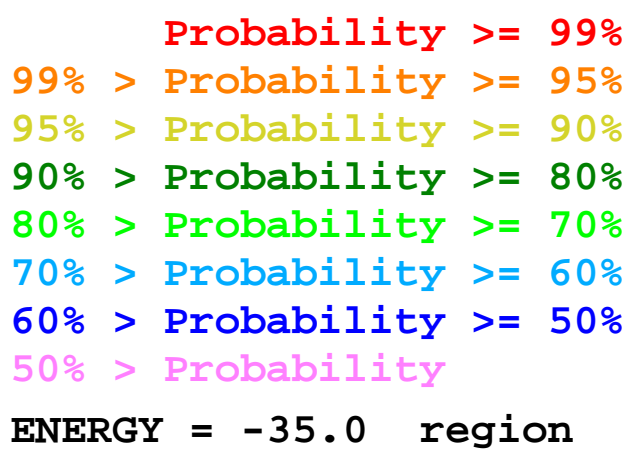
**80% > Probability >= 70%**

**70% > Probability >= 60%**

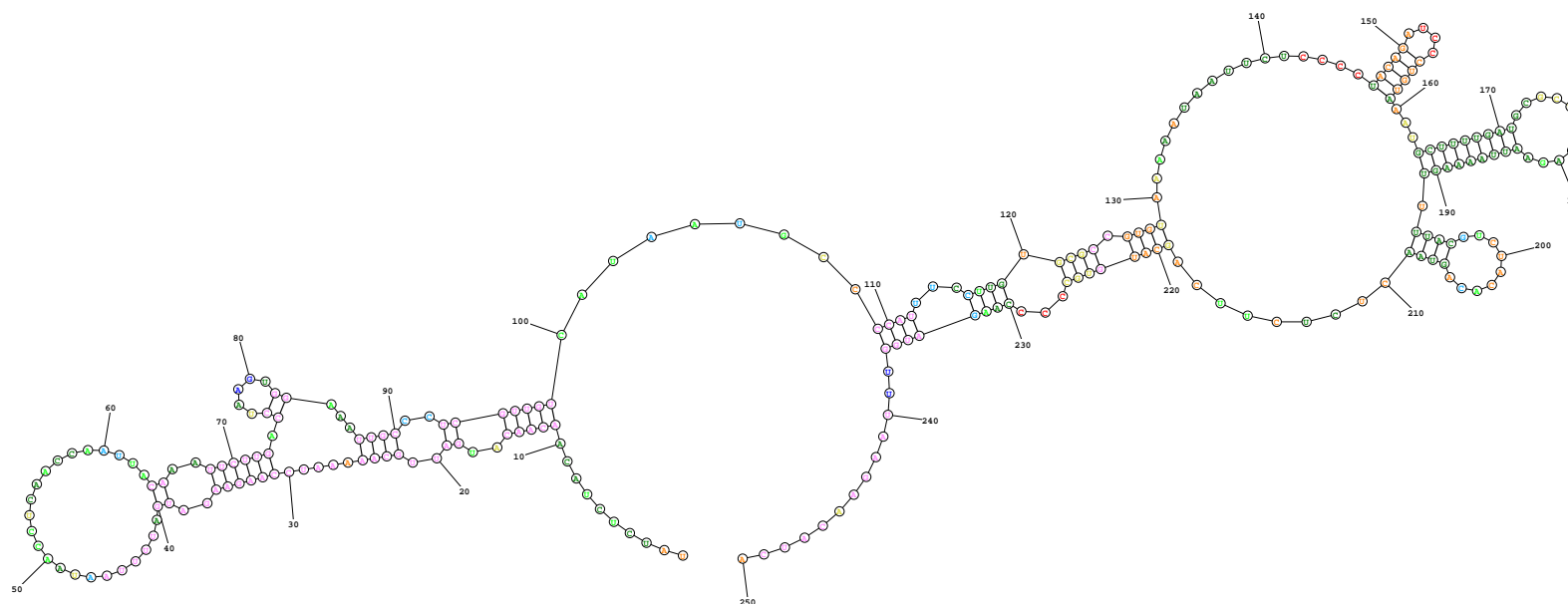
**60% > Probability >= 50%**

**50% > Probability**

**ENERGY = -35.2 region**



ENERGY = -35.0 region



**Probability >= 99%**

**99% > Probability >= 95%**

**95% > Probability >= 90%**

**90% > Probability >= 80%**

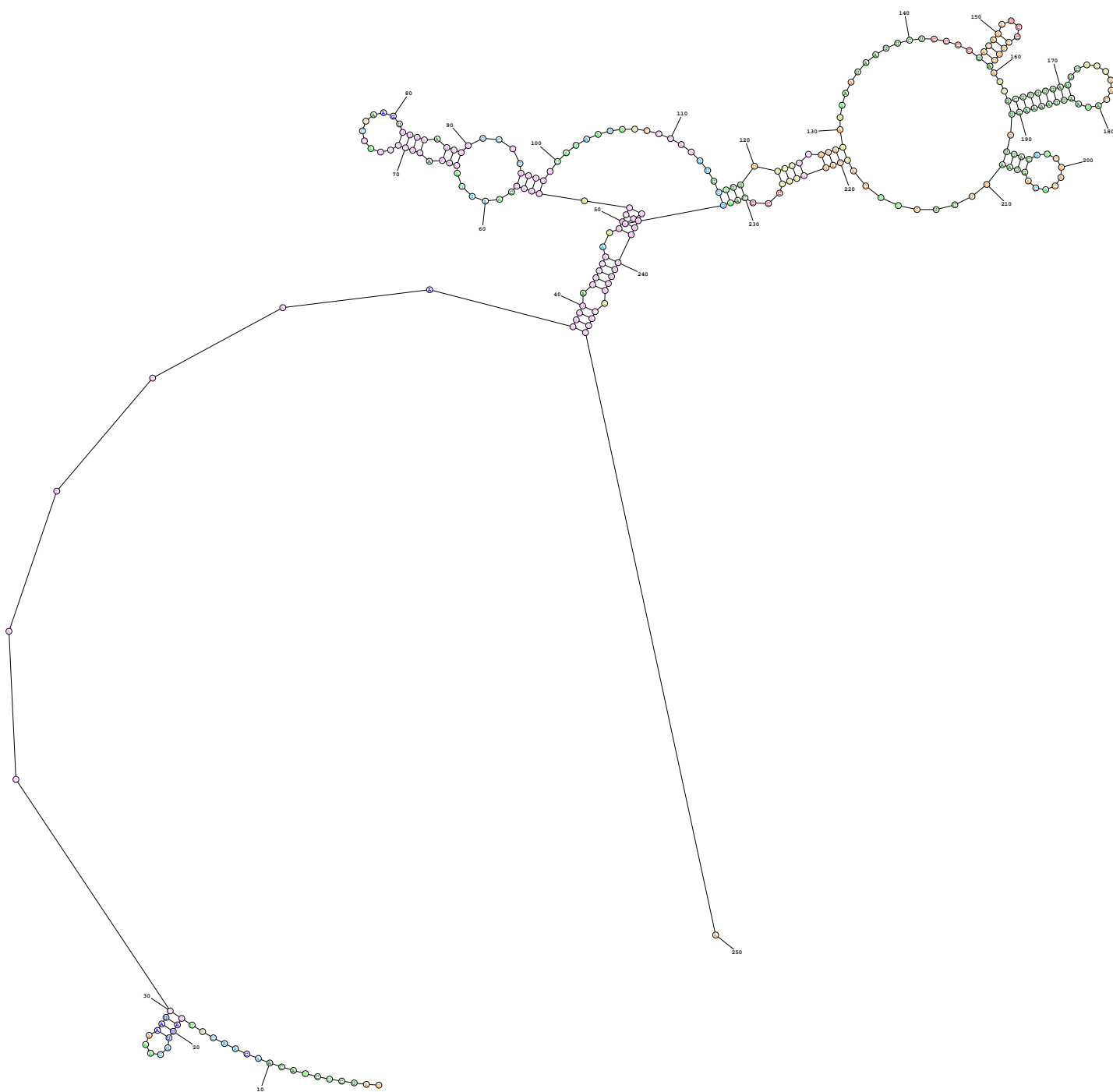
**80% > Probability >= 70%**

**70% > Probability >= 60%**

**60% > Probability >= 50%**

**50% > Probability**

**ENERGY = -34.9 region**



**Probability** >= 99%

99% > **Probability** >= 95%

95% > **Probability** >= 90%

90% > **Probability** >= 80%

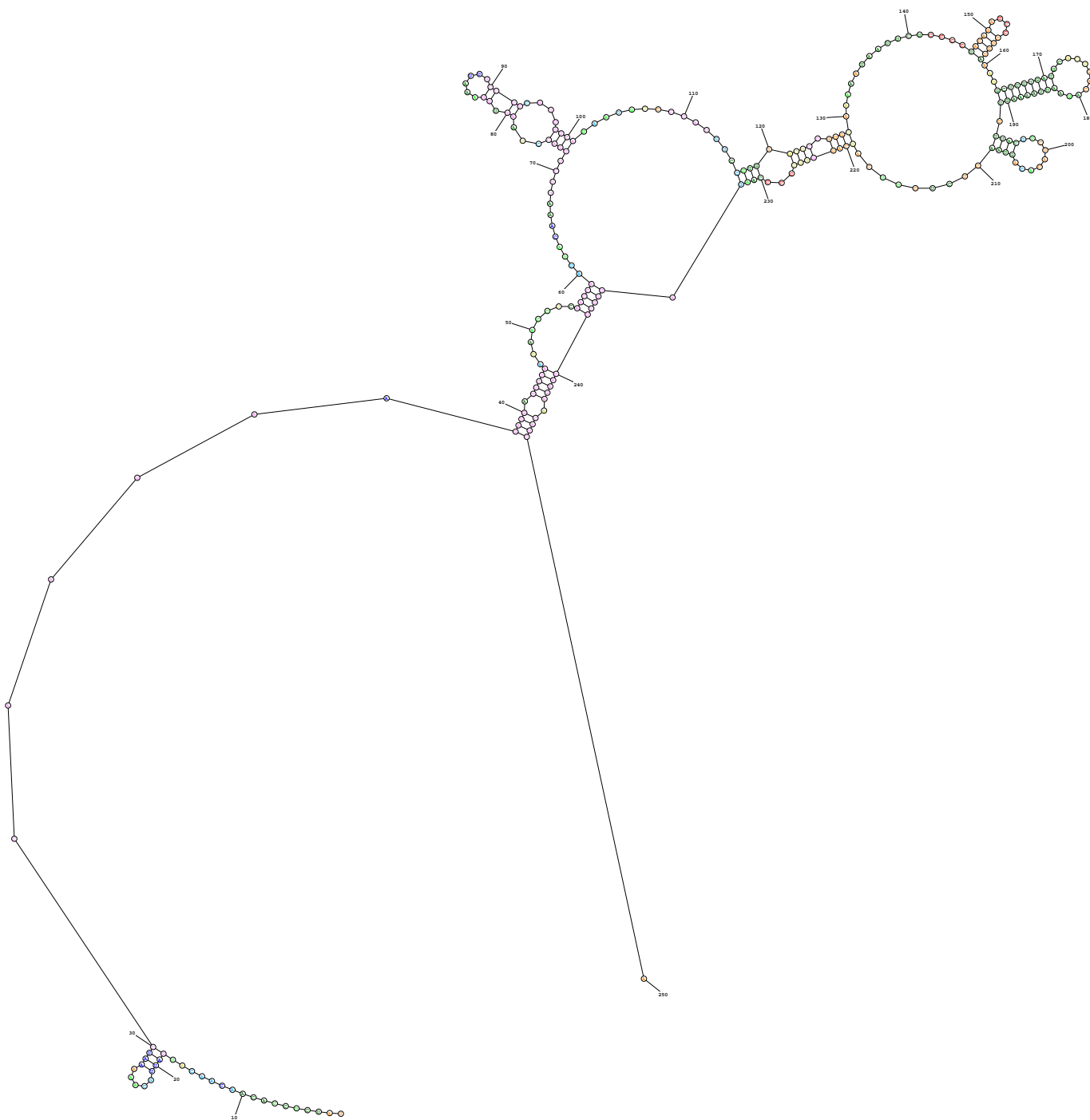
80% > **Probability** >= 70%

70% > **Probability** >= 60%

60% > **Probability** >= 50%

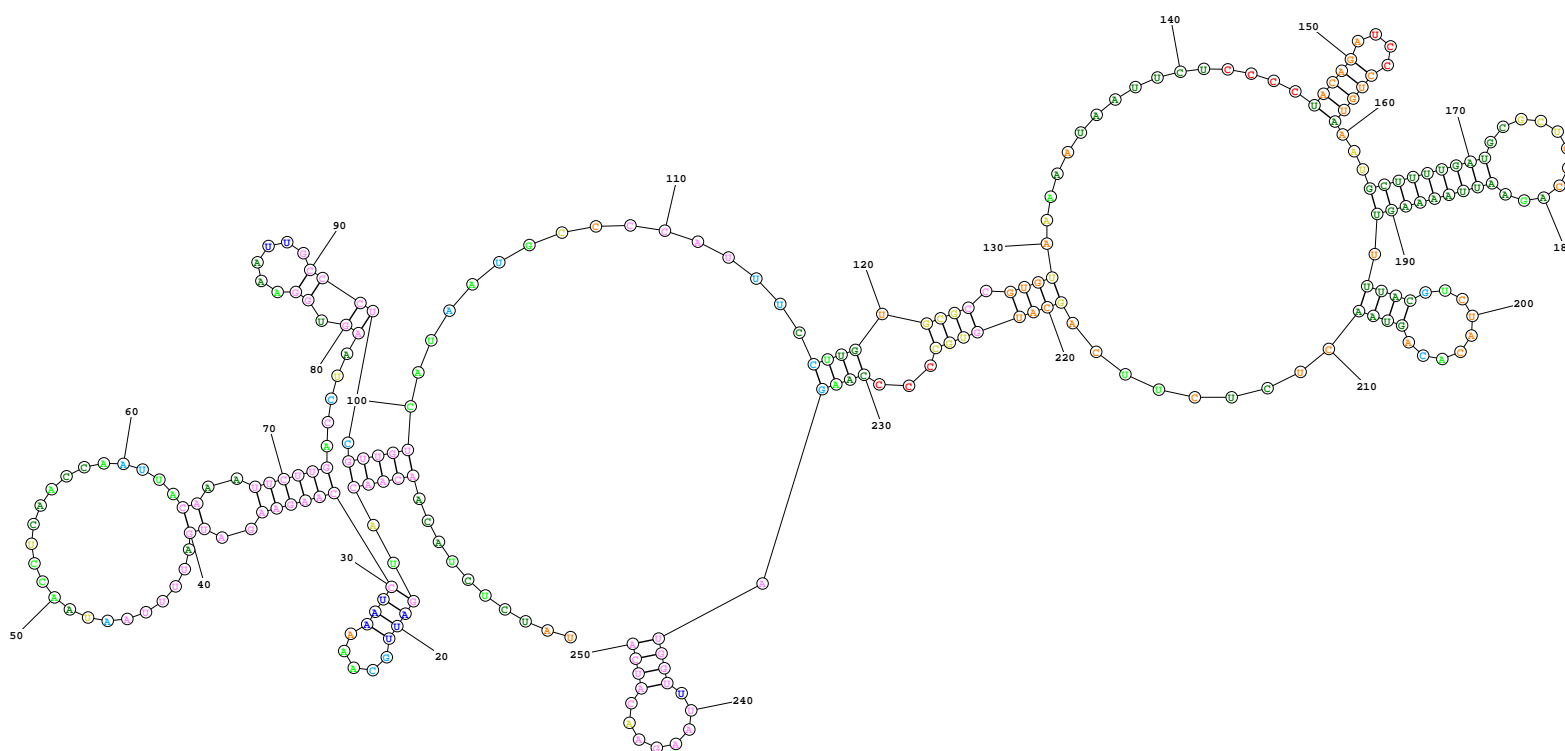
50% > **Probability**

**ENERGY** = -34.6 region



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

**ENERGY = -34.6 region**



**Probability** >= 99%

99% > **Probability** >= 95%

95% > **Probability** >= 90%

90% > **Probability** >= 80%

80% > **Probability** >= 70%

70% > **Probability** >= 60%

60% > **Probability** >= 50%

50% > **Probability**

**ENERGY** = -34.2 region



**Probability >= 99%**

**99% > Probability >= 95%**

**95% > Probability >= 90%**

**90% > Probability >= 80%**

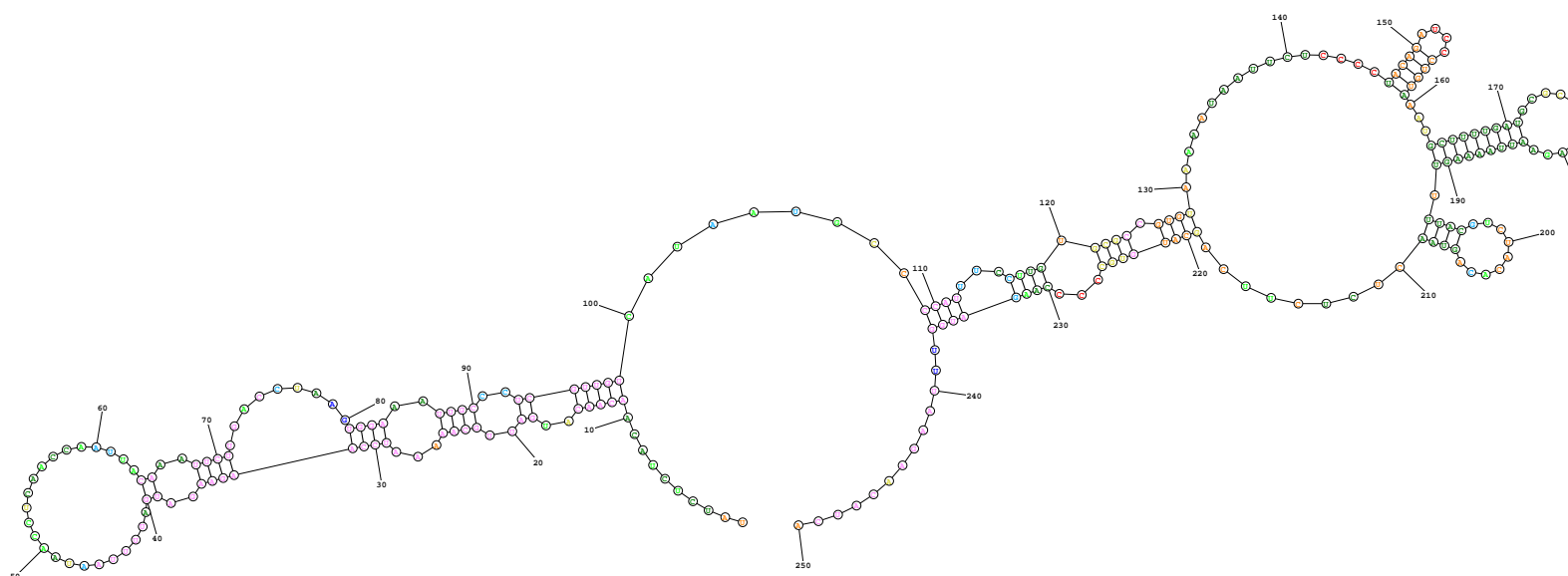
**80% > Probability >= 70%**

**70% > Probability >= 60%**

**60% > Probability >= 50%**

**50% > Probability**

**ENERGY = -34.1 region**



**Probability** >= 99%

99% > **Probability** >= 95%

95% > **Probability** >= 90%

90% > **Probability** >= 80%

80% > **Probability** >= 70%

70% > **Probability** >= 60%

60% > **Probability** >= 50%

50% > **Probability**

**ENERGY** = -33.7 region





**Probability >= 99%**

**99% > Probability >= 95%**

**95% > Probability >= 90%**

**90% > Probability >= 80%**

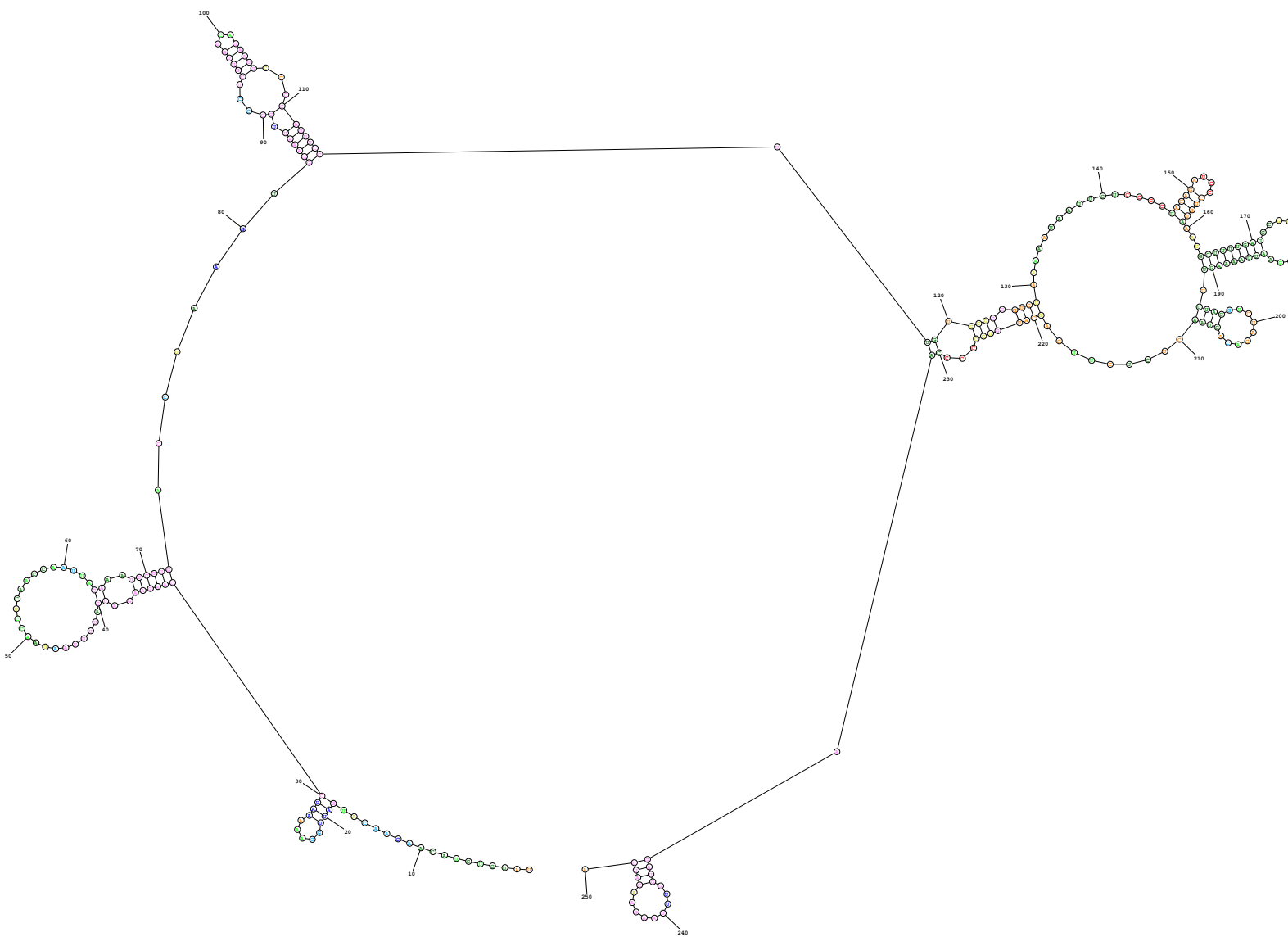
**80% > Probability >= 70%**

**70% > Probability >= 60%**

**60% > Probability >= 50%**

**50% > Probability**

**ENERGY = -33.7 region**



**Probability  $\geq 99\%$**

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

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

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

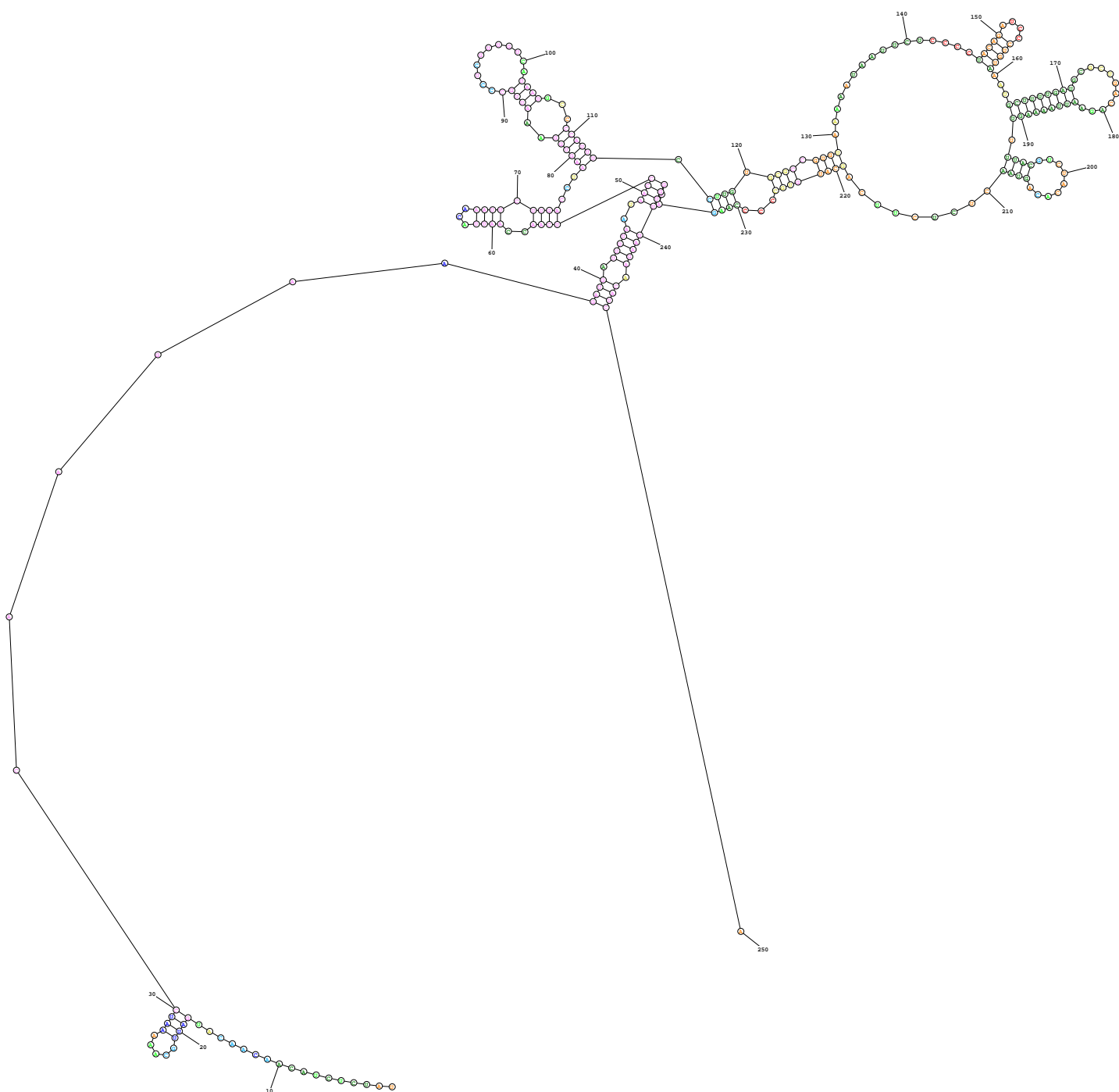
**80% > Probability  $\geq 70\%$**

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

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

**50% > Probability**

**ENERGY = -33.5 region**



**Probability >= 99%**

**99% > Probability >= 95%**

**95% > Probability >= 90%**

**90% > Probability >= 80%**

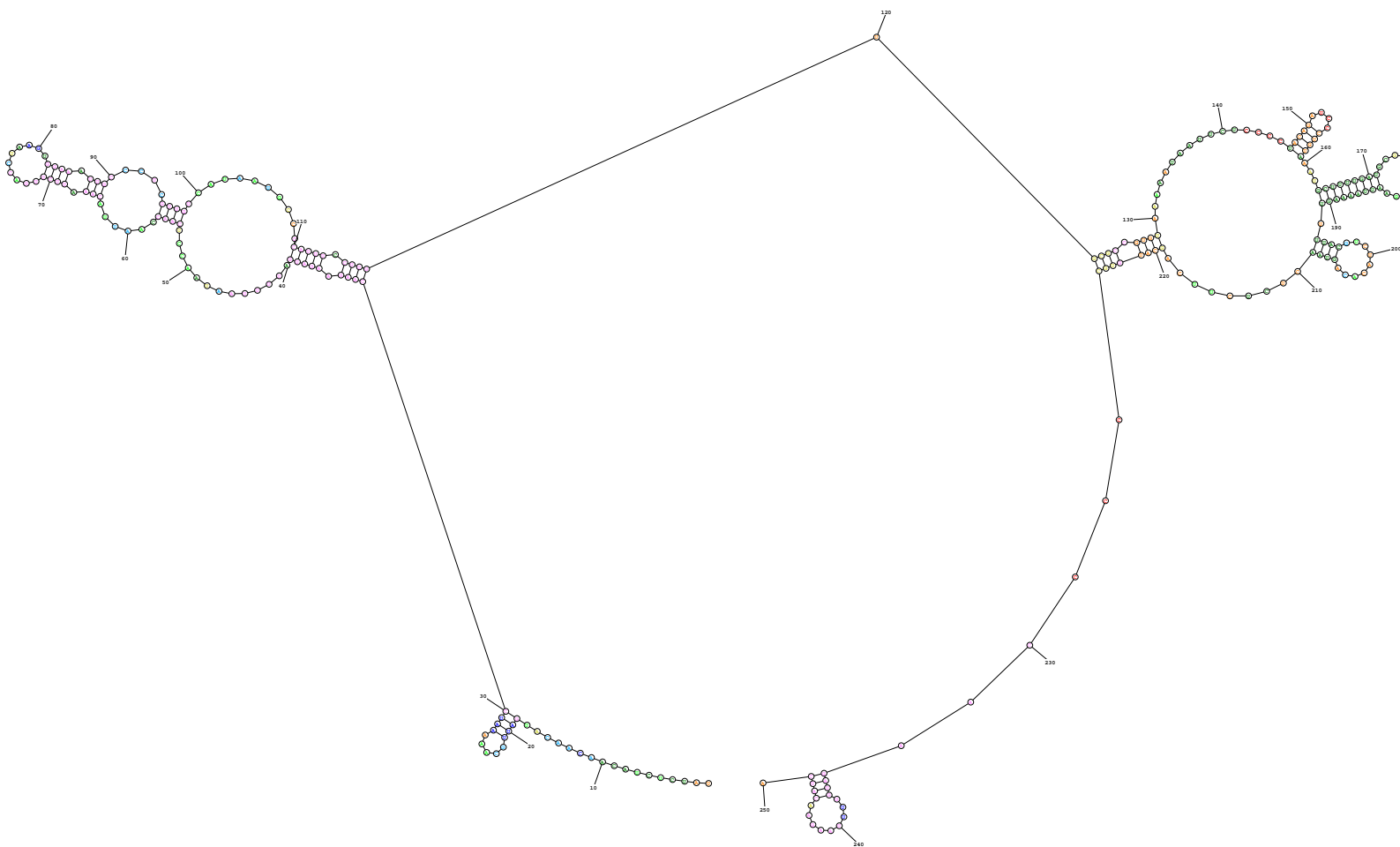
**80% > Probability >= 70%**

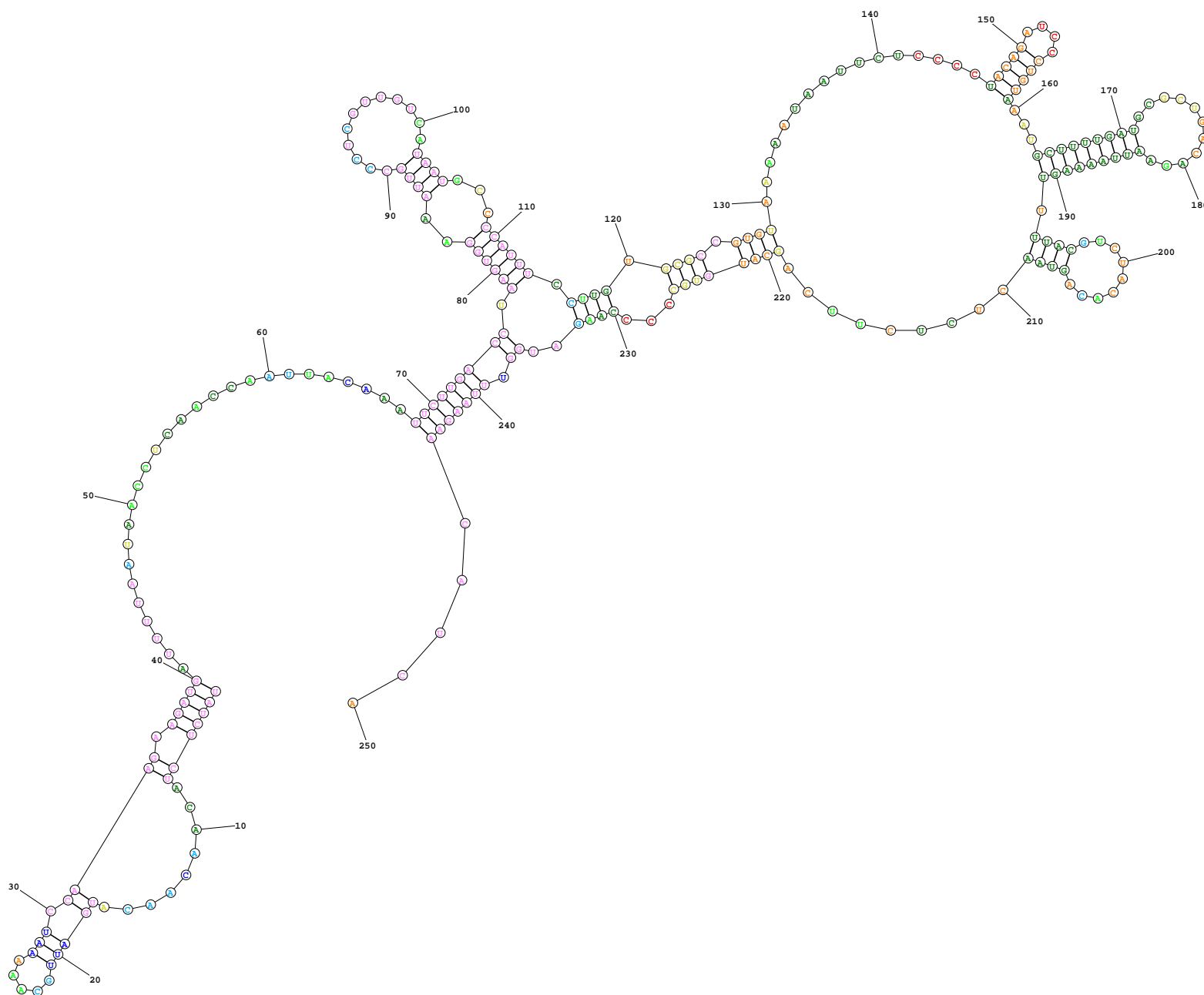
**70% > Probability >= 60%**

**60% > Probability >= 50%**

**50% > Probability**

**ENERGY = -33.4 region**





**Probability >= 99%**

**99% > Probability >= 95%**

**95% > Probability >= 90%**

**90% > Probability >= 80%**

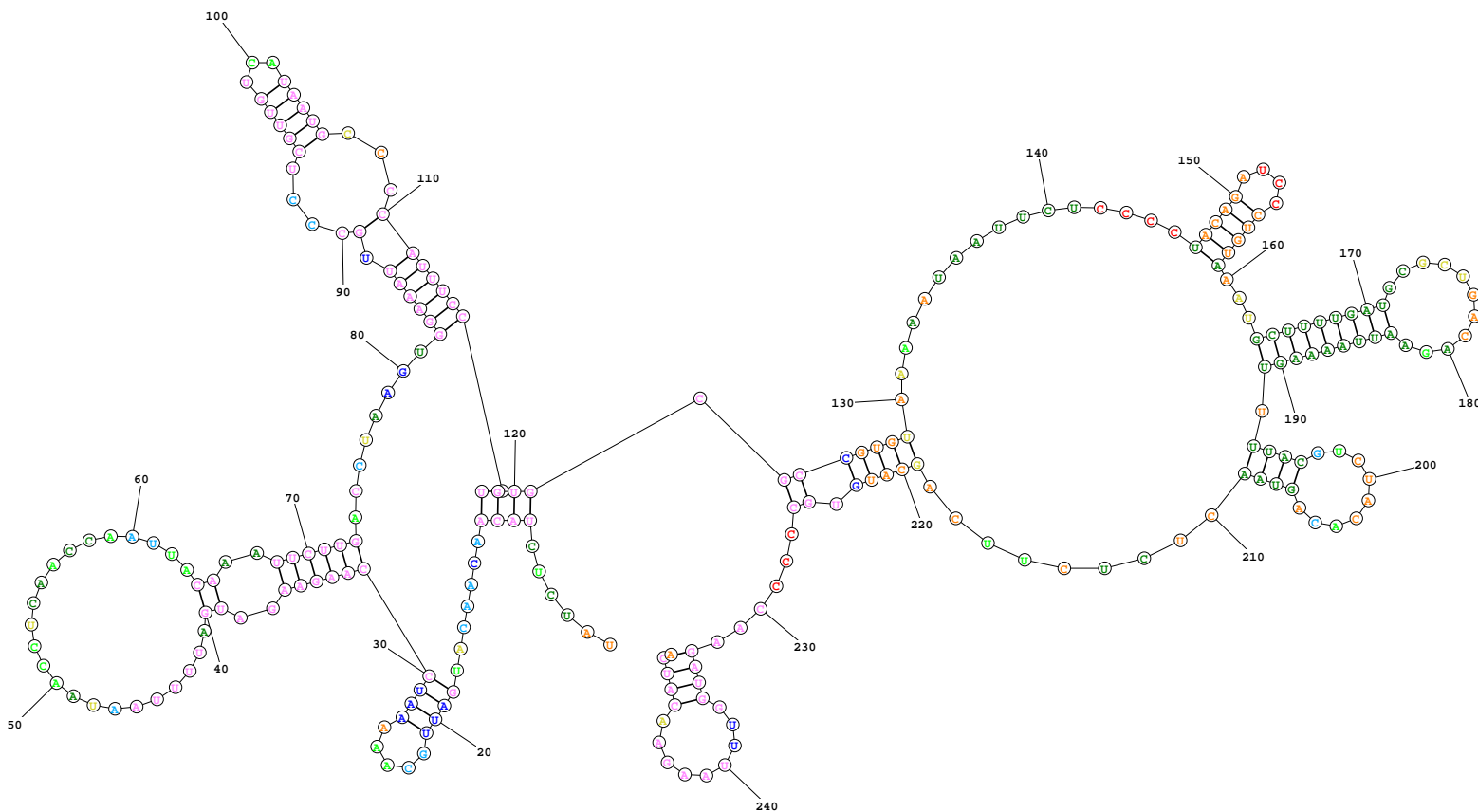
**80% > Probability >= 70%**

**70% > Probability >= 60%**

**60% > Probability >= 50%**

**50% > Probability**

**ENERGY = -33.0 region**



**Probability >= 99%**

**99% > Probability >= 95%**

**95% > Probability >= 90%**

**90% > Probability >= 80%**

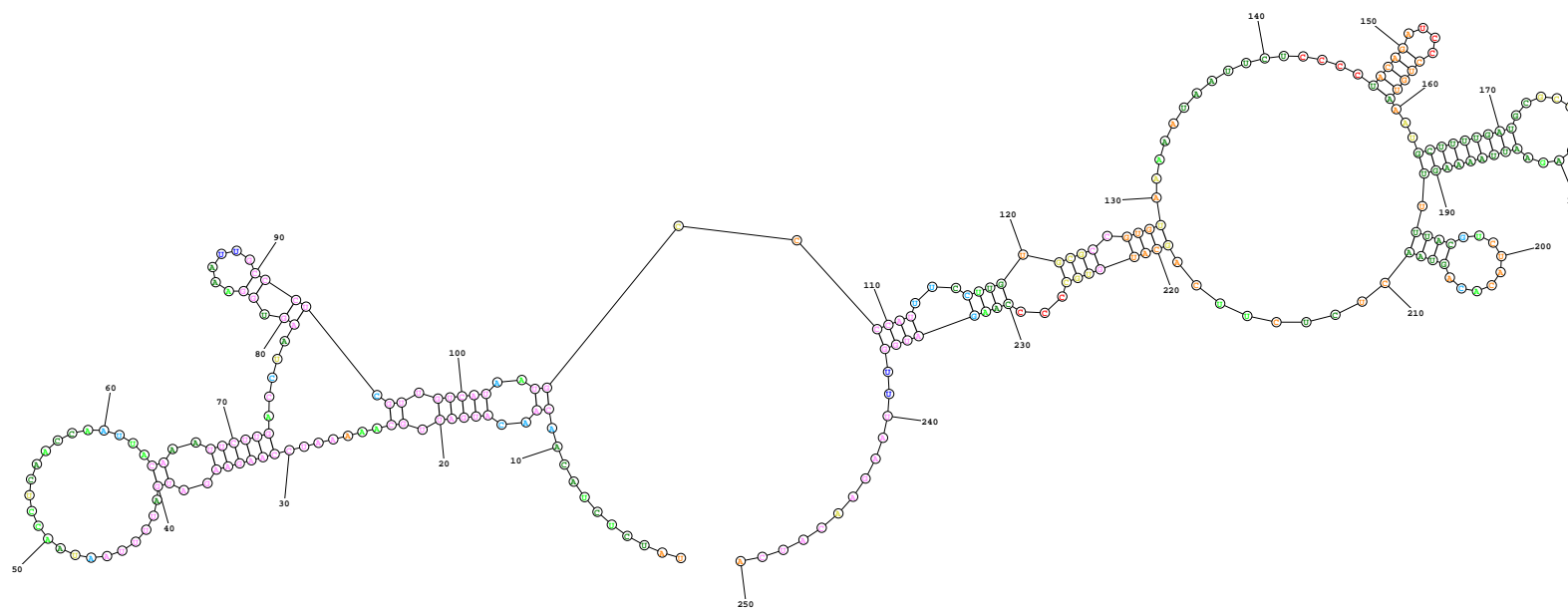
**80% > Probability >= 70%**

**70% > Probability >= 60%**

**60% > Probability >= 50%**

**50% > Probability**

**ENERGY = -33.0 region**



**Probability >= 99%**

**99% > Probability >= 95%**

**95% > Probability >= 90%**

**90% > Probability >= 80%**

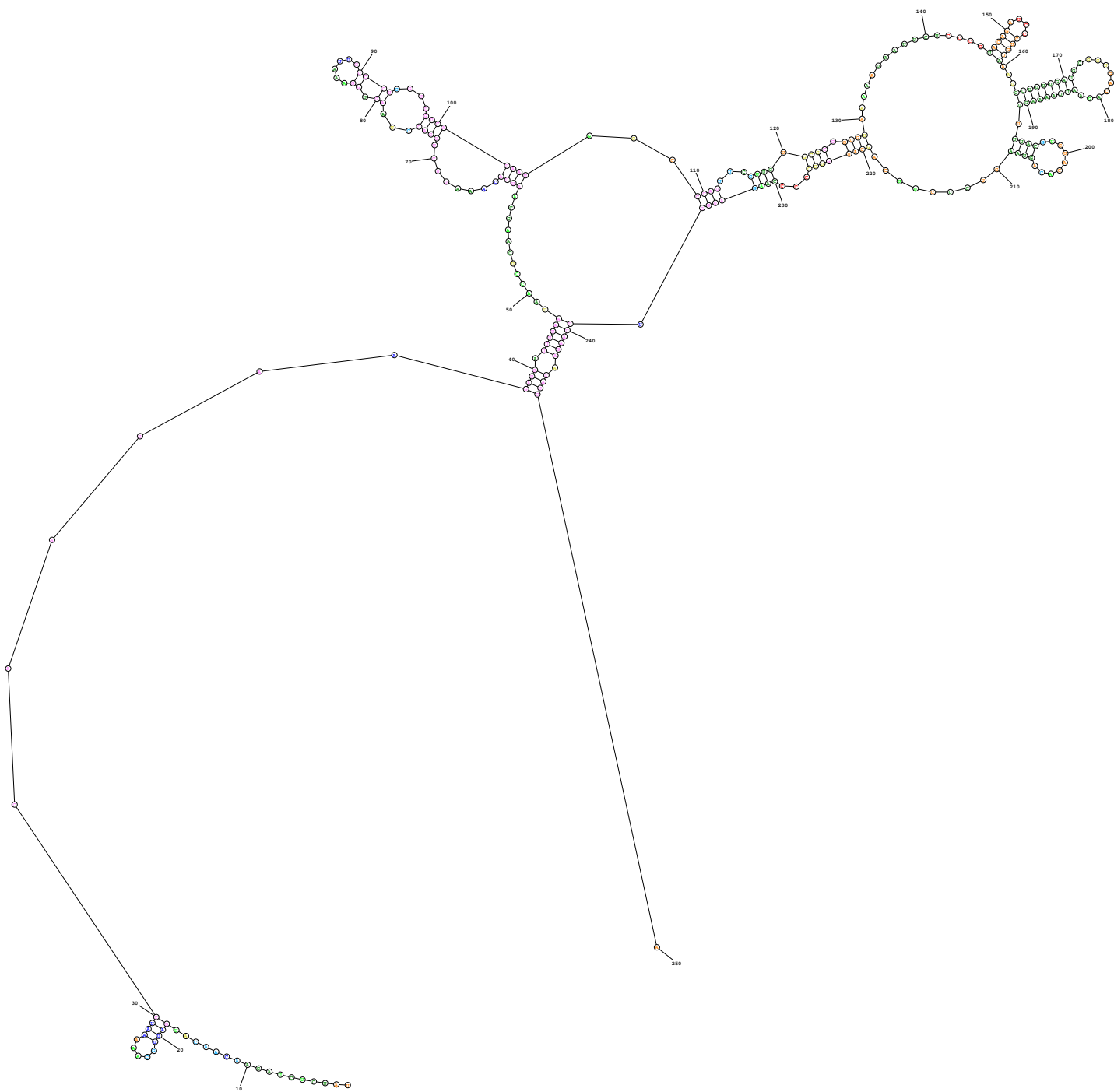
**80% > Probability >= 70%**

**70% > Probability >= 60%**

**60% > Probability >= 50%**

**50% > Probability**

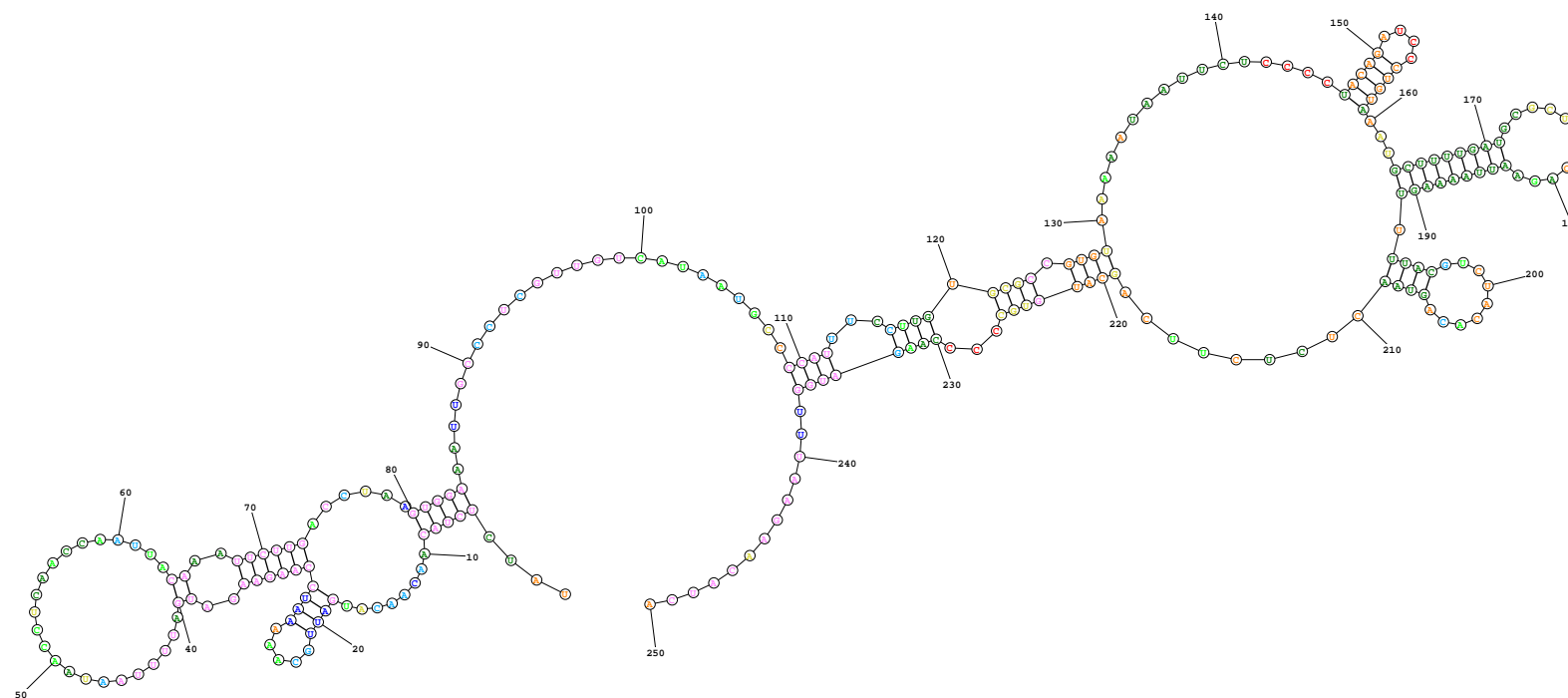
**ENERGY = -33.0 region**



**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** = **-32.9** region





**Probability >= 99%**

**99% > Probability >= 95%**

**95% > Probability >= 90%**

**90% > Probability >= 80%**

**80% > Probability >= 70%**

**70% > Probability >= 60%**

**60% > Probability >= 50%**

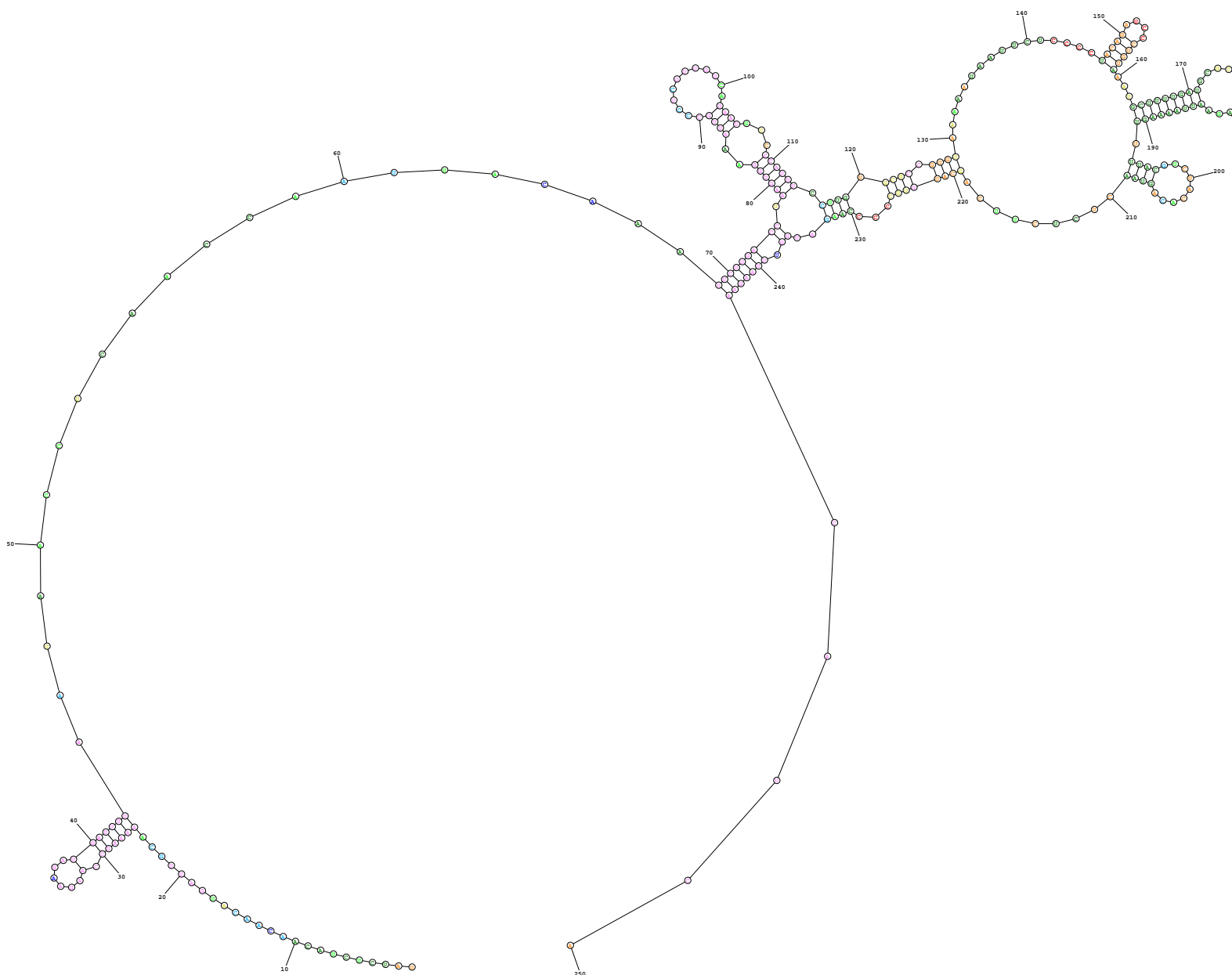
**50% > Probability**

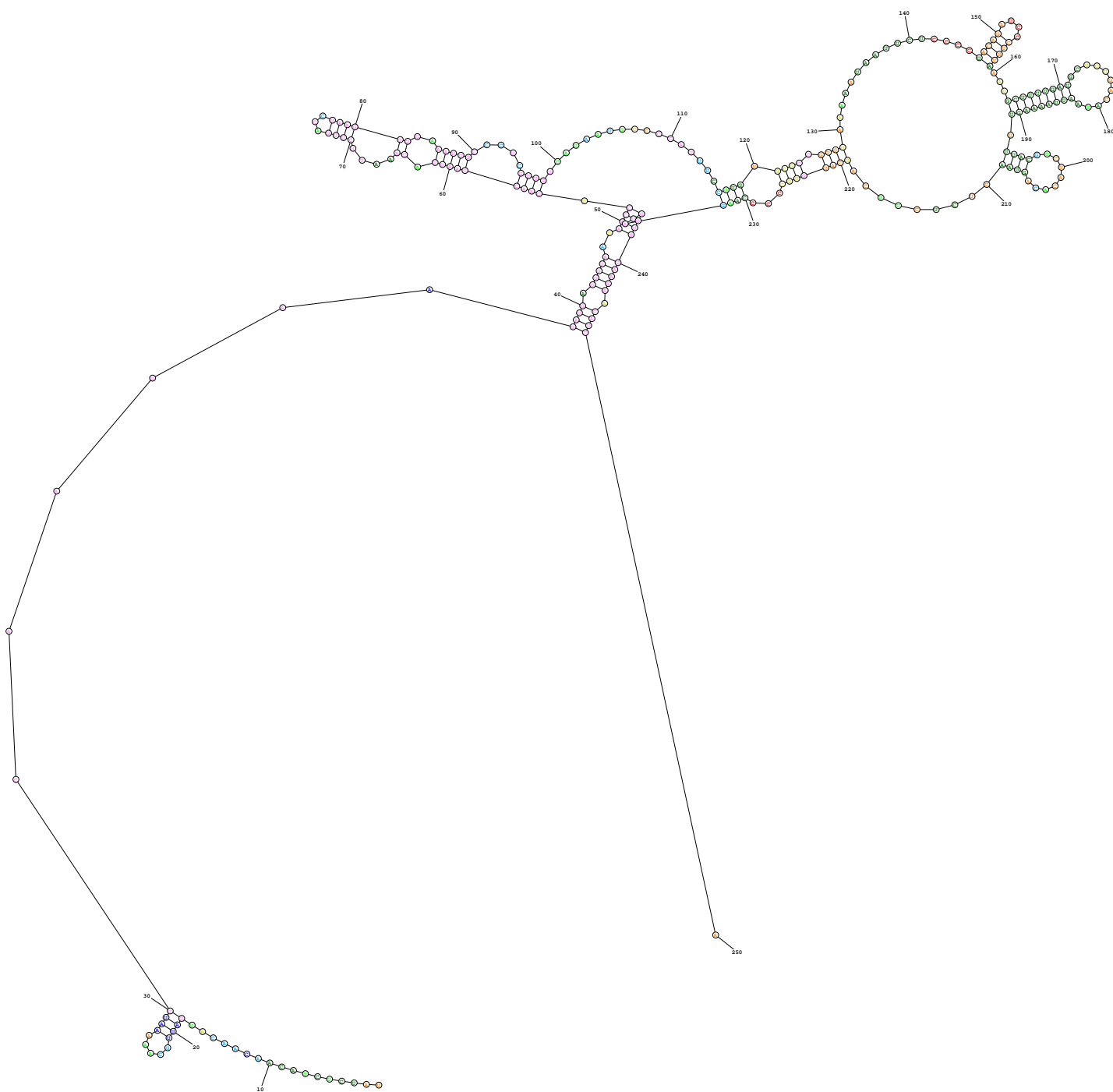
**ENERGY = -32.9 region**



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

**ENERGY = -32.8 region**





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 = -32.1 region