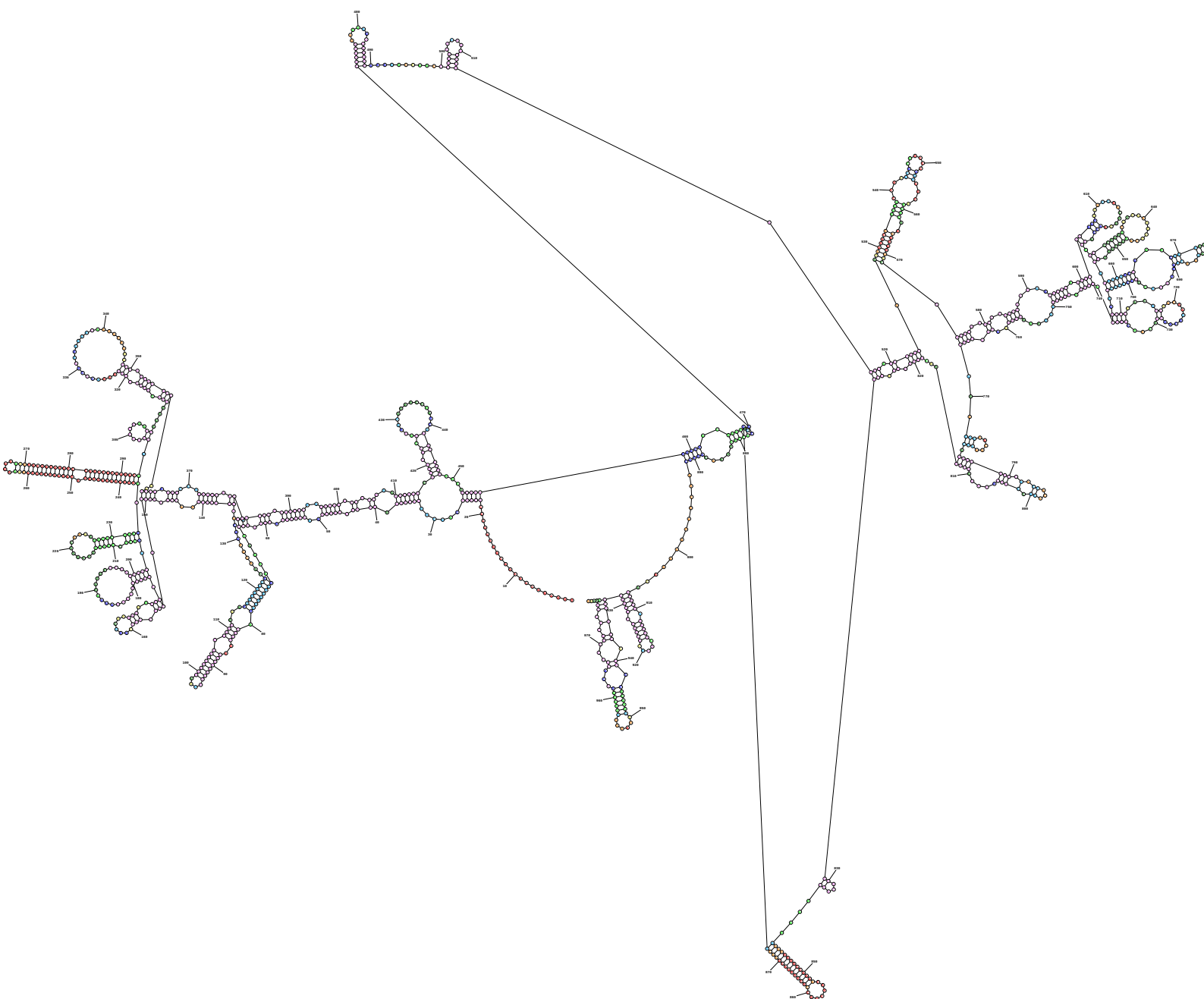
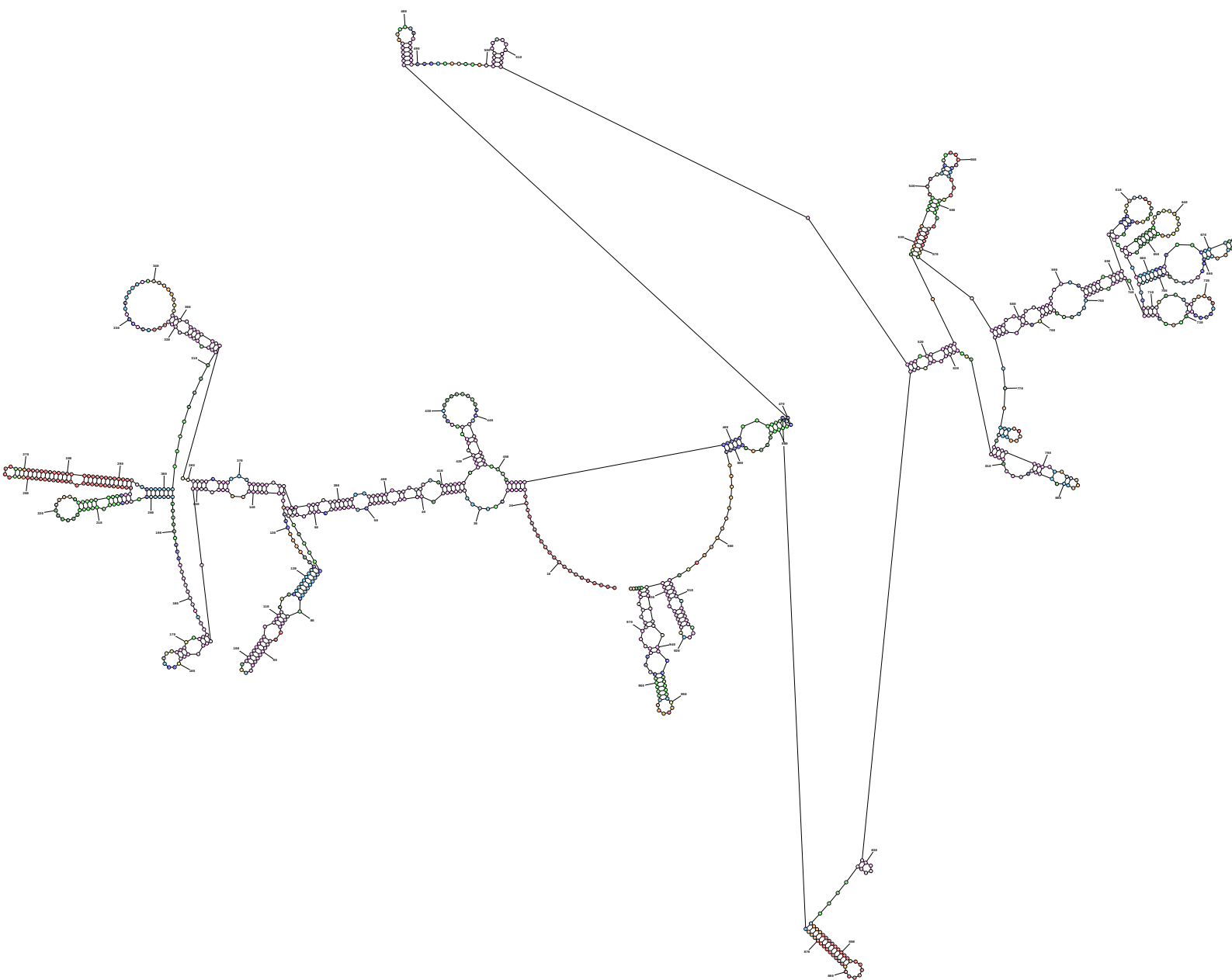




Probability $\geq$ **99%**
99% $>$ **Probability** $\geq$ **95%**
95% $>$ **Probability** $\geq$ **90%**
90% $>$ **Probability** $\geq$ **80%**
80% $>$ **Probability** $\geq$ **70%**
70% $>$ **Probability** $\geq$ **60%**
60% $>$ **Probability** $\geq$ **50%**
50% $>$ **Probability**

ENERGY = **-266.2** **GAT1_default**



Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

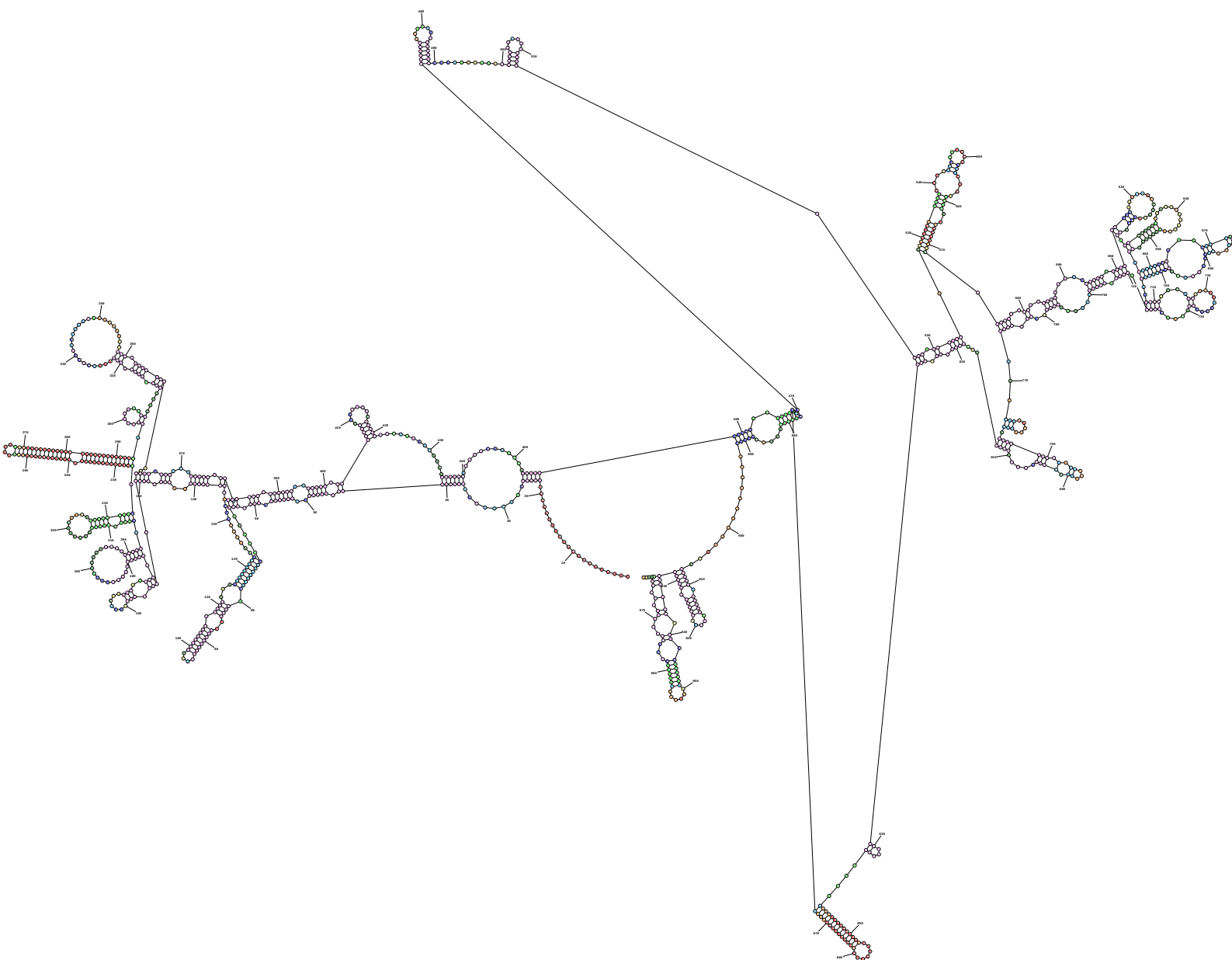
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

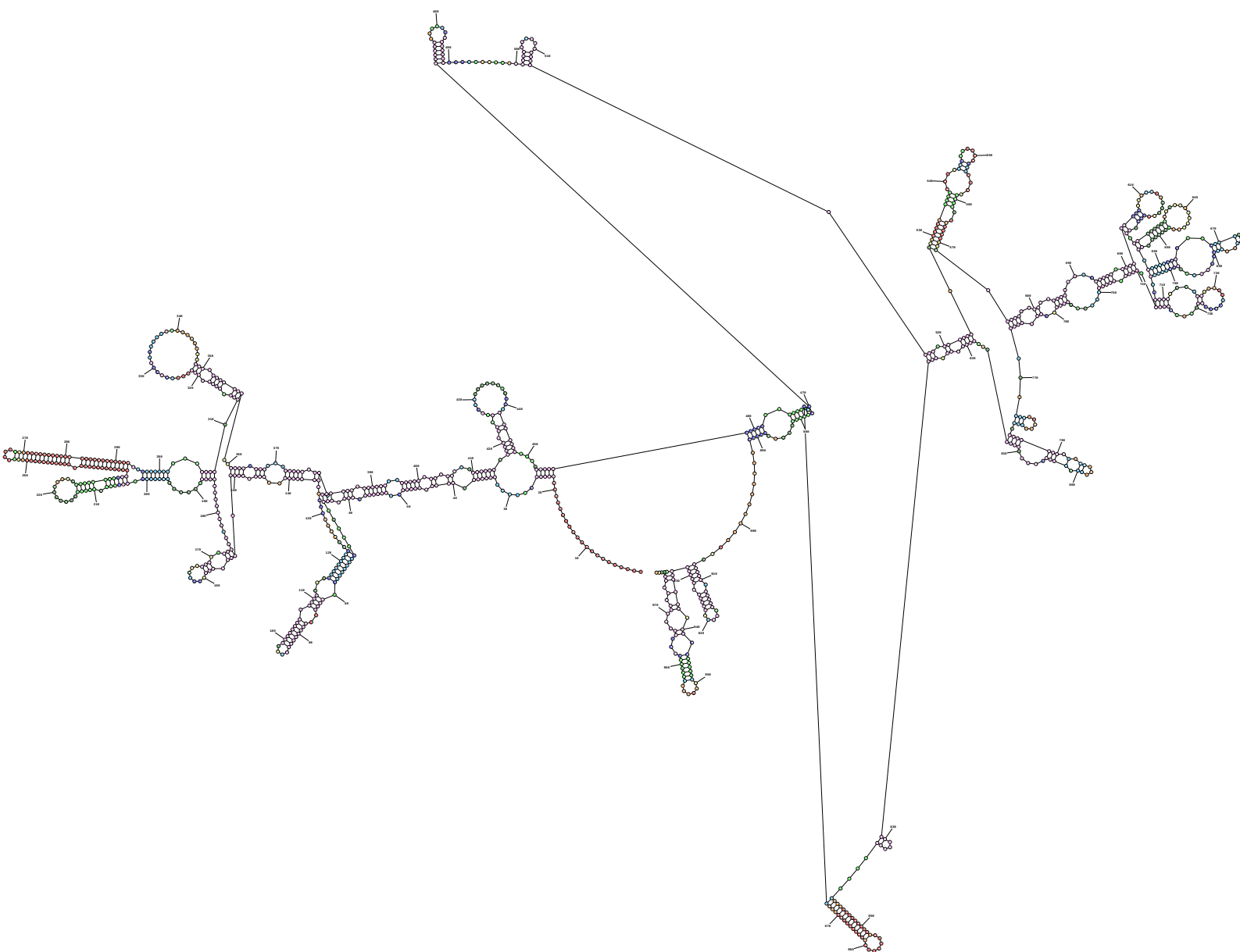
50% > Probability

ENERGY = -265.3 GAT1_default



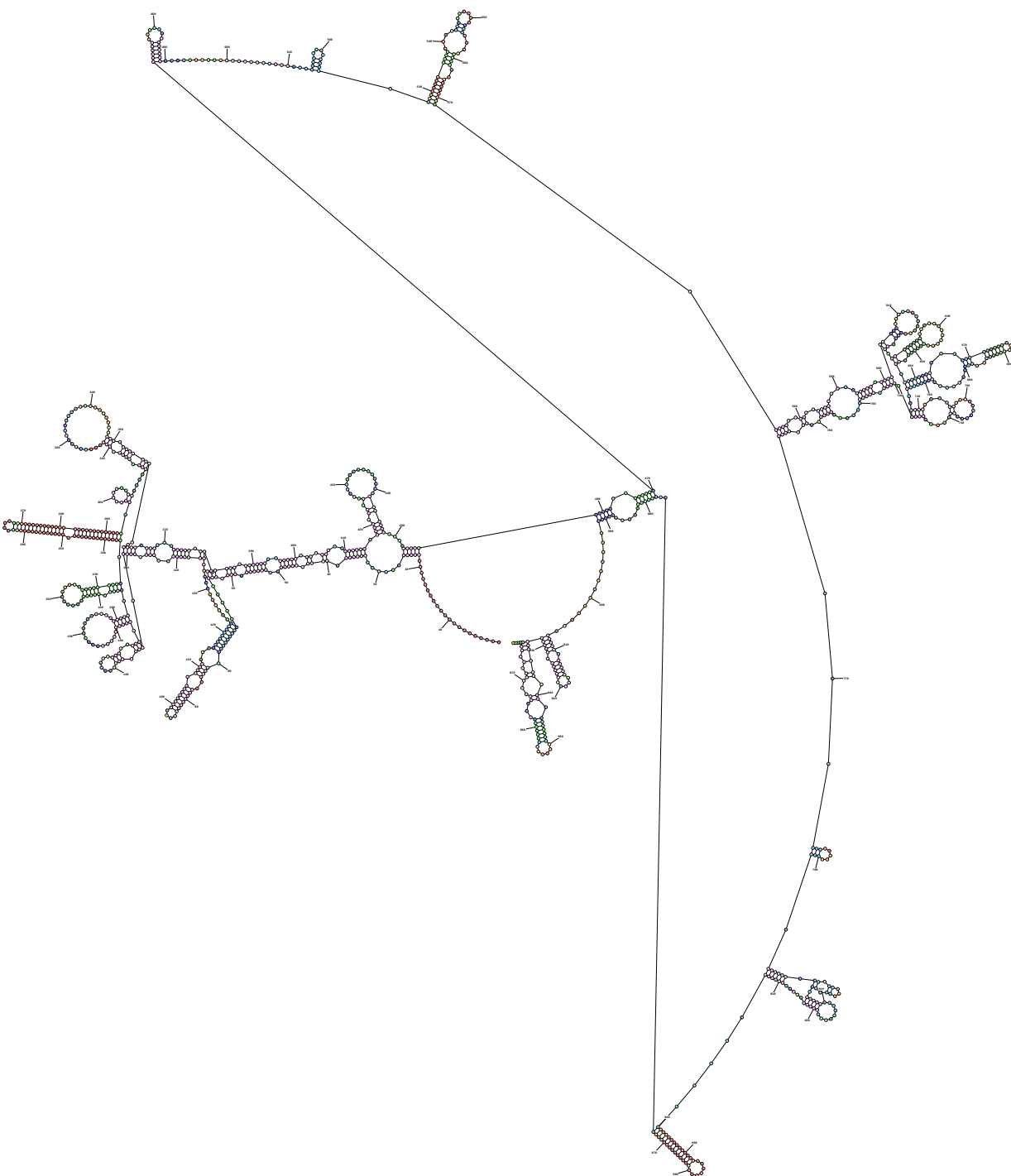
Probability >= 99%
99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -265.2 GAT1_default



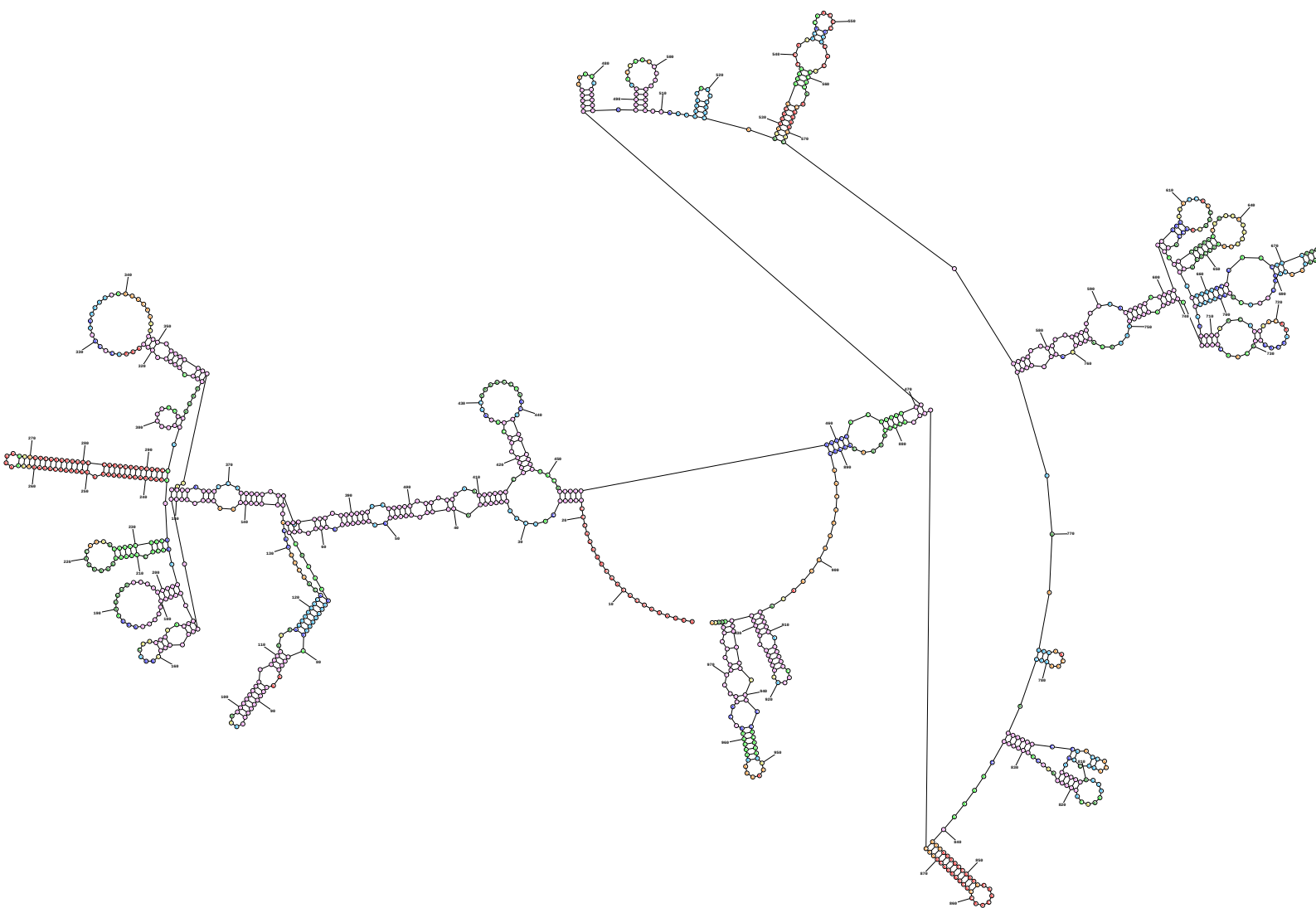
Probability >= 99%
99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -265.0 GAT1_default



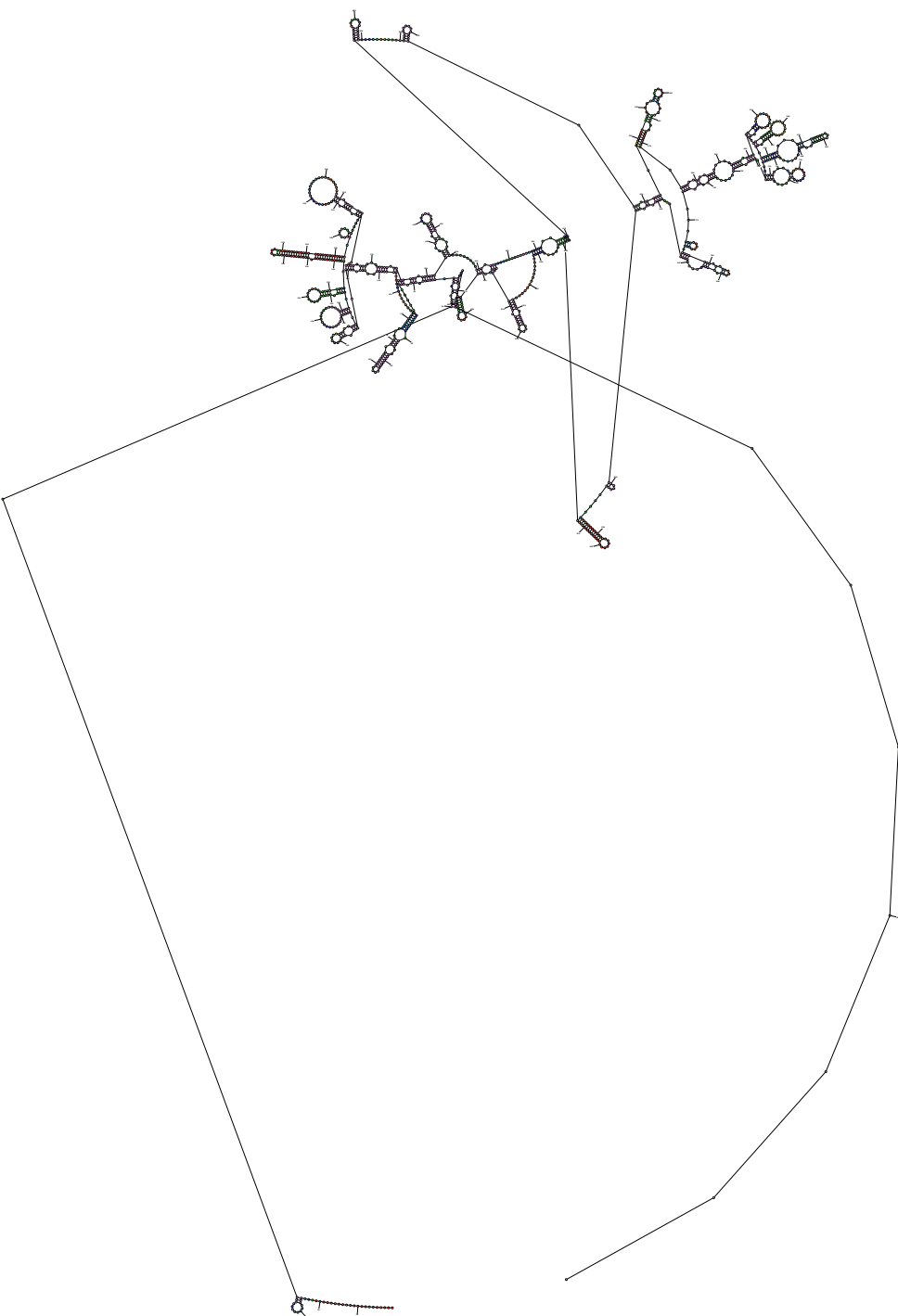
Probability >= 99%
99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -264.9 GAT1_default



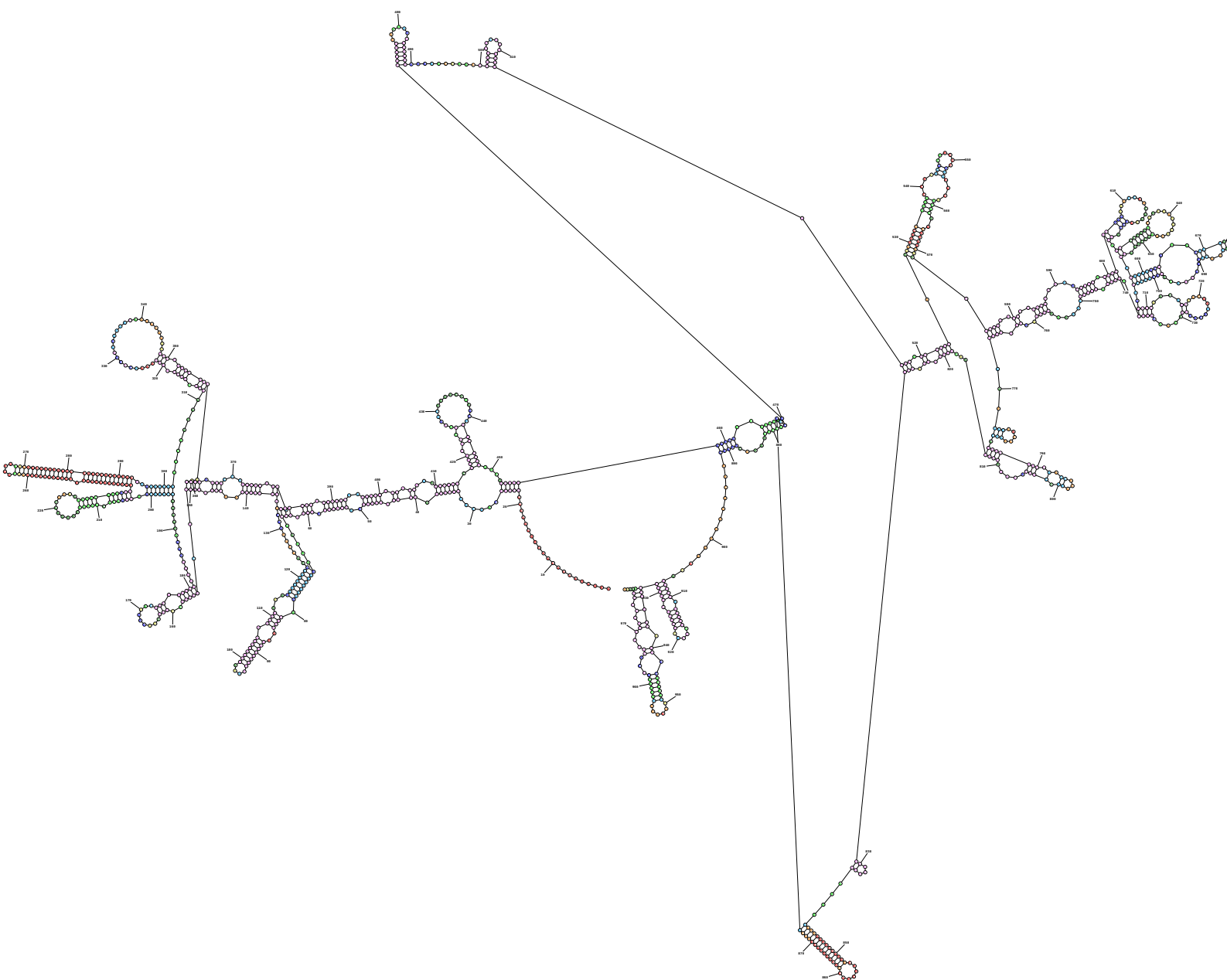
Probability >= 99%
99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -264.8 GAT1_default



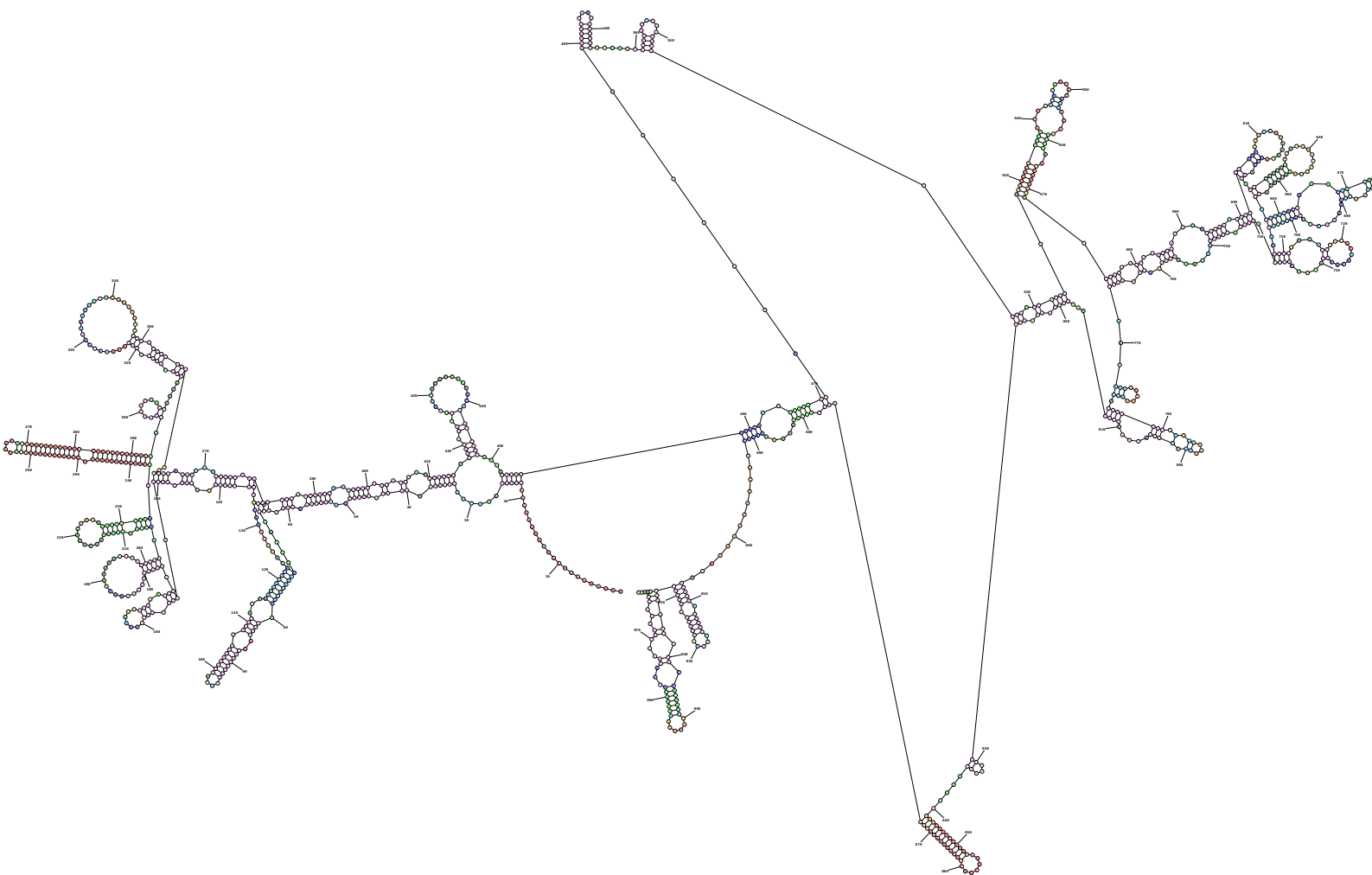
Probability >= 99%
99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -264.8 GAT1_default



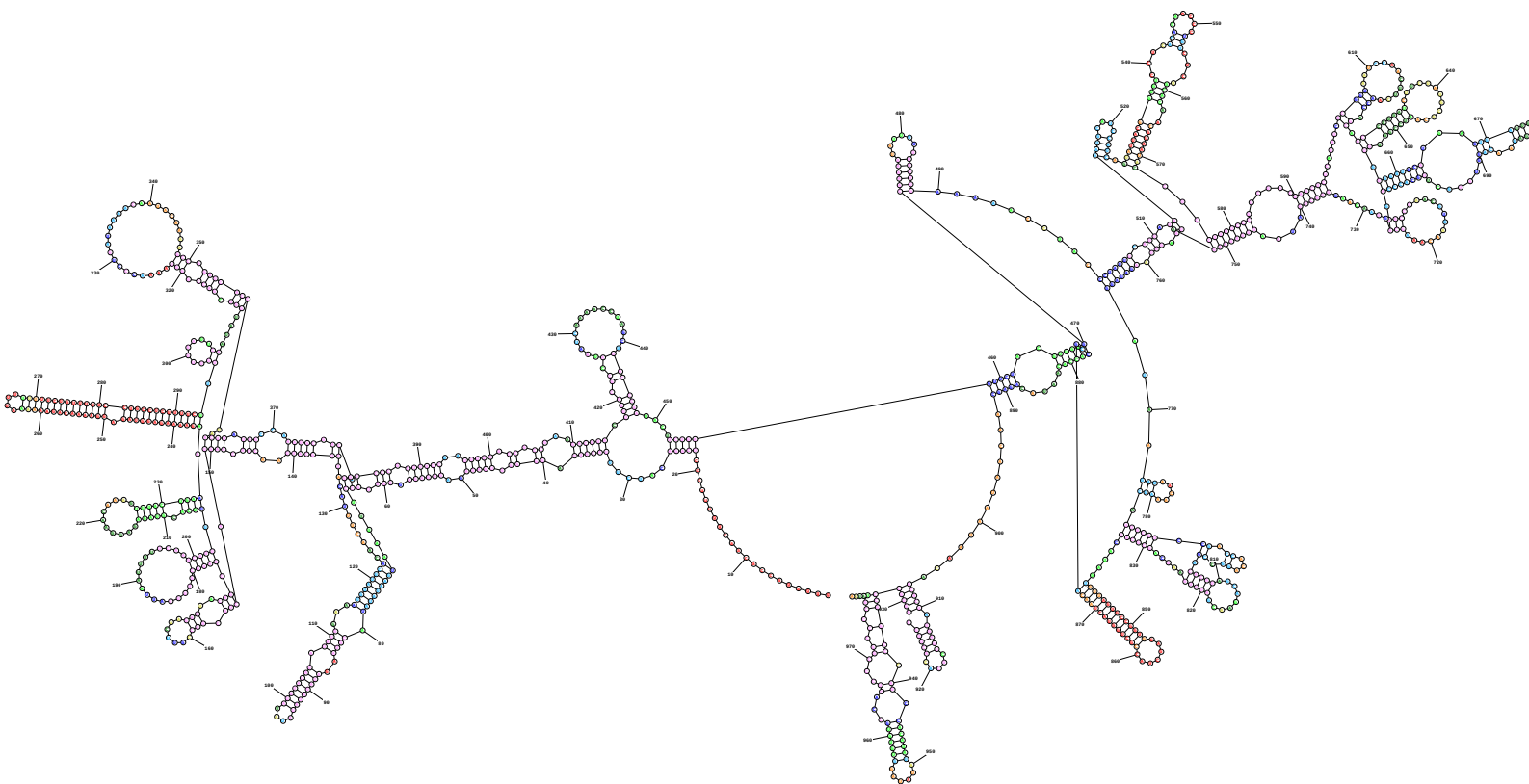
Probability >= 99%
99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -264.7 GAT1_default



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_default



Probability $\geq$ **99%**

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

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

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

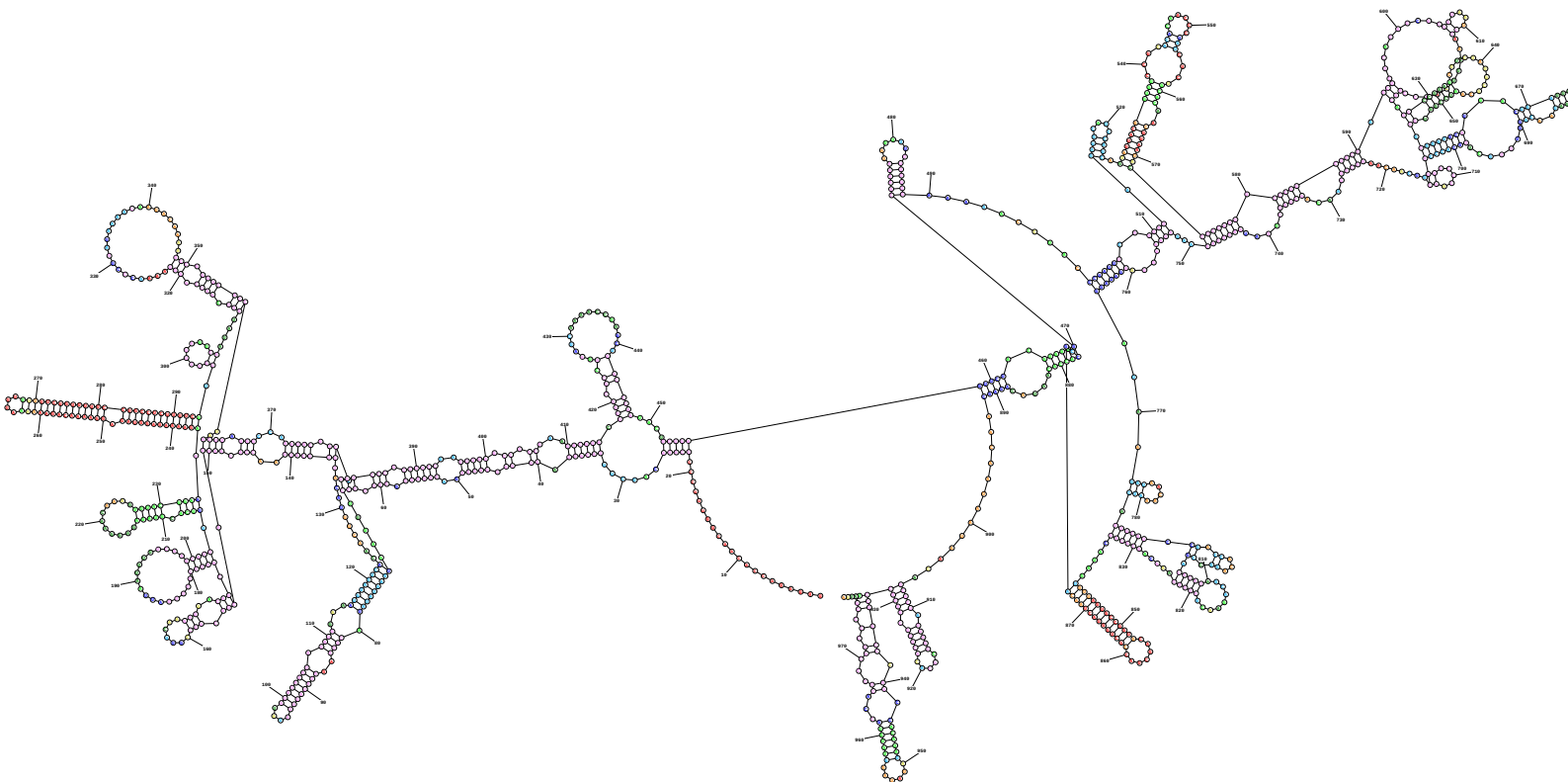
80% $>$ **Probability** $\geq$ **70%**

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

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

50% $>$ **Probability**

ENERGY = **-264.6** **GAT1_default**



Probability $\geq$ **99%**

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

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

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

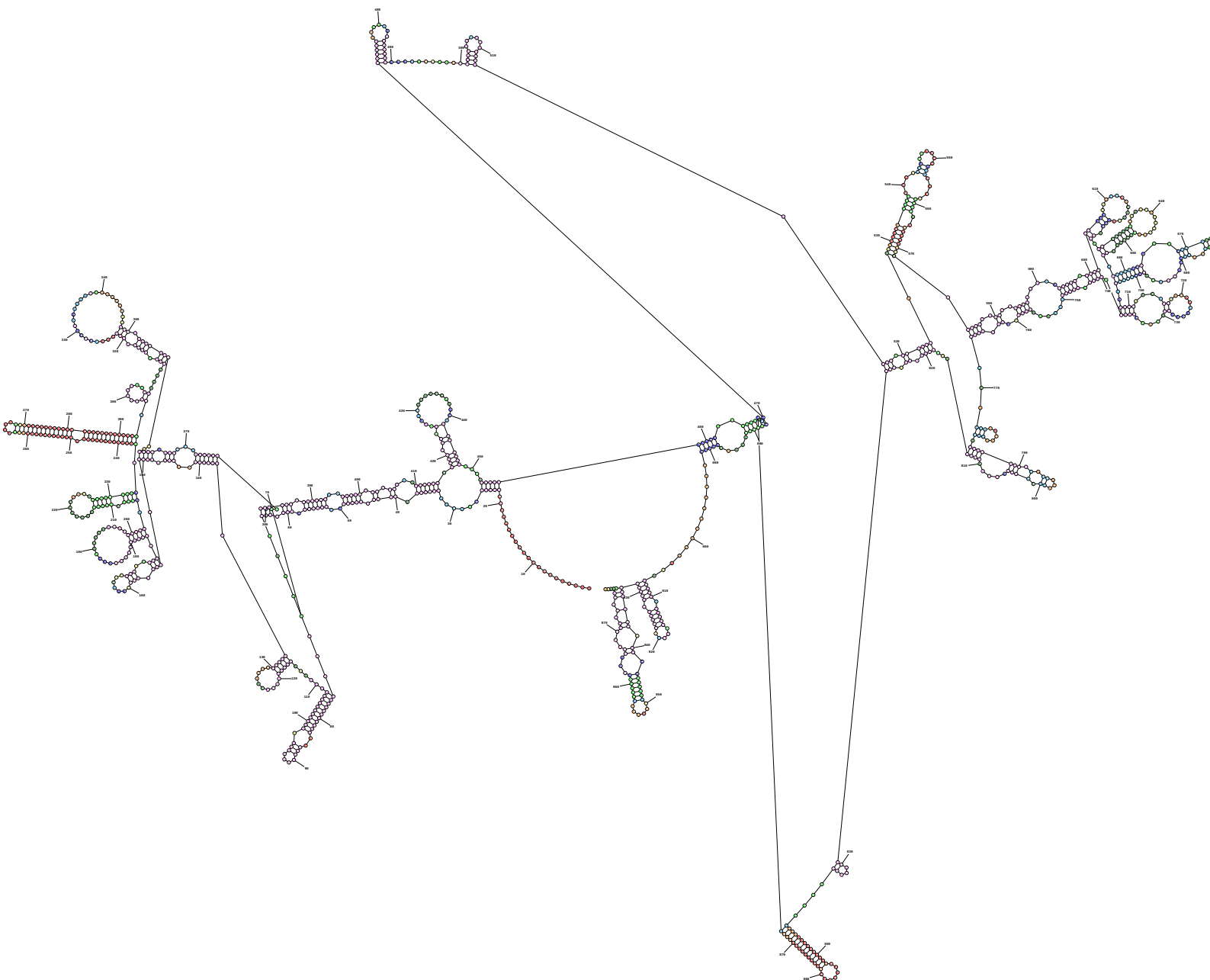
80% $>$ **Probability** $\geq$ **70%**

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

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

50% $>$ **Probability**

ENERGY = **-264.6** **GAT1_default**



Probability $\geq$ 99%

99% > Probability $\geq$ 95%

95% > Probability $\geq$ 90%

90% > Probability $\geq$ 80%

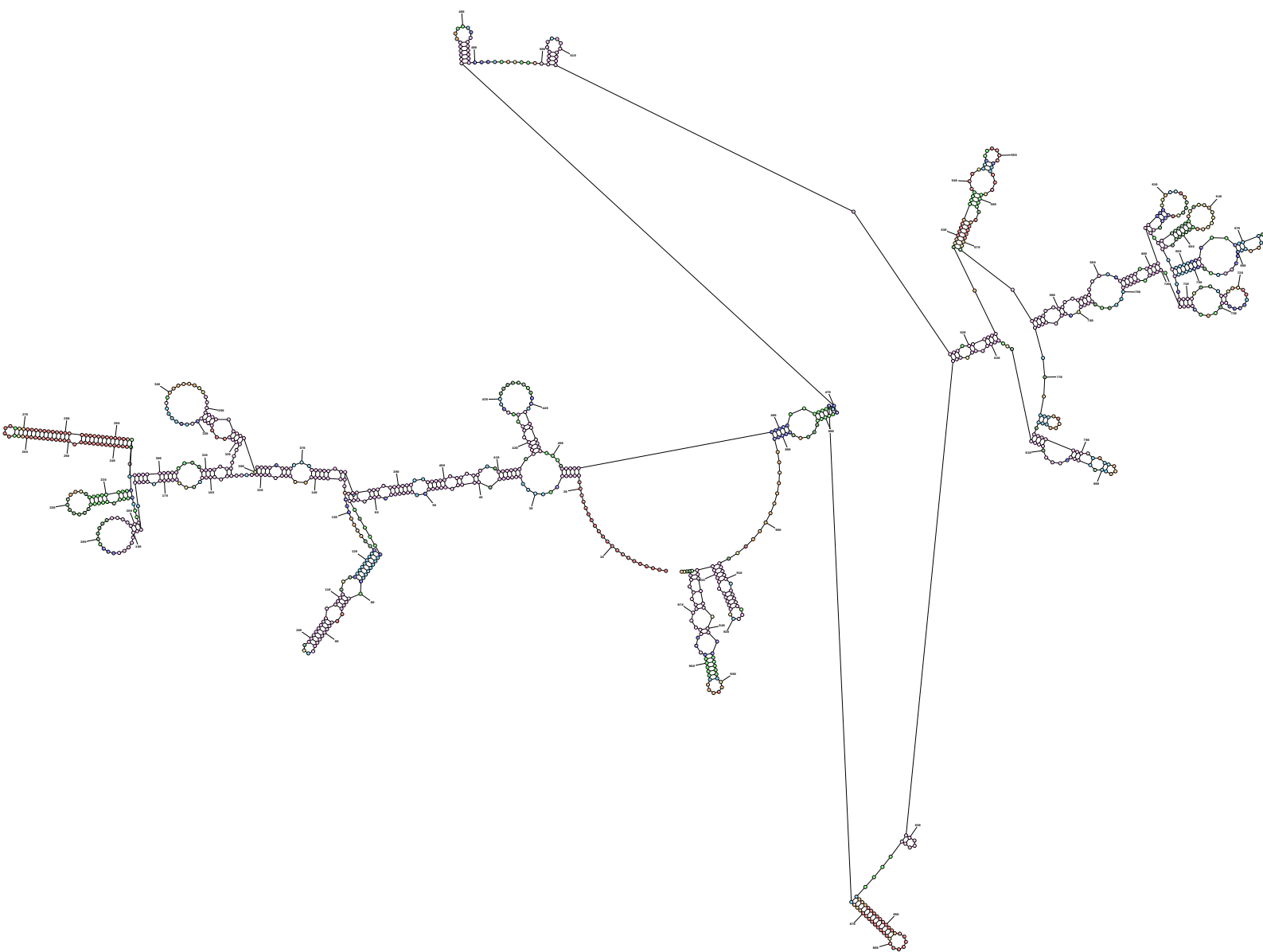
80% > Probability $\geq$ 70%

70% > Probability $\geq$ 60%

60% > Probability $\geq$ 50%

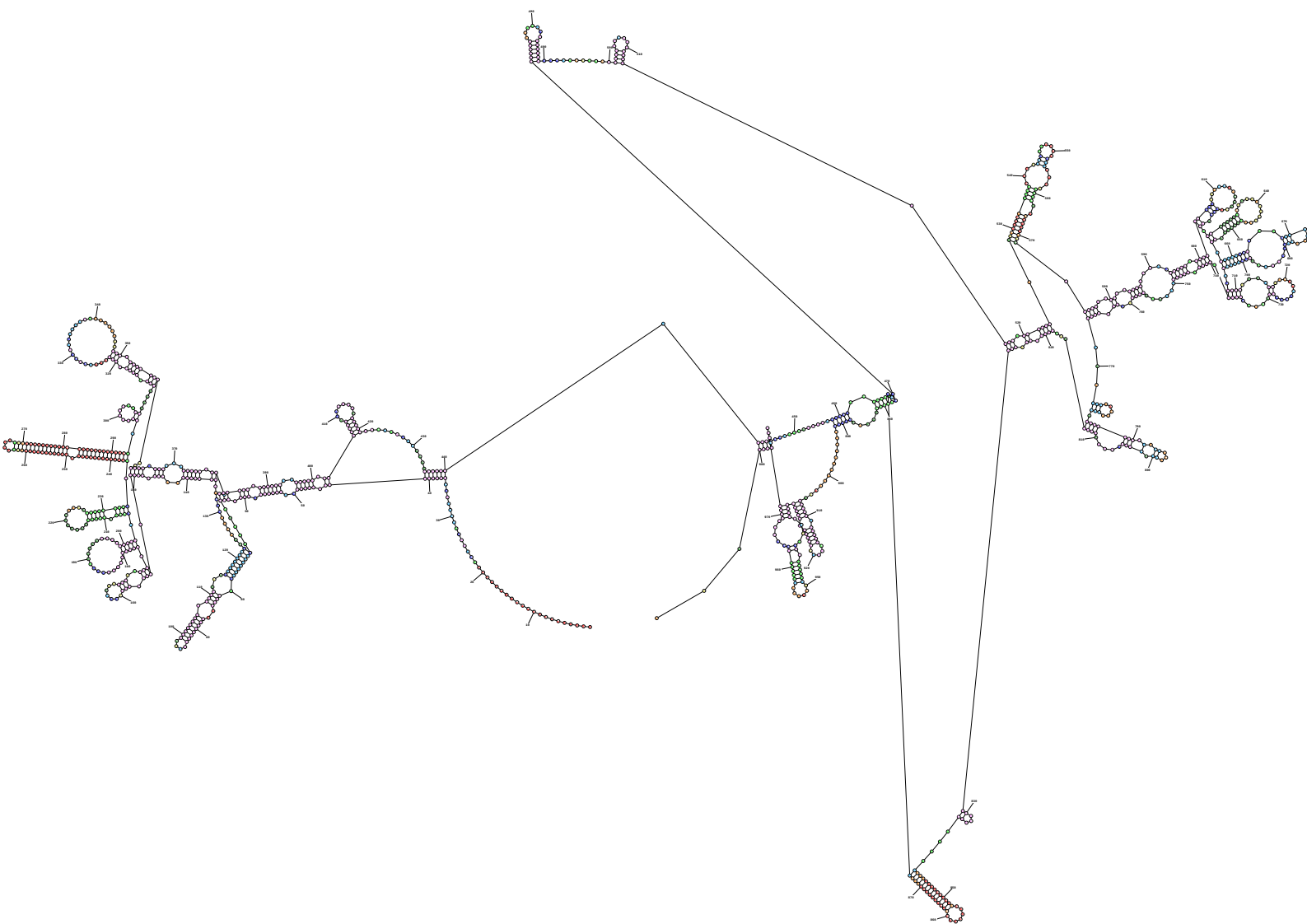
50% > Probability

ENERGY = -264.6 GAT1_default



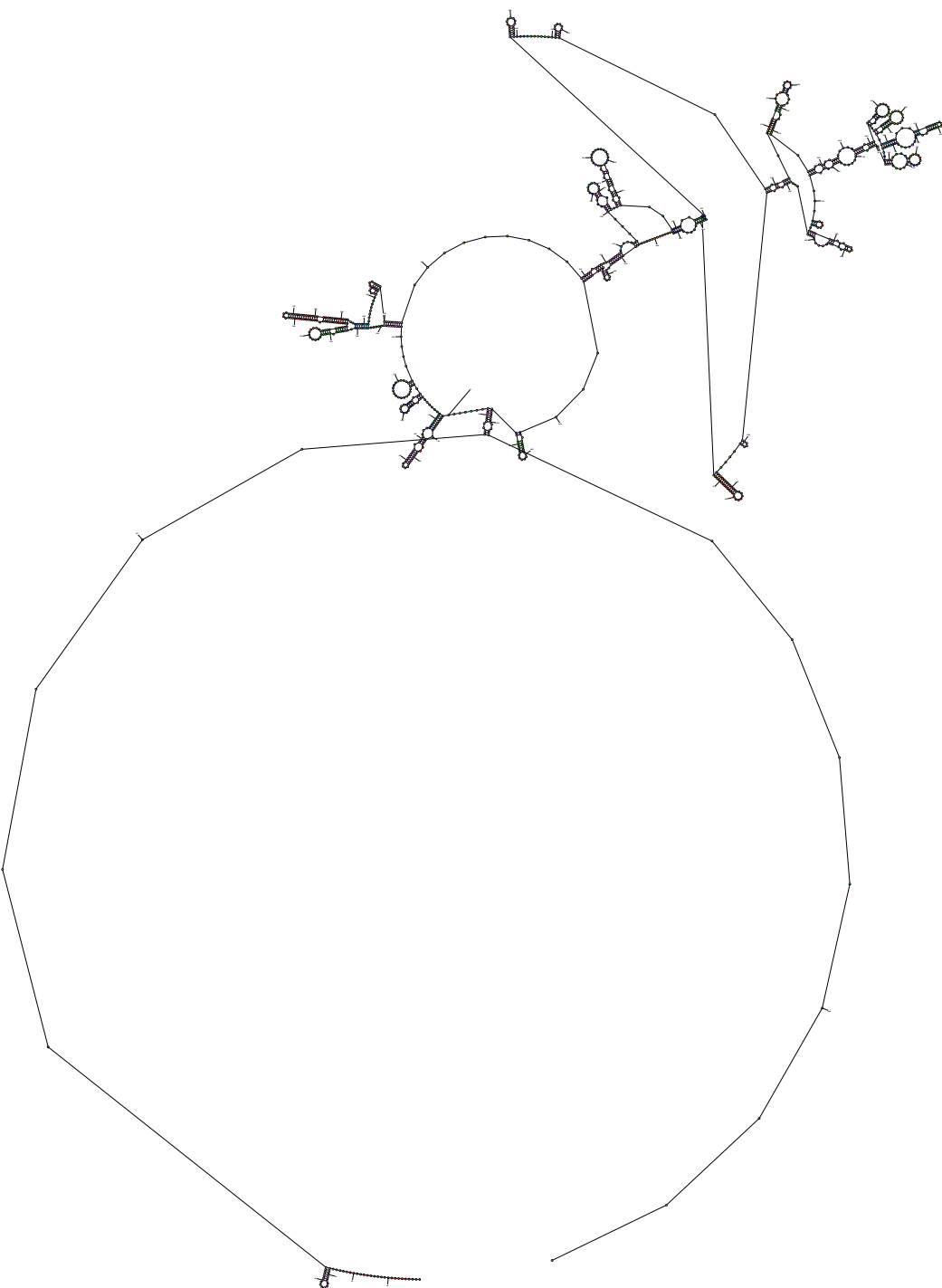
Probability $\geq$ **99%**
99% $>$ **Probability** $\geq$ **95%**
95% $>$ **Probability** $\geq$ **90%**
90% $>$ **Probability** $\geq$ **80%**
80% $>$ **Probability** $\geq$ **70%**
70% $>$ **Probability** $\geq$ **60%**
60% $>$ **Probability** $\geq$ **50%**
50% $>$ **Probability**

ENERGY = **-264.6** **GAT1_default**



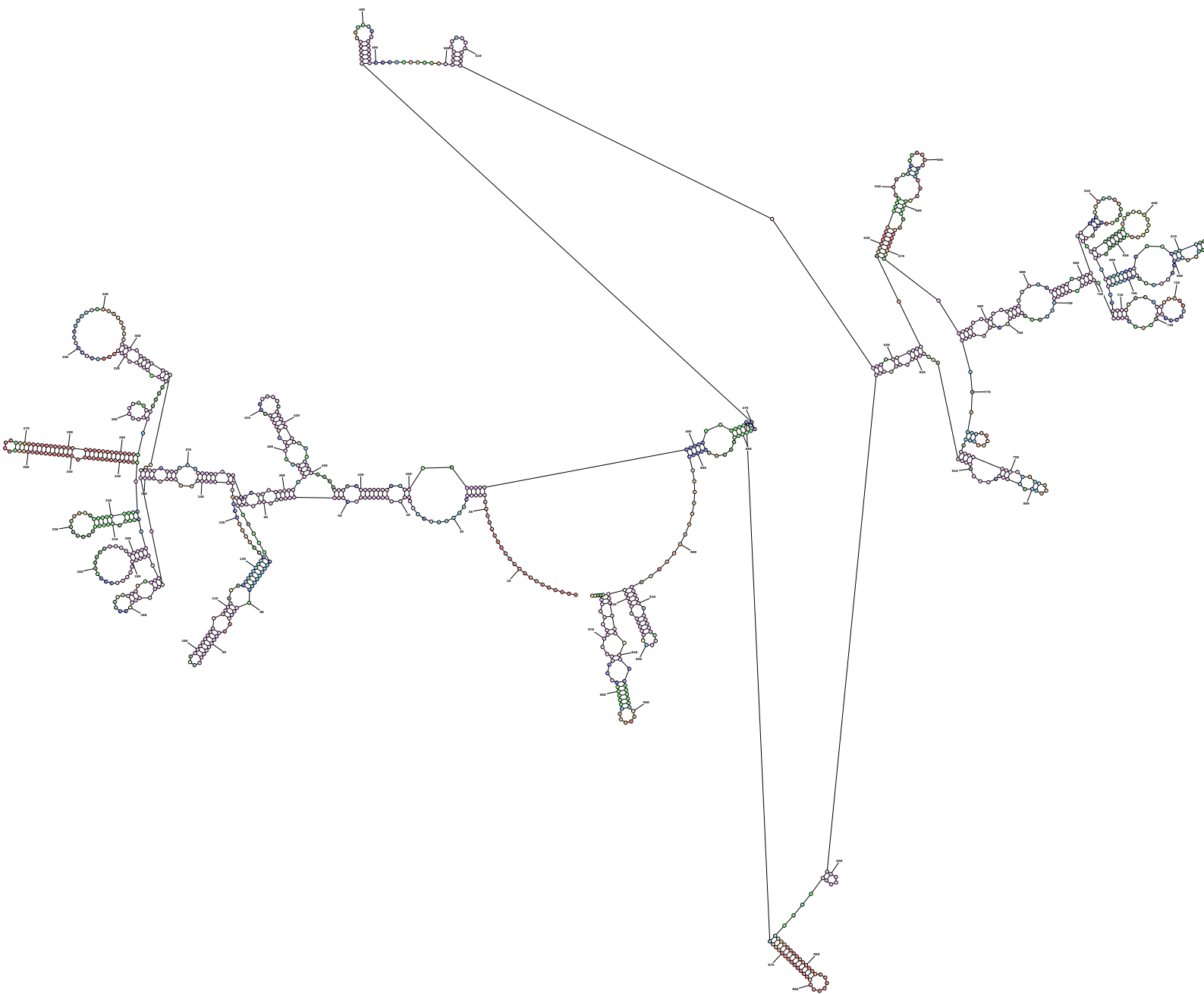
Probability $\geq$ **99%**
99% $>$ **Probability** $\geq$ **95%**
95% $>$ **Probability** $\geq$ **90%**
90% $>$ **Probability** $\geq$ **80%**
80% $>$ **Probability** $\geq$ **70%**
70% $>$ **Probability** $\geq$ **60%**
60% $>$ **Probability** $\geq$ **50%**
50% $>$ **Probability**

ENERGY = -264.6 GAT1_default



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_default



Probability $\geq$ 99%

99% > Probability $\geq$ 95%

95% > Probability $\geq$ 90%

90% > Probability $\geq$ 80%

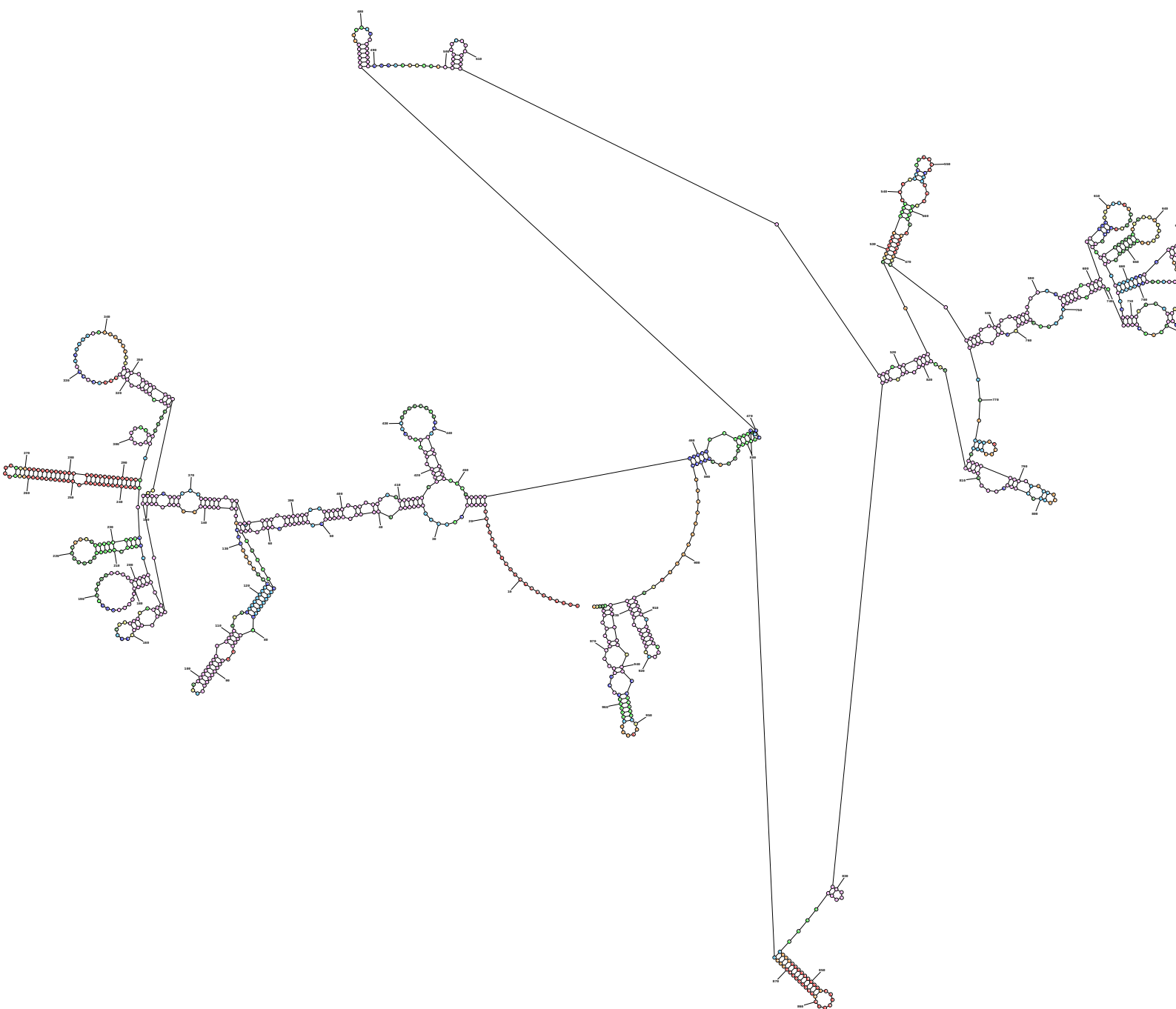
80% > Probability $\geq$ 70%

70% > Probability $\geq$ 60%

60% > Probability $\geq$ 50%

50% > Probability

ENERGY = -264.4 GAT1_default



Probability $\geq$ 99%

99% > Probability $\geq$ 95%

95% > Probability $\geq$ 90%

90% > Probability $\geq$ 80%

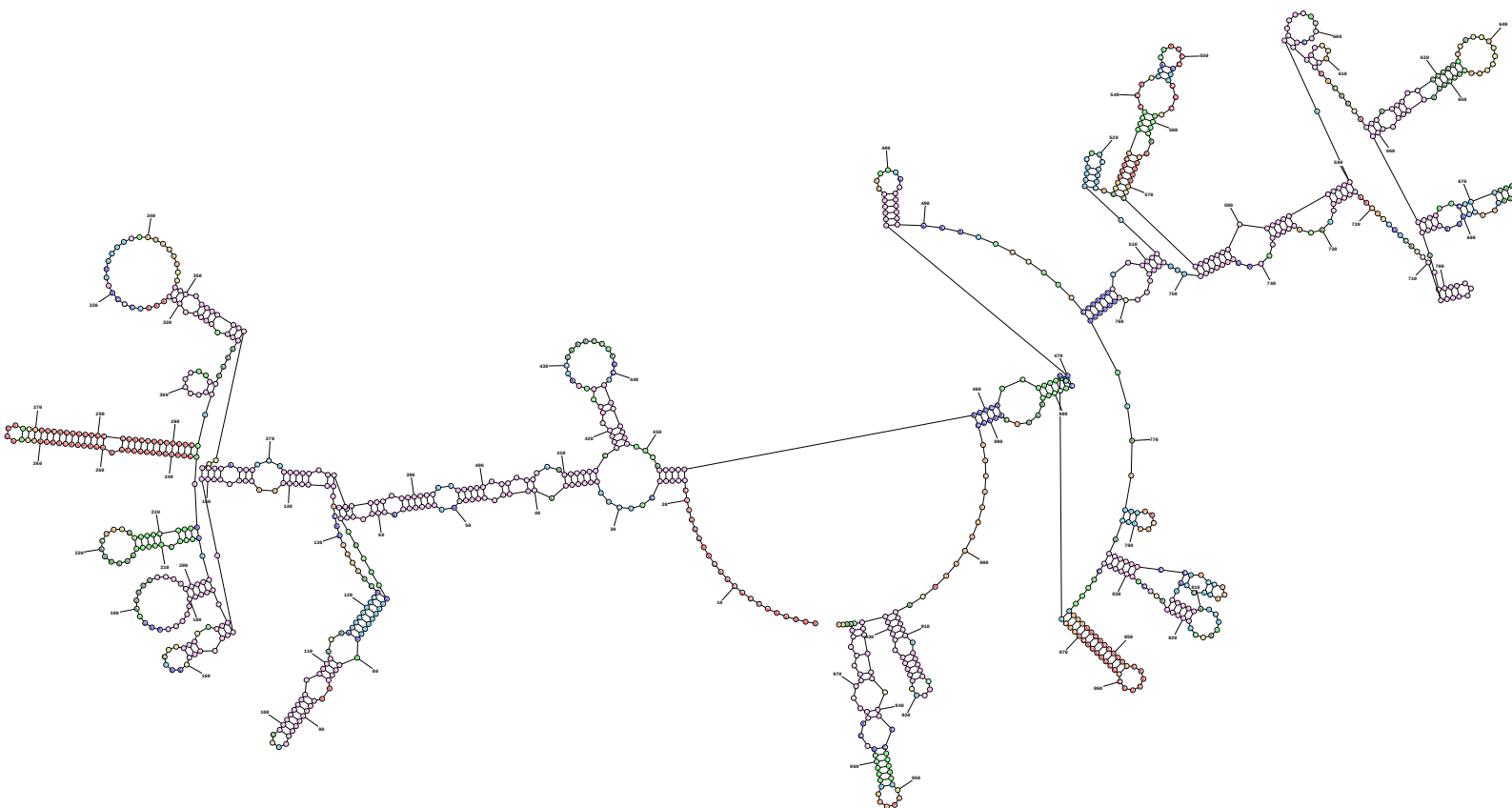
80% > Probability $\geq$ 70%

70% > Probability $\geq$ 60%

60% > Probability $\geq$ 50%

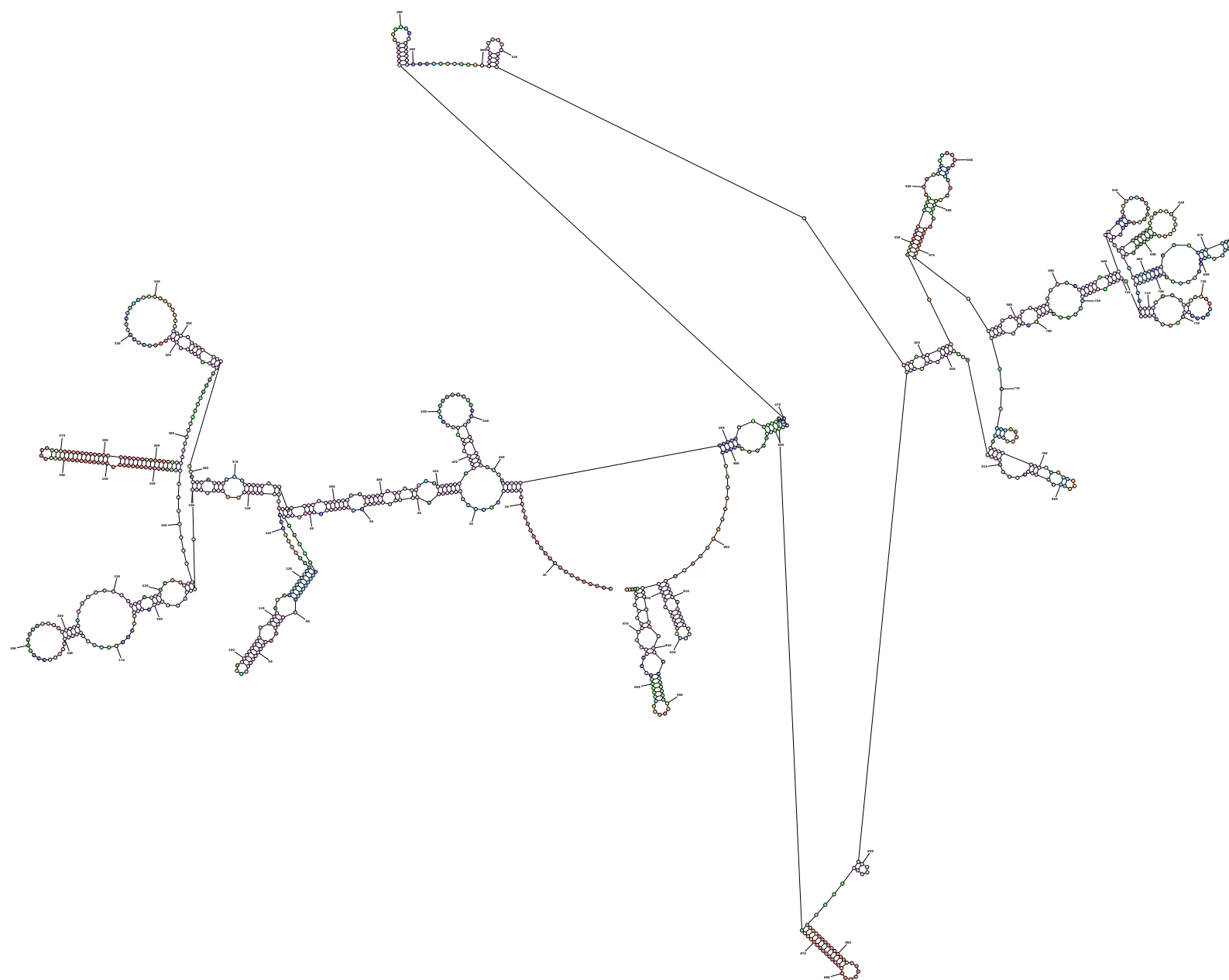
50% > Probability

ENERGY = -264.4 GAT1_default



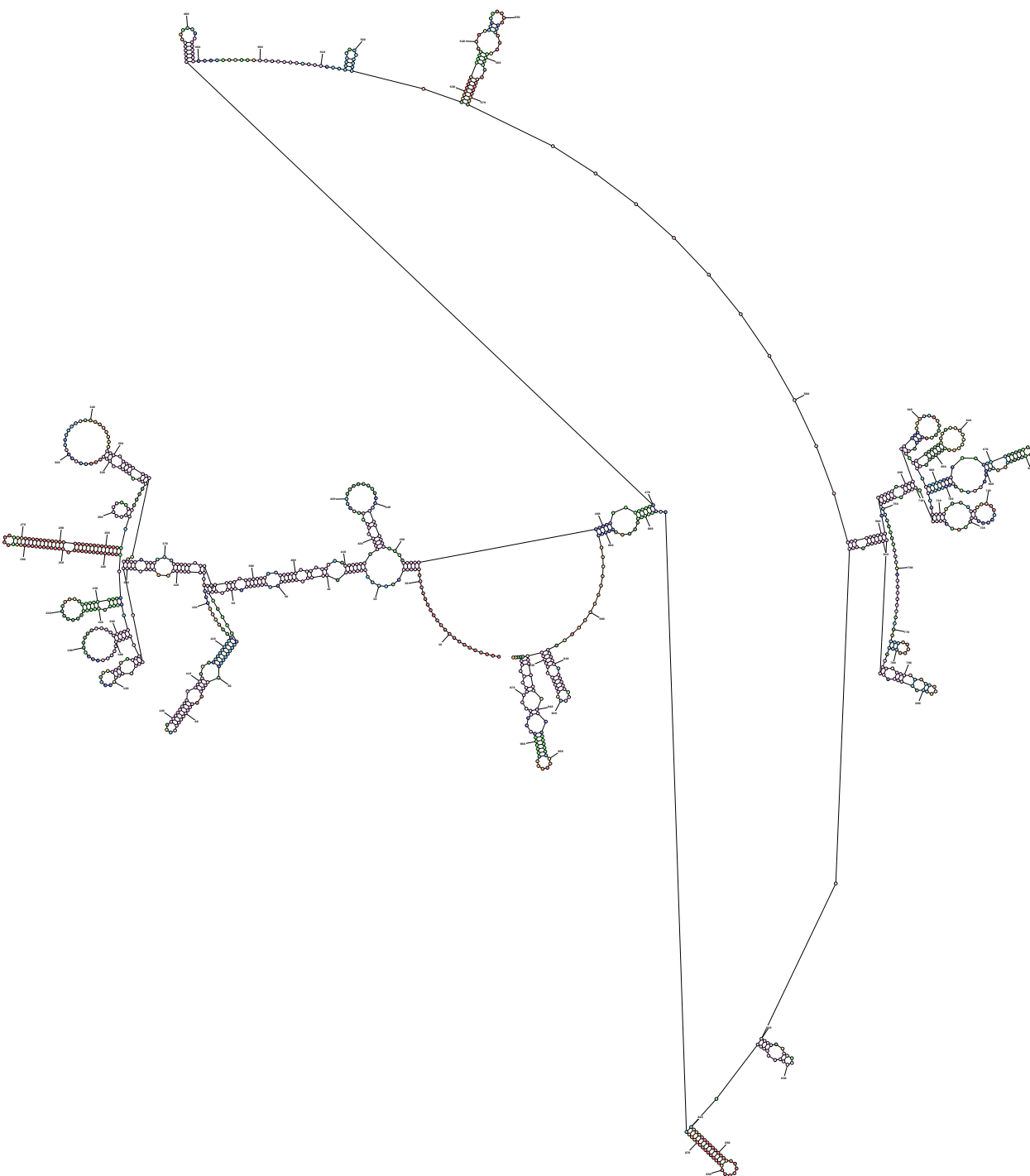
Probability $\geq$ **99%**
99% $>$ **Probability** $\geq$ **95%**
95% $>$ **Probability** $\geq$ **90%**
90% $>$ **Probability** $\geq$ **80%**
80% $>$ **Probability** $\geq$ **70%**
70% $>$ **Probability** $\geq$ **60%**
60% $>$ **Probability** $\geq$ **50%**
50% $>$ **Probability**

ENERGY = **-264.3** **GAT1_default**



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

ENERGY = -264.3 GAT1_default



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 = -264.1 GAT1_default