

**Probability  $\geq$  99%**

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

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

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

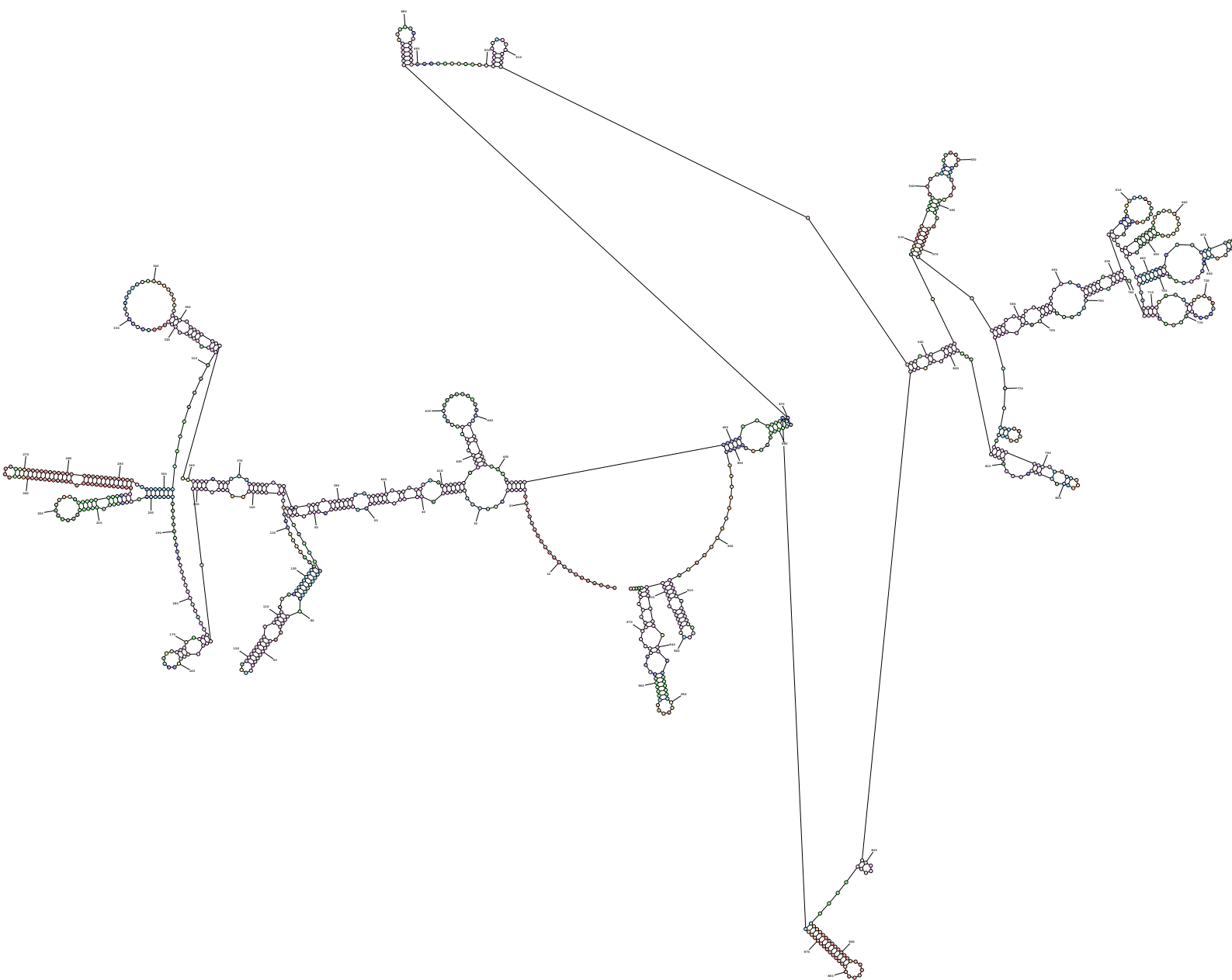
**80% > Probability  $\geq$  70%**

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

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

**50% > Probability**

**ENERGY = -266.2 GAT1 RNA 983nt**



**Probability  $\geq$  99%**

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

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

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

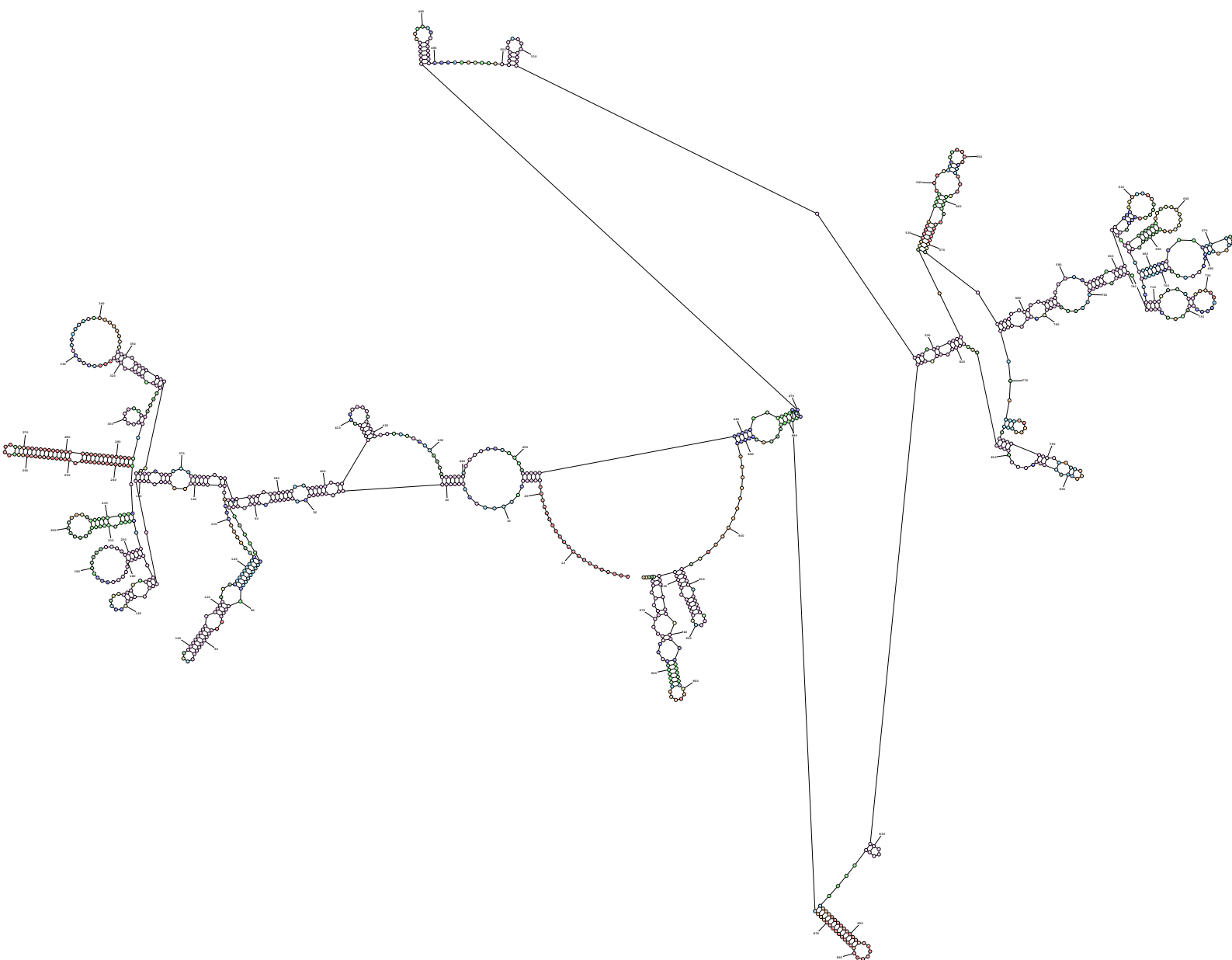
**80% > Probability  $\geq$  70%**

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

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

**50% > Probability**

**ENERGY = -265.3 GAT1 RNA 983nt**



**Probability**  $\geq$  99%

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

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

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

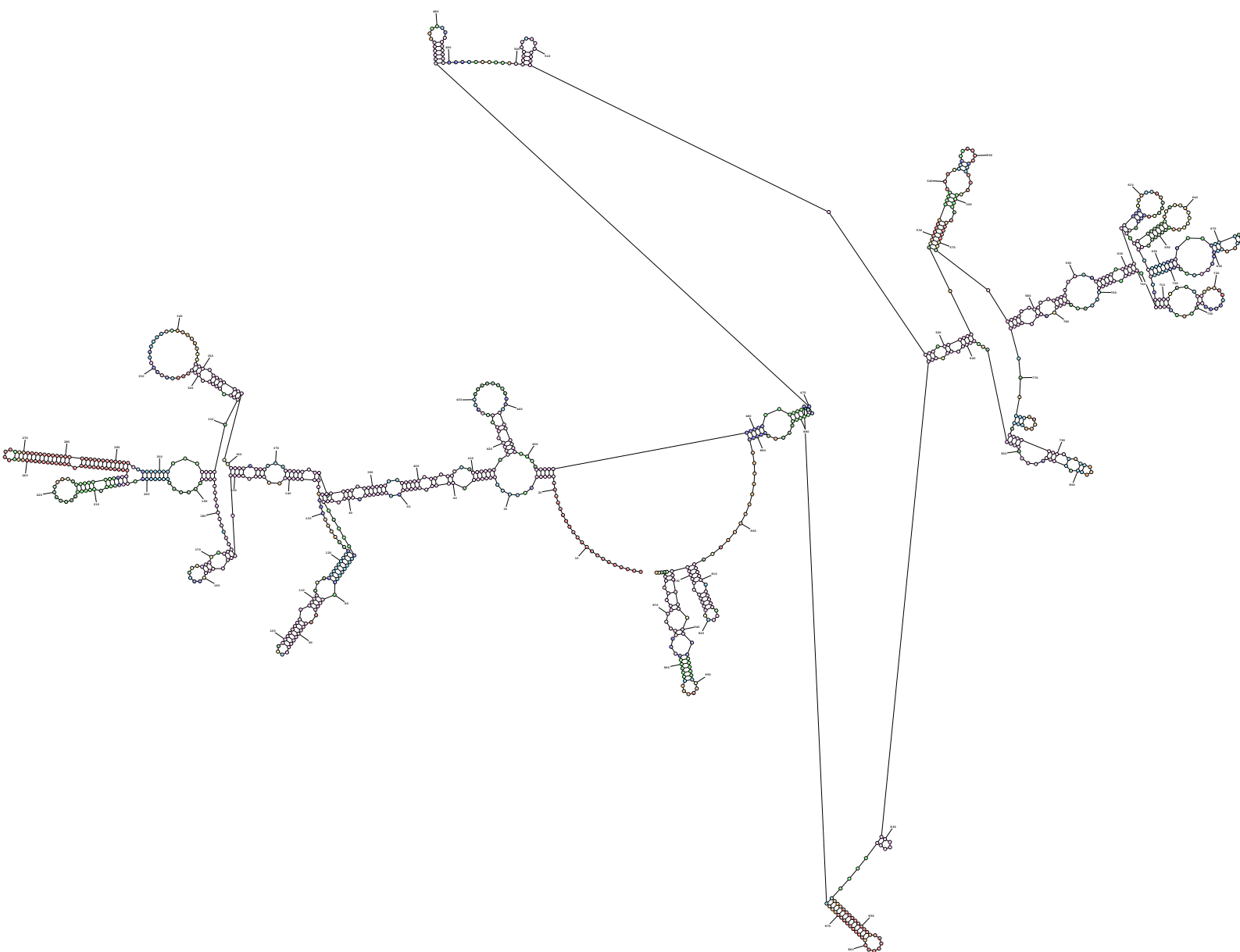
80% > **Probability**  $\geq$  70%

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

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

50% > **Probability**

**ENERGY** = -265.2 GAT1 RNA 983nt



**Probability**  $\geq$  99%

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

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

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

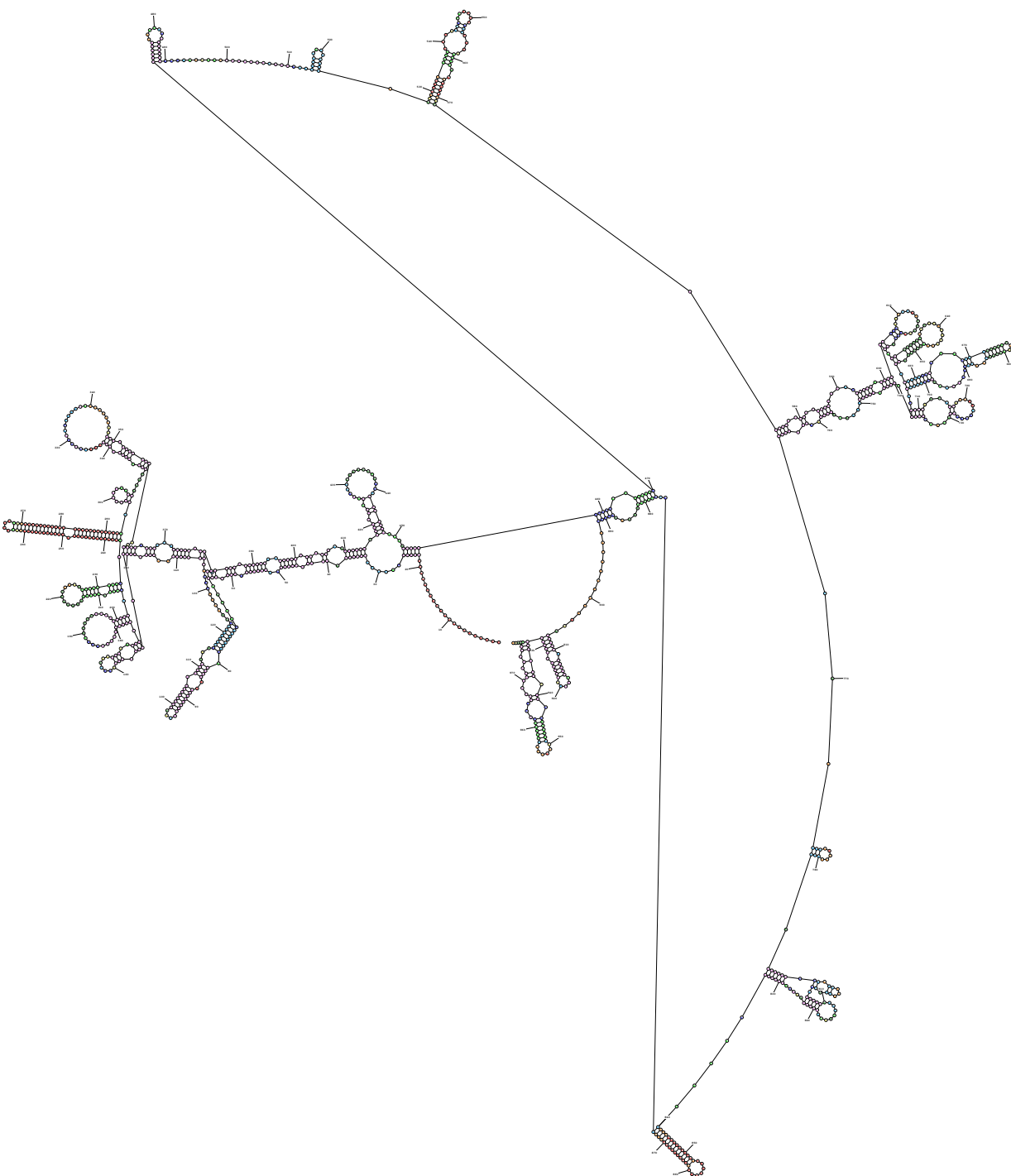
80% > **Probability**  $\geq$  70%

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

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

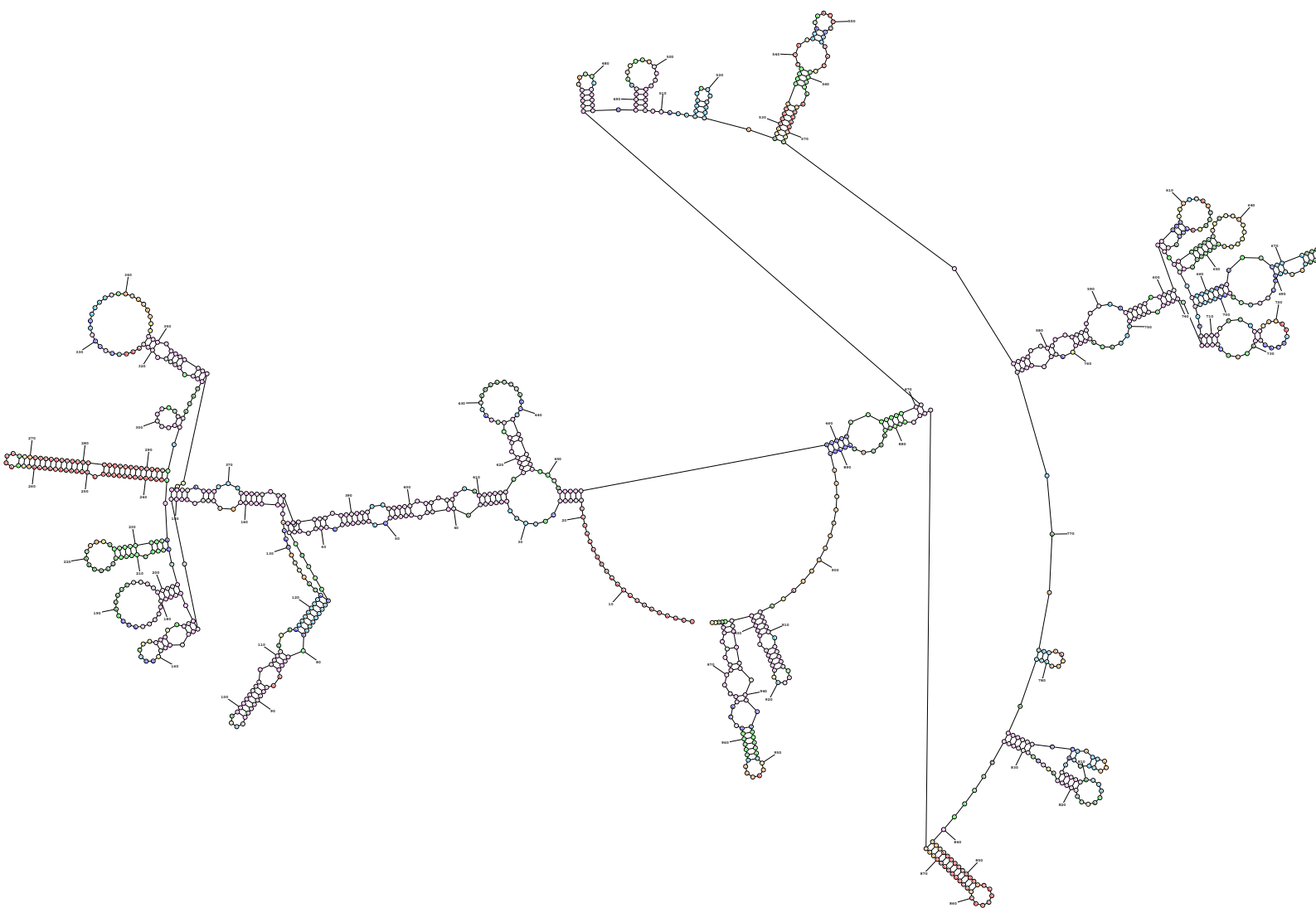
50% > **Probability**

**ENERGY** = -265.0    **GAT1 RNA 983nt**



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

ENERGY = -264.9 GAT1 RNA 983nt



**Probability** >= 99%

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

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

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

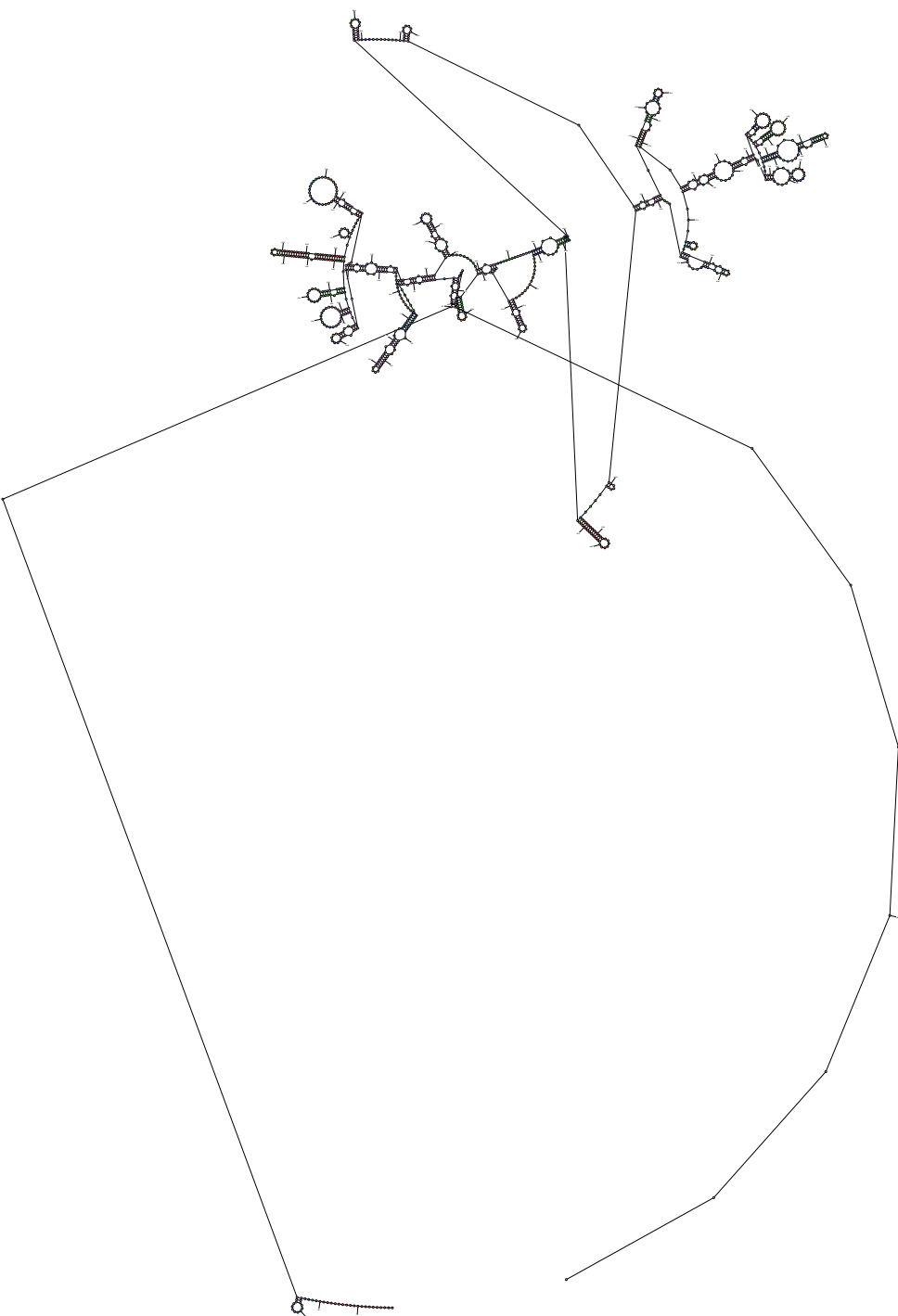
80% > **Probability** >= 70%

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

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

50% > **Probability**

**ENERGY** = -264.8 GAT1 RNA 983nt



**Probability >= 99%**

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

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

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

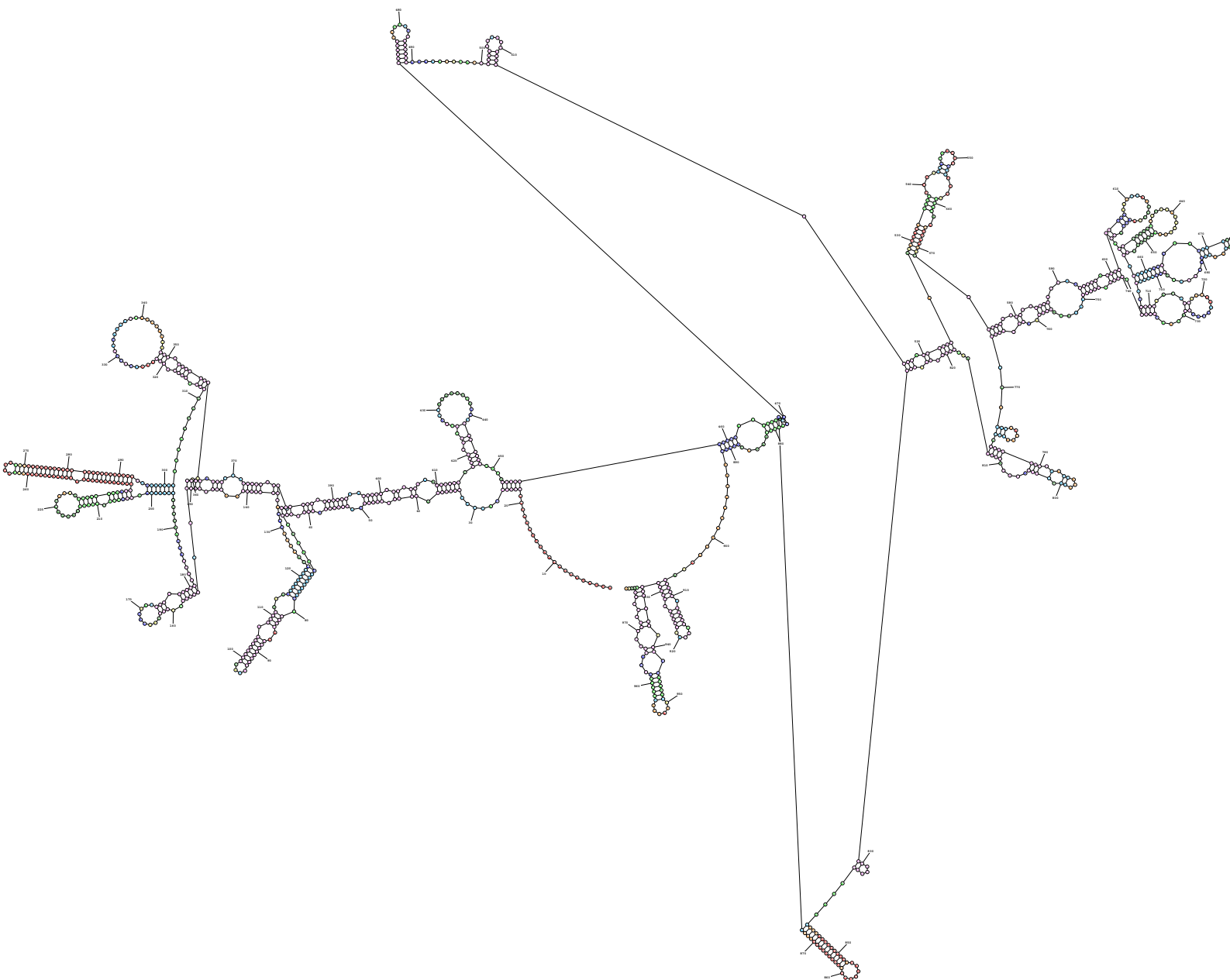
**80% > Probability >= 70%**

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

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

**50% > Probability**

**ENERGY = -264.8 GAT1 RNA 983nt**



**Probability**  $\geq$  99%

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

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

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

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

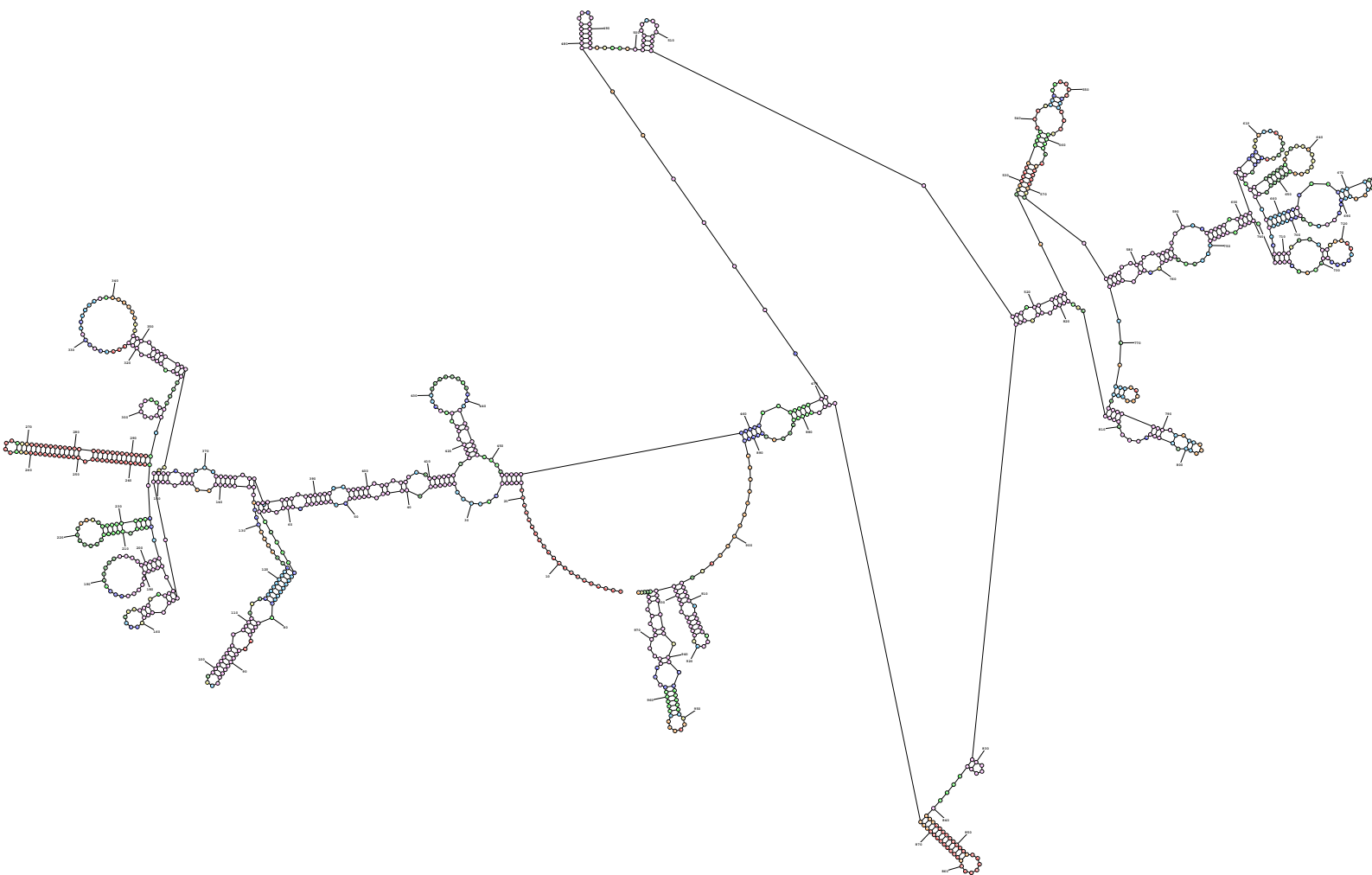
70% > **Probability**  $\geq$  60%

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

50% > **Probability**

**ENERGY** = -264.7 GAT1 RNA 983nt





**Probability** >= 99%

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

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

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

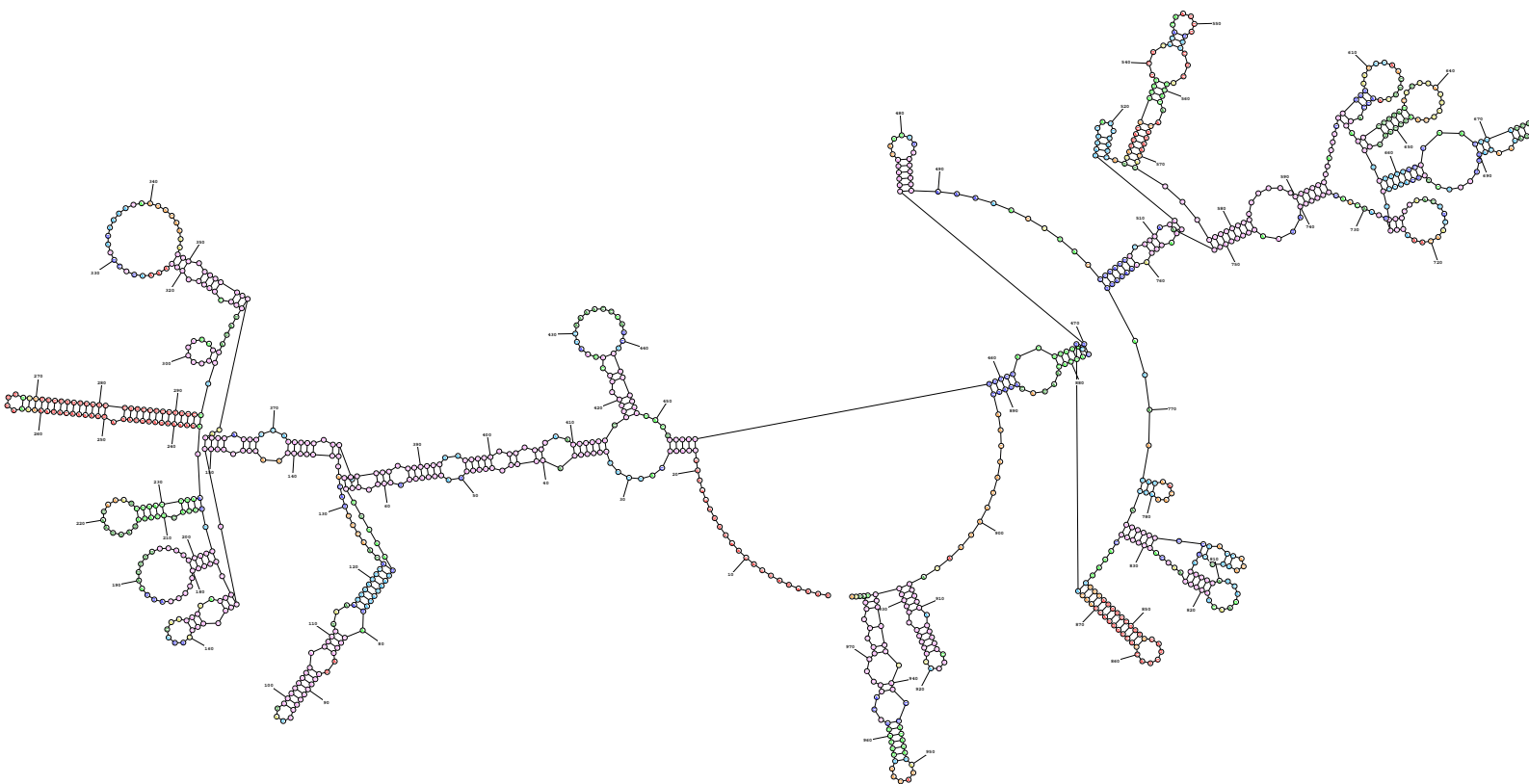
80% > **Probability** >= 70%

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

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

50% > **Probability**

**ENERGY** = -264.7 GAT1 RNA 983nt



**Probability** >= 99%

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

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

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

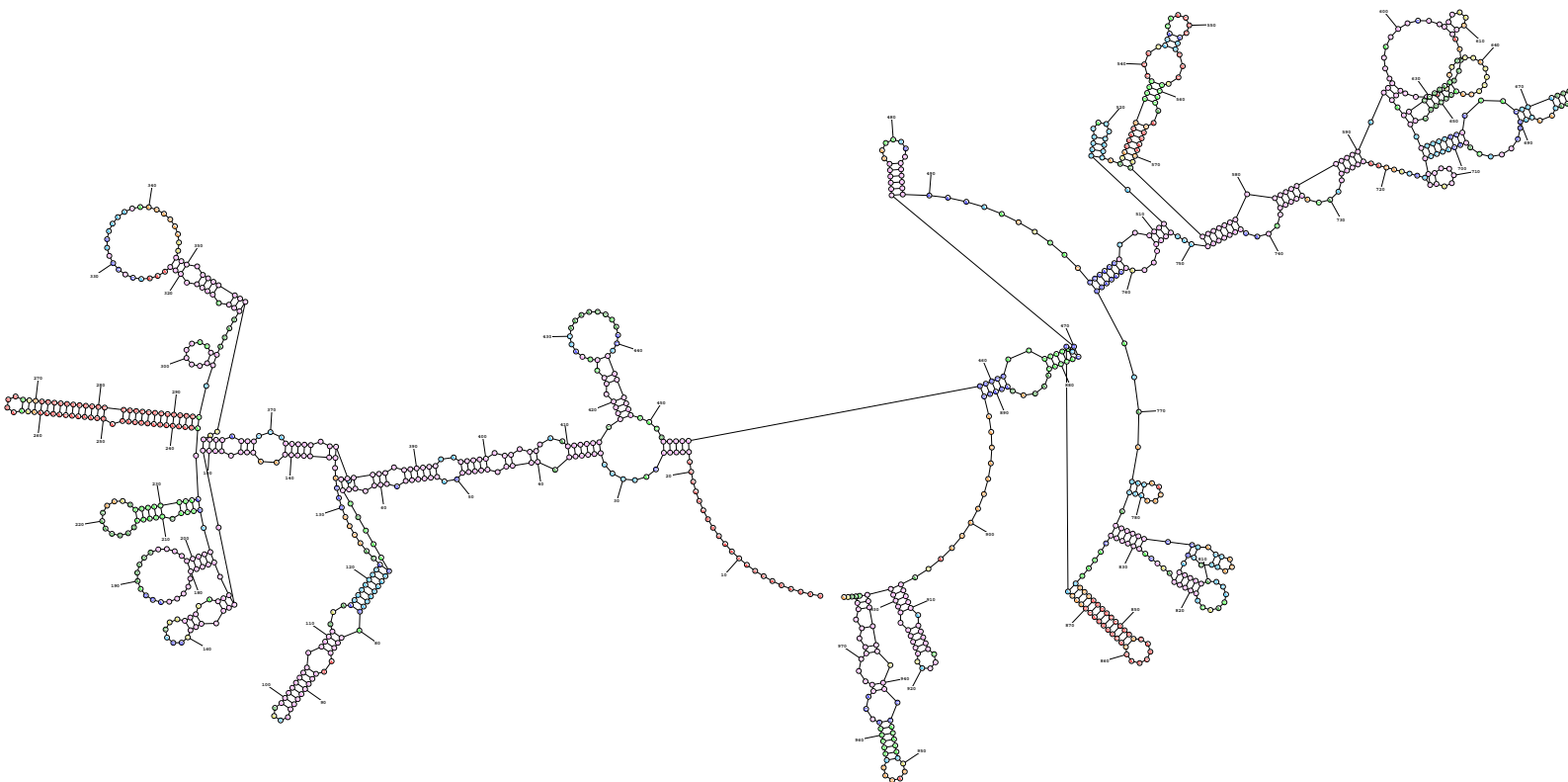
80% > **Probability** >= 70%

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

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

50% > **Probability**

**ENERGY** = -264.6 GAT1 RNA 983nt



**Probability  $\geq$  99%**

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

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

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

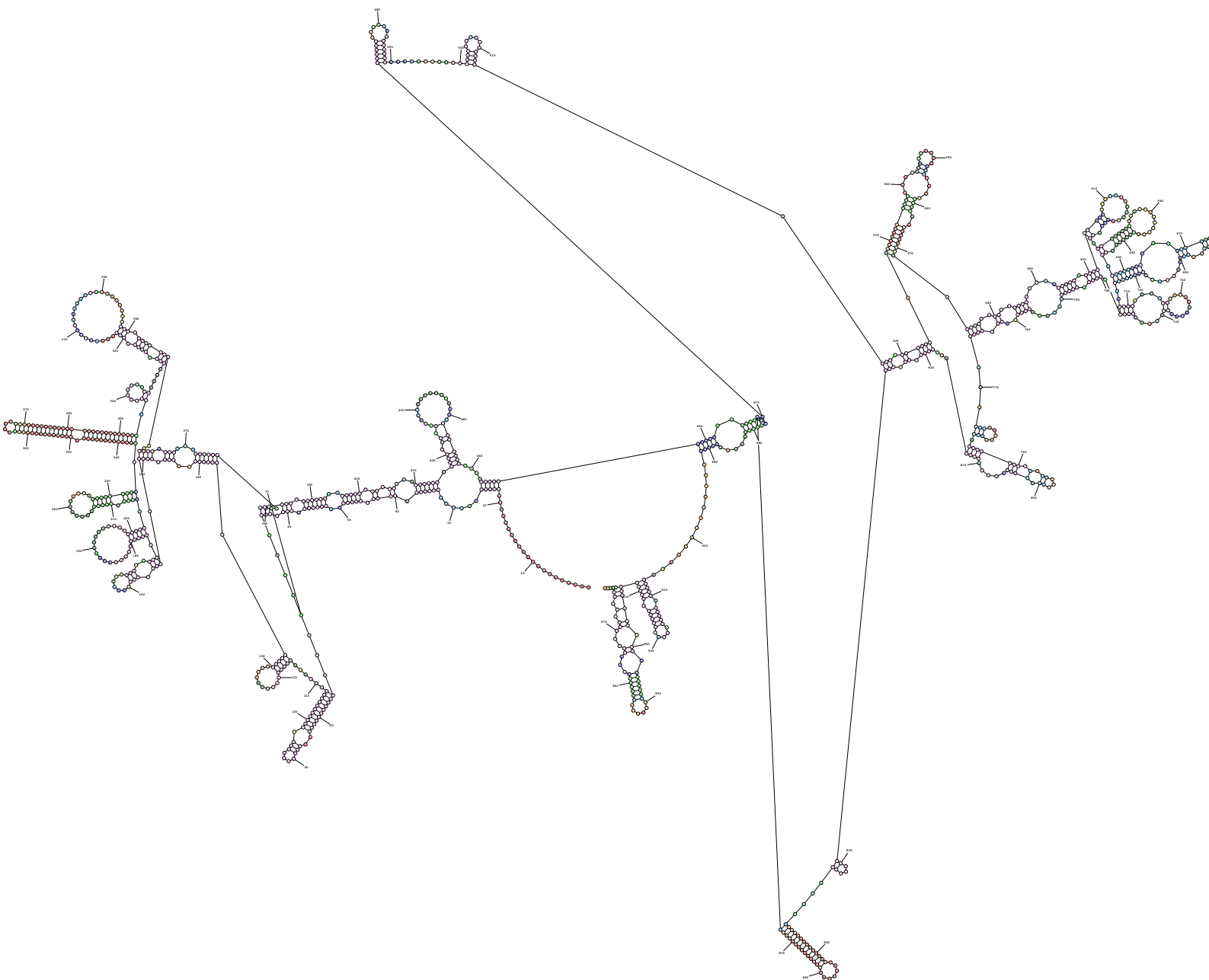
**80% > Probability  $\geq$  70%**

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

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

**50% > Probability**

**ENERGY = -264.6 GAT1 RNA 983nt**



**Probability** >= 99%

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

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

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

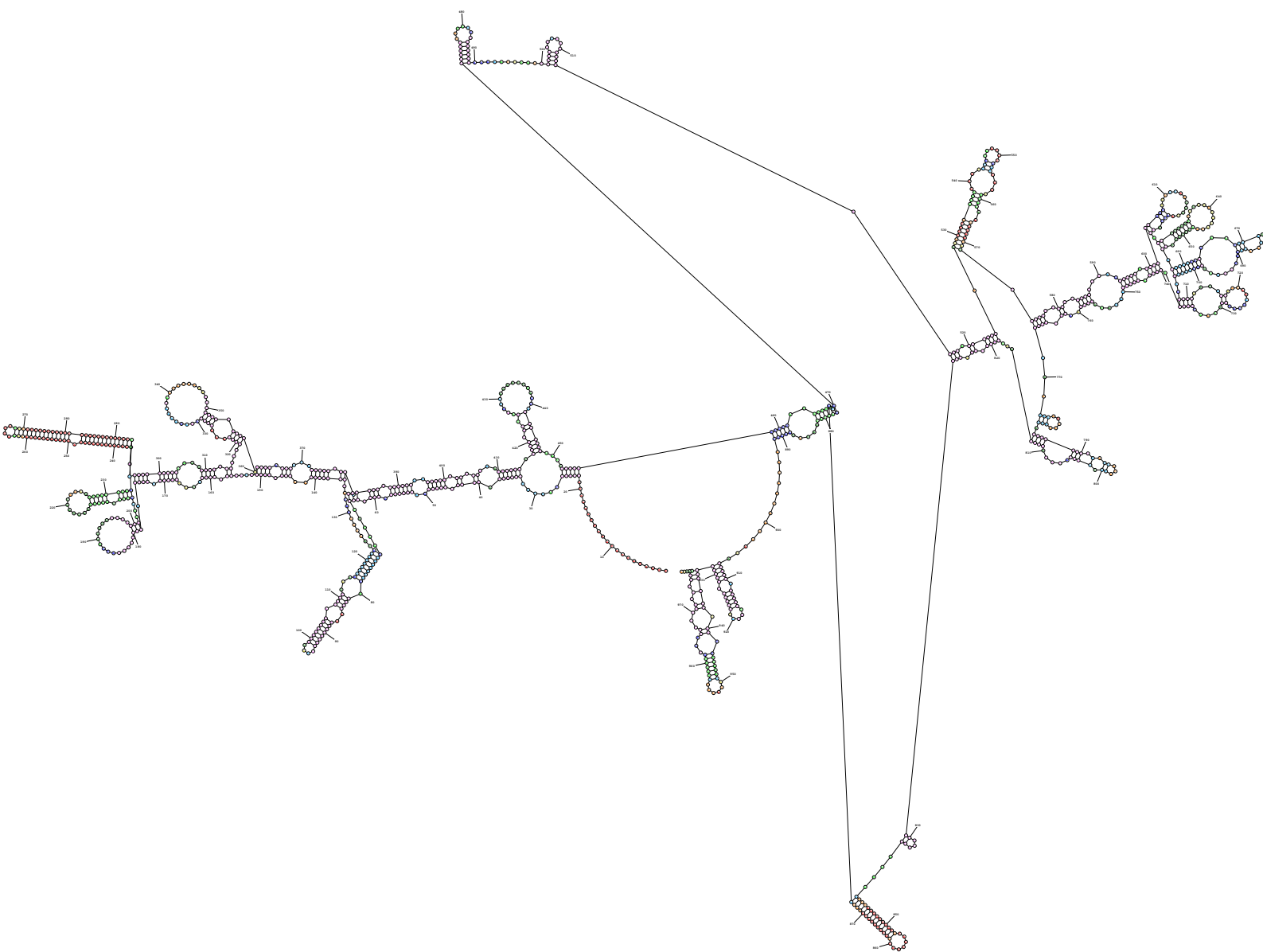
80% > **Probability** >= 70%

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

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

50% > **Probability**

**ENERGY** = -264.6 GAT1 RNA 983nt



**Probability >= 99%**

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

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

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

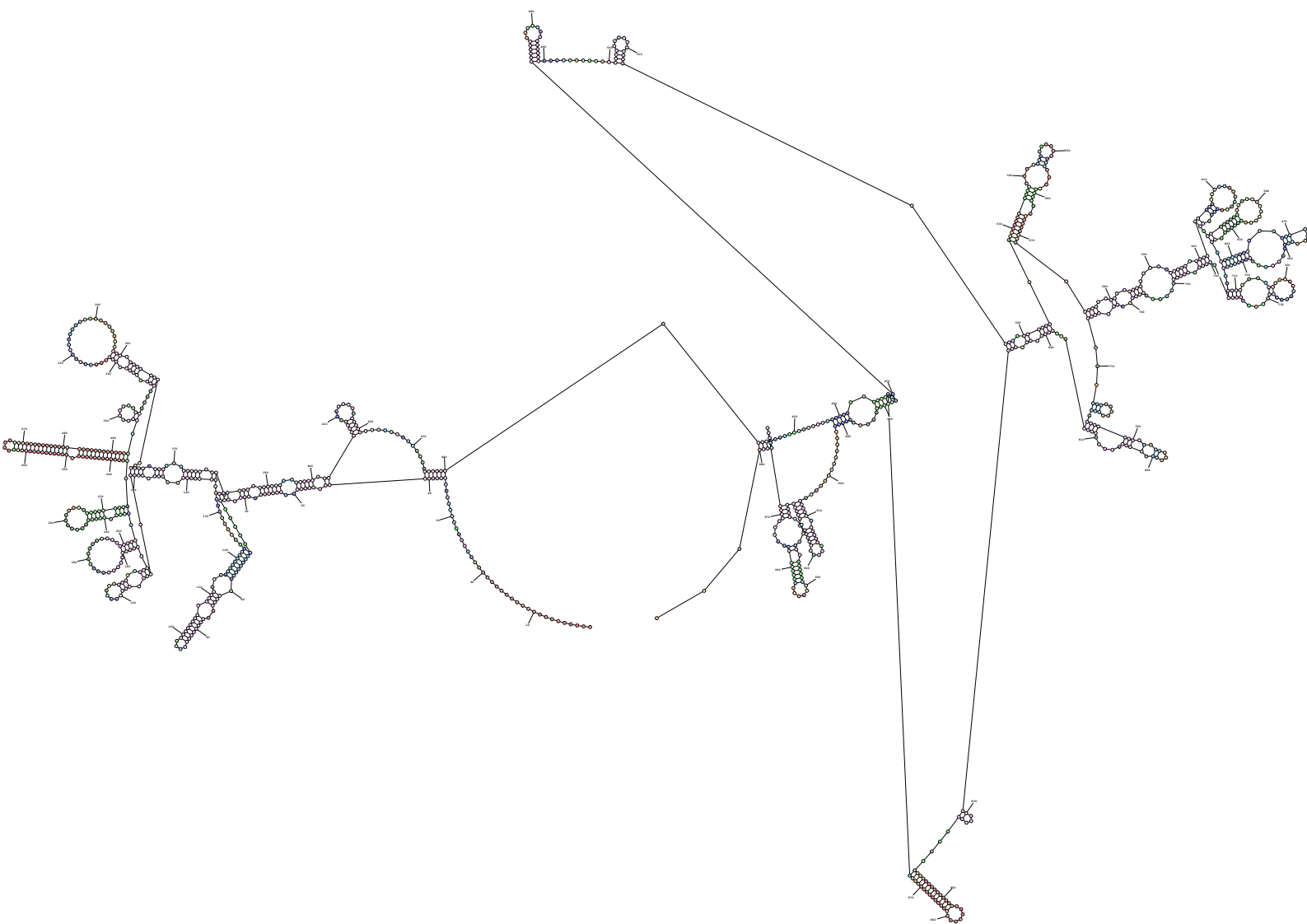
**80% > Probability >= 70%**

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

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

**50% > Probability**

**ENERGY = -264.6 GAT1 RNA 983nt**



**Probability** >= 99%

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

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

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

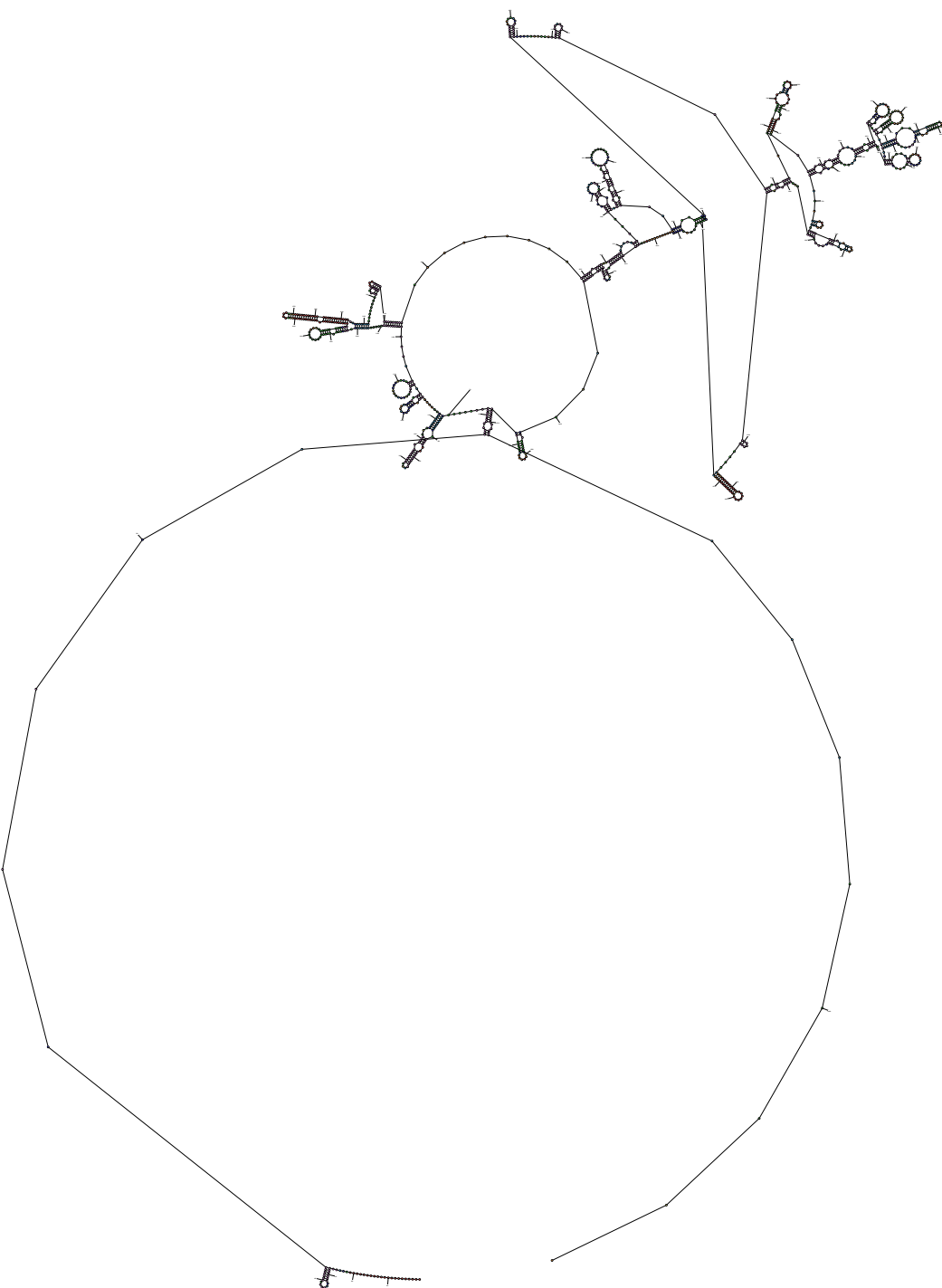
80% > **Probability** >= 70%

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

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

50% > **Probability**

**ENERGY** = -264.6 GAT1 RNA 983nt



**Probability >= 99%**

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

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

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

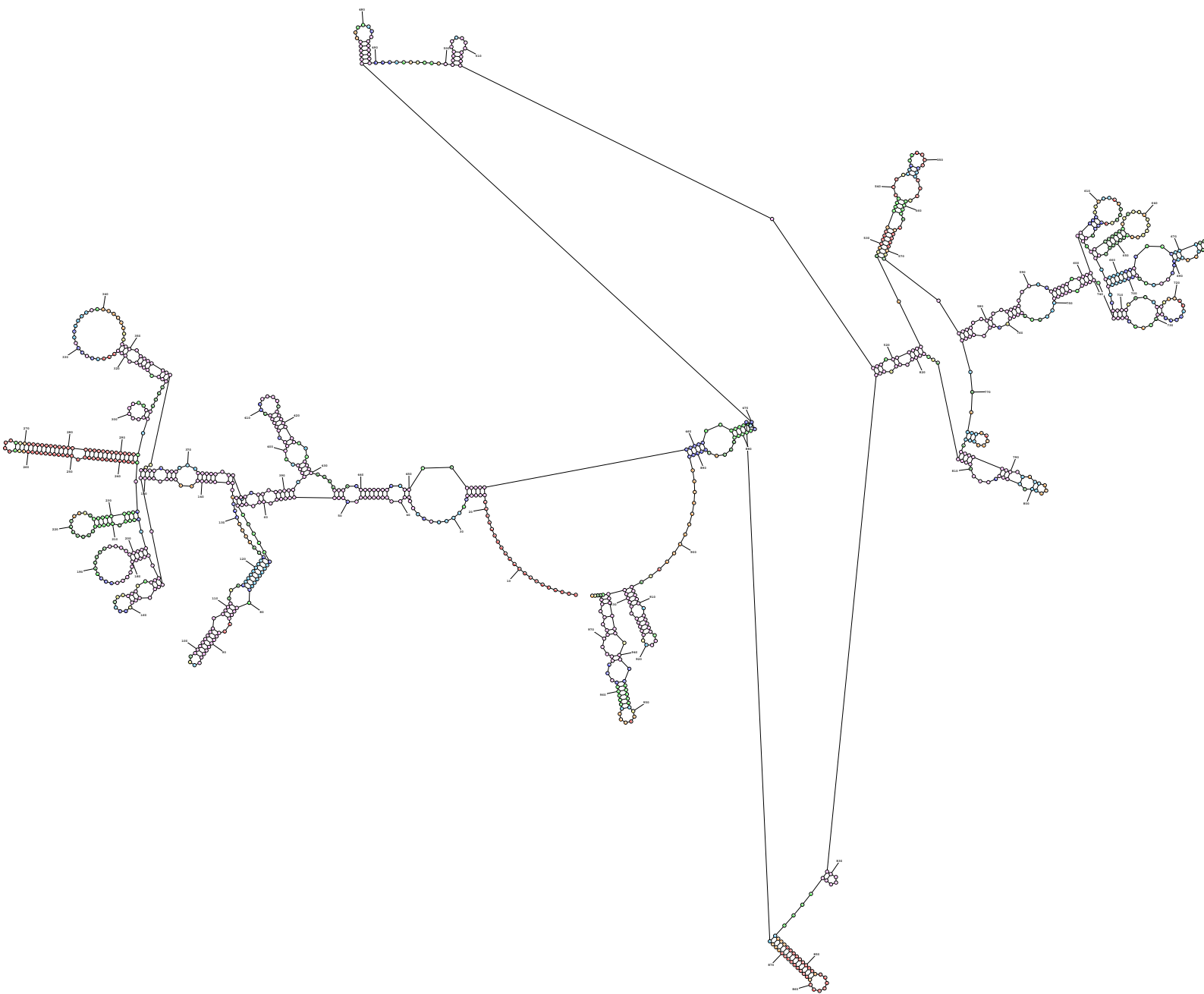
**80% > Probability >= 70%**

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

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

**50% > Probability**

**ENERGY = -264.4 GAT1 RNA 983nt**



**Probability** >= 99%

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

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

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

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

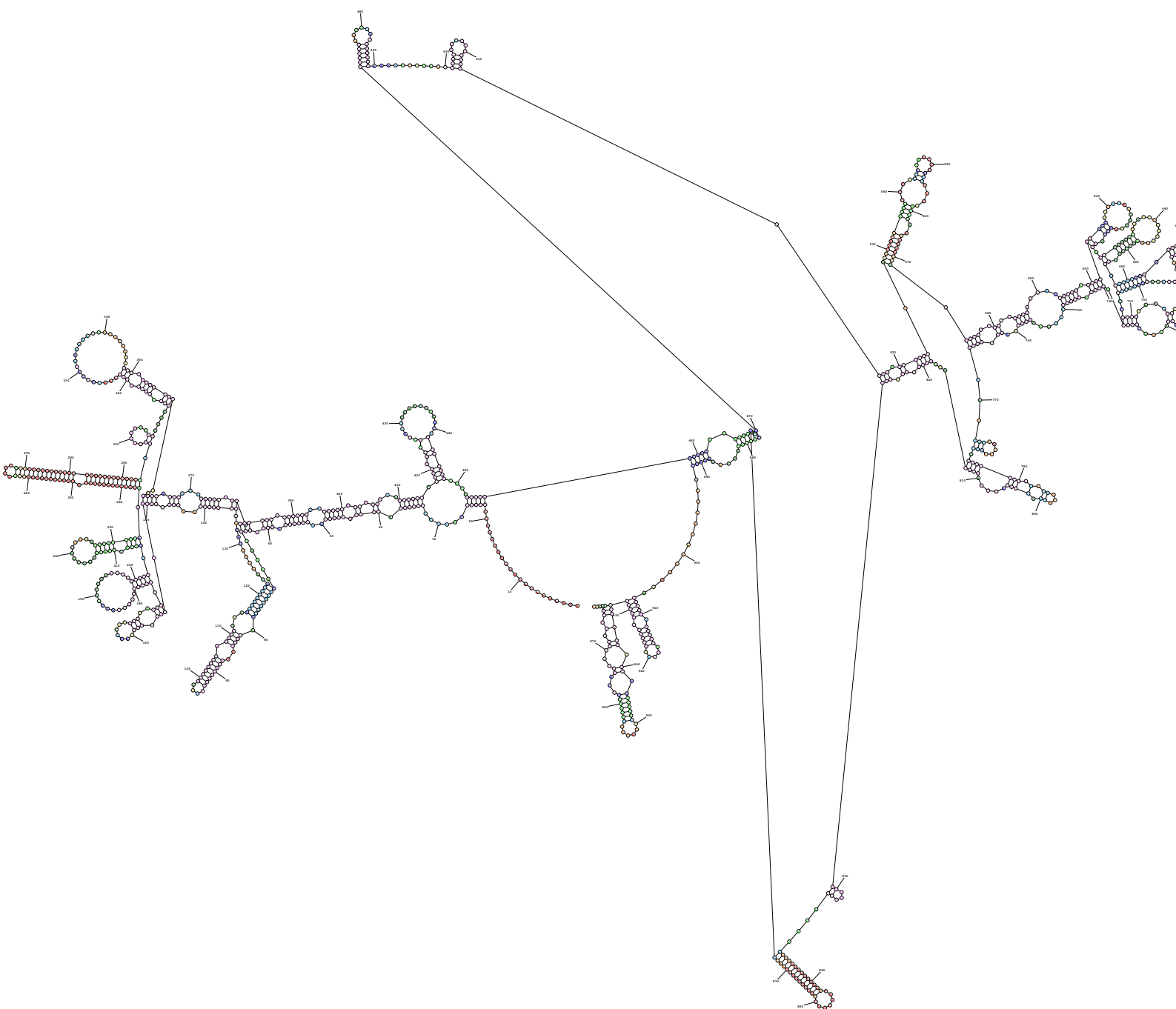
70% > **Probability** >= 60%

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

50% > **Probability**

**ENERGY** = -264.4 GAT1 RNA 983nt





**Probability  $\geq$  99%**

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

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

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

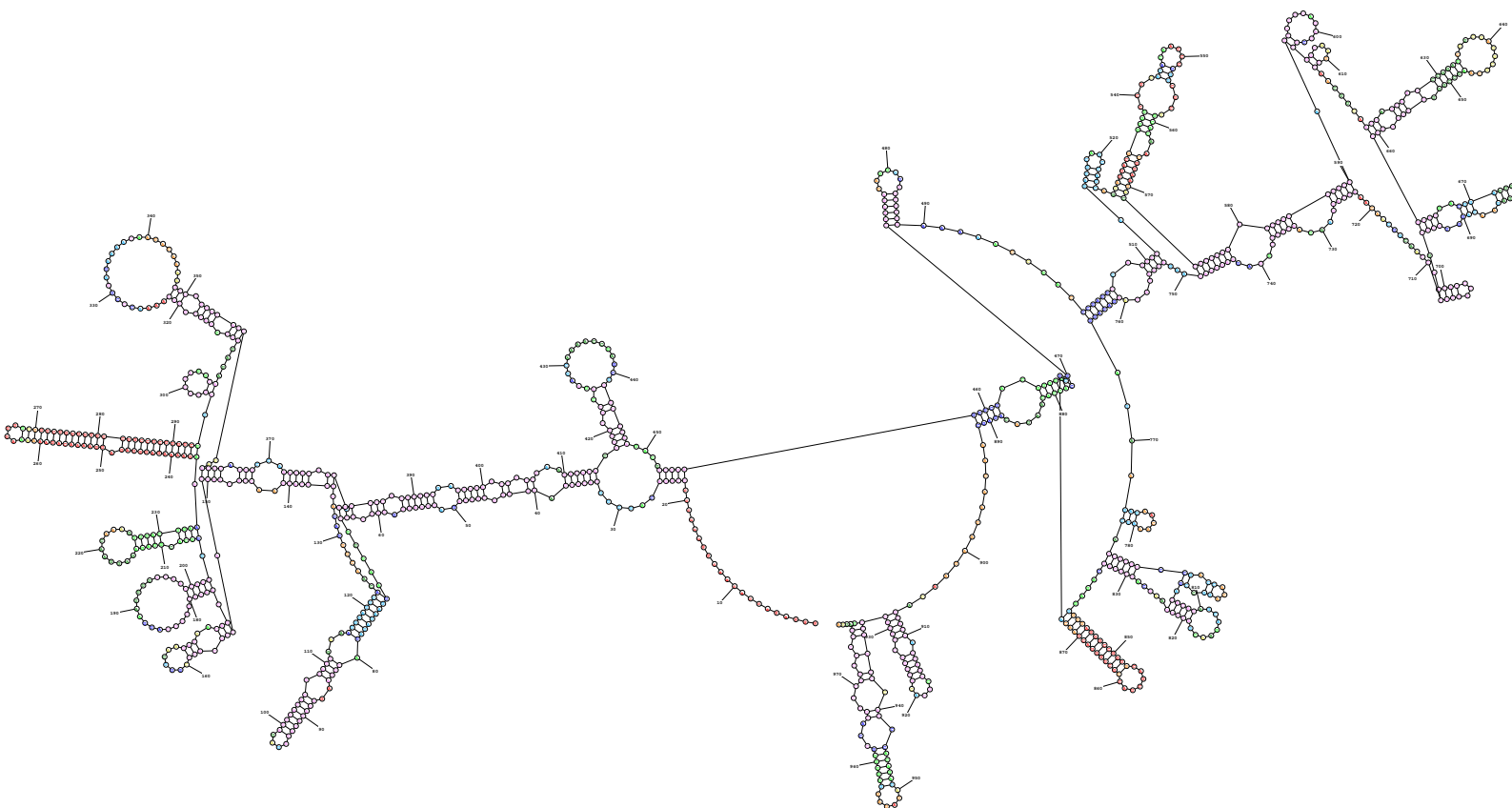
**80% > Probability  $\geq$  70%**

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

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

**50% > Probability**

**ENERGY = -264.4 GAT1 RNA 983nt**



Probability  $\geq 99\%$

99% > Probability  $\geq 95\%$

95% > Probability  $\geq 90\%$

90% > Probability  $\geq 80\%$

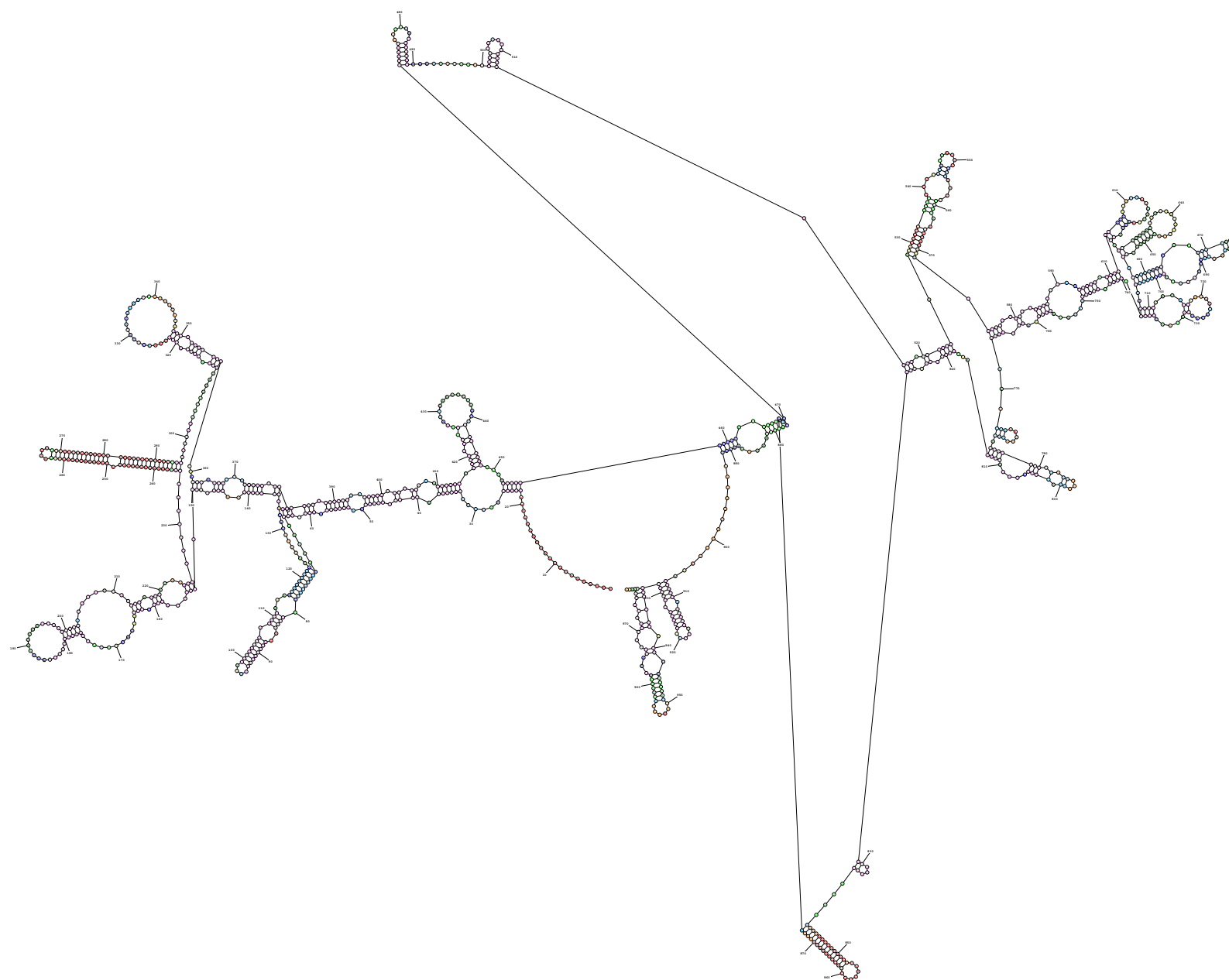
80% > Probability  $\geq 70\%$

70% > Probability  $\geq 60\%$

60% > Probability  $\geq 50\%$

50% > Probability

ENERGY = -264.3 GAT1 RNA 983nt



**Probability  $\geq$  99%**

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

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

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

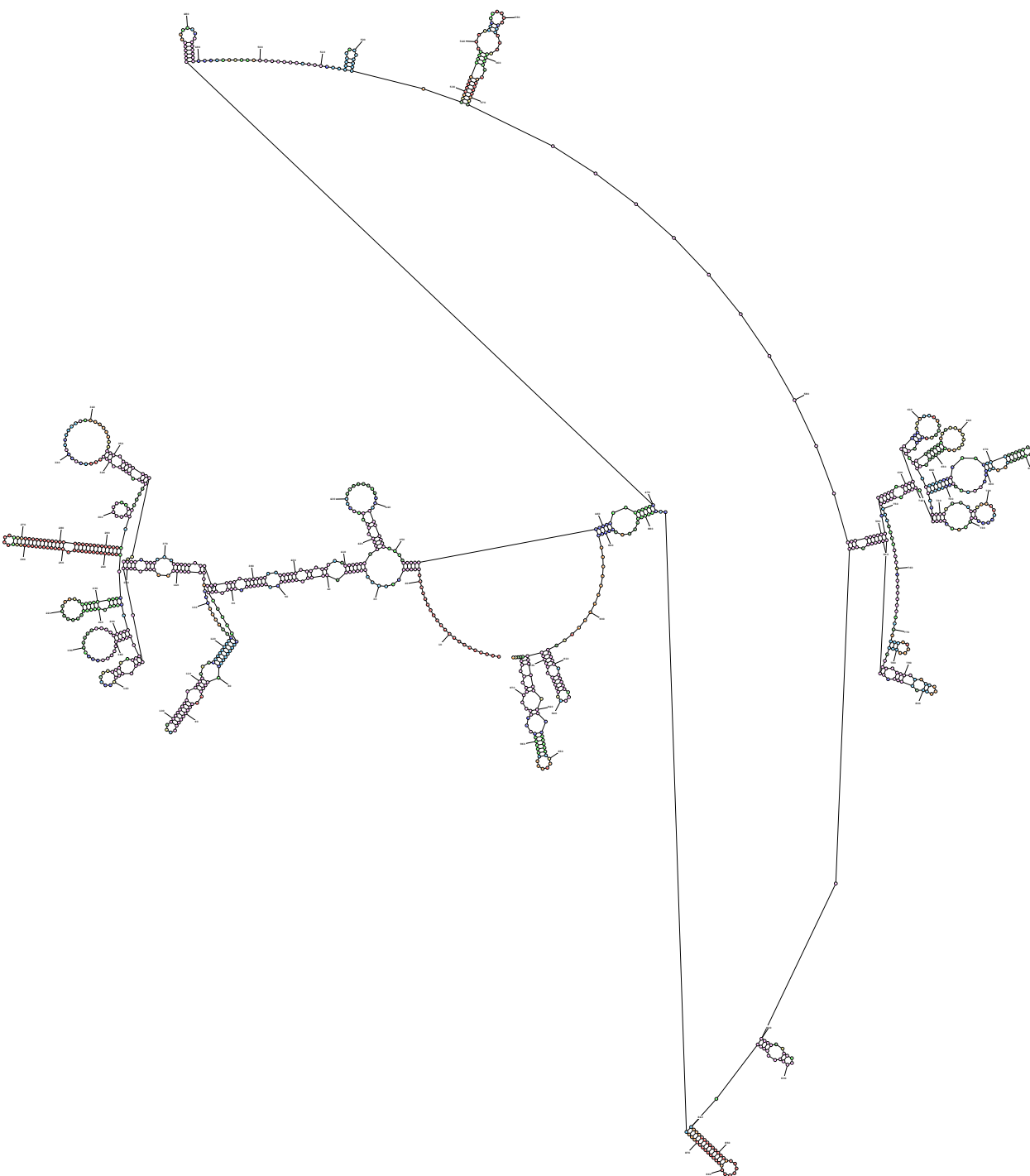
**80% > Probability  $\geq$  70%**

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

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

**50% > Probability**

**ENERGY = -264.3 GAT1 RNA 983nt**



**Probability >= 99%**

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

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

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

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

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

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

**50% > Probability**

**ENERGY = -264.1 GAT1 RNA 983nt**