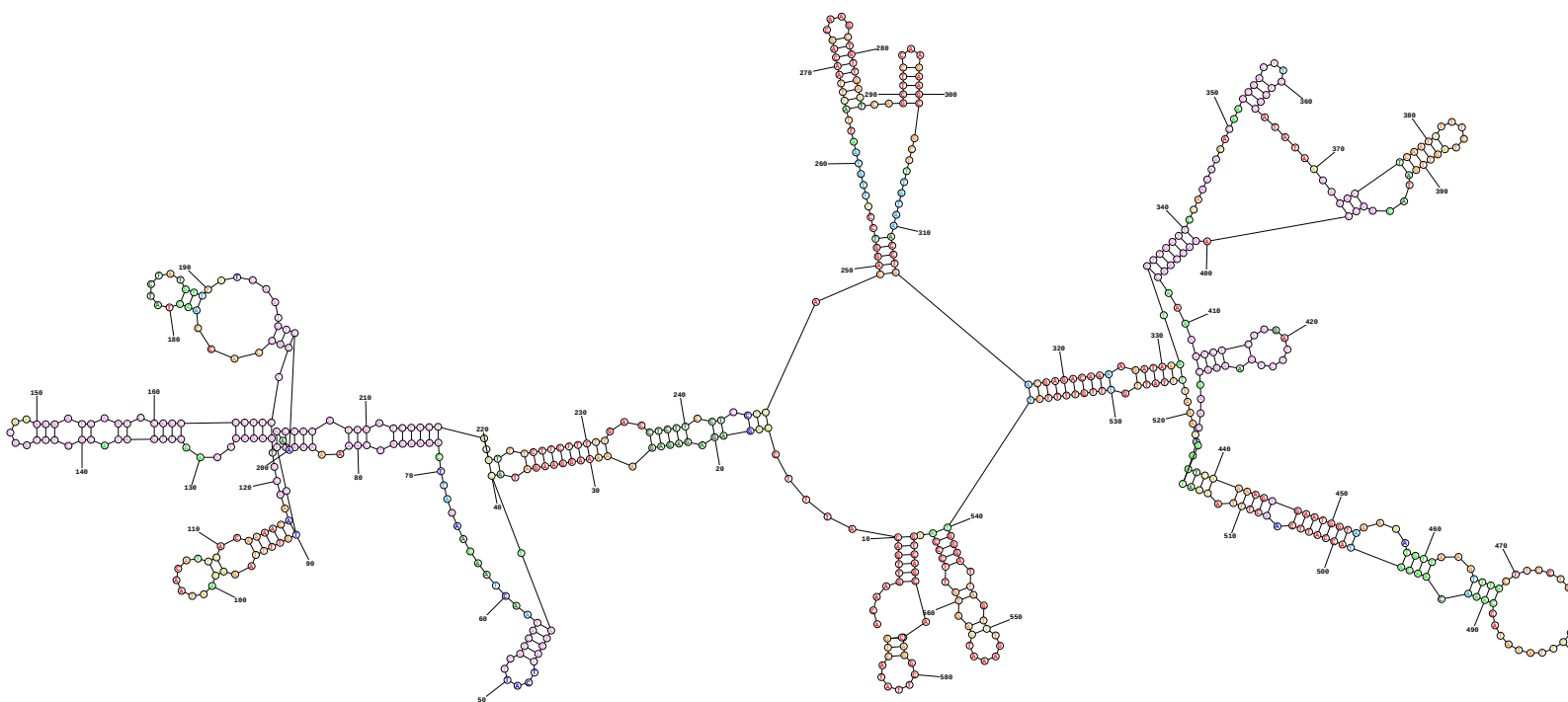




Probability $\geq$ 99%

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

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

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

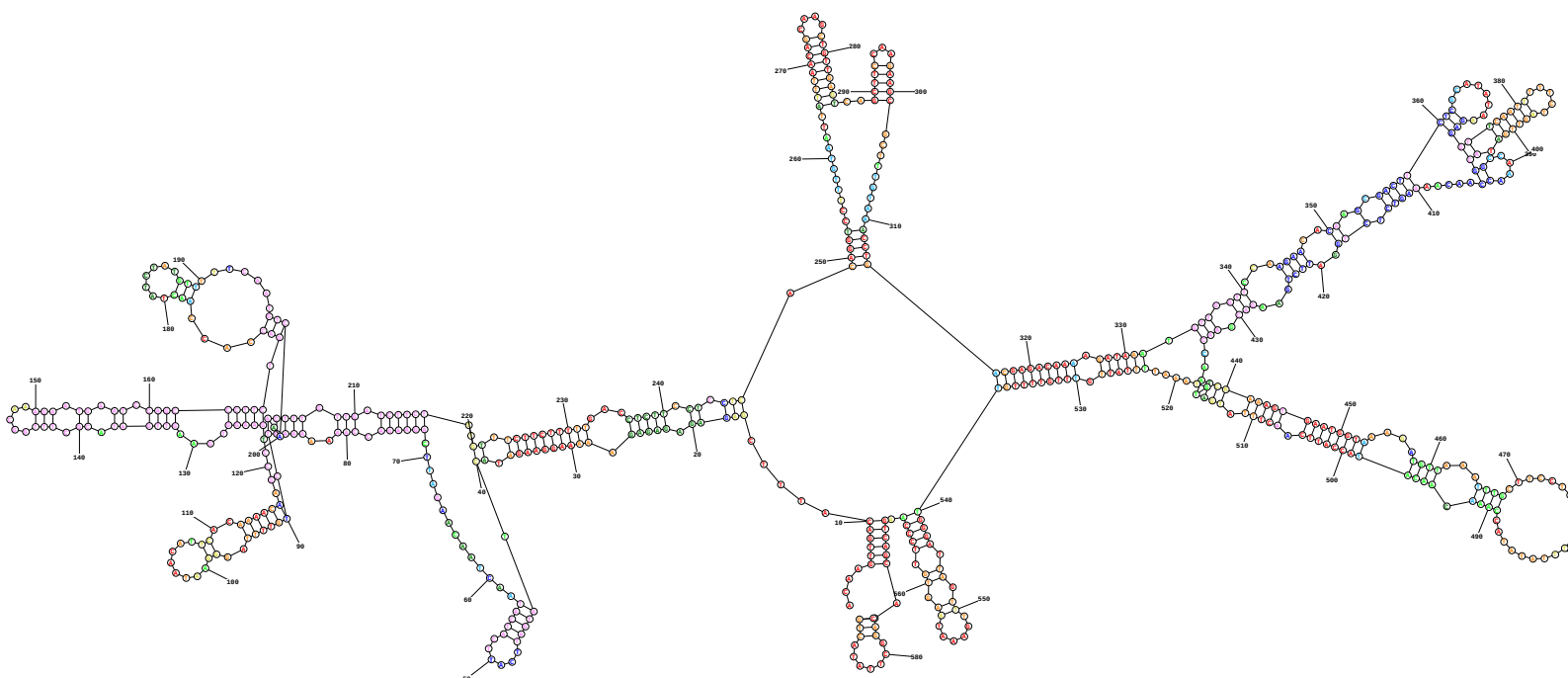
80% $>$ Probability $\geq$ 70%

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

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

50% $>$ Probability

ENERGY = -178.3 NC_003075.7:9244066...



Probability $\geq$ **99%**

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

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

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

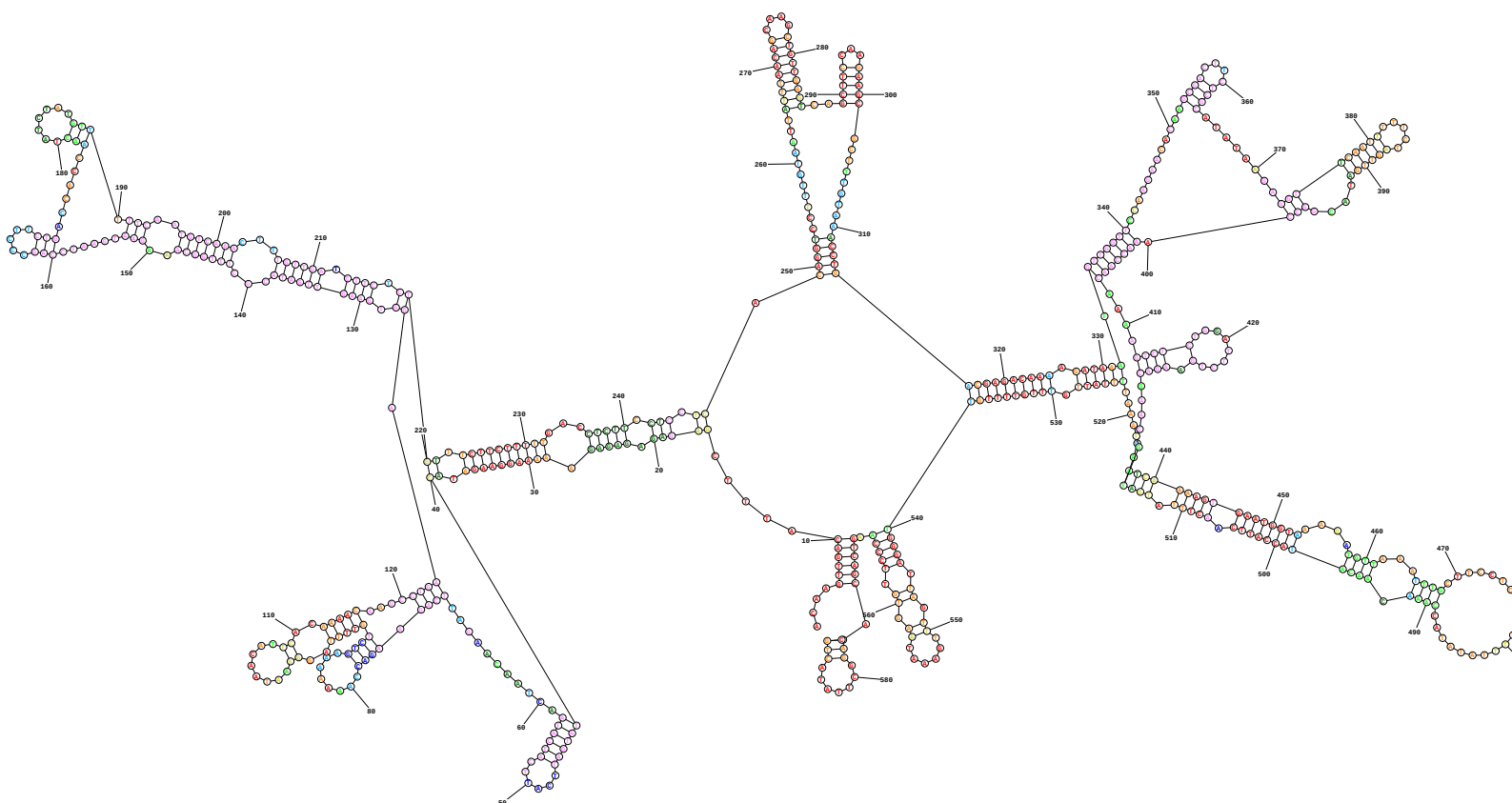
80% $>$ **Probability** $\geq$ **70%**

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

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

50% $>$ **Probability**

ENERGY = -178.3 NC_003075.7:9244066...



Probability $\geq$ 99%

99% > Probability $\geq$ 95%

95% > Probability $\geq$ 90%

90% > Probability $\geq$ 80%

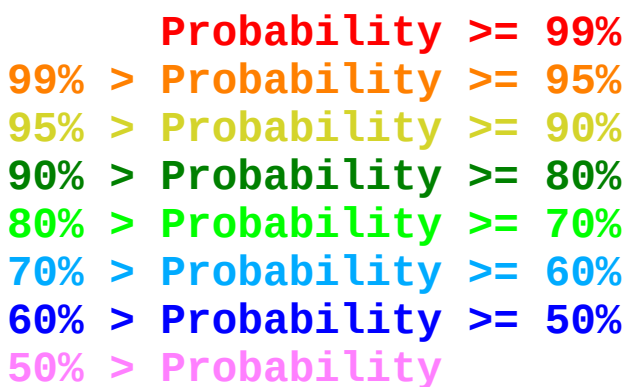
80% > Probability $\geq$ 70%

70% > Probability $\geq$ 60%

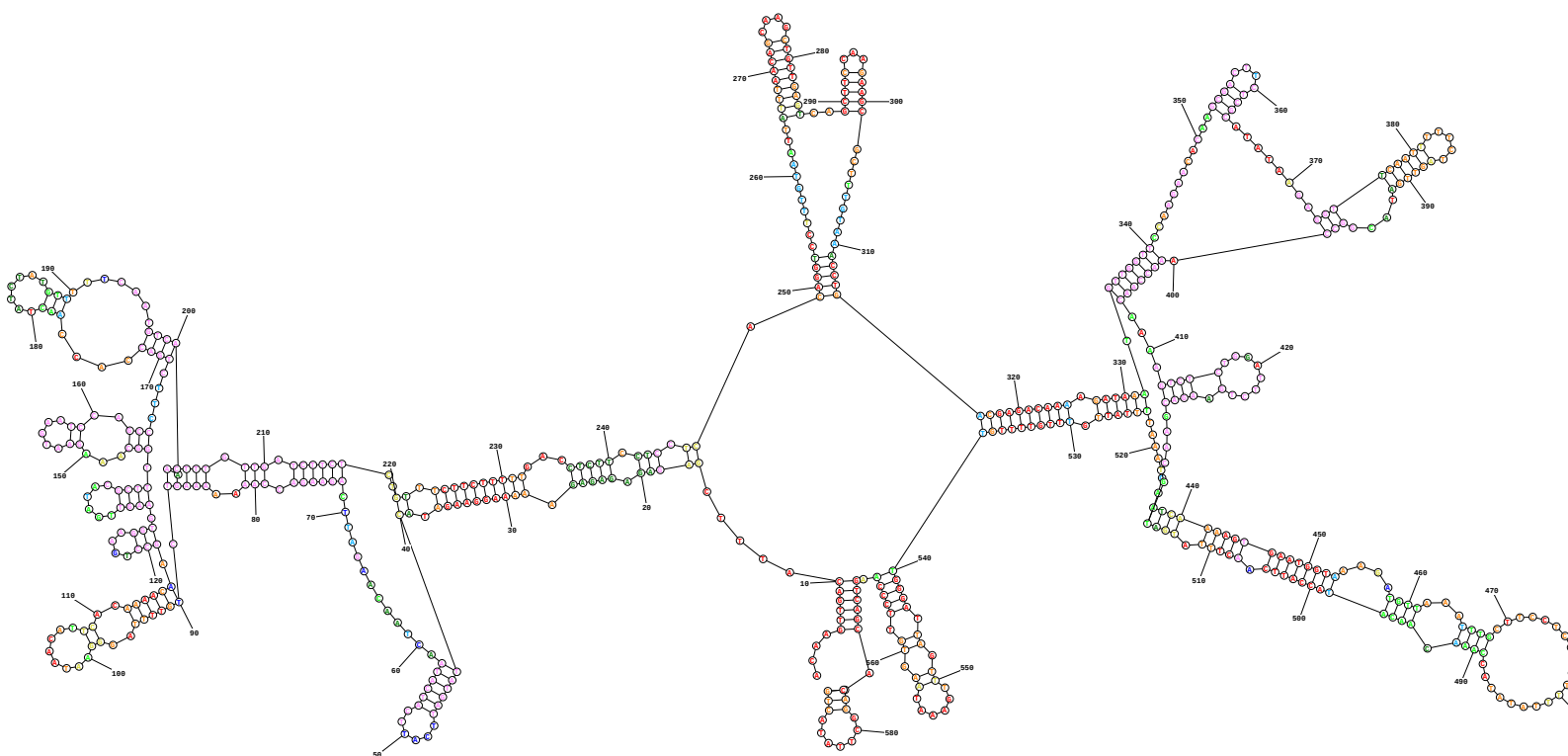
60% > Probability $\geq$ 50%

50% > Probability

ENERGY = -178.1 NC_003075.7:9244066...



ENERGY = -177.8 NC_003075.7:9244066...



Probability $\geq$ **99%**

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

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

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

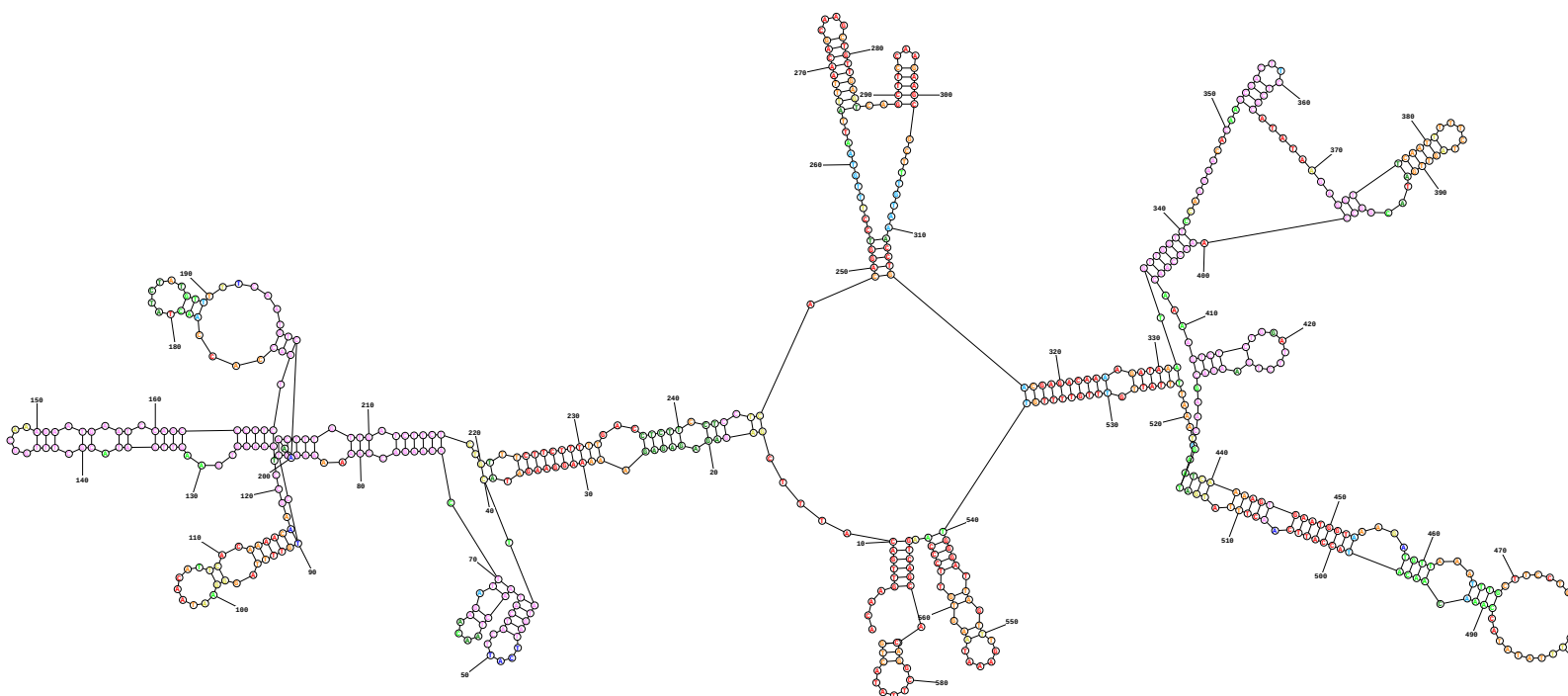
80% $>$ **Probability** $\geq$ **70%**

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

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

50% $>$ **Probability**

ENERGY = -177.7 NC_003075.7:9244066...



Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

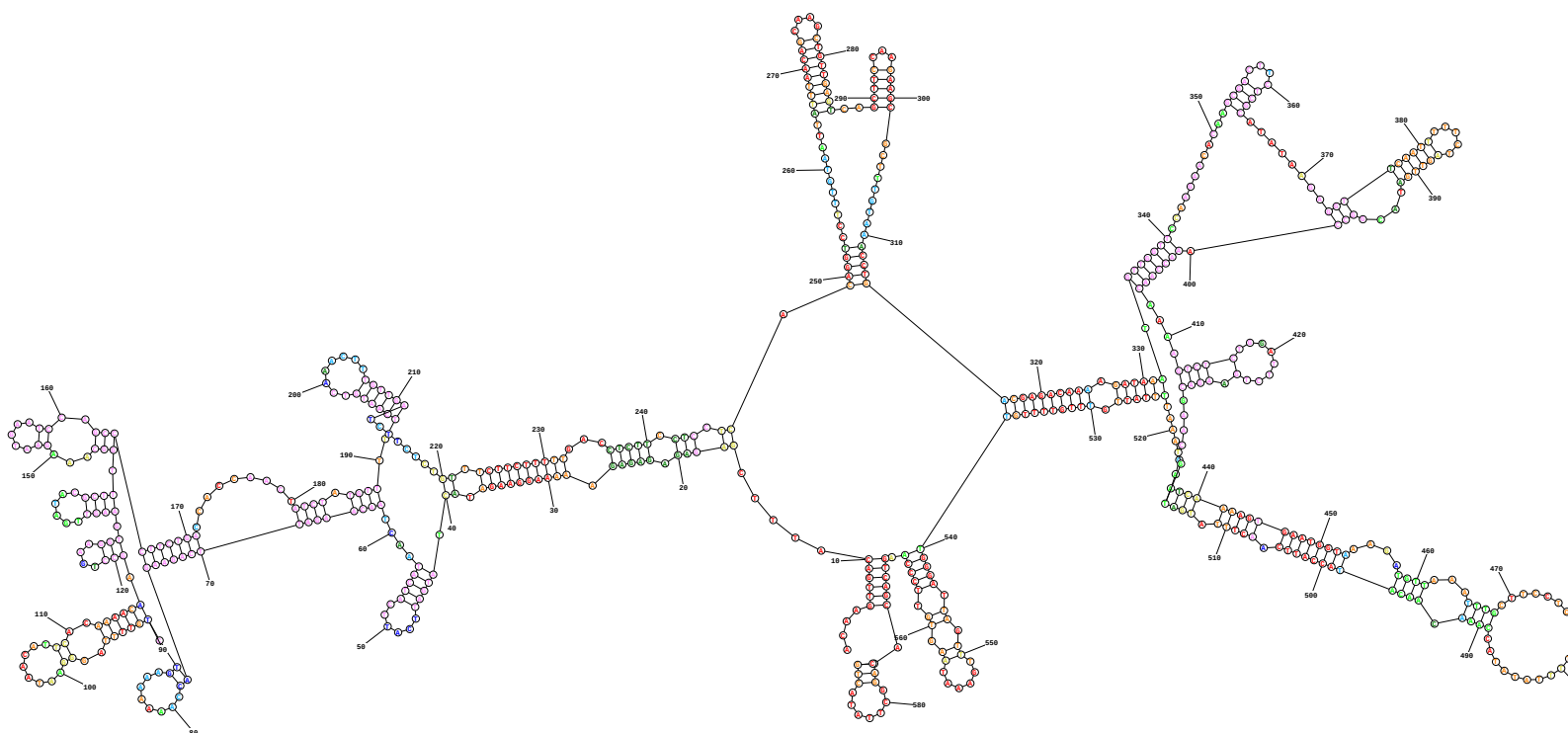
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -177.7 NC_003075.7:9244066...



Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

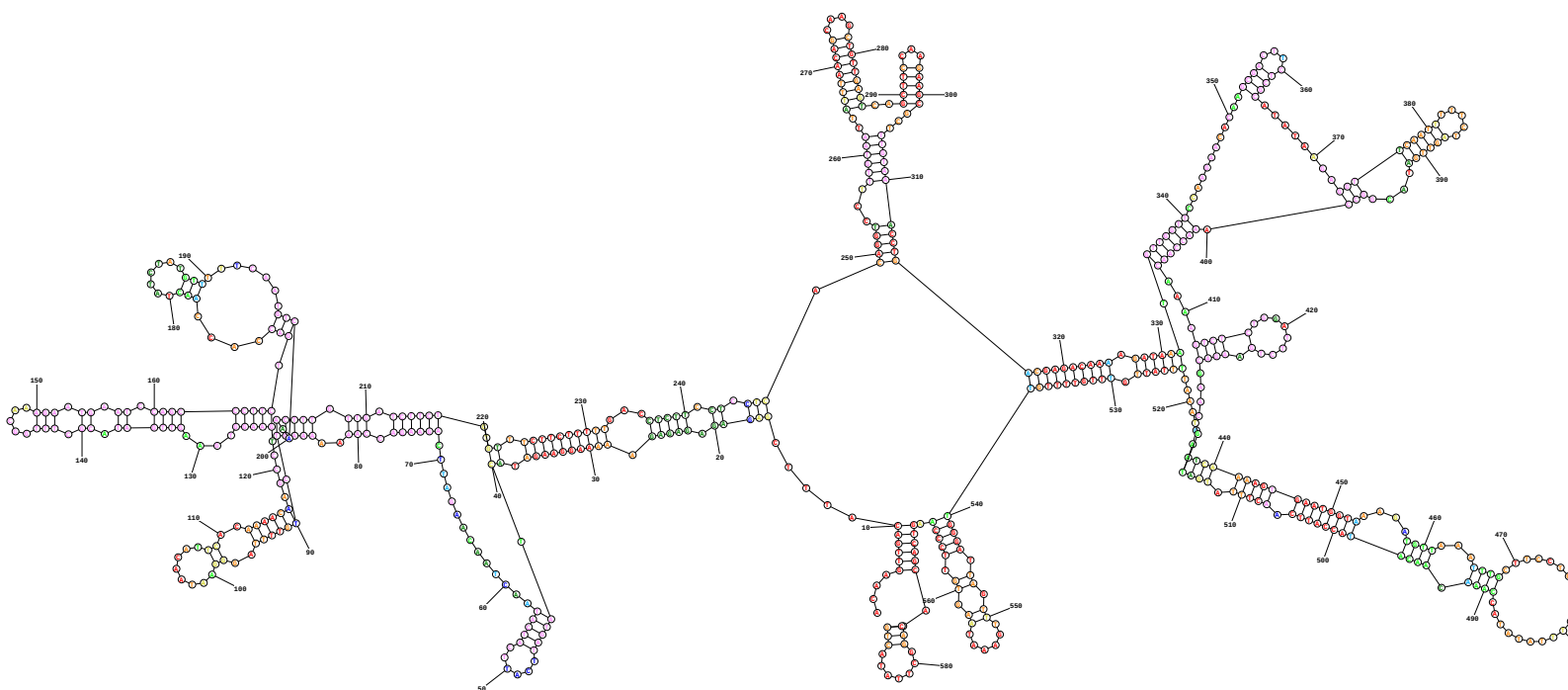
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -177.6 NC_003075.7:9244066...



Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

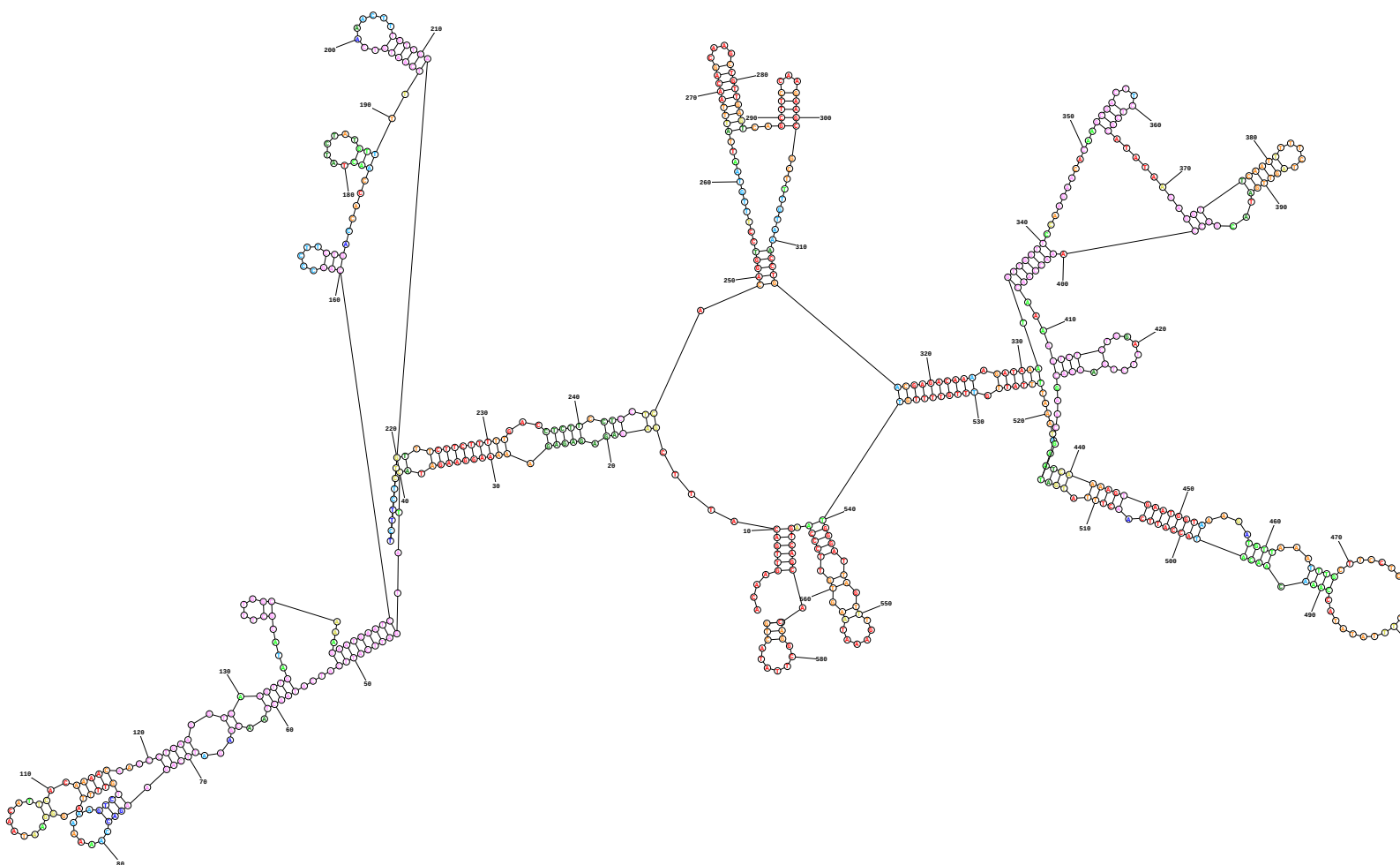
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

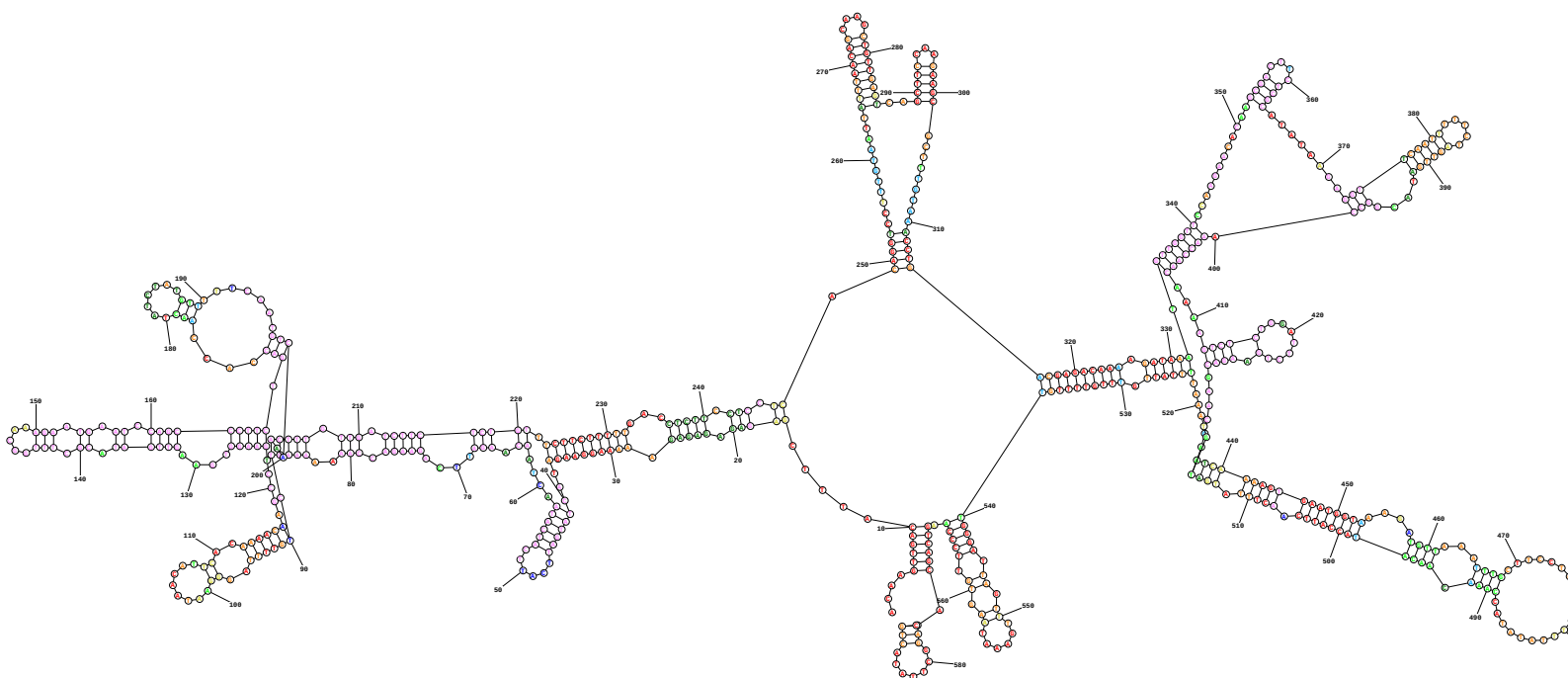
50% > Probability

ENERGY = -177.6 NC_003075.7:9244066...



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

ENERGY = -177.6 NC_003075.7:9244066...



Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

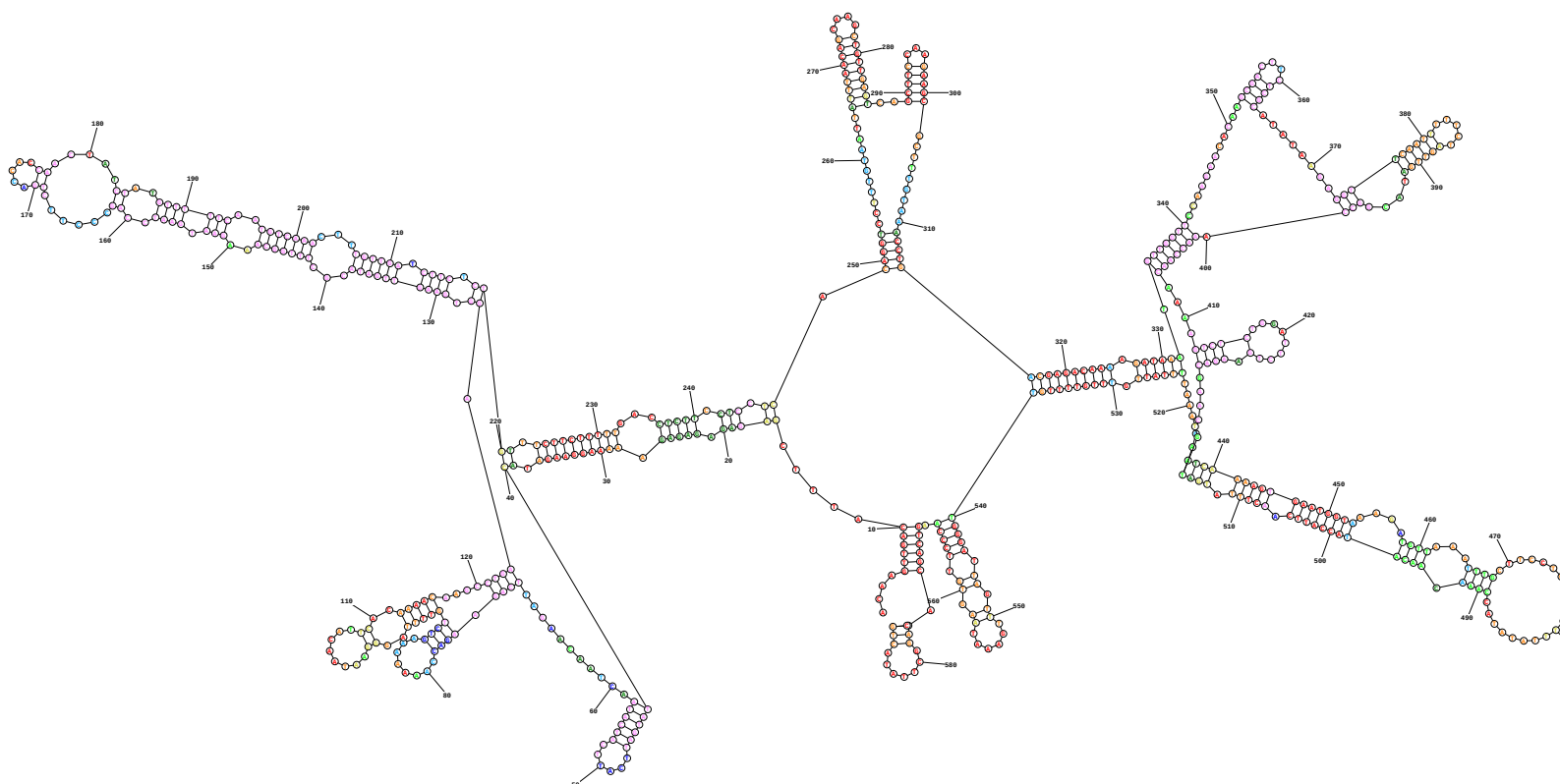
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -177.5 NC_003075.7:9244066...



Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

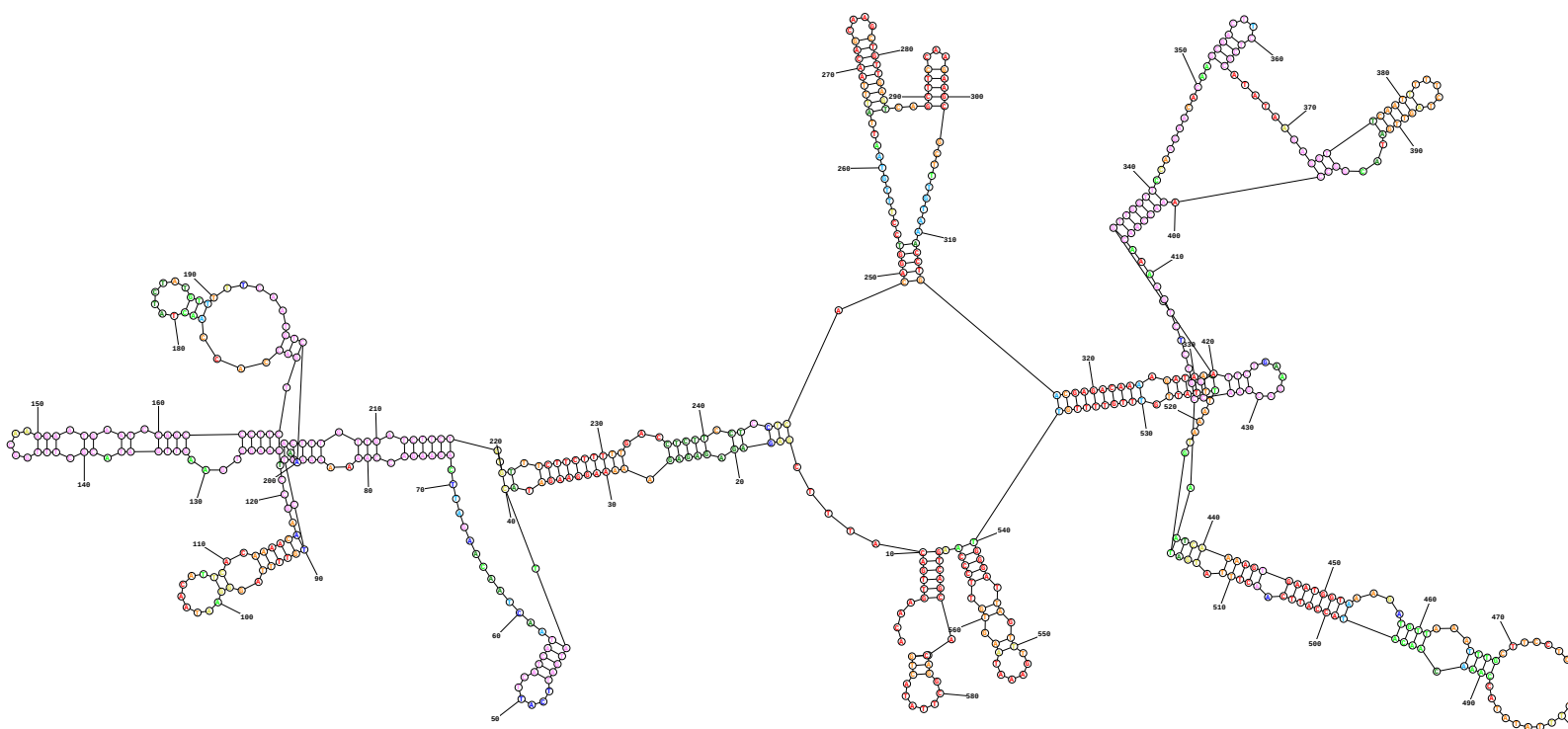
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

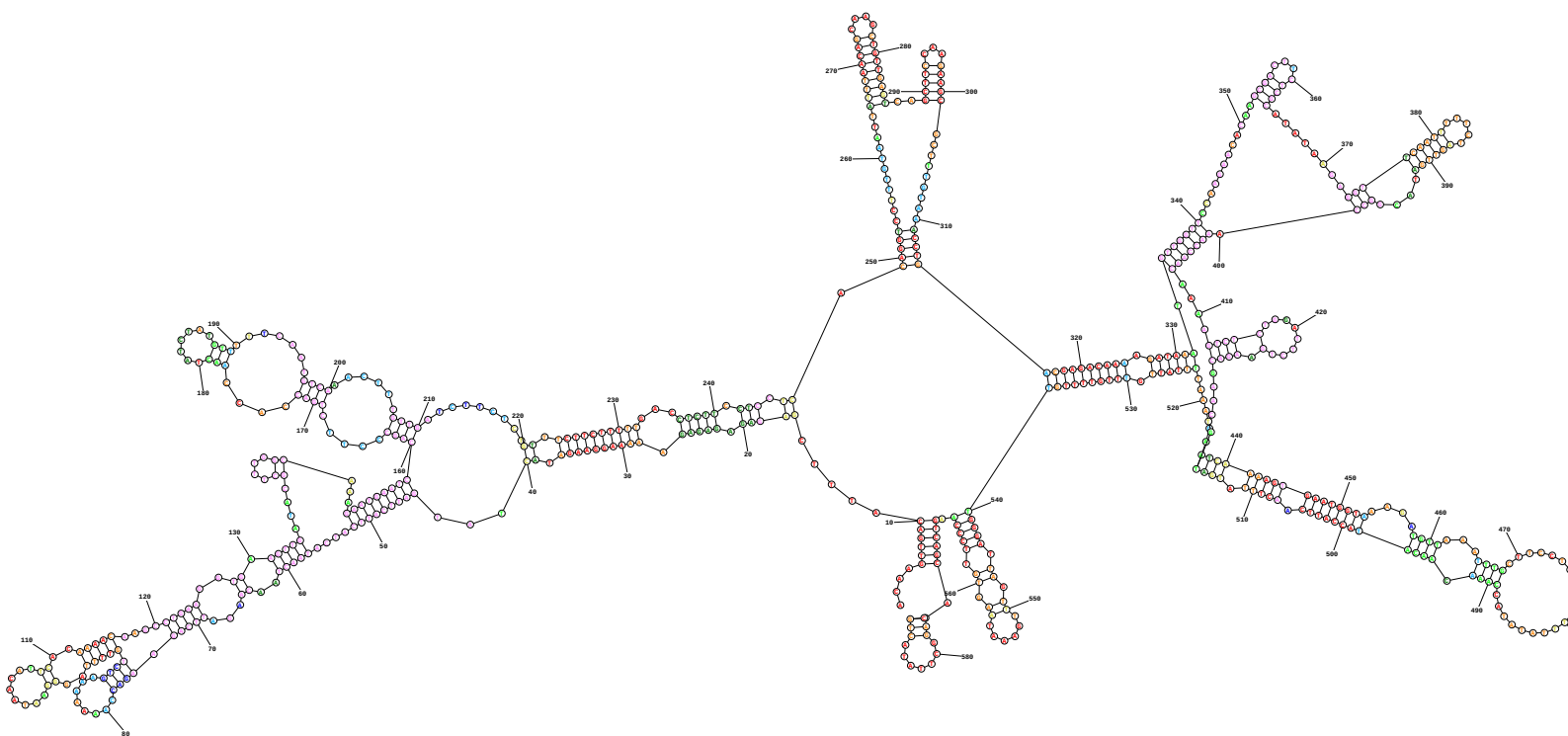
50% > Probability

ENERGY = -177.3 NC_003075.7:9244066...



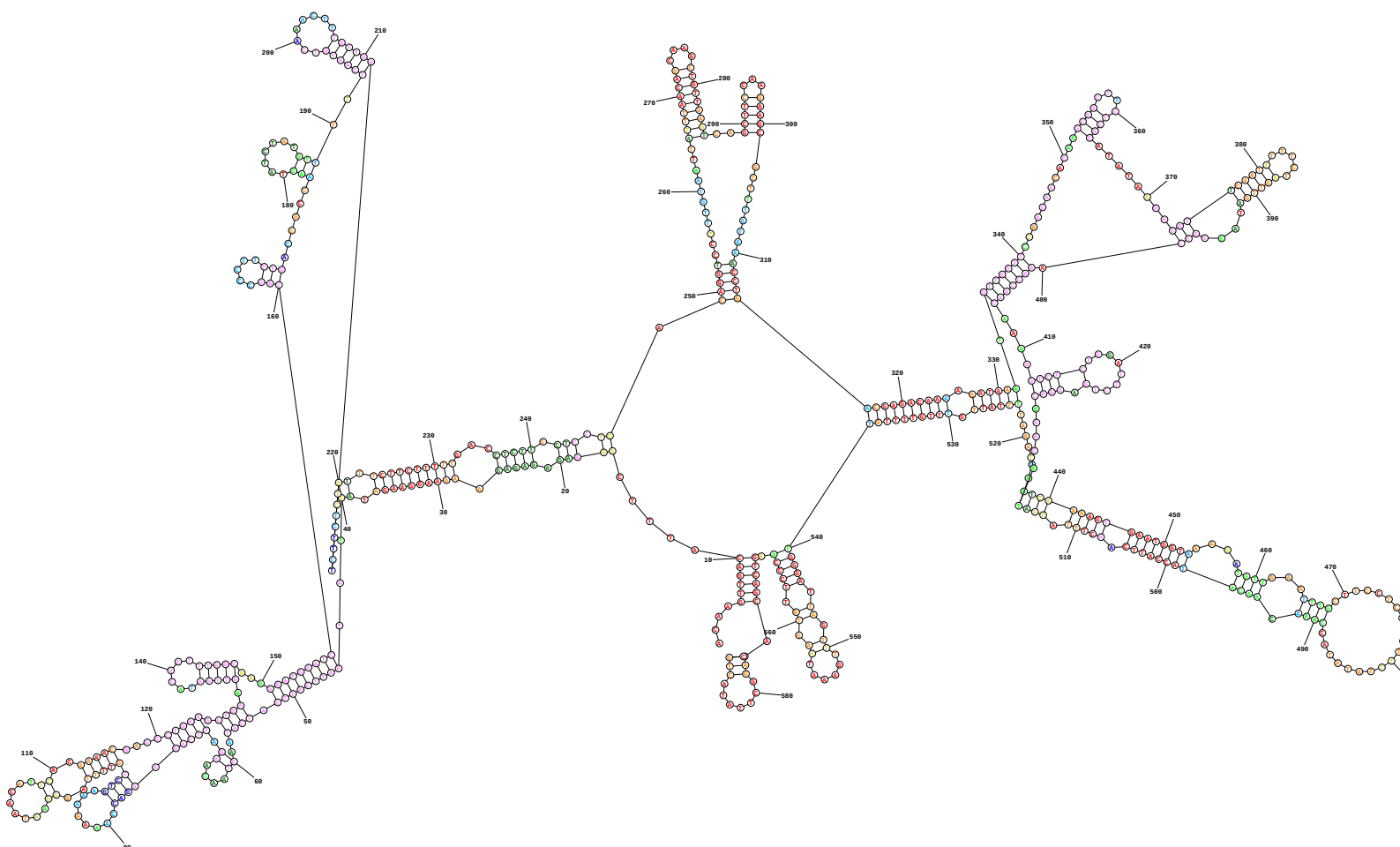
Probability >= 99%
99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -177.1 NC_003075.7:9244066...



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

ENERGY = -176.7 NC_003075.7:9244066...



Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

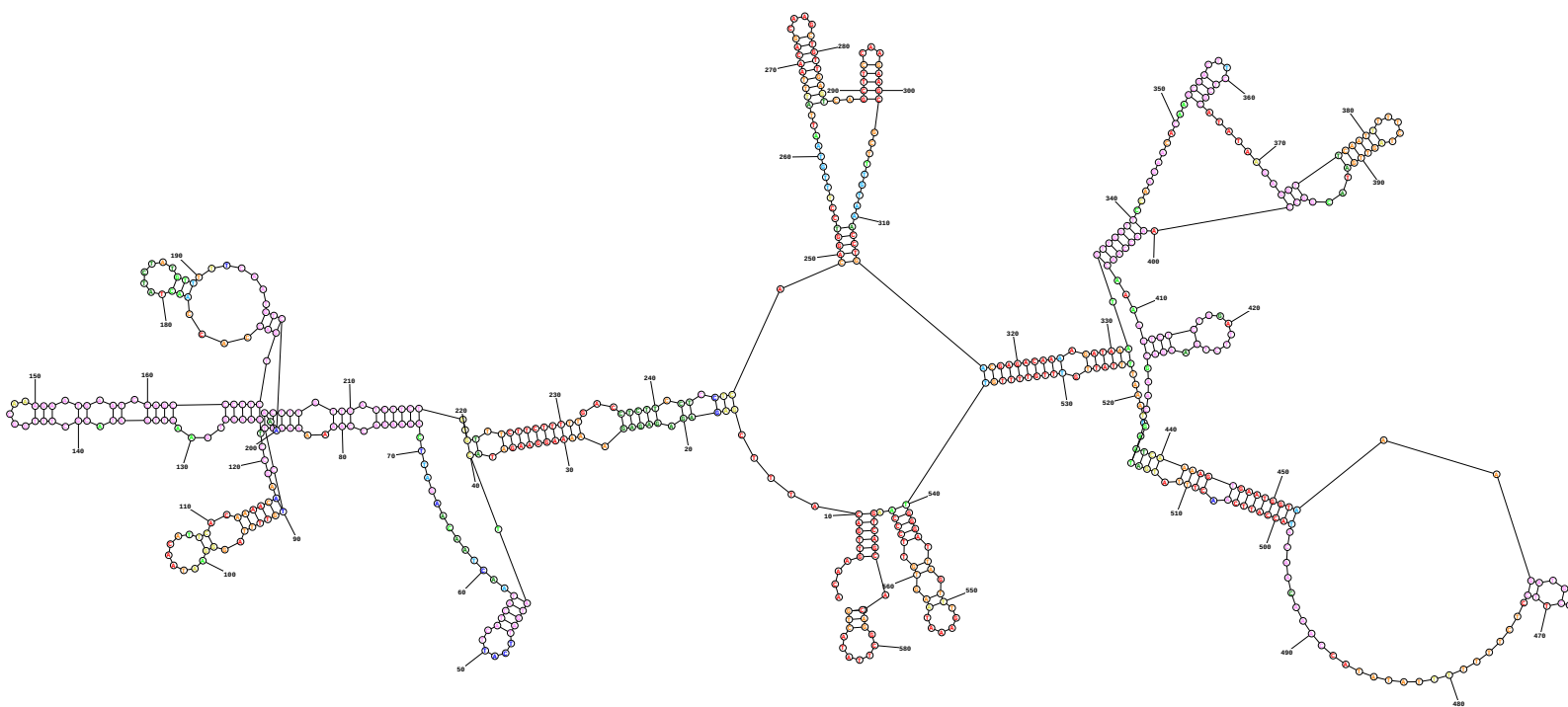
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

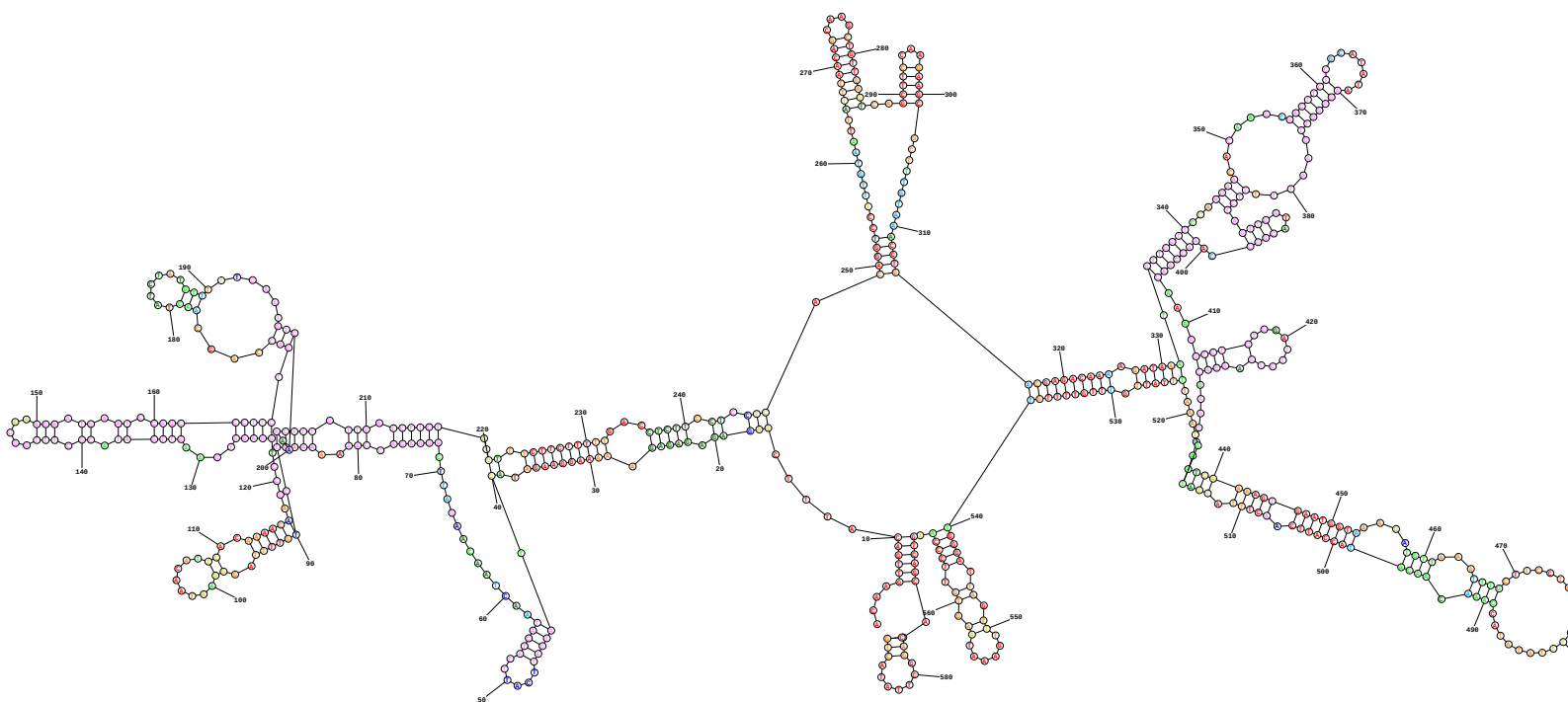
50% > Probability

ENERGY = -176.5 NC_003075.7:9244066...



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

ENERGY = -176.1 NC_003075.7:9244066...



Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

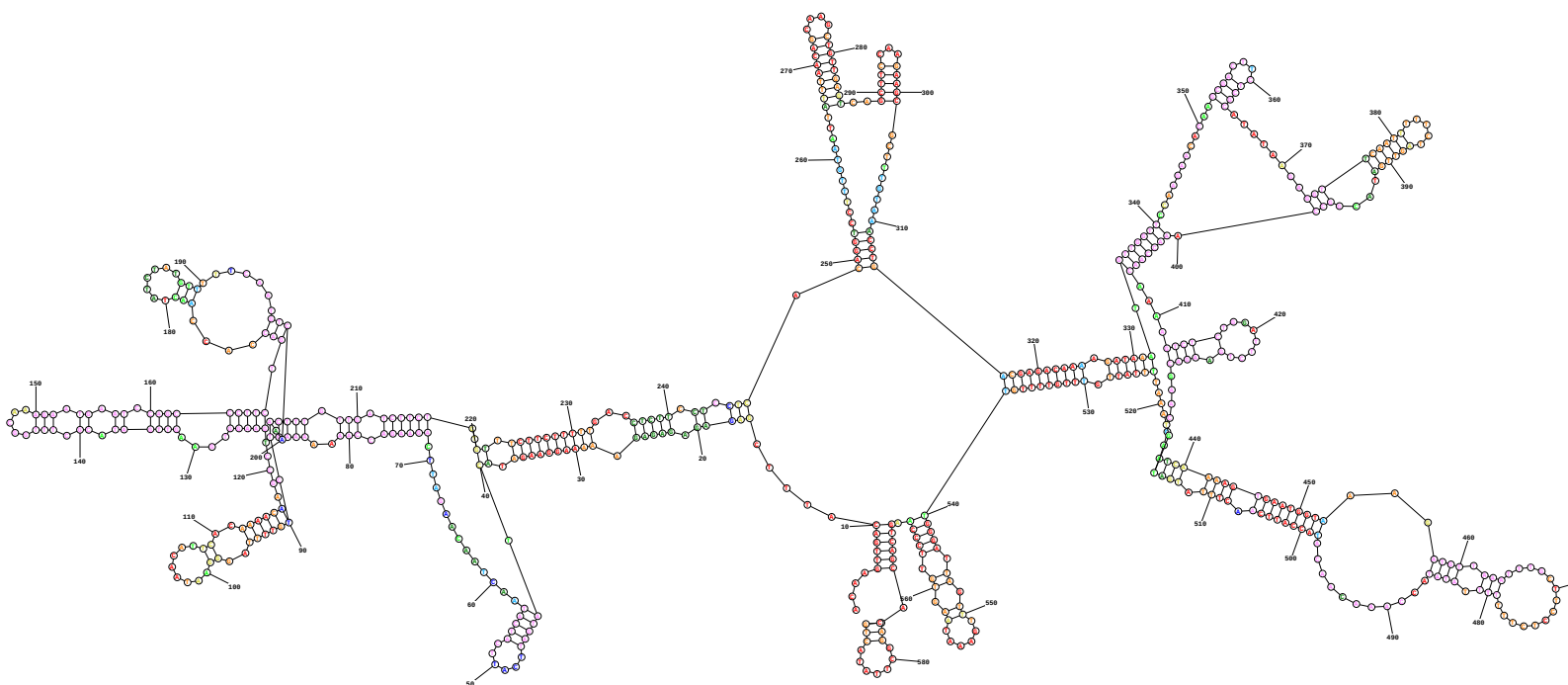
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -175.9 NC_003075.7:9244066...



Probability $\geq$ 99%

99% > Probability $\geq$ 95%

95% > Probability $\geq$ 90%

90% > Probability $\geq$ 80%

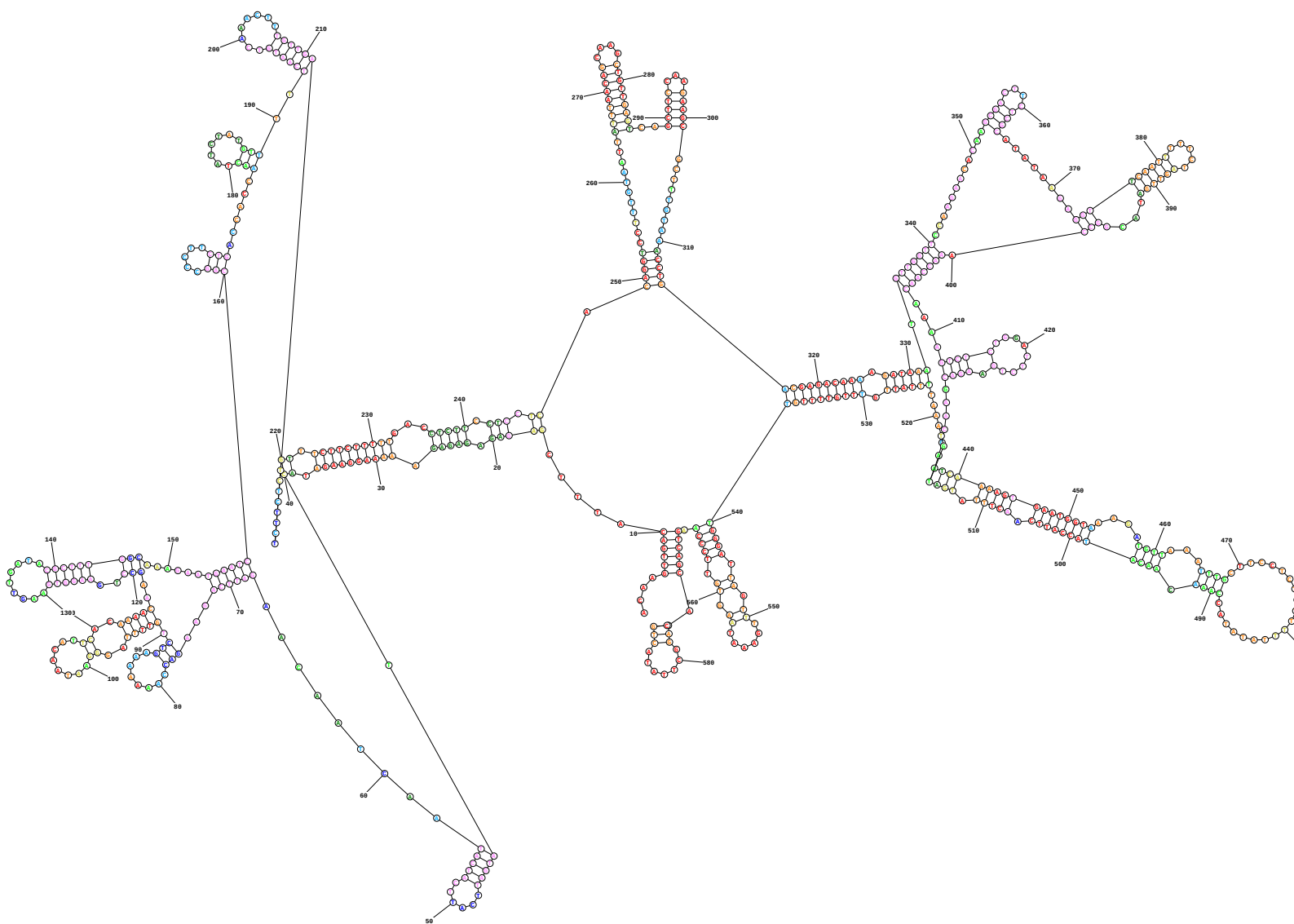
80% > Probability $\geq$ 70%

70% > Probability $\geq$ 60%

60% > Probability $\geq$ 50%

50% > Probability

ENERGY = -175.8 NC_003075.7:9244066...



Probability $\geq$ 99%

99% > Probability $\geq$ 95%

95% > Probability $\geq$ 90%

90% > Probability $\geq$ 80%

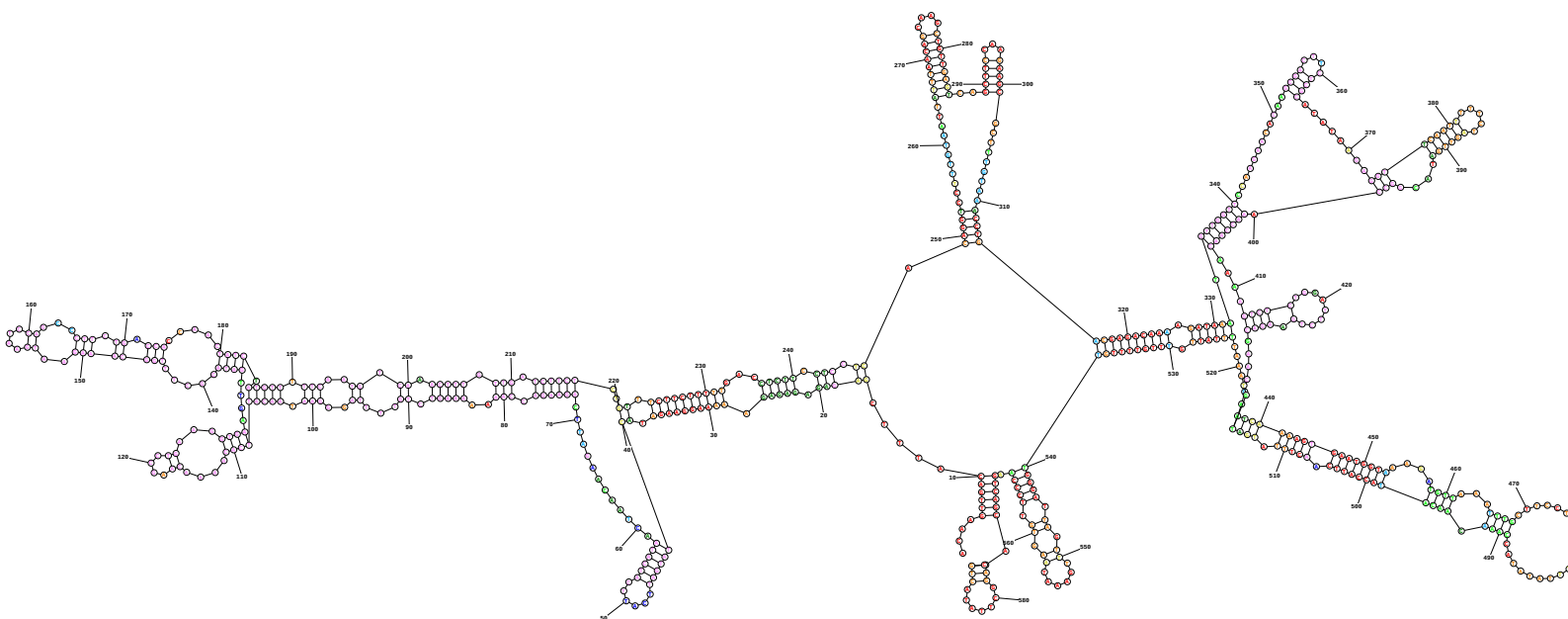
80% > Probability $\geq$ 70%

70% > Probability $\geq$ 60%

60% > Probability $\geq$ 50%

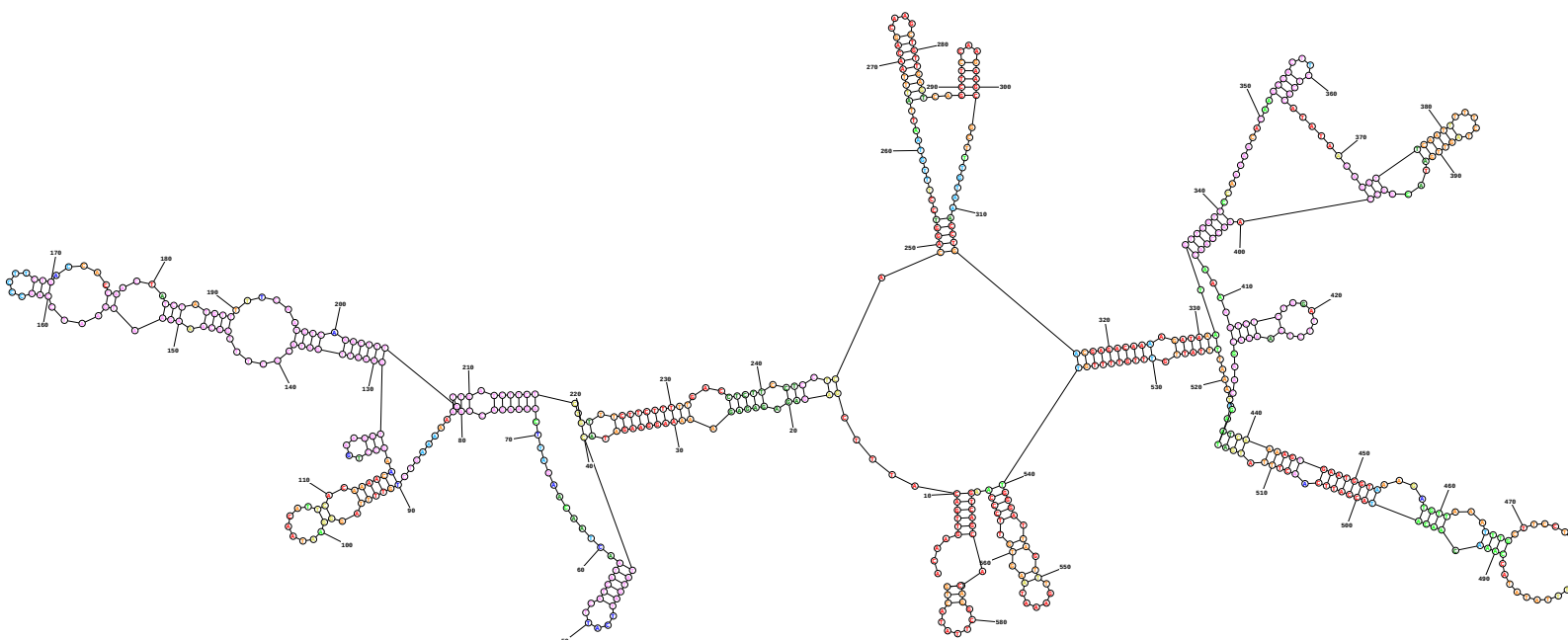
50% > Probability

ENERGY = -175.7 NC_003075.7:9244066...



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

ENERGY = -175.7 NC_003075.7:9244066...



Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -175.6 NC_003075.7:9244066...