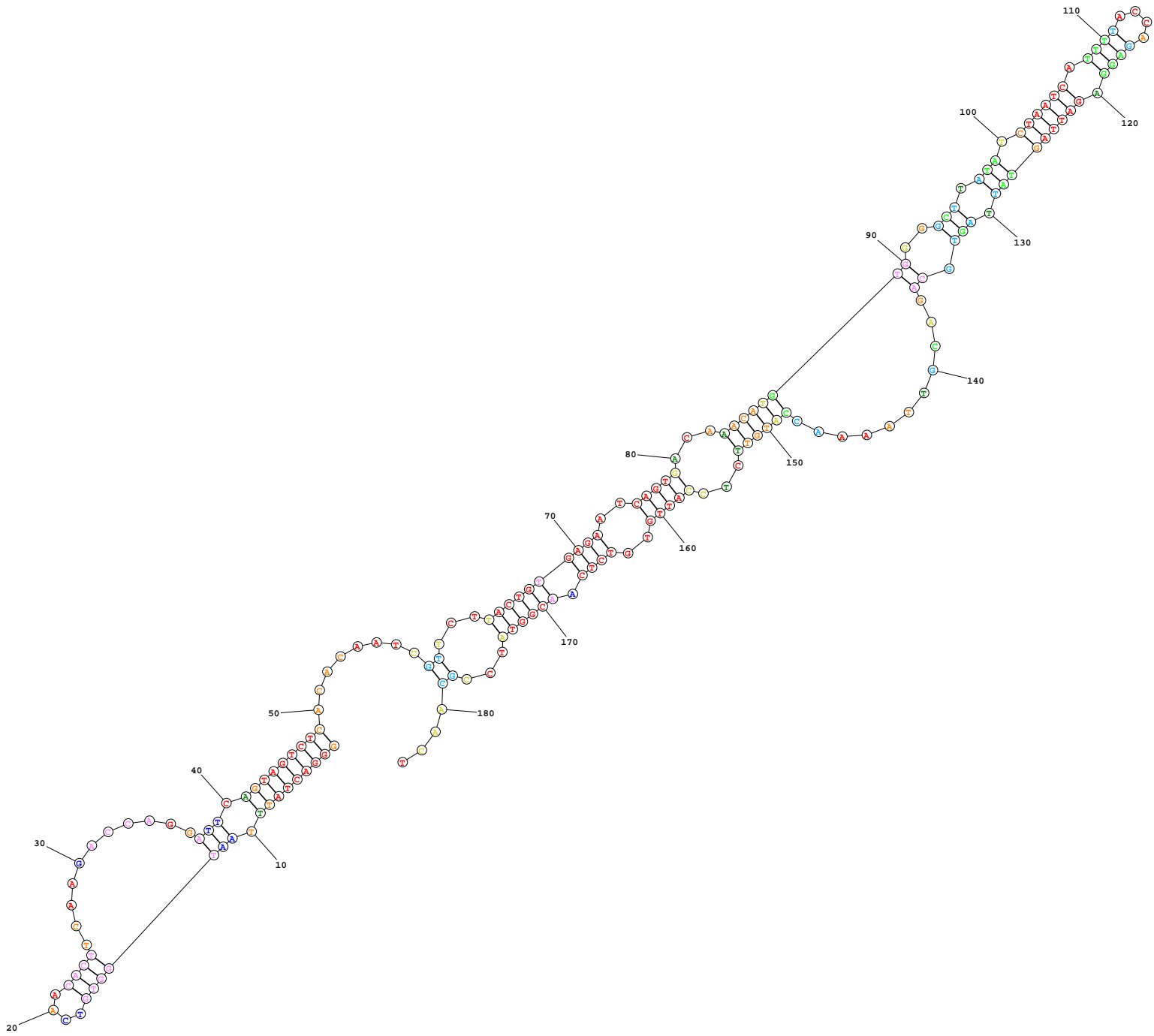


Probability \geq **99%**
 99% $>$ **Probability** \geq 95%
 95% $>$ **Probability** \geq 90%
 90% $>$ **Probability** \geq 80%
 80% $>$ **Probability** \geq 70%
 70% $>$ **Probability** \geq 60%
 60% $>$ **Probability** \geq 50%
 50% $>$ **Probability**

ENERGY = -43.3 Hatch_2



Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

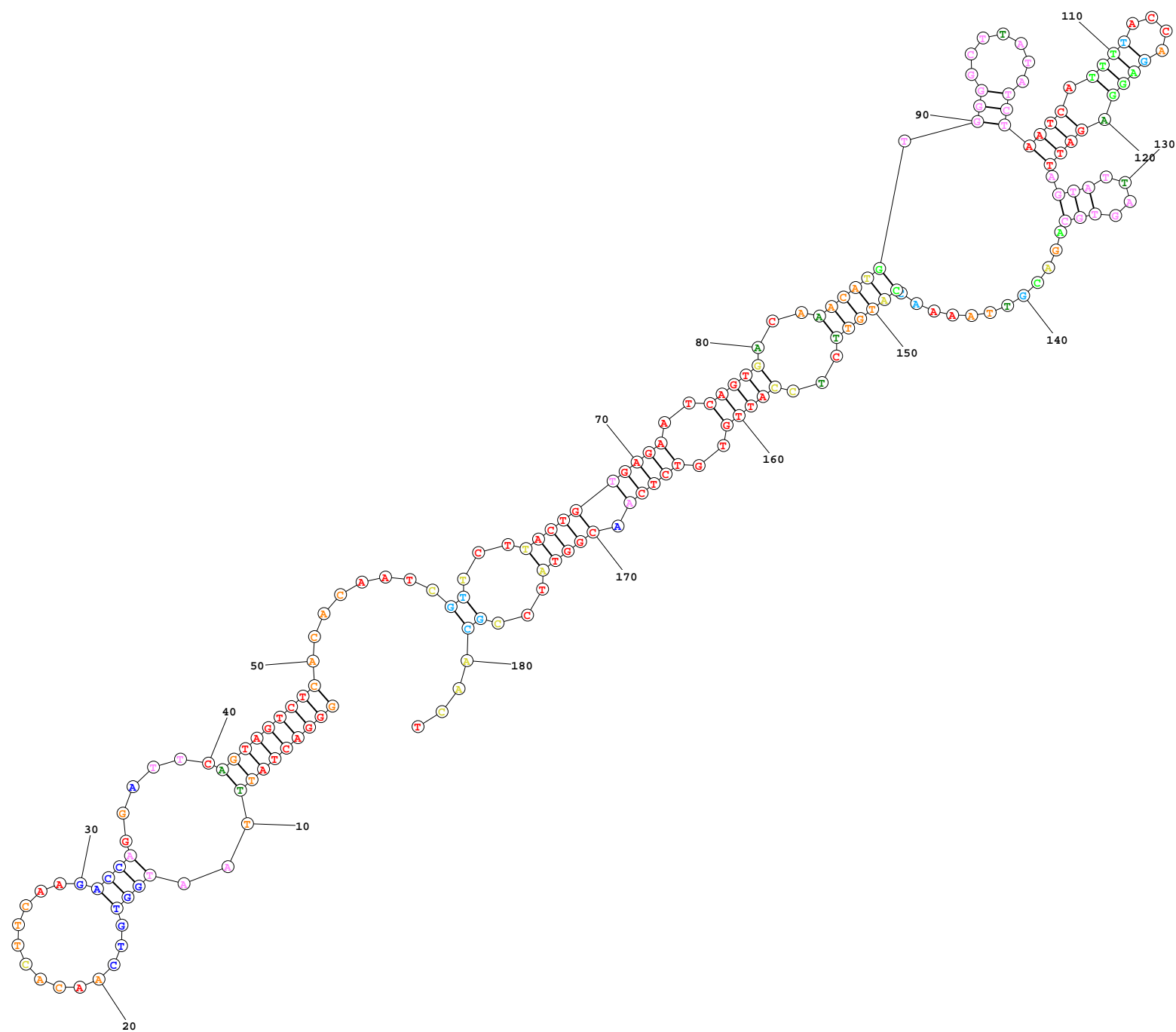
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -41.7 Hatch_2



Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

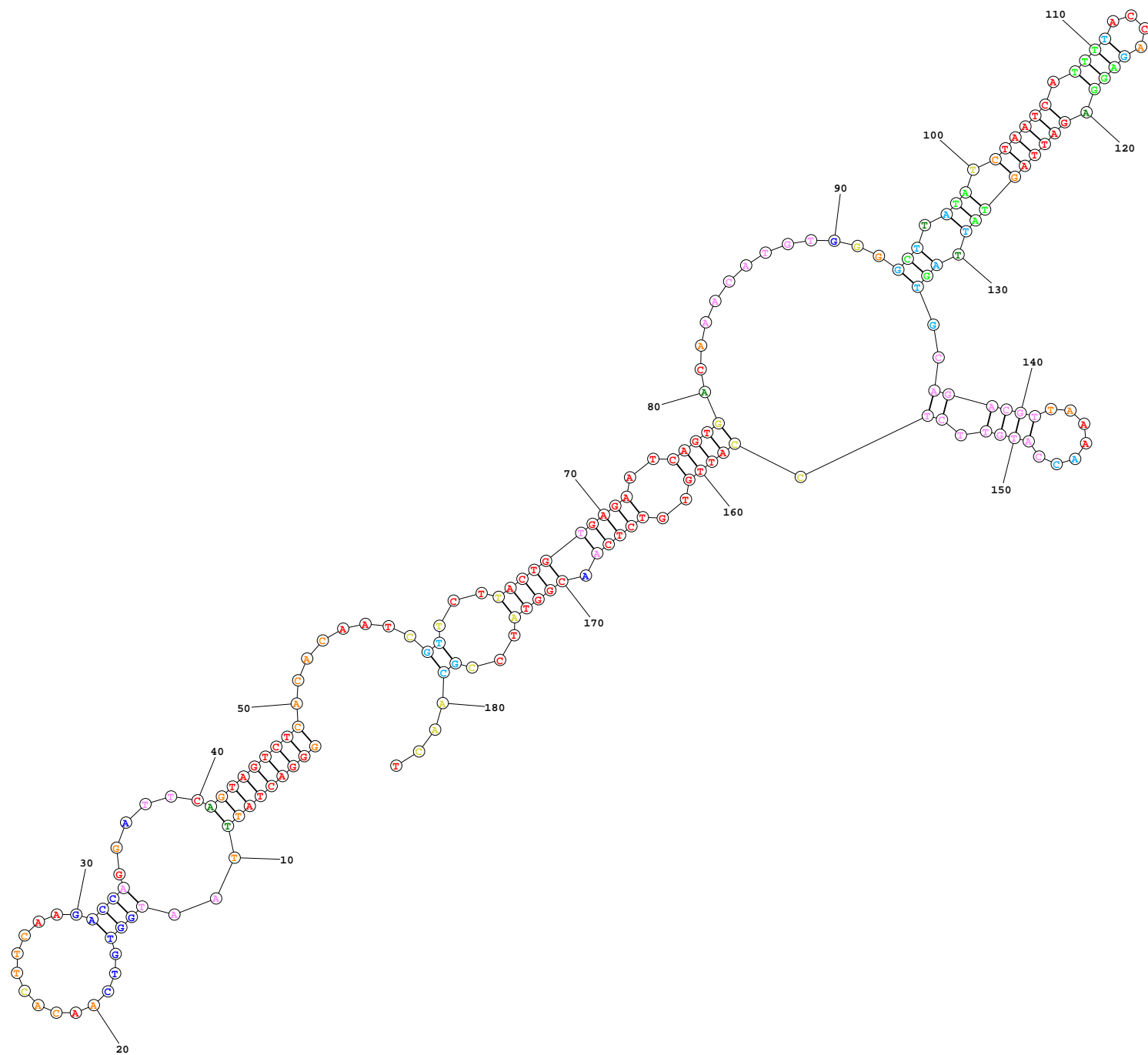
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -39.3 Hatch_2



Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -39.1 Hatch_2