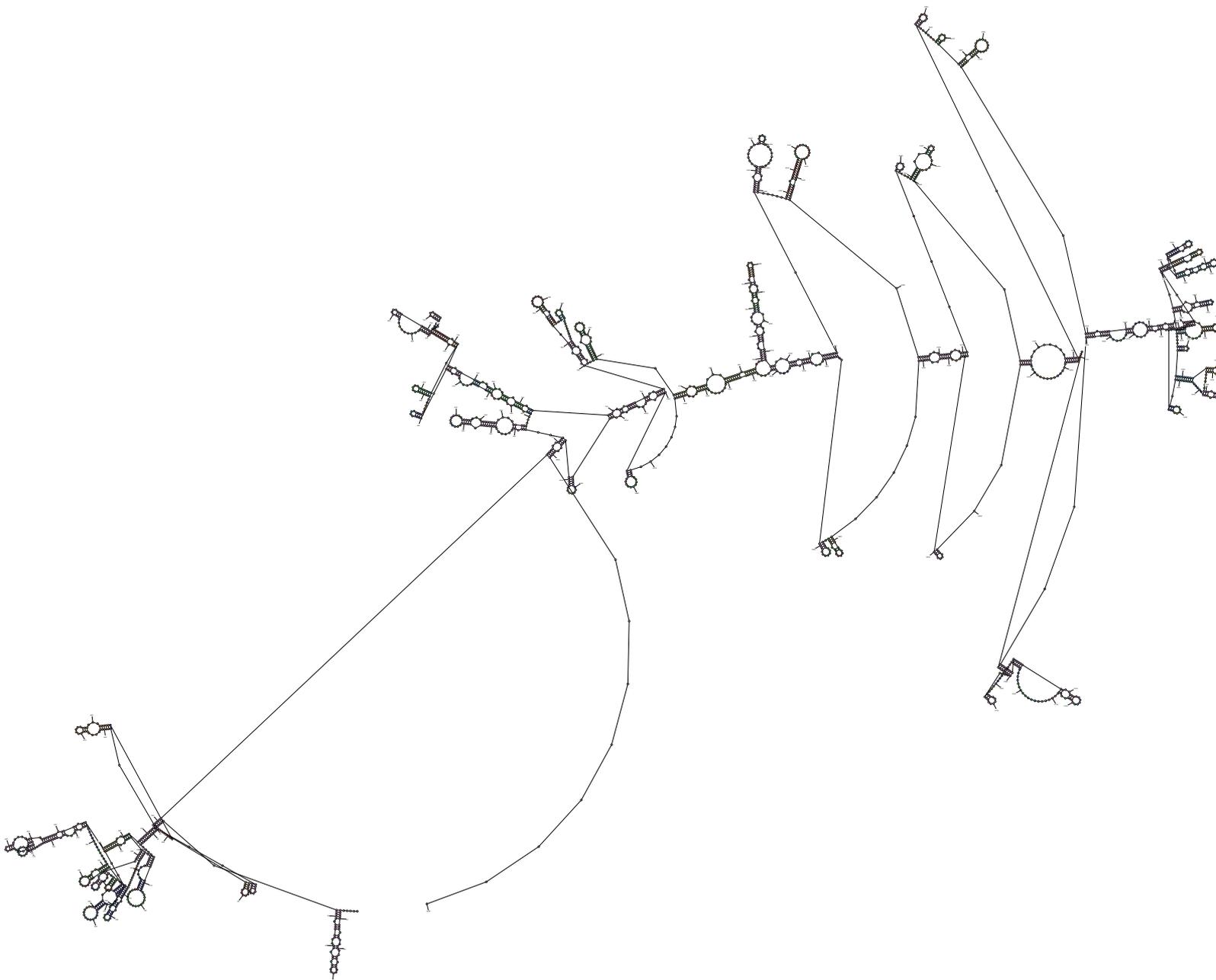


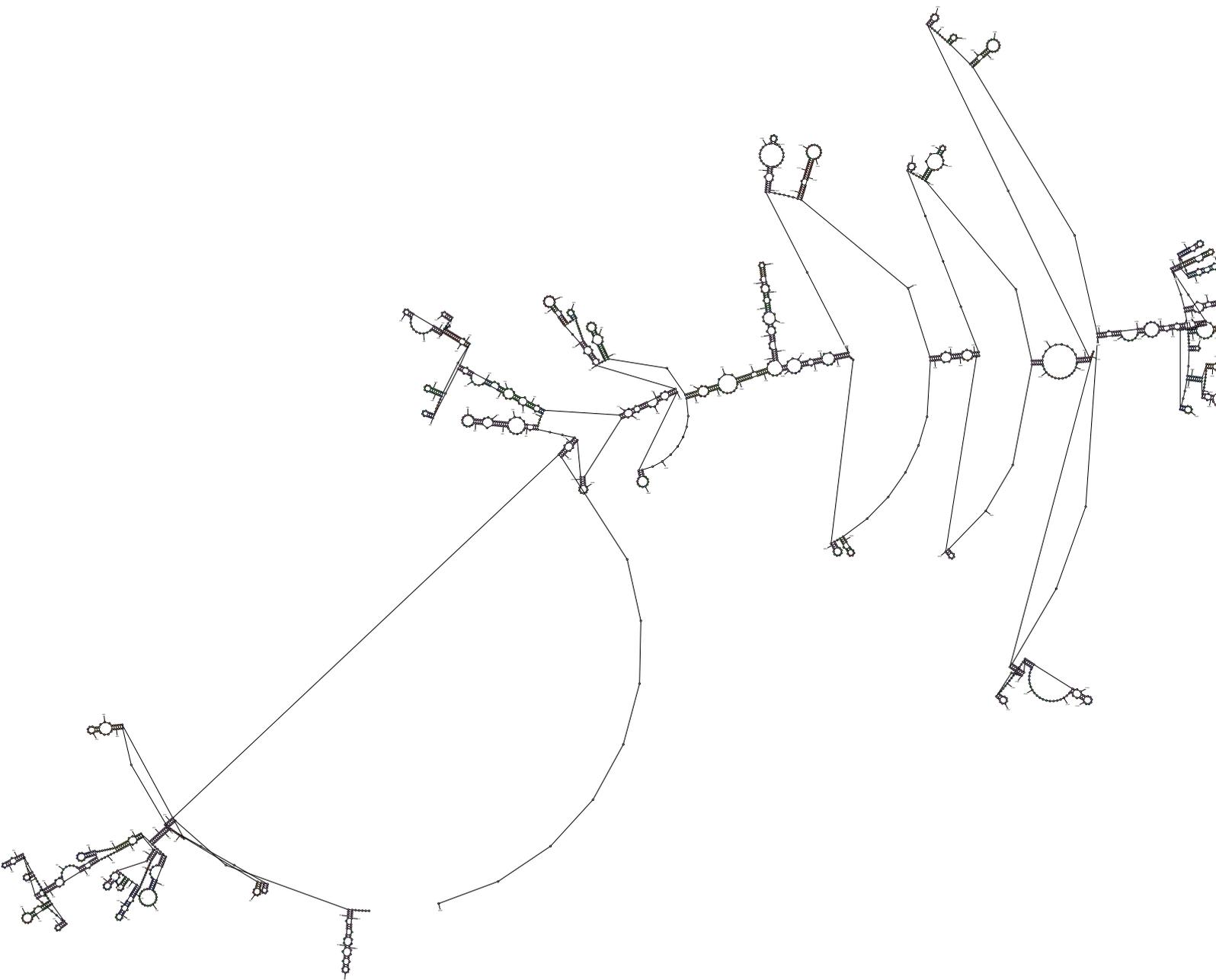
Probability >= 99%
99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -639.2 XM_003641459.6



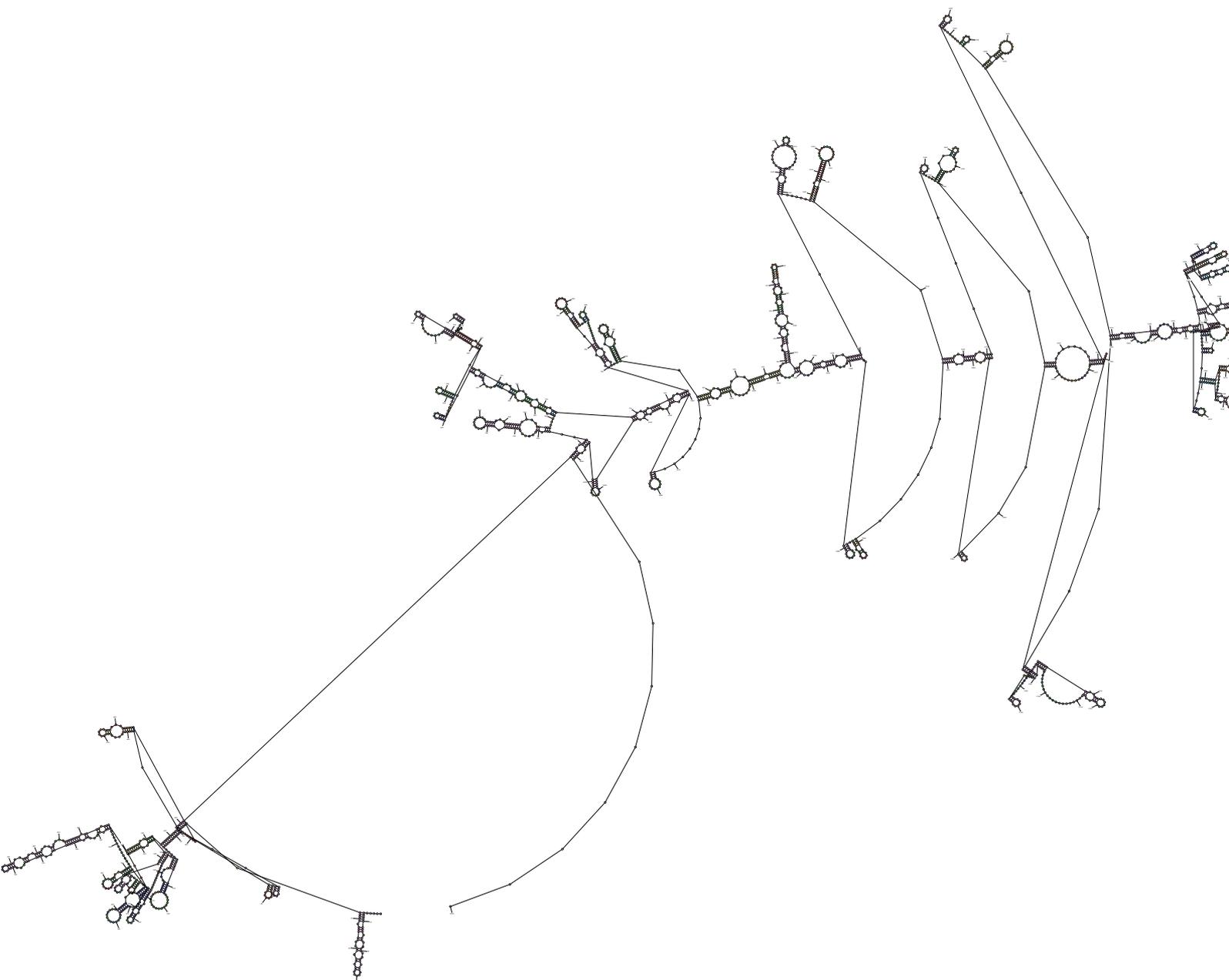
Probability >= 99%
99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -639.0 XM_003641459.6



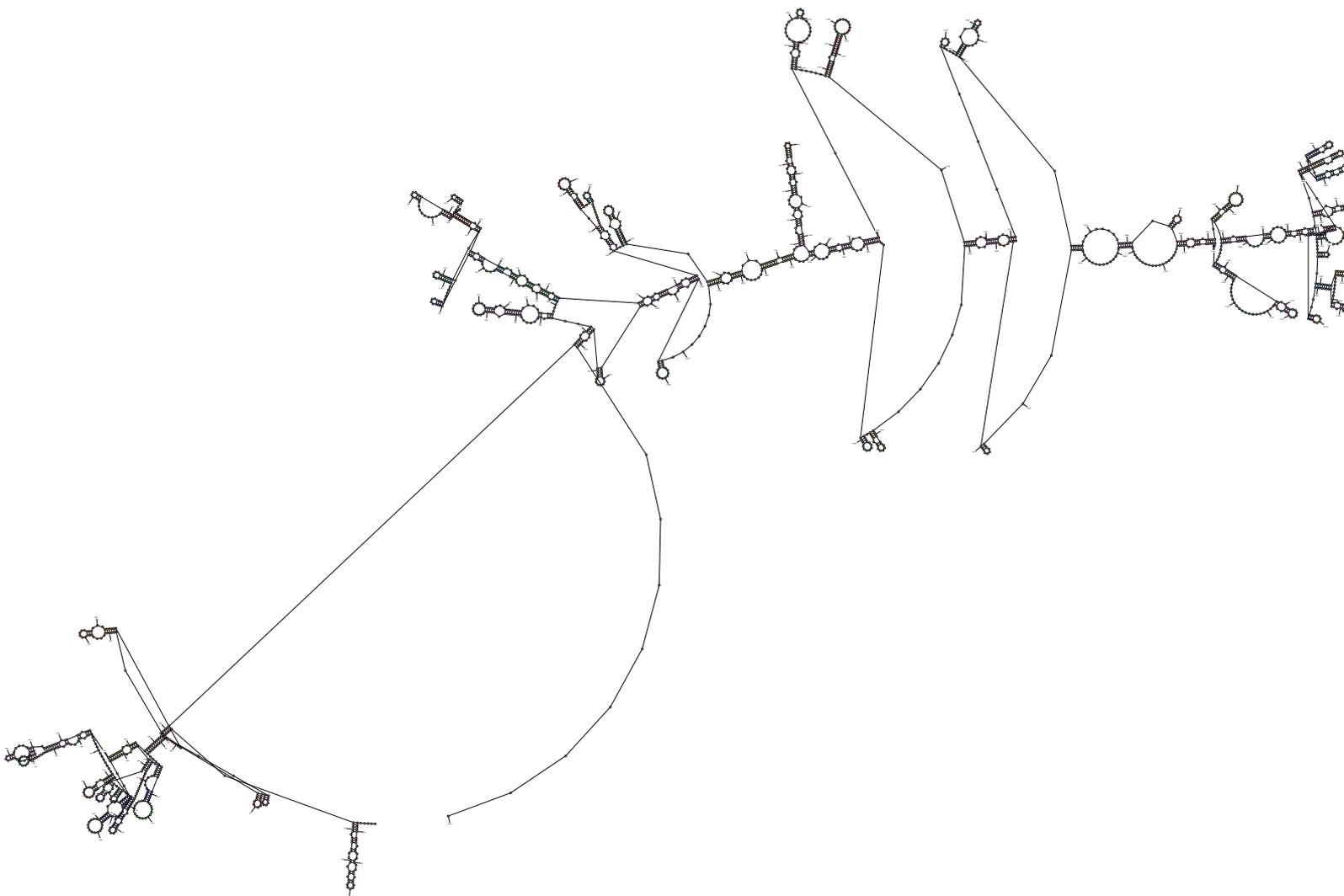
Probability >= 99%
99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
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70% > Probability >= 60%
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50% > Probability

ENERGY = -638.9 XM_003641459.6



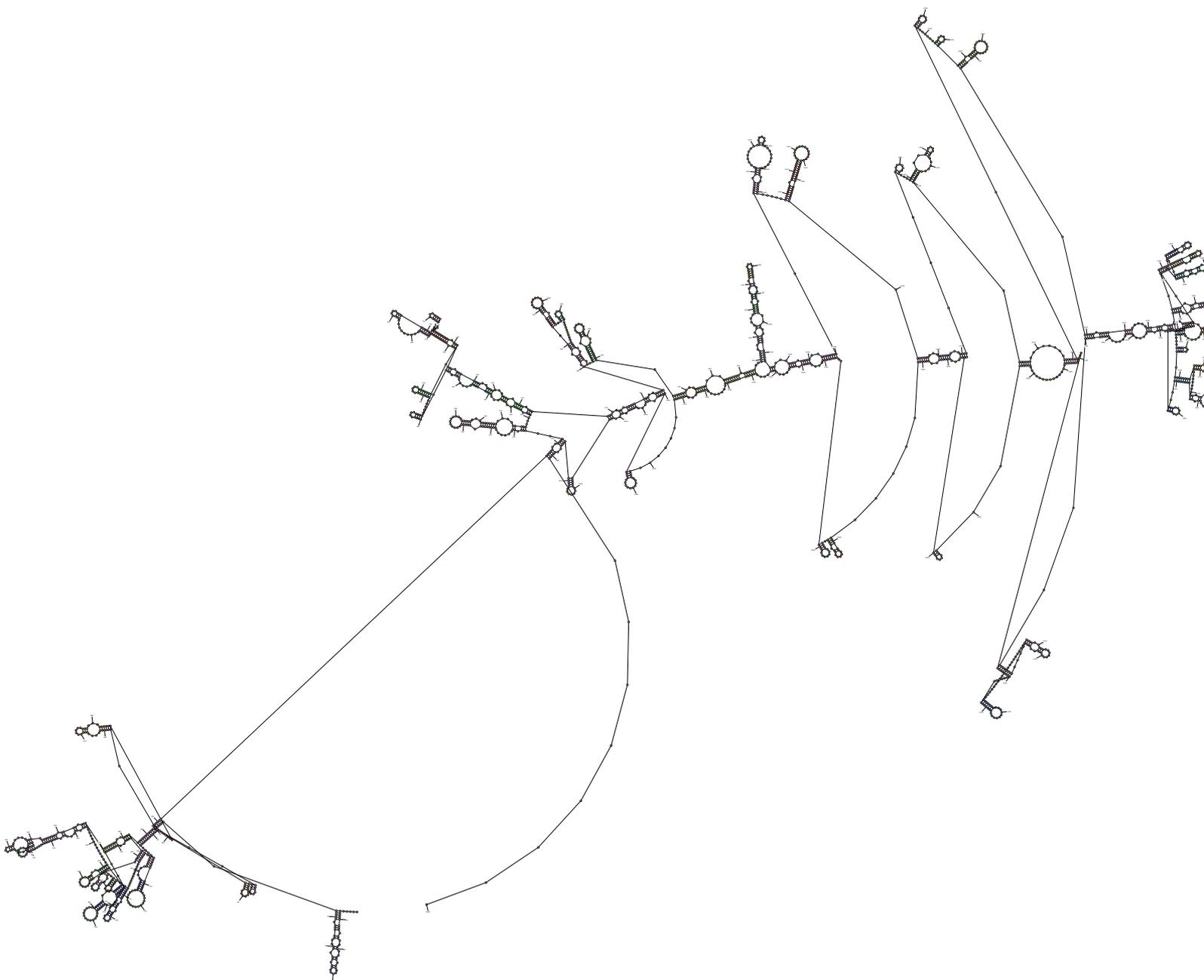
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99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -638.9 XM_003641459.6



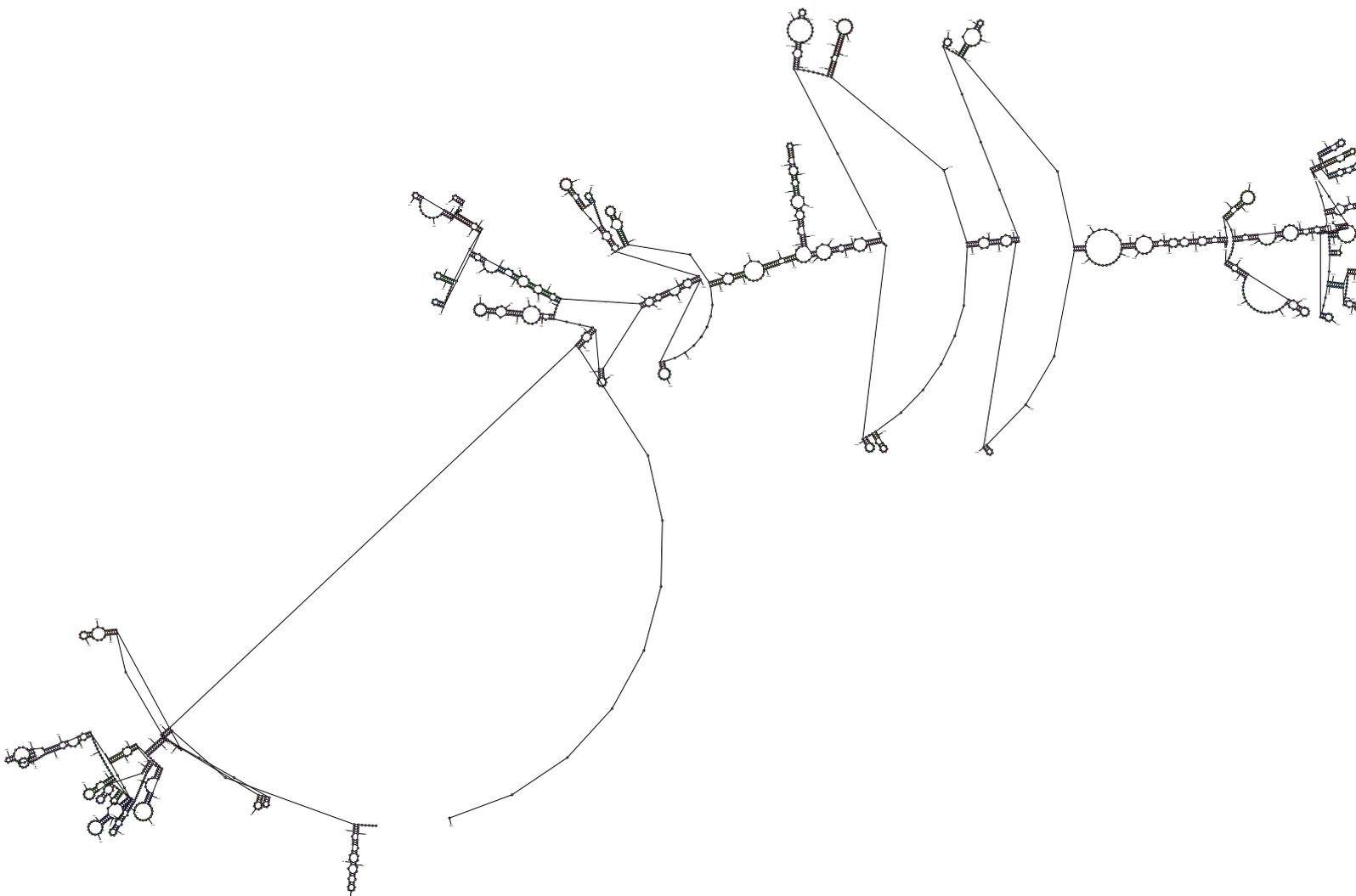
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99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
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70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -638.9 XM_003641459.6



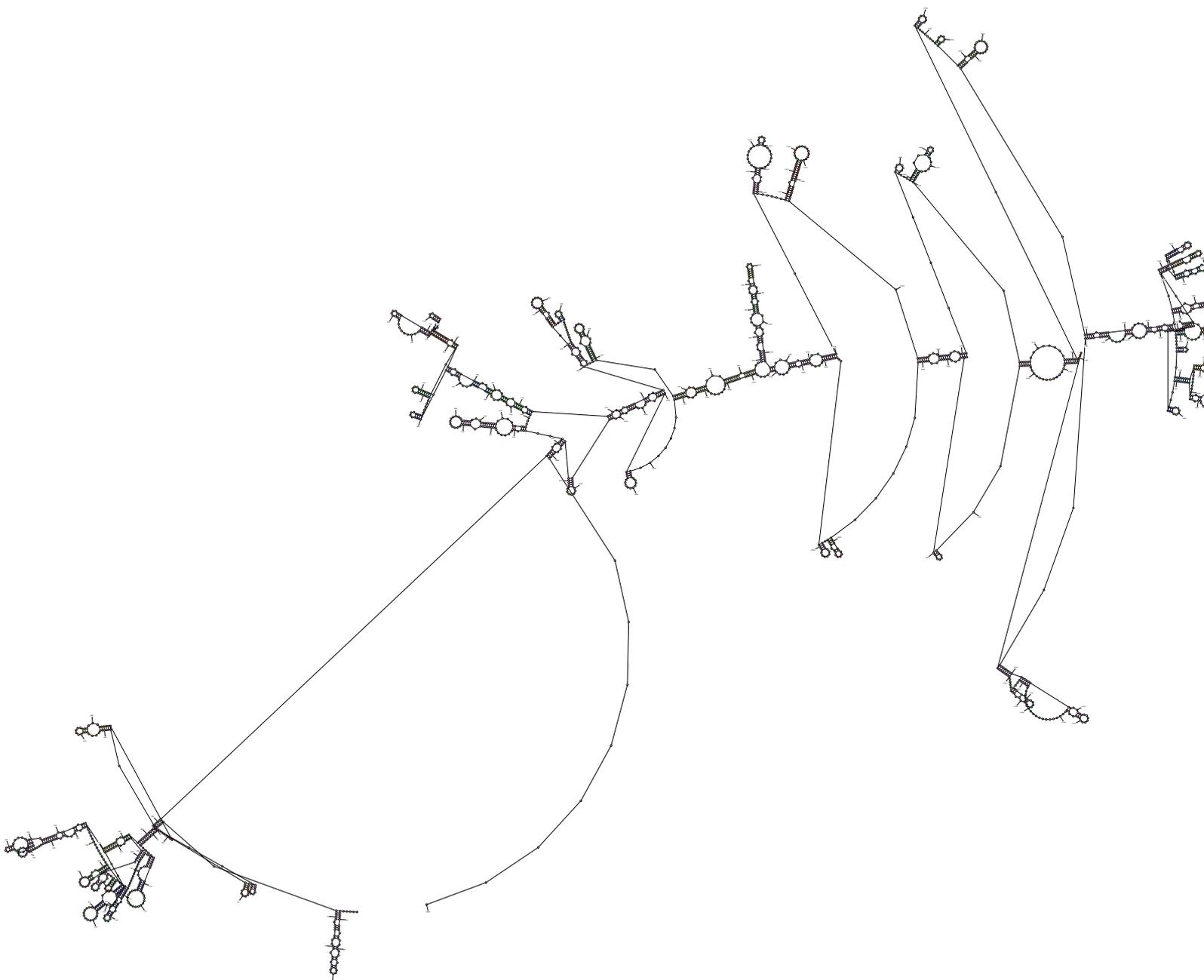
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95% > Probability >= 90%
90% > Probability >= 80%
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70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -638.9 XM_003641459.6



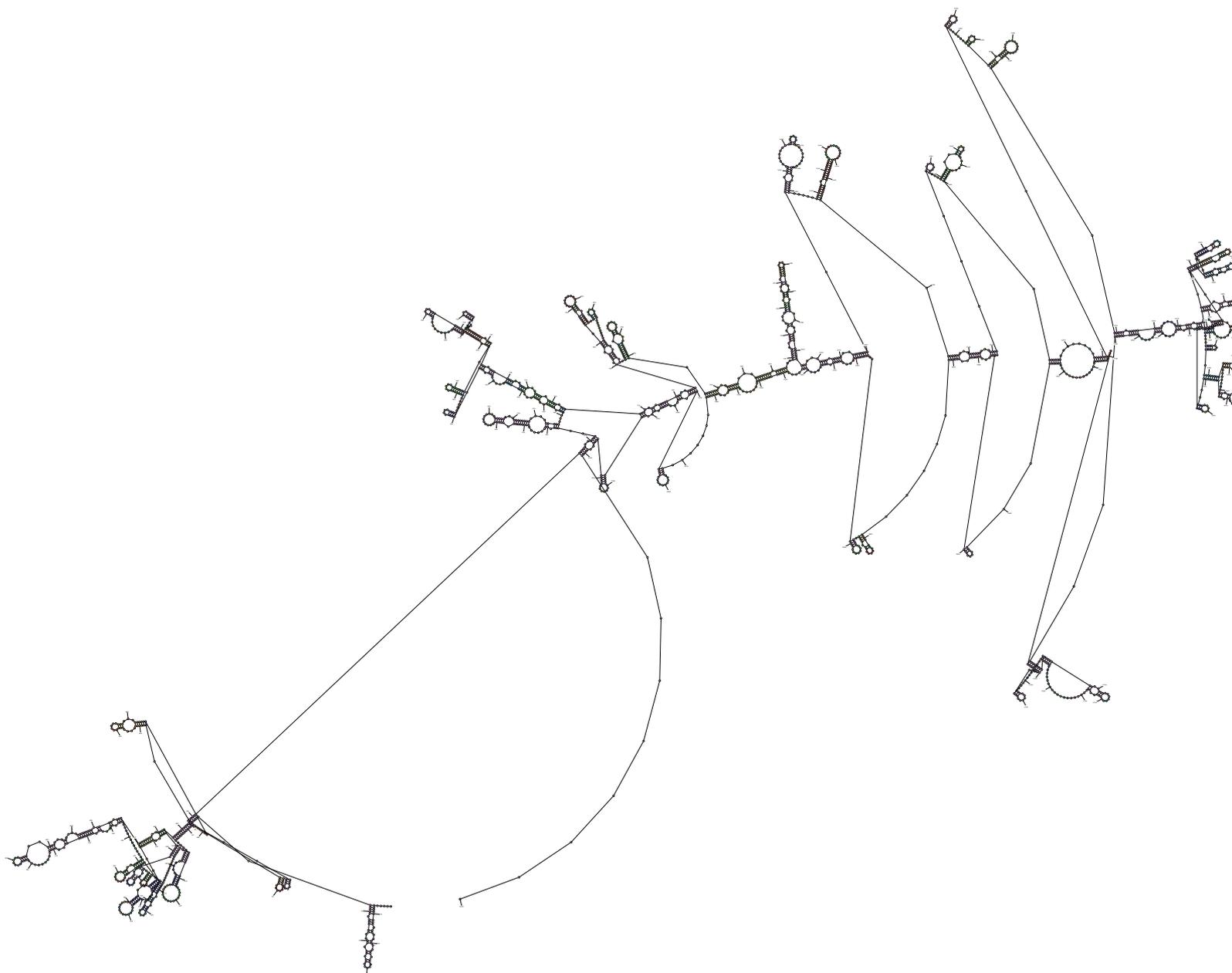
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95% > Probability >= 90%
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60% > Probability >= 50%
50% > Probability

ENERGY = -638.8 XM_003641459.6



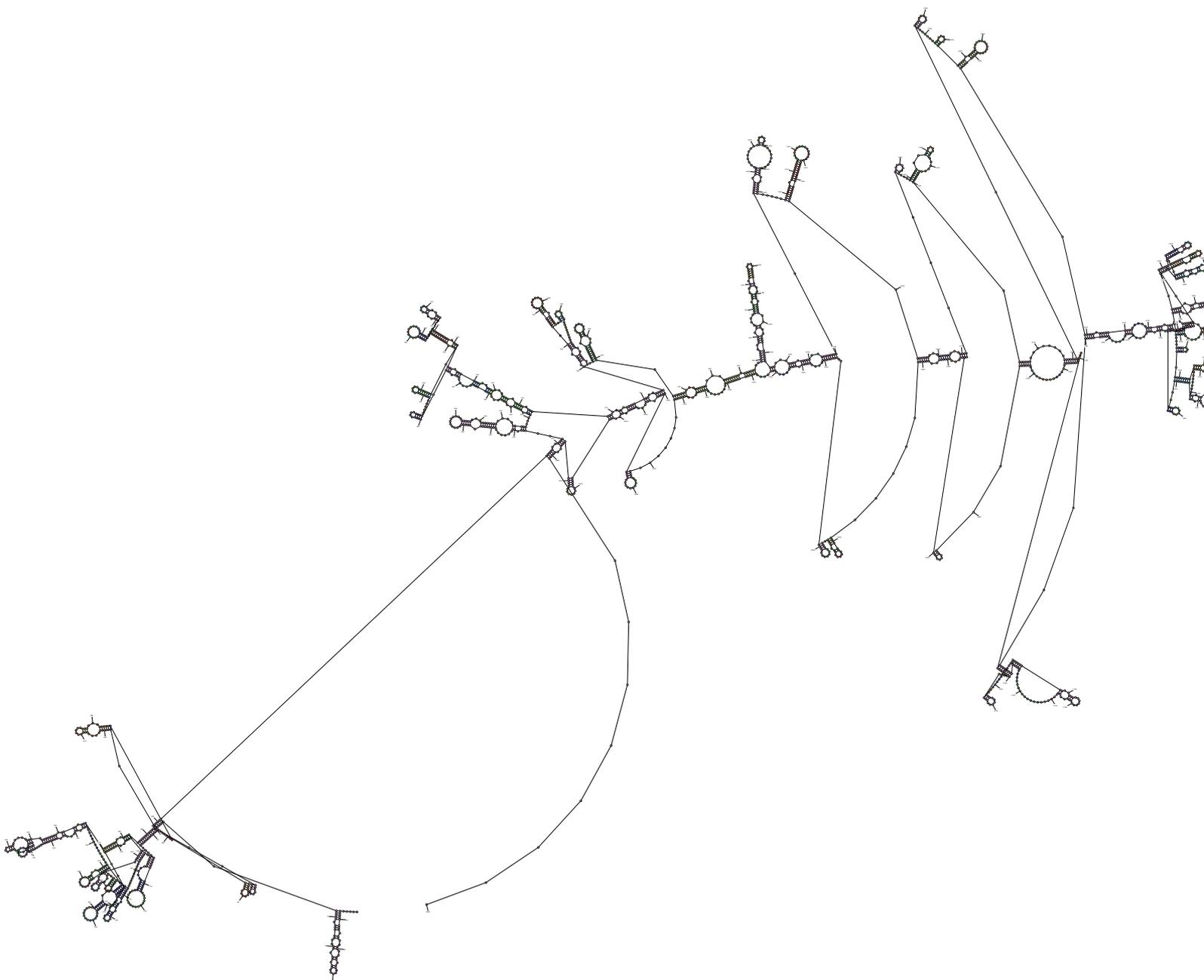
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99% > Probability >= 95%
95% > Probability >= 90%
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50% > Probability

ENERGY = -638.7 XM_003641459.6



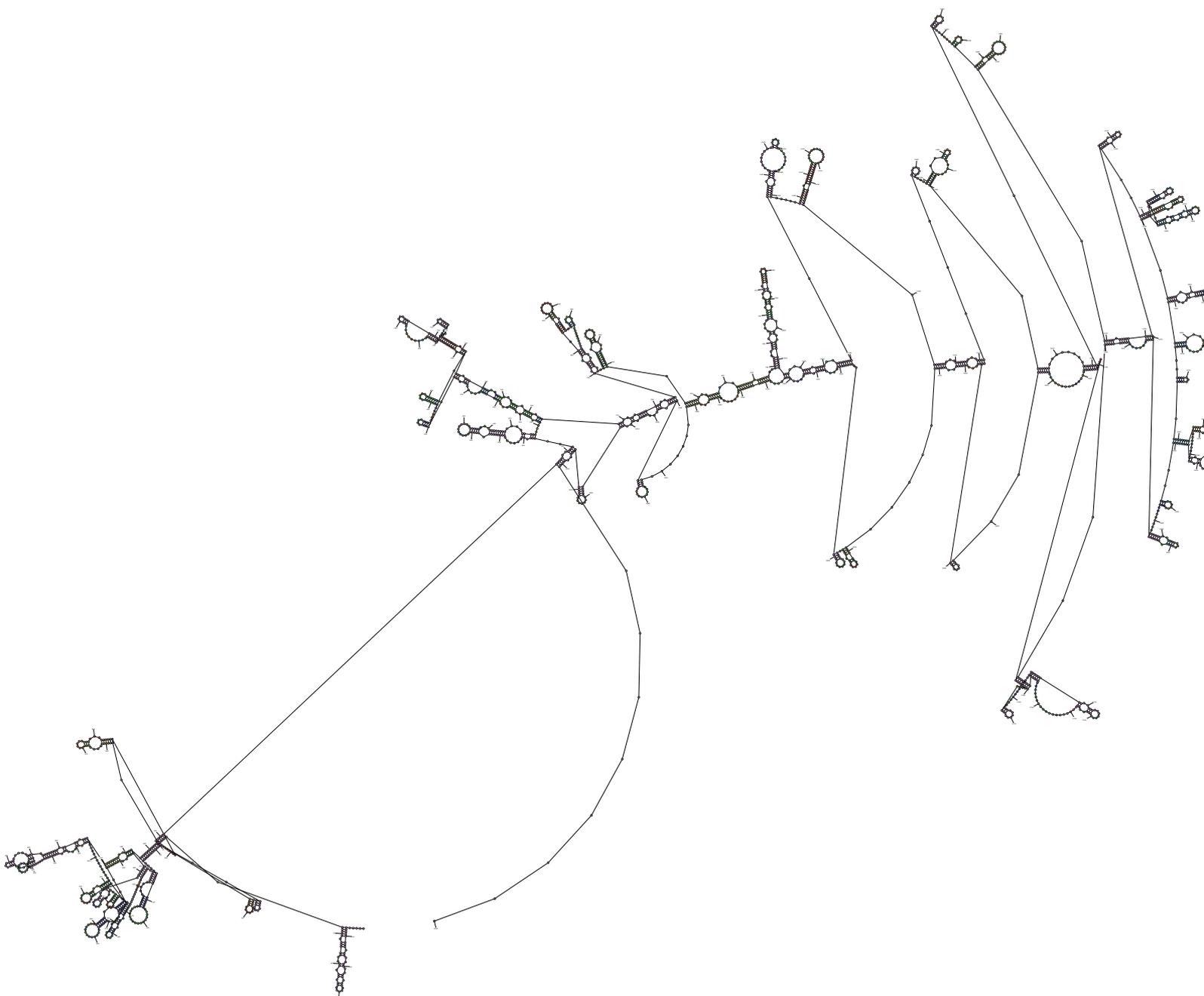
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95% > Probability >= 90%
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50% > Probability

ENERGY = -638.6 XM_003641459.6



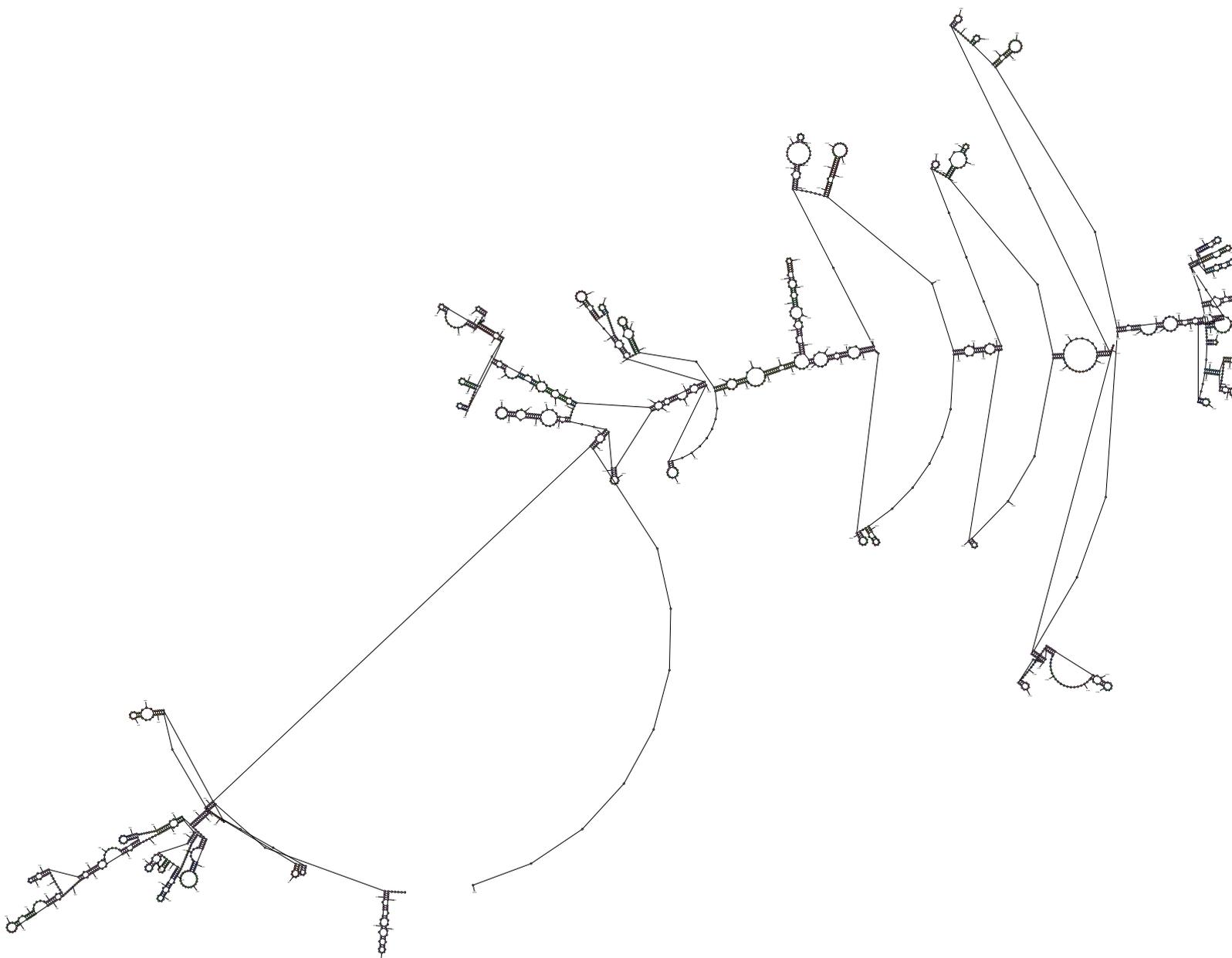
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95% > Probability >= 90%
90% > Probability >= 80%
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60% > Probability >= 50%
50% > Probability

ENERGY = -638.6 XM_003641459.6



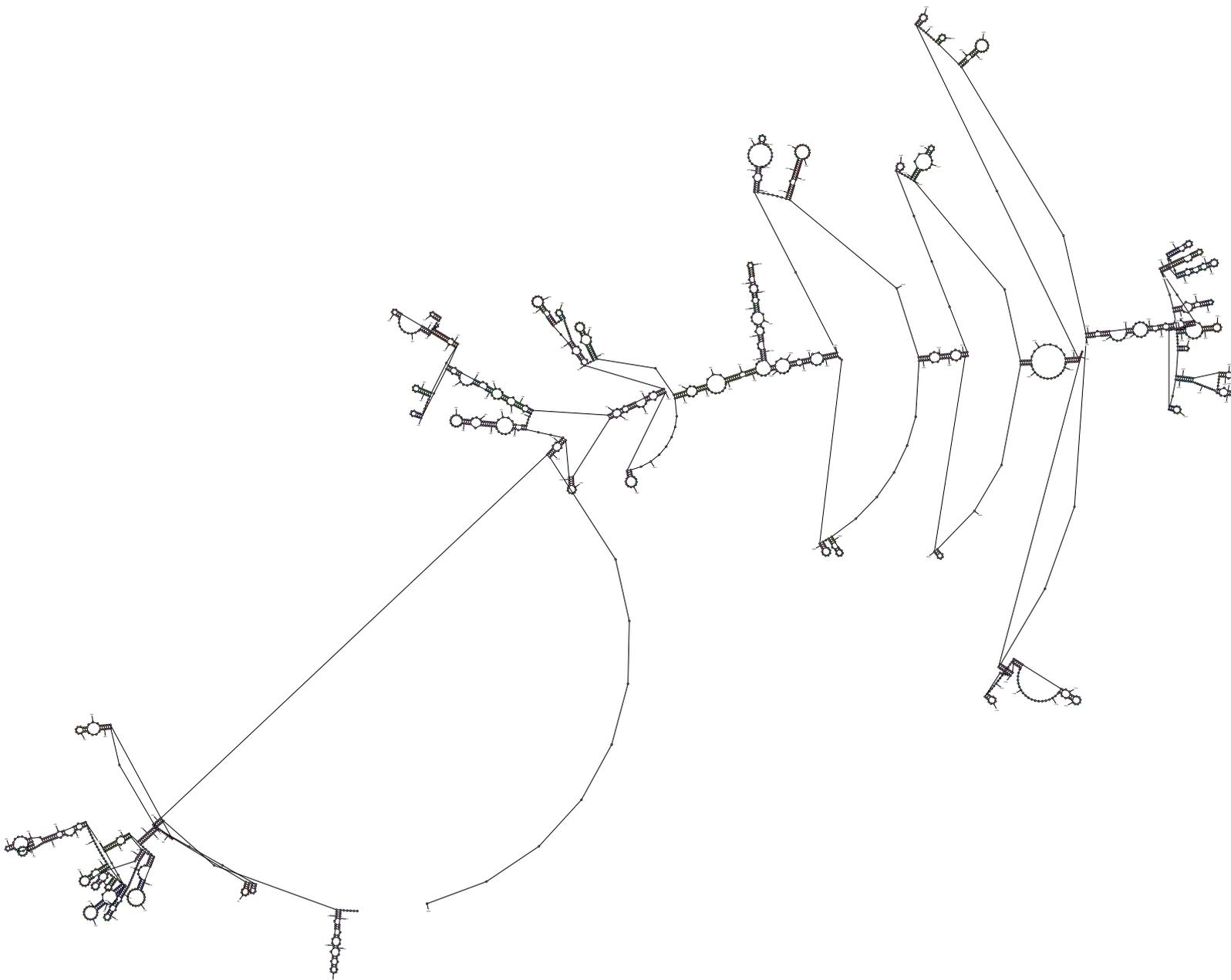
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99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
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70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -638.5 XM_003641459.6



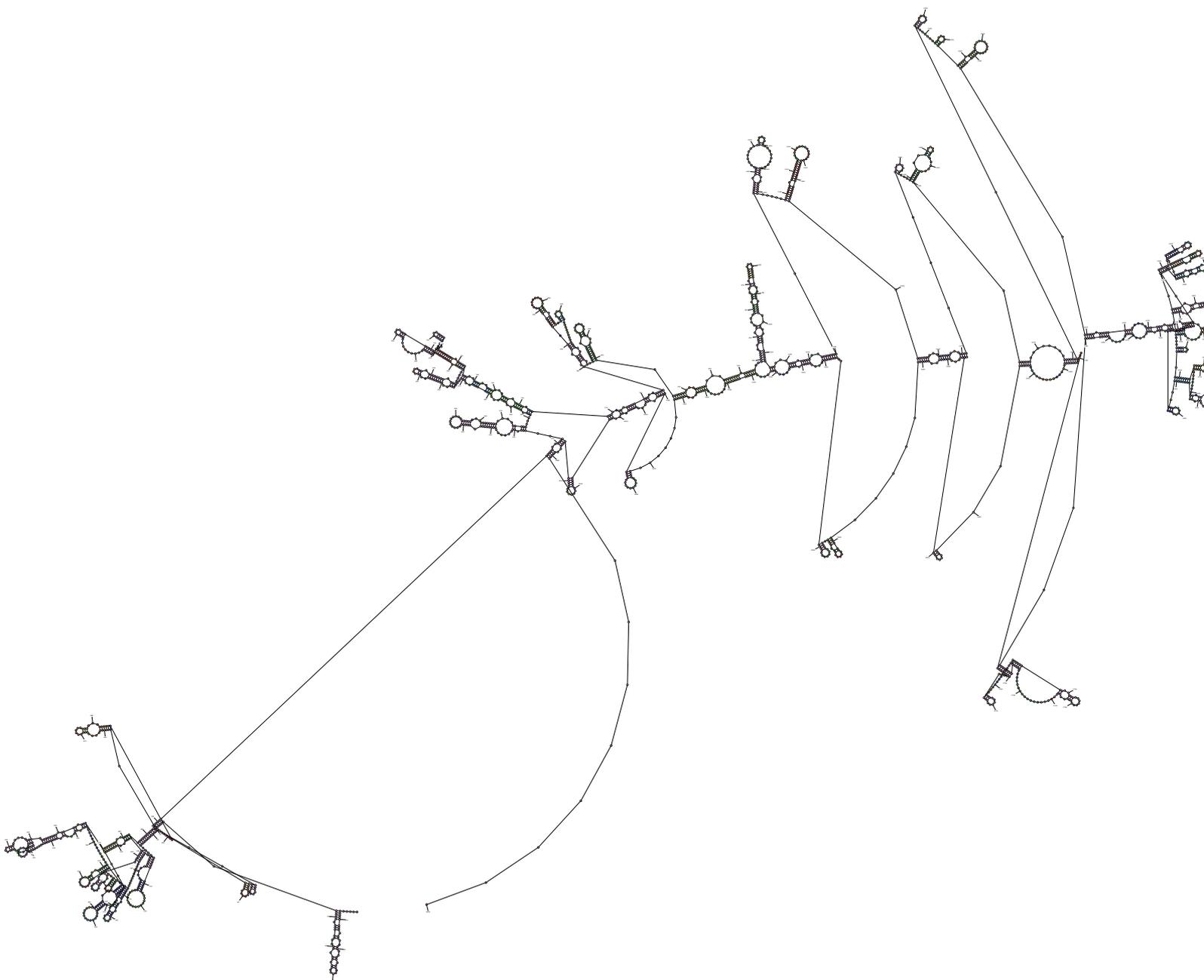
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95% > Probability >= 90%
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80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -638.4 XM_003641459.6



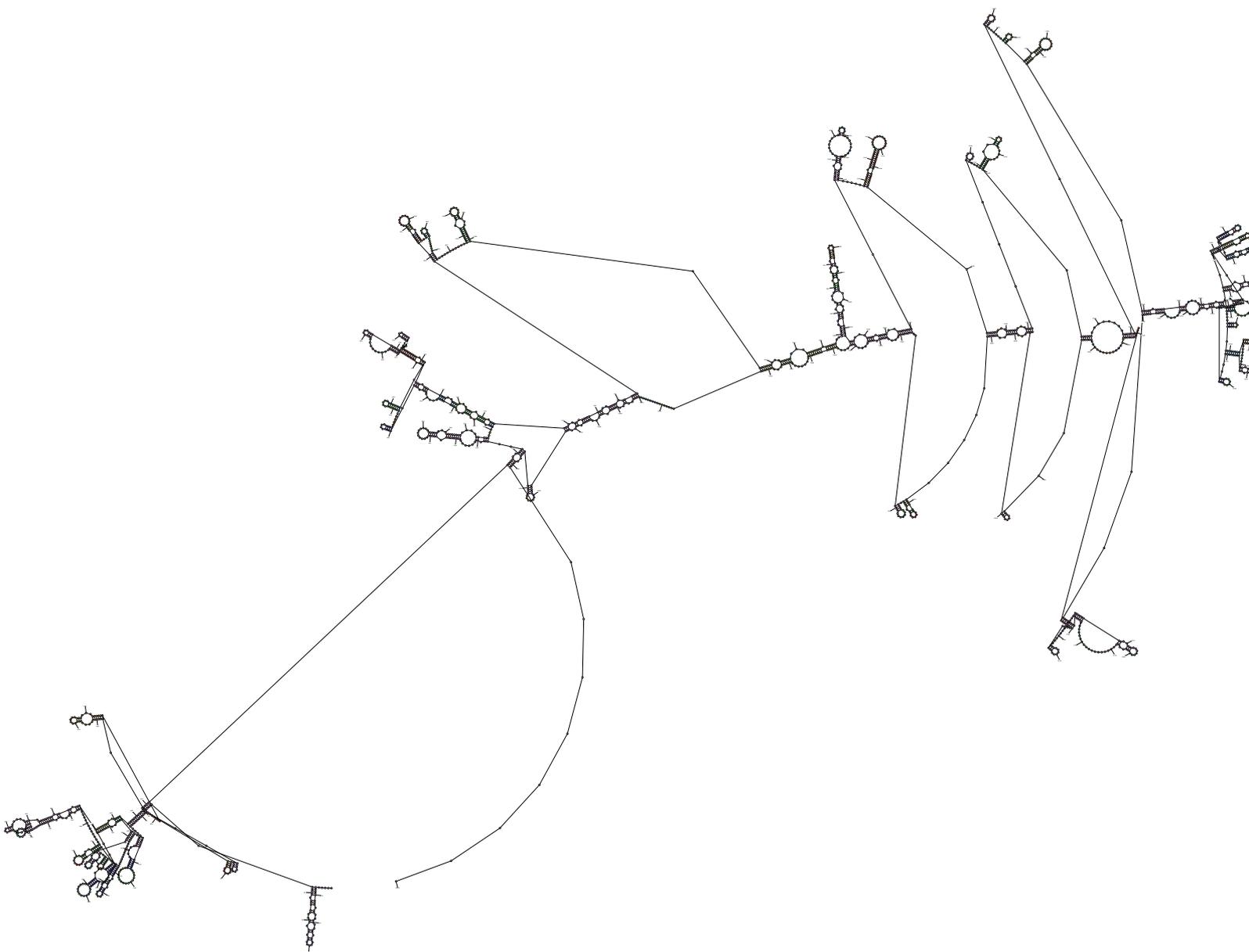
Probability >= 99%
99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -638.3 XM_003641459.6



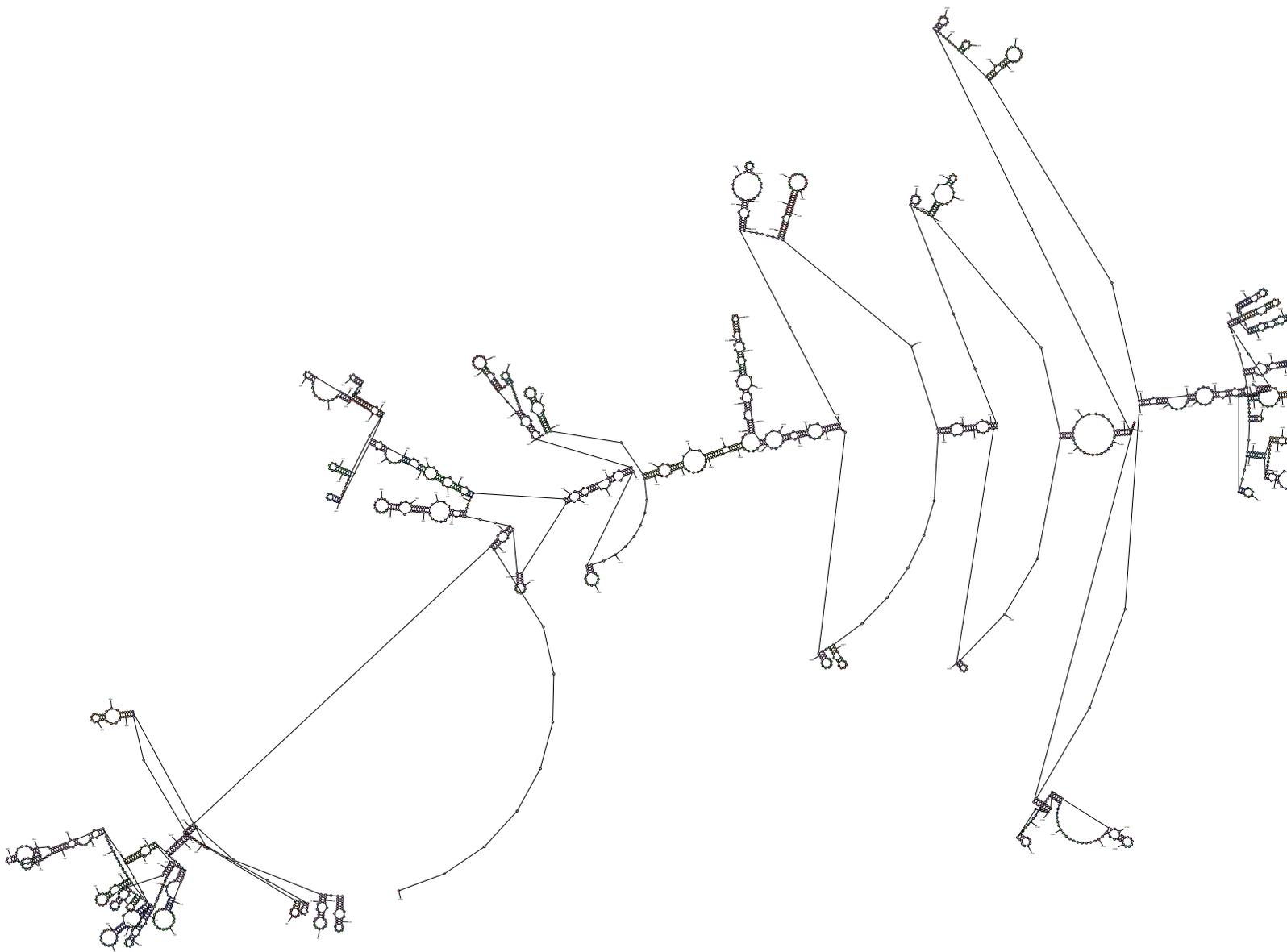
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99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -638.2 XM_003641459.6



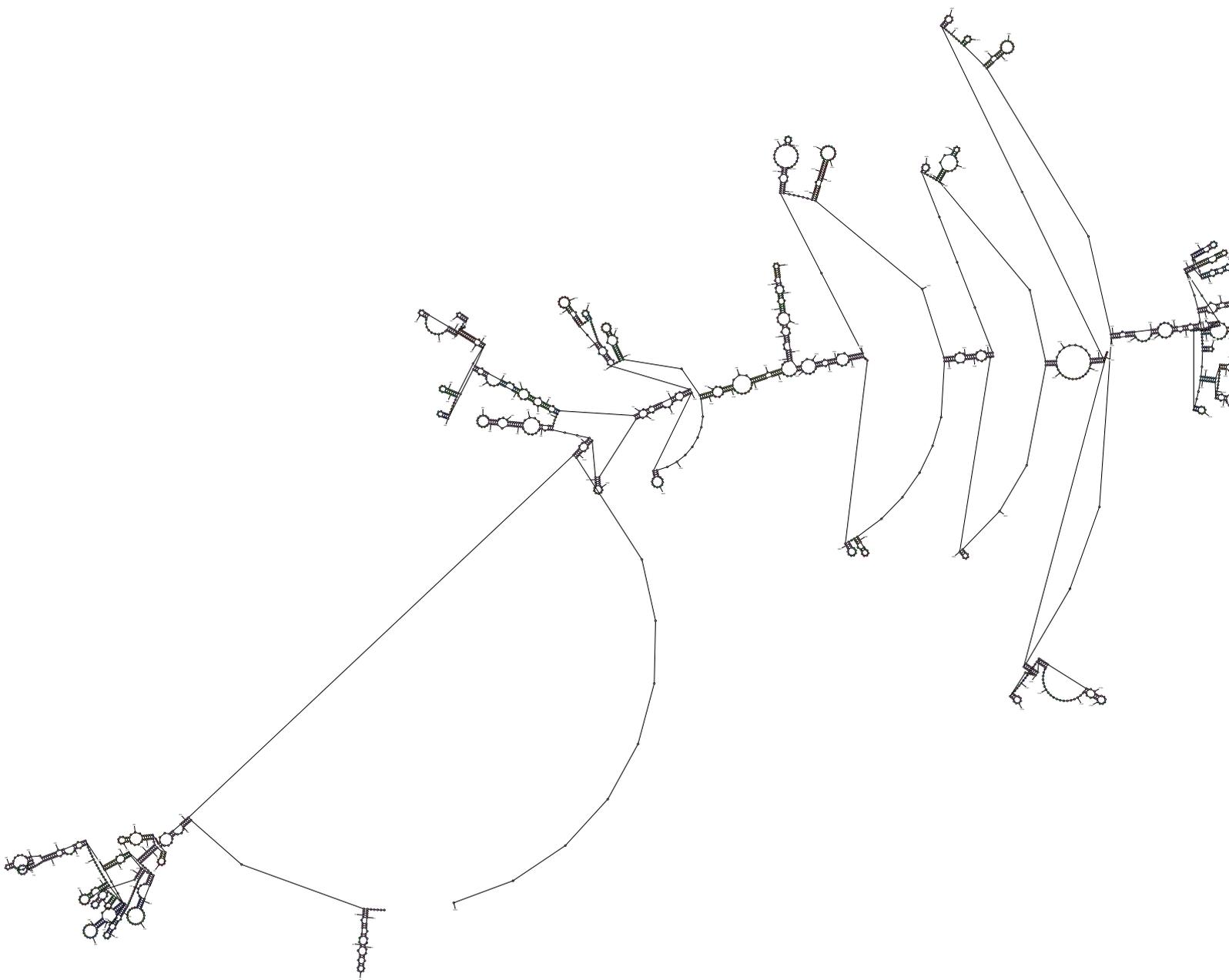
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99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -638.0 XM_003641459.6



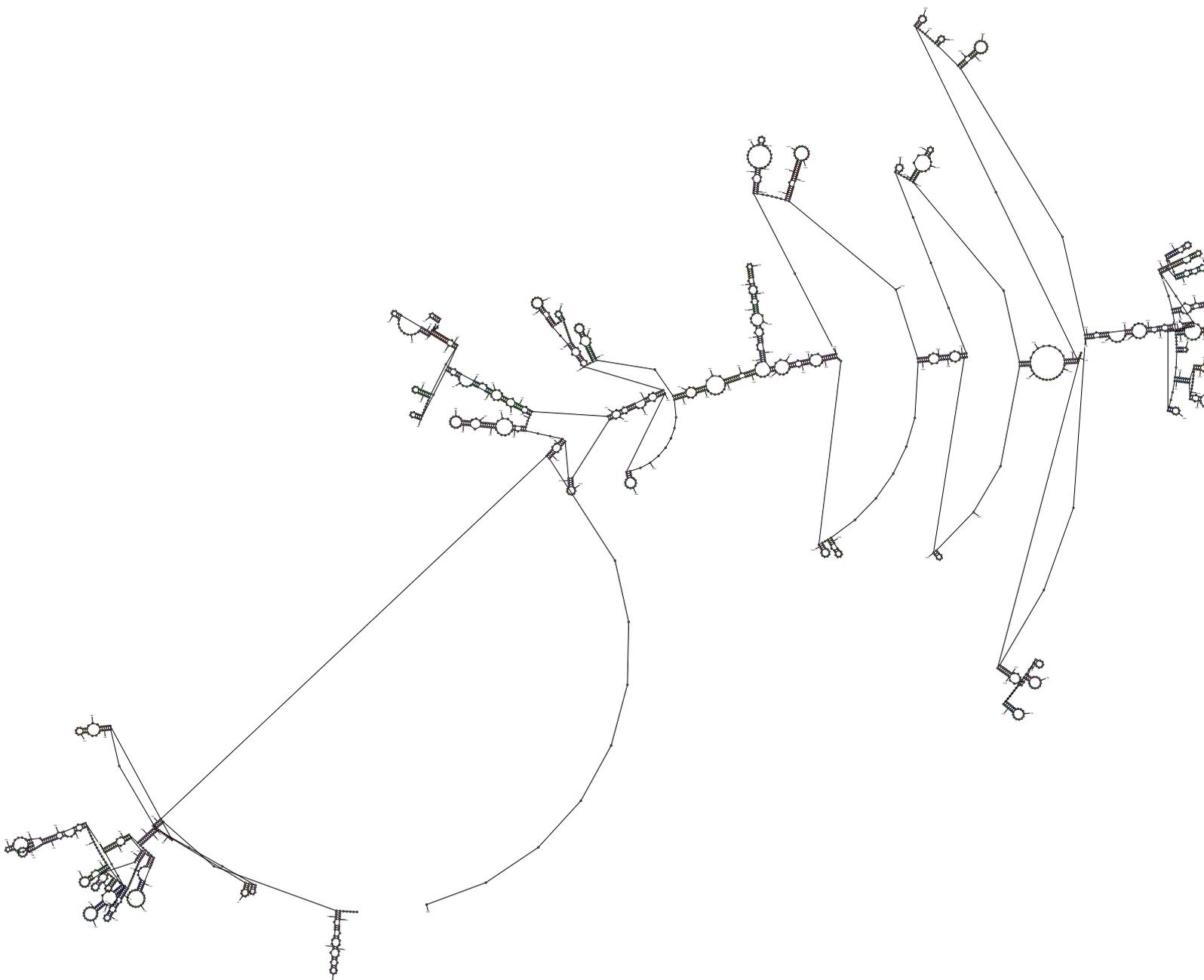
Probability >= 99%
99% > Probability >= 95%
95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
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50% > Probability

ENERGY = -637.8 XM_003641459.6



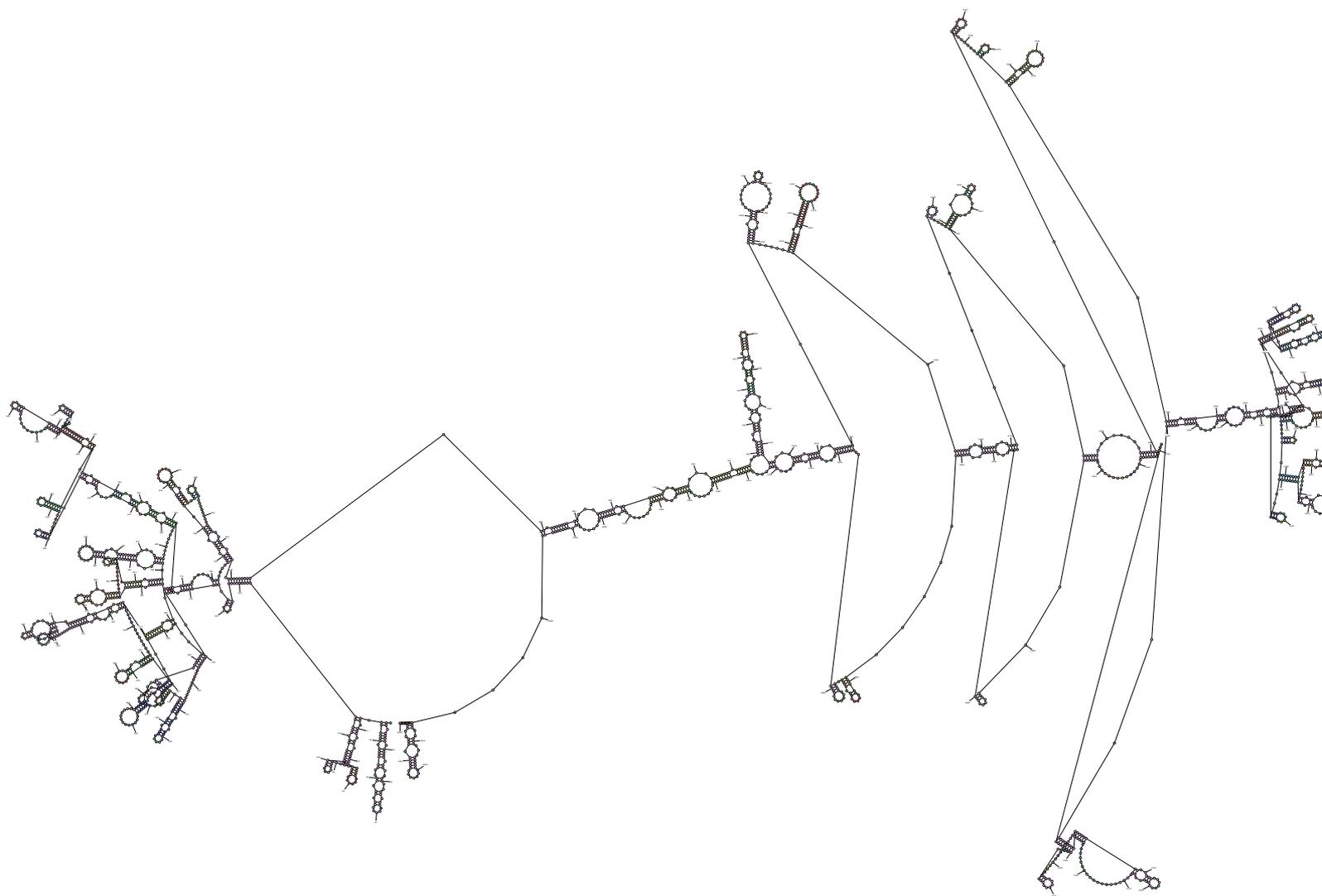
Probability >= 99%
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95% > Probability >= 90%
90% > Probability >= 80%
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70% > Probability >= 60%
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50% > Probability

ENERGY = -637.8 XM_003641459.6



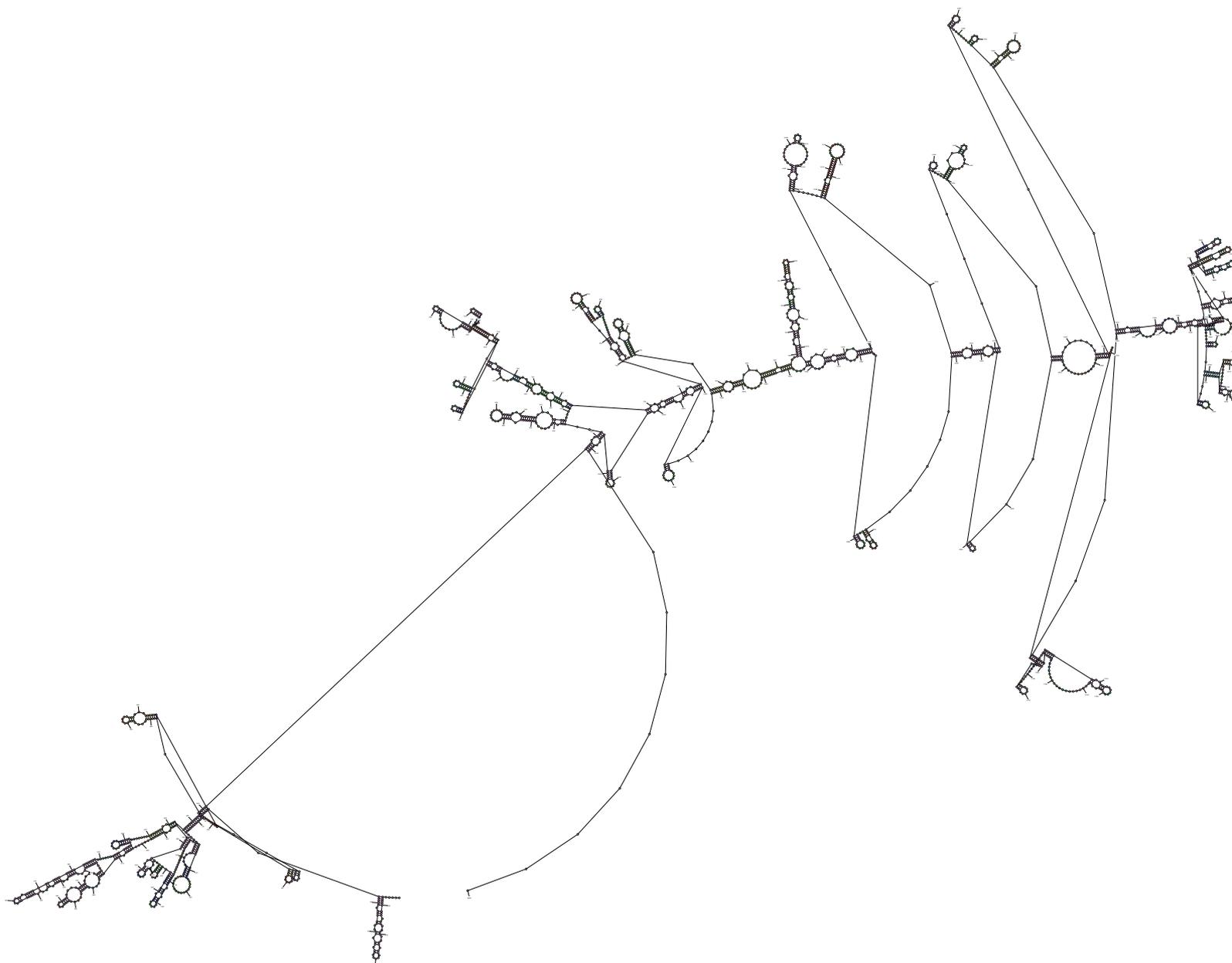
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95% > Probability >= 90%
90% > Probability >= 80%
80% > Probability >= 70%
70% > Probability >= 60%
60% > Probability >= 50%
50% > Probability

ENERGY = -637.7 XM_003641459.6



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

ENERGY = -637.6 XM_003641459.6



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

ENERGY = -637.4 XM_003641459.6