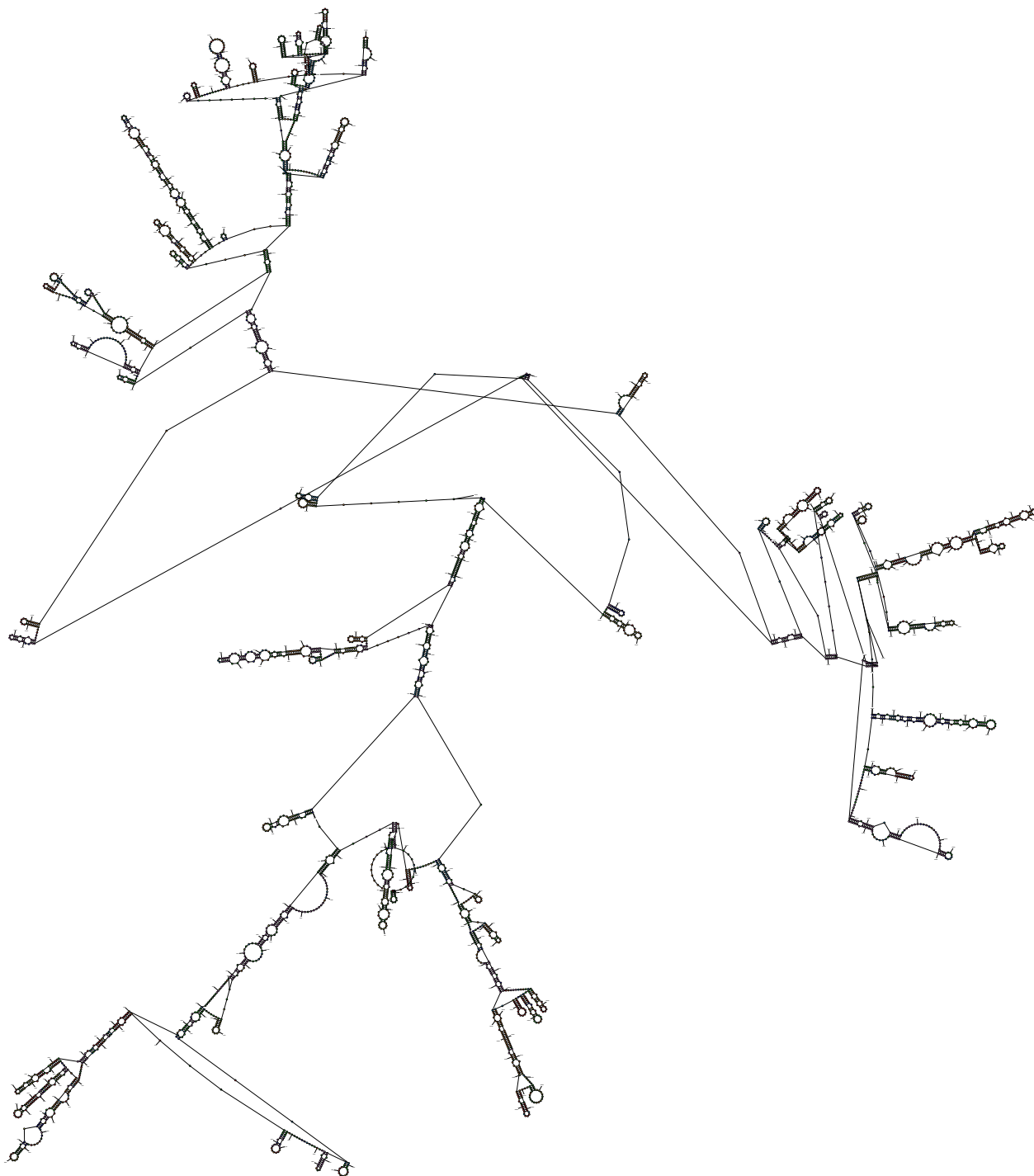


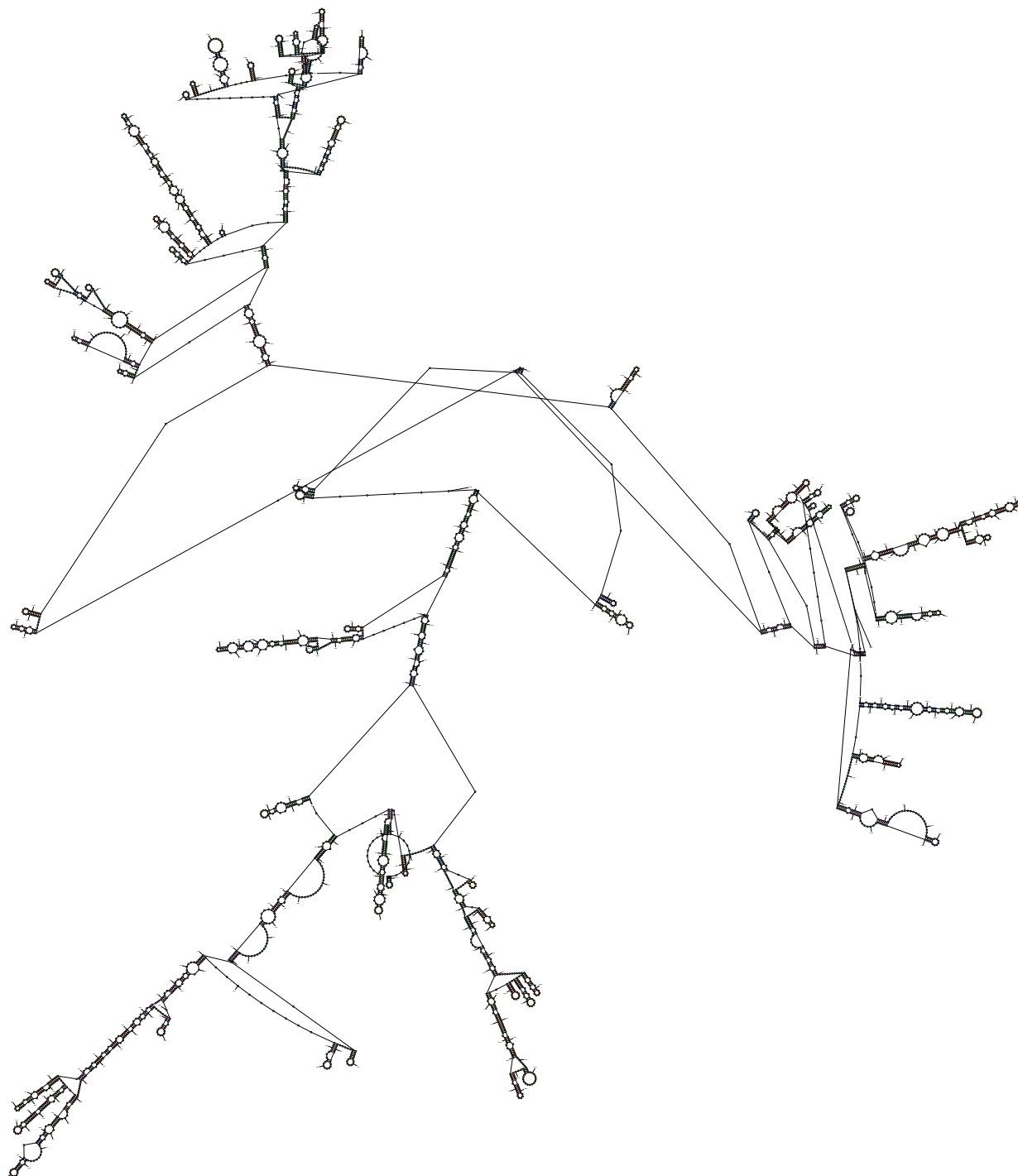
**Probability** >= 99%  
99% > **Probability** >= 95%  
95% > **Probability** >= 90%  
90% > **Probability** >= 80%  
80% > **Probability** >= 70%  
70% > **Probability** >= 60%  
60% > **Probability** >= 50%  
50% > **Probability**

ENERGY = -1102.0 NM\_001325363.1 Nic...



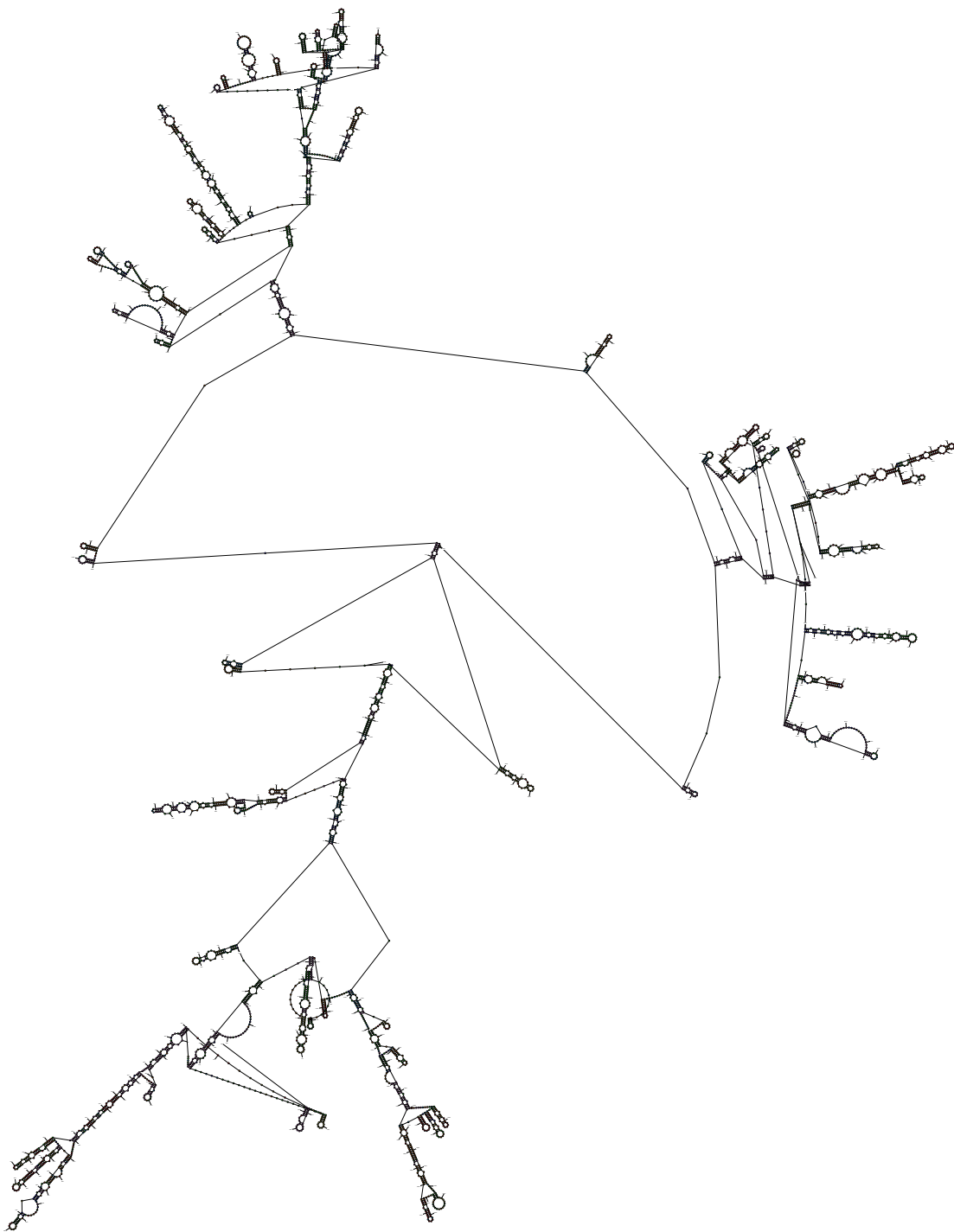
**Probability >= 99%**  
**99% > Probability >= 95%**  
**95% > Probability >= 90%**  
**90% > Probability >= 80%**  
**80% > Probability >= 70%**  
**70% > Probability >= 60%**  
**60% > Probability >= 50%**  
**50% > Probability**

**ENERGY = -1102.0 NM\_001325363.1 Nic...**



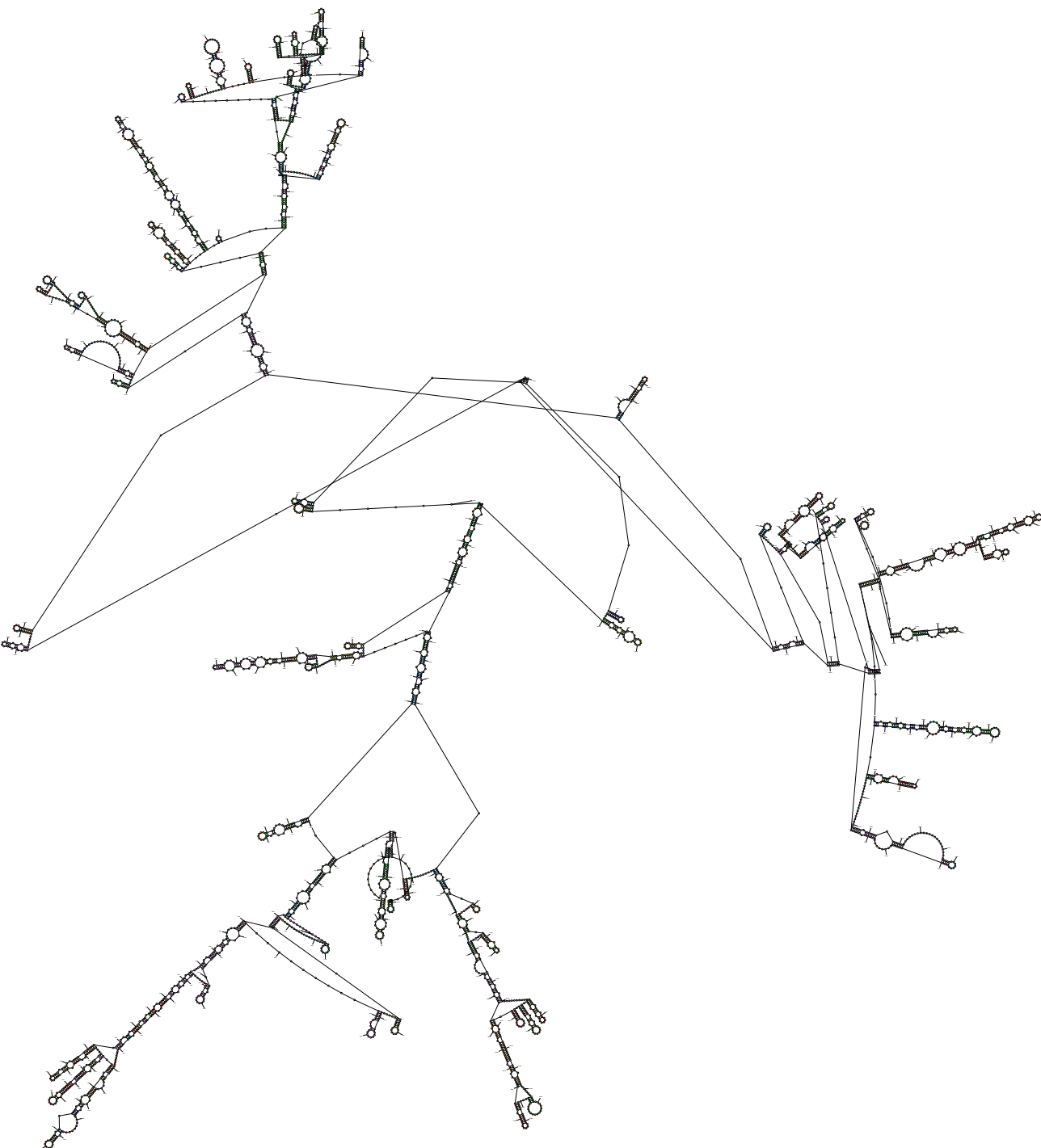
**Probability**  $\geq$  99%  
99%  $>$  **Probability**  $\geq$  95%  
95%  $>$  **Probability**  $\geq$  90%  
90%  $>$  **Probability**  $\geq$  80%  
80%  $>$  **Probability**  $\geq$  70%  
70%  $>$  **Probability**  $\geq$  60%  
60%  $>$  **Probability**  $\geq$  50%  
50%  $>$  **Probability**

ENERGY = -1102.0 NM\_001325363.1 Nic...



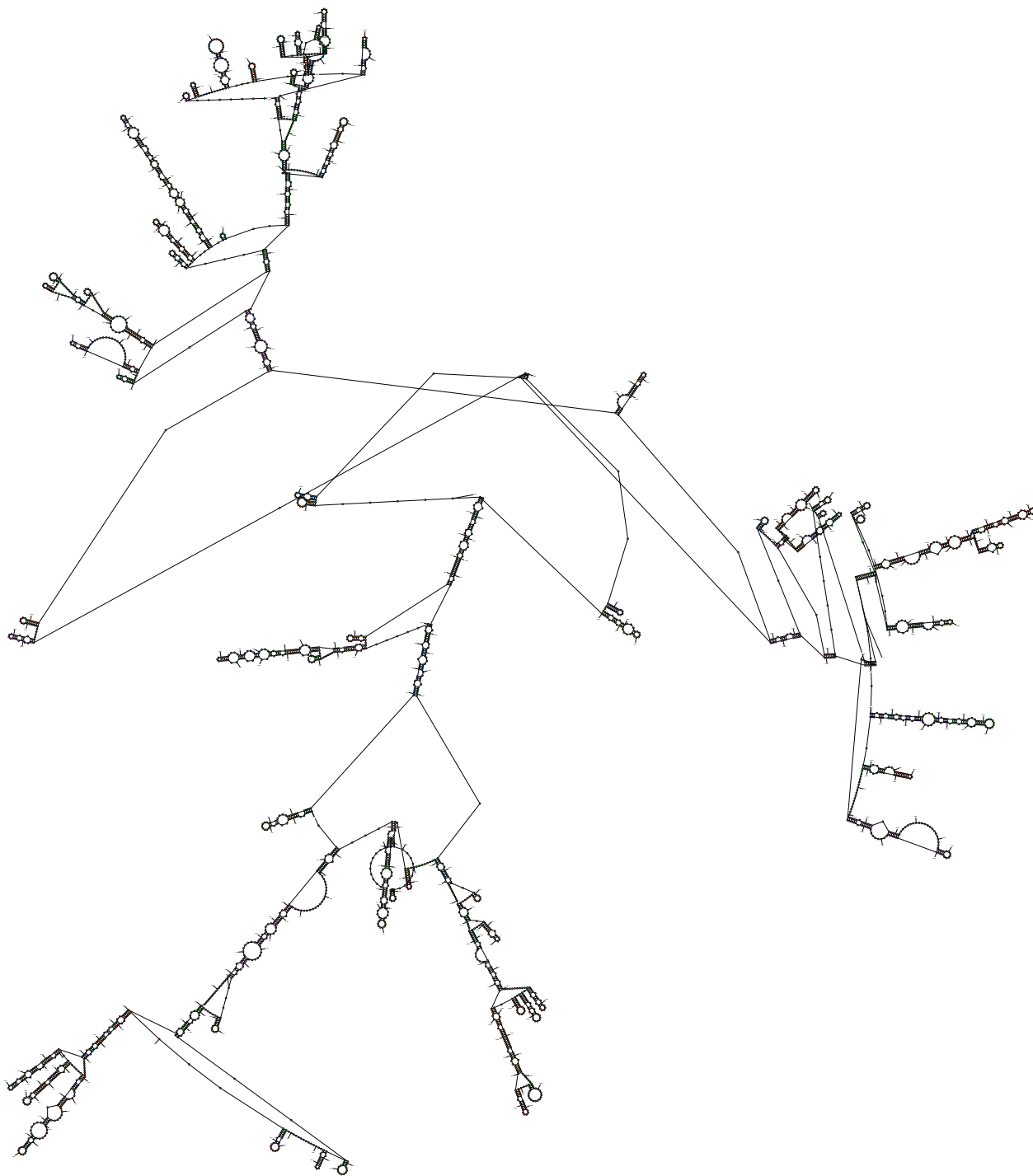
**Probability >= 99%**  
**99% > Probability >= 95%**  
**95% > Probability >= 90%**  
**90% > Probability >= 80%**  
**80% > Probability >= 70%**  
**70% > Probability >= 60%**  
**60% > Probability >= 50%**  
**50% > Probability**

**ENERGY = -1102.0 NM\_001325363.1 Nic...**



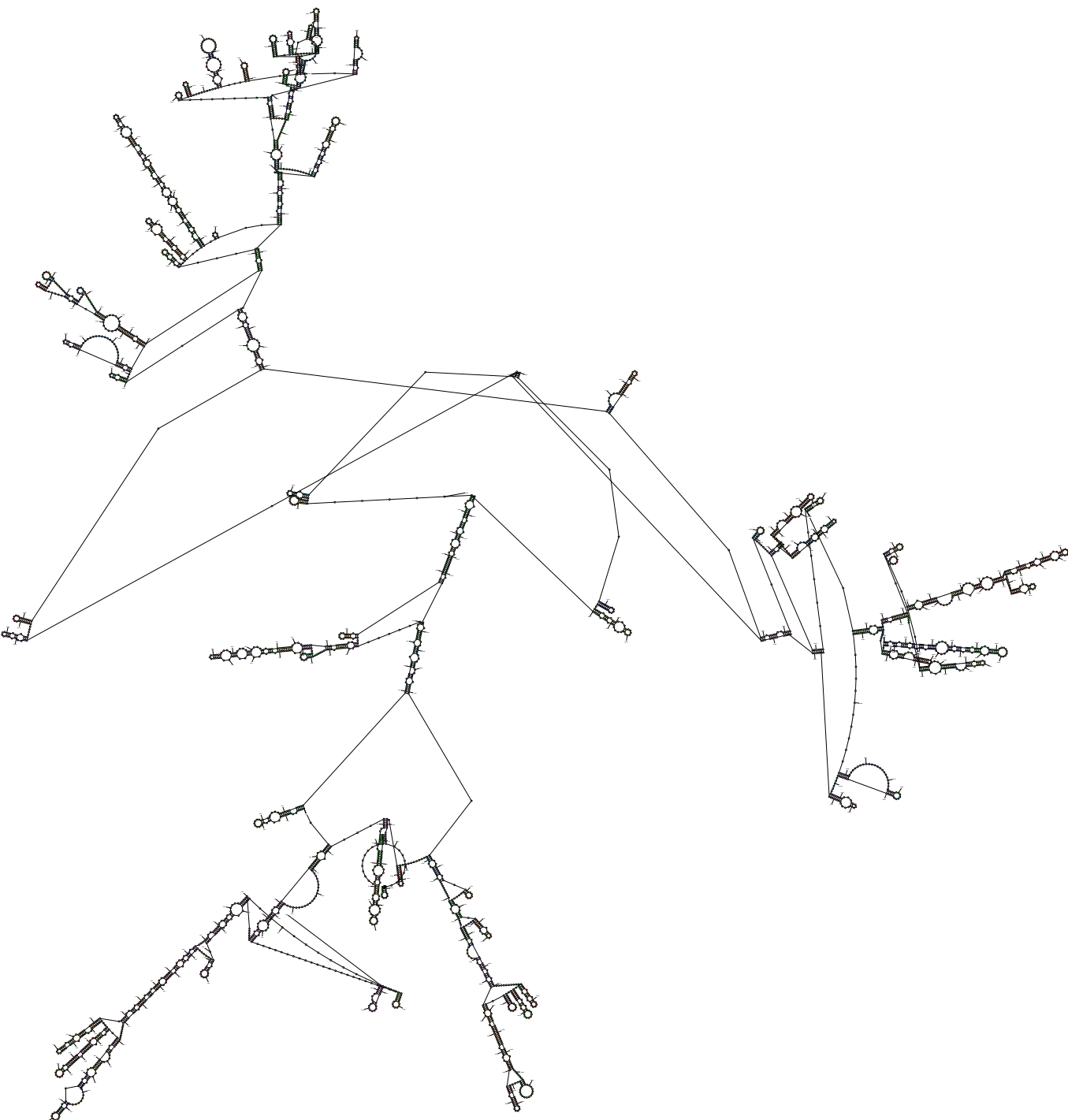
**Probability >= 99%**  
**99% > Probability >= 95%**  
**95% > Probability >= 90%**  
**90% > Probability >= 80%**  
**80% > Probability >= 70%**  
**70% > Probability >= 60%**  
**60% > Probability >= 50%**  
**50% > Probability**

**ENERGY = -1101.8 NM\_001325363.1 Nic...**



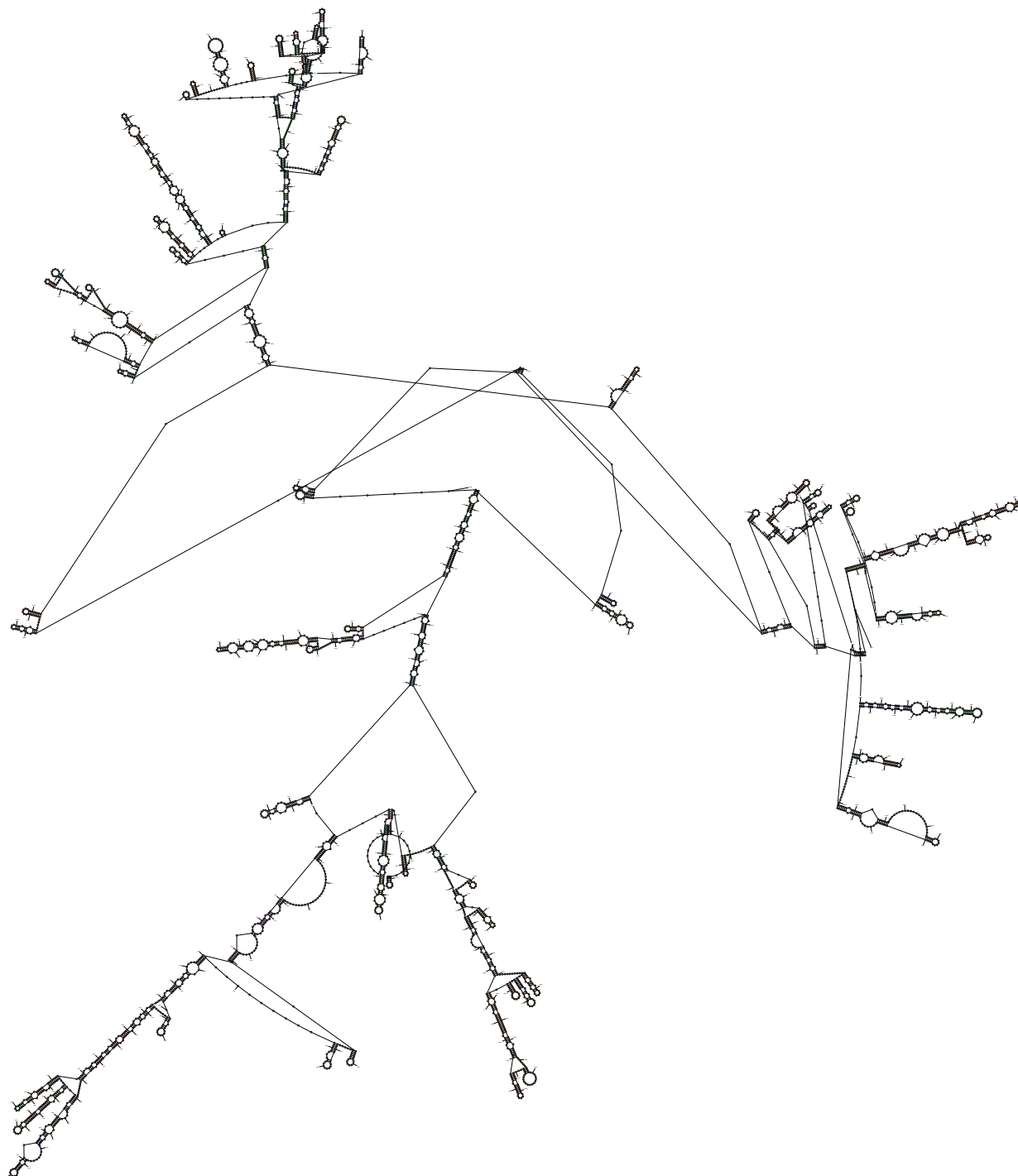
**Probability >= 99%**  
**99% > Probability >= 95%**  
**95% > Probability >= 90%**  
**90% > Probability >= 80%**  
**80% > Probability >= 70%**  
**70% > Probability >= 60%**  
**60% > Probability >= 50%**  
**50% > Probability**

**ENERGY = -1101.8 NM\_001325363.1 Nic...**



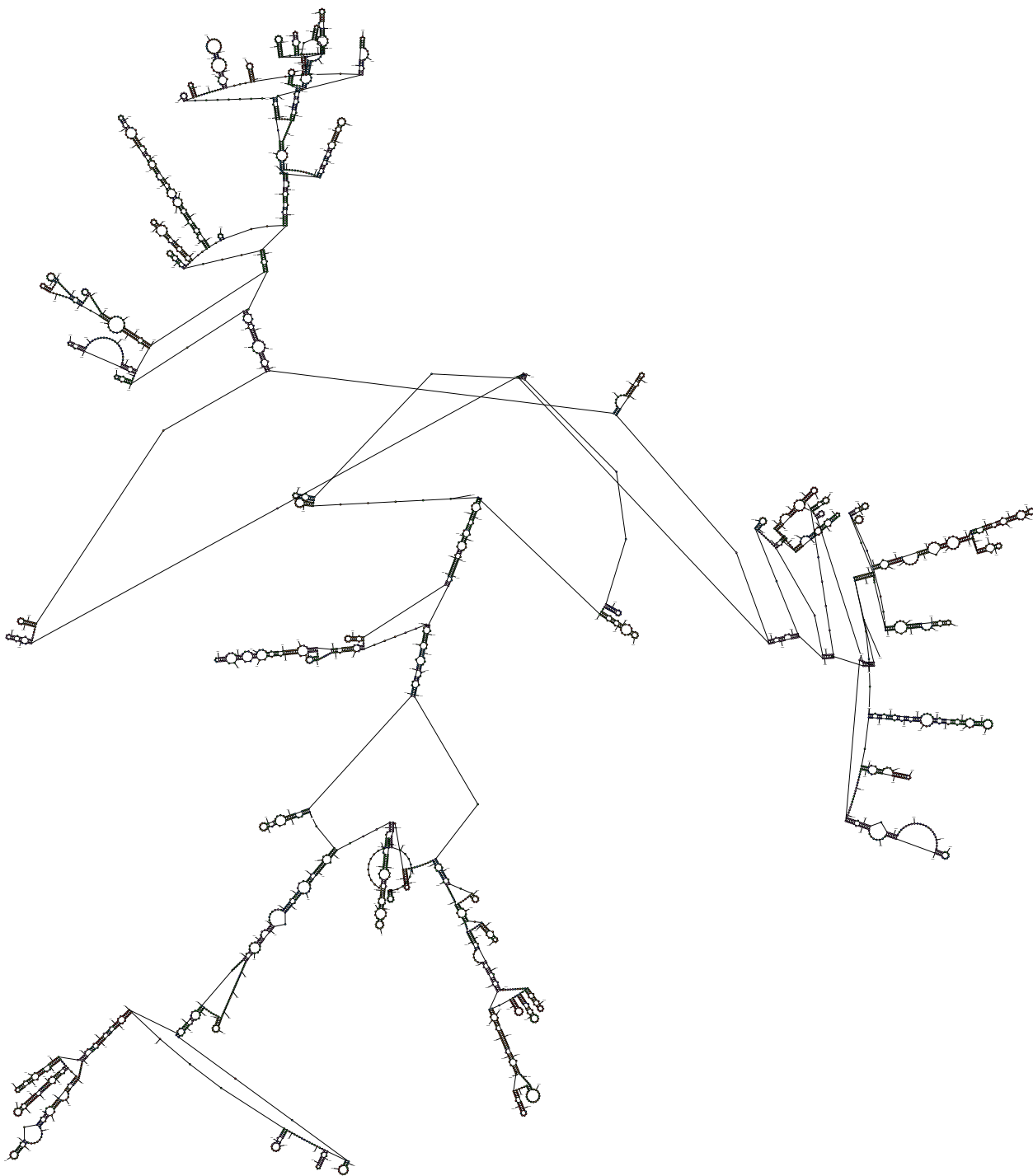
**Probability**  $\geq$  **99%**  
**99%**  $>$  **Probability**  $\geq$  **95%**  
**95%**  $>$  **Probability**  $\geq$  **90%**  
**90%**  $>$  **Probability**  $\geq$  **80%**  
**80%**  $>$  **Probability**  $\geq$  **70%**  
**70%**  $>$  **Probability**  $\geq$  **60%**  
**60%**  $>$  **Probability**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

**ENERGY = -1101.8 NM\_001325363.1 Nic...**



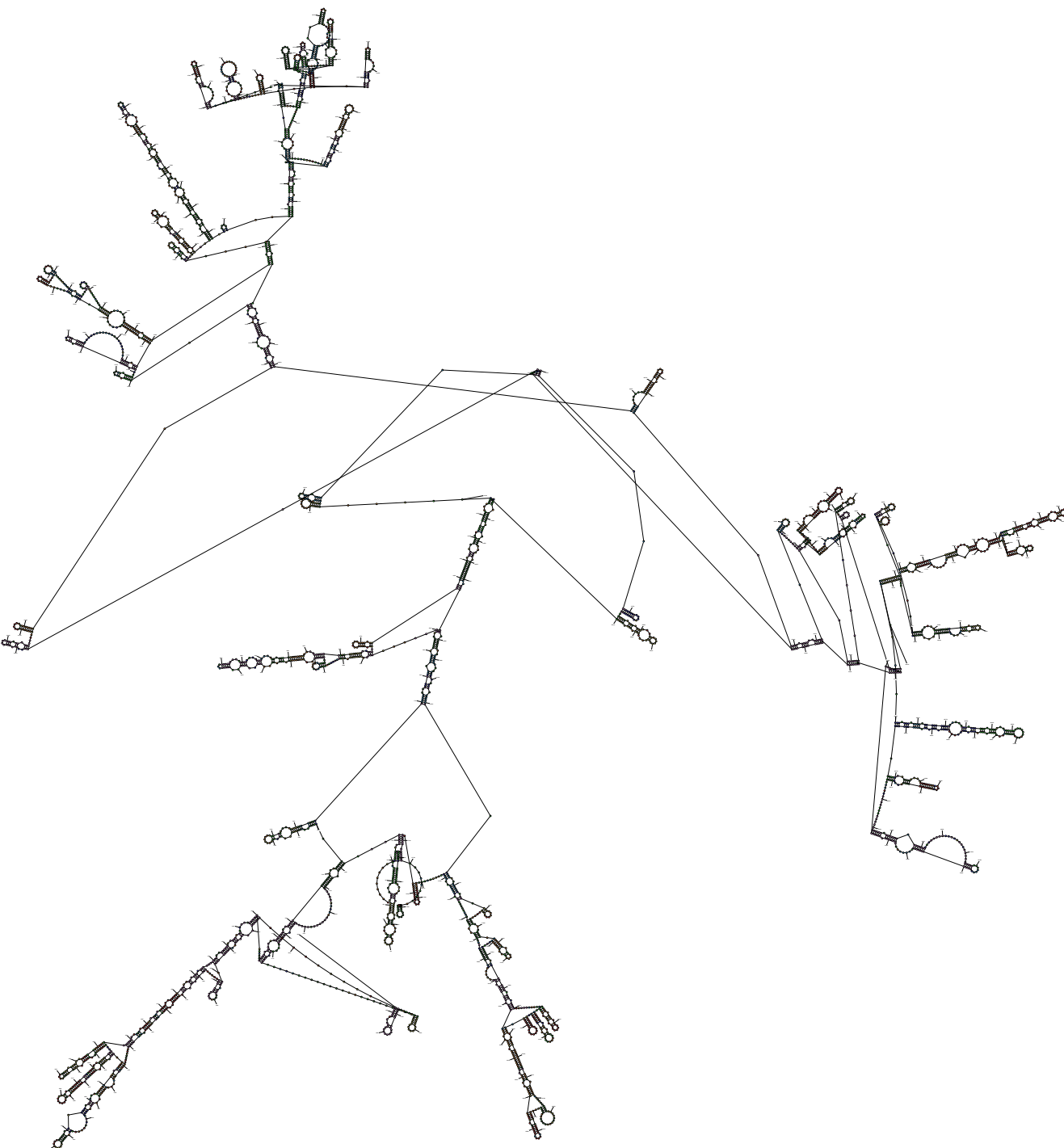
**Probability**  $\geq$  99%  
99%  $>$  **Probability**  $\geq$  95%  
95%  $>$  **Probability**  $\geq$  90%  
90%  $>$  **Probability**  $\geq$  80%  
80%  $>$  **Probability**  $\geq$  70%  
70%  $>$  **Probability**  $\geq$  60%  
60%  $>$  **Probability**  $\geq$  50%  
50%  $>$  **Probability**

ENERGY = -1101.7 NM\_001325363.1 Nic...



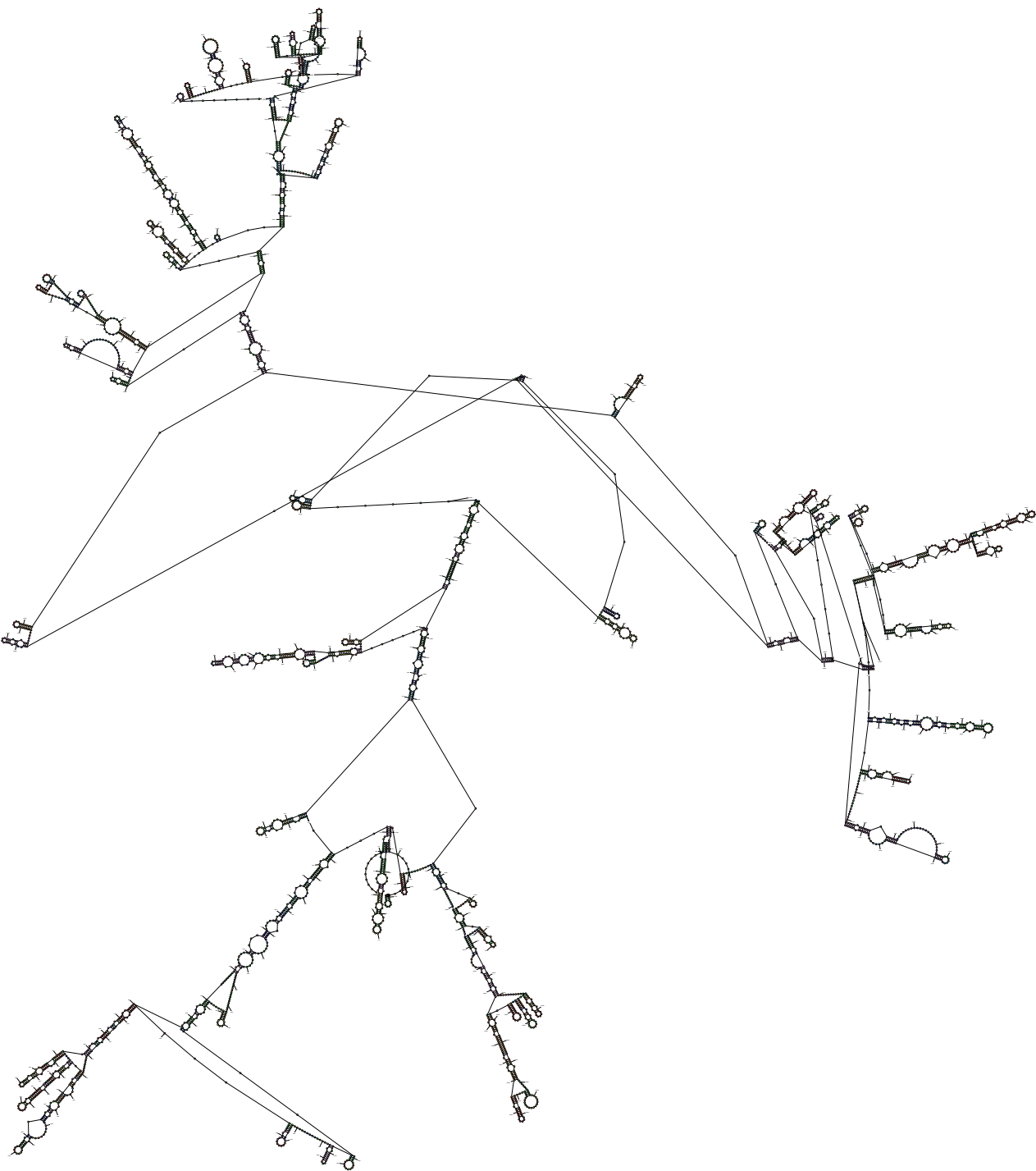
**Probability >= 99%**  
**99% > Probability >= 95%**  
**95% > Probability >= 90%**  
**90% > Probability >= 80%**  
**80% > Probability >= 70%**  
**70% > Probability >= 60%**  
**60% > Probability >= 50%**  
**50% > Probability**

**ENERGY = -1101.6 NM\_001325363.1 Nic...**



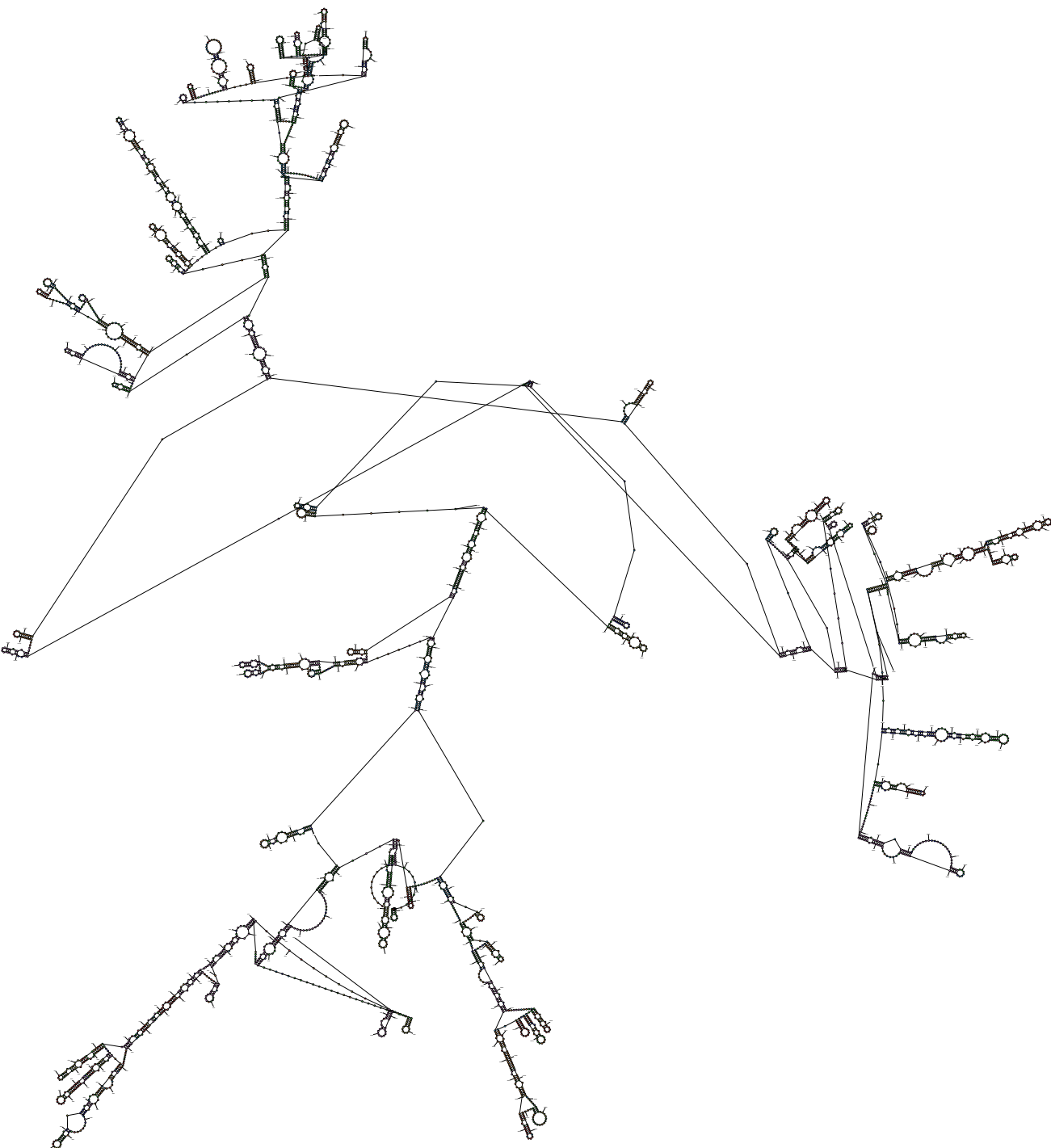
**Probability**  $\geq$  **99%**  
**99%**  $>$  **Probability**  $\geq$  **95%**  
**95%**  $>$  **Probability**  $\geq$  **90%**  
**90%**  $>$  **Probability**  $\geq$  **80%**  
**80%**  $>$  **Probability**  $\geq$  **70%**  
**70%**  $>$  **Probability**  $\geq$  **60%**  
**60%**  $>$  **Probability**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

**ENERGY = -1101.6 NM\_001325363.1 Nic...**



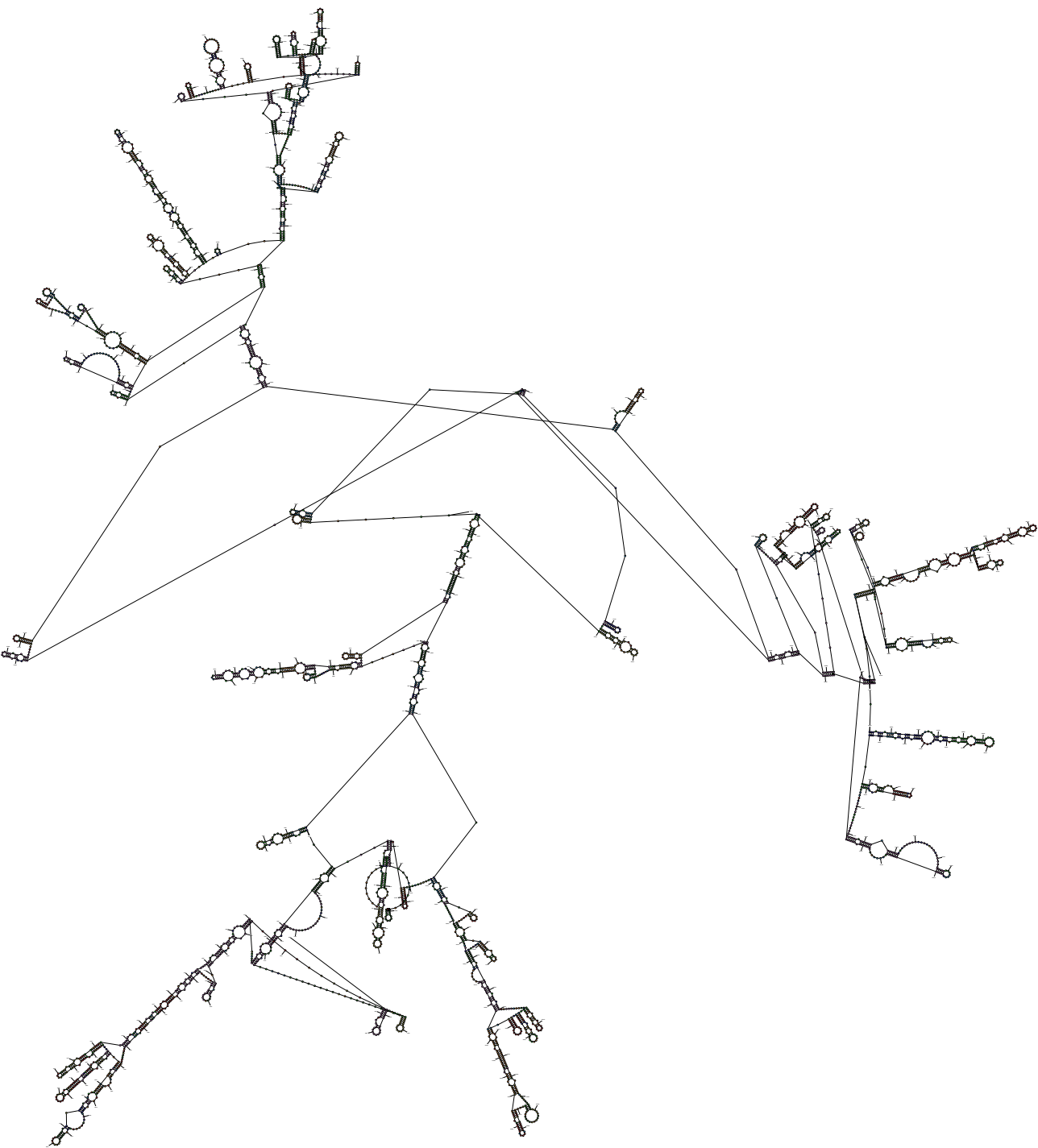
**Probability >= 99%**  
**99% > Probability >= 95%**  
**95% > Probability >= 90%**  
**90% > Probability >= 80%**  
**80% > Probability >= 70%**  
**70% > Probability >= 60%**  
**60% > Probability >= 50%**  
**50% > Probability**

**ENERGY = -1101.5 NM\_001325363.1 Nic...**



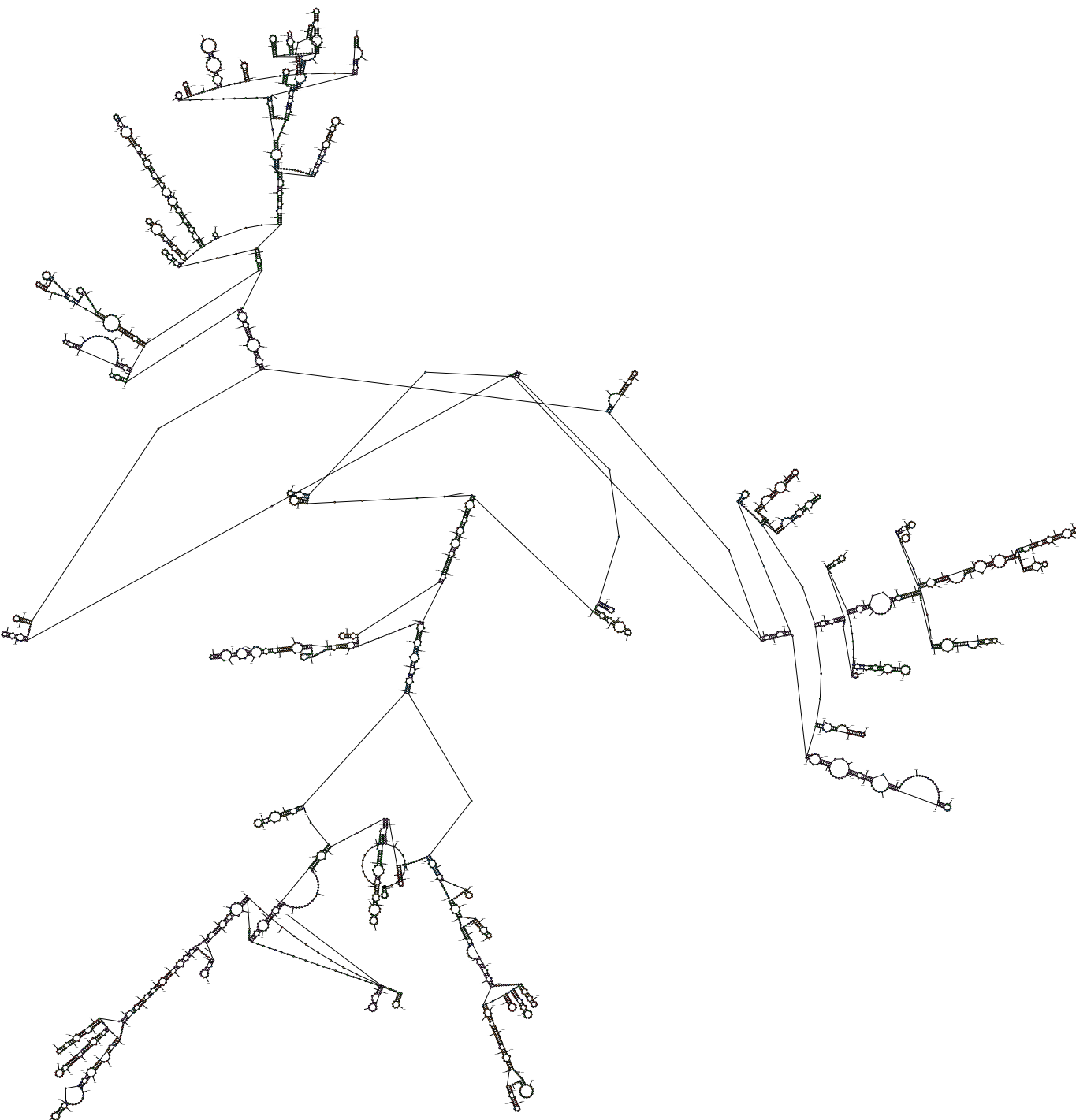
**Probability** >= 99%  
99% > **Probability** >= 95%  
95% > **Probability** >= 90%  
90% > **Probability** >= 80%  
80% > **Probability** >= 70%  
70% > **Probability** >= 60%  
60% > **Probability** >= 50%  
50% > **Probability**

ENERGY = -1101.5 NM\_001325363.1 Nic...



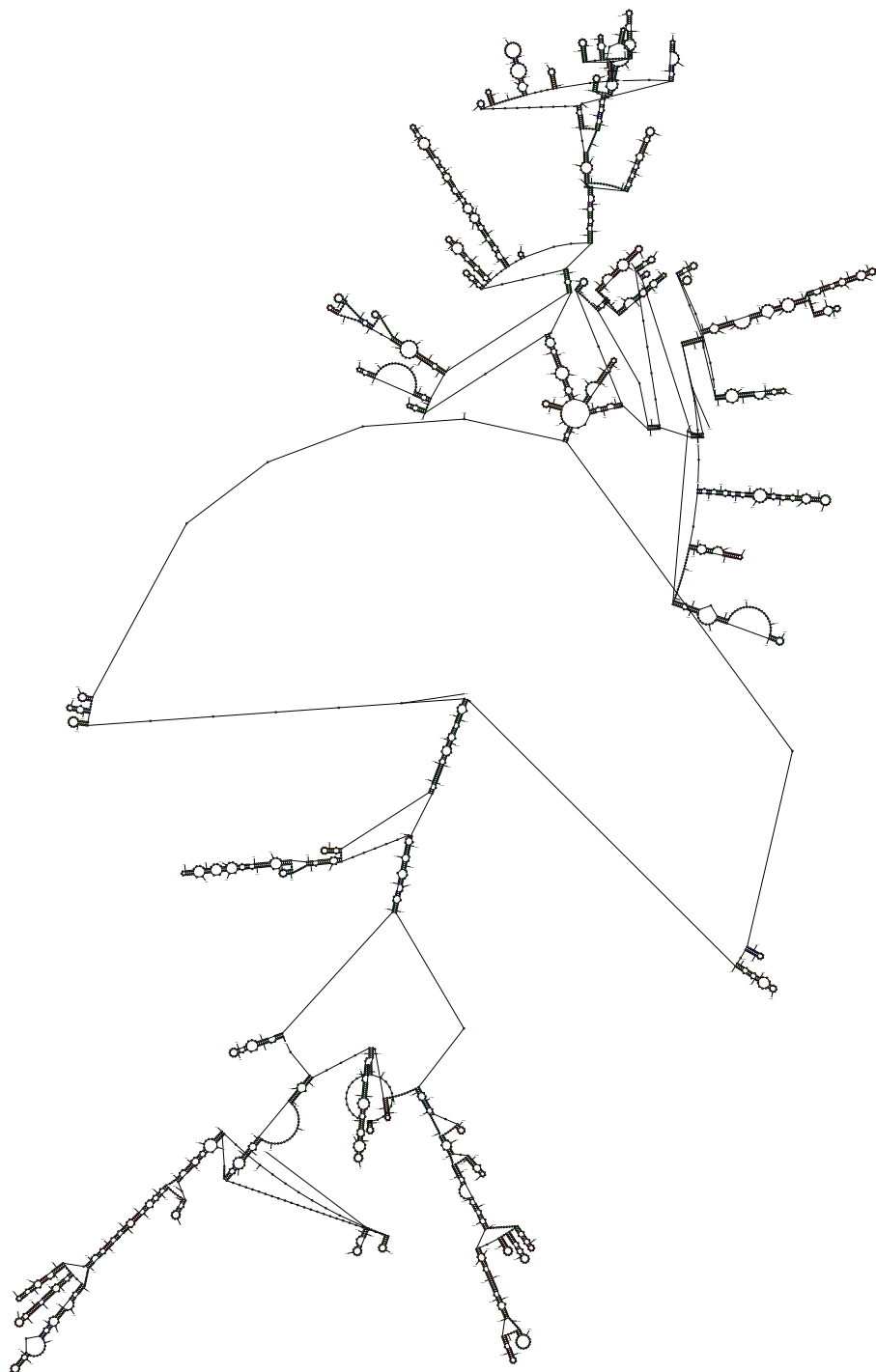
**Probability >= 99%**  
**99% > Probability >= 95%**  
**95% > Probability >= 90%**  
**90% > Probability >= 80%**  
**80% > Probability >= 70%**  
**70% > Probability >= 60%**  
**60% > Probability >= 50%**  
**50% > Probability**

**ENERGY = -1101.4 NM\_001325363.1 Nic...**



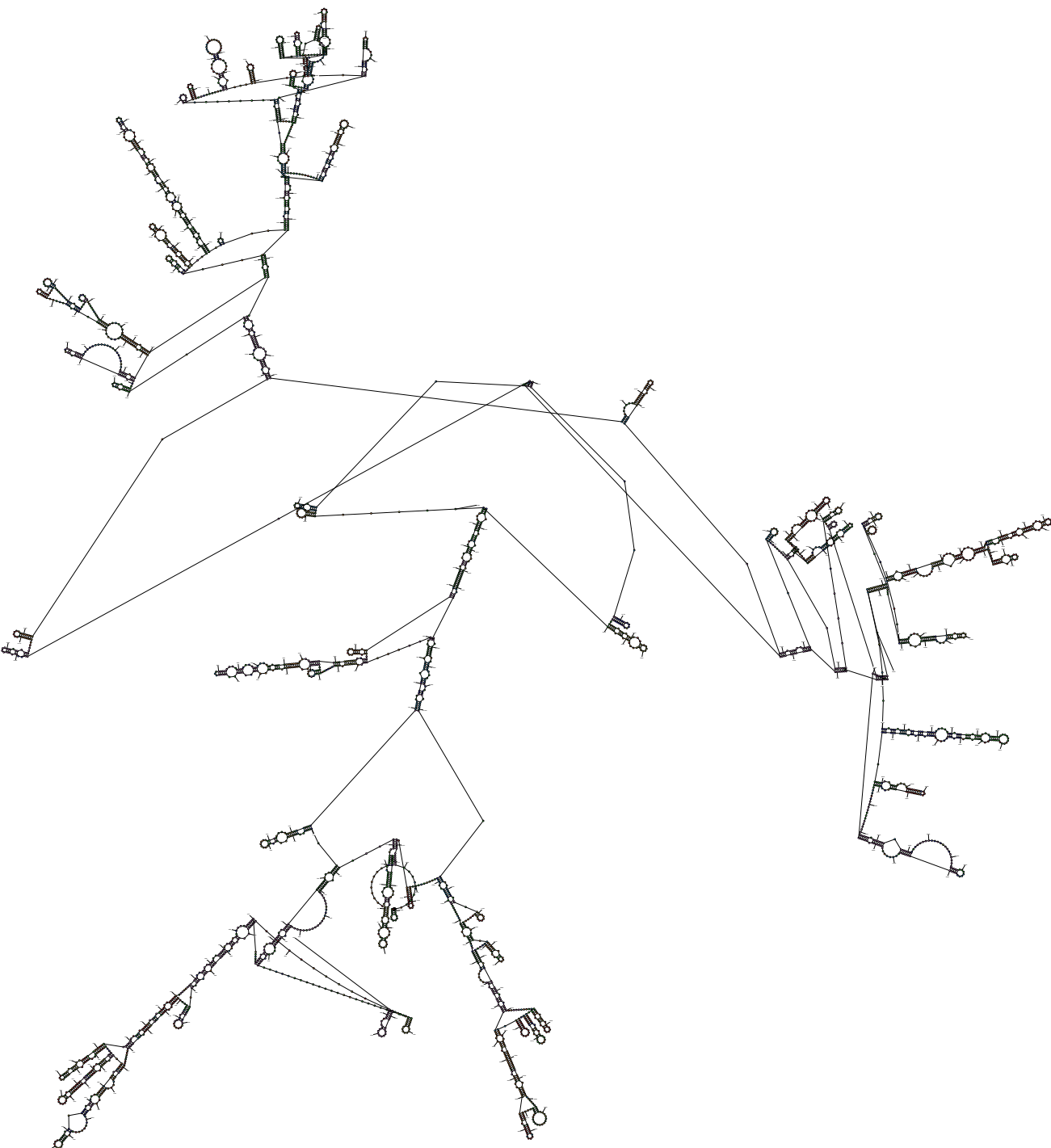
**Probability >= 99%**  
**99% > Probability >= 95%**  
**95% > Probability >= 90%**  
**90% > Probability >= 80%**  
**80% > Probability >= 70%**  
**70% > Probability >= 60%**  
**60% > Probability >= 50%**  
**50% > Probability**

**ENERGY = -1101.4 NM\_001325363.1 Nic...**



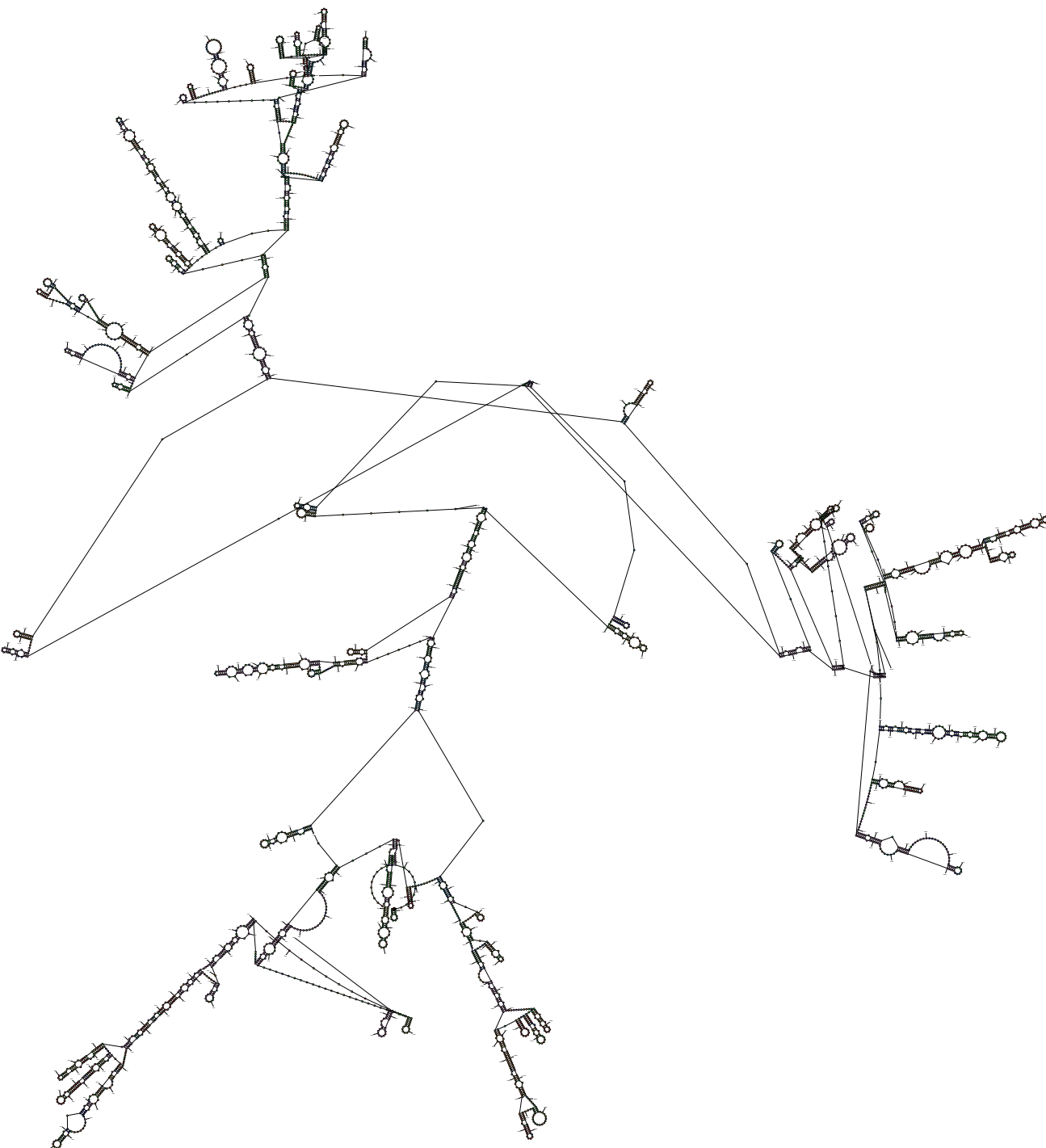
**Probability >= 99%**  
**99% > Probability >= 95%**  
**95% > Probability >= 90%**  
**90% > Probability >= 80%**  
**80% > Probability >= 70%**  
**70% > Probability >= 60%**  
**60% > Probability >= 50%**  
**50% > Probability**

**ENERGY = -1101.4 NM\_001325363.1 Nic...**



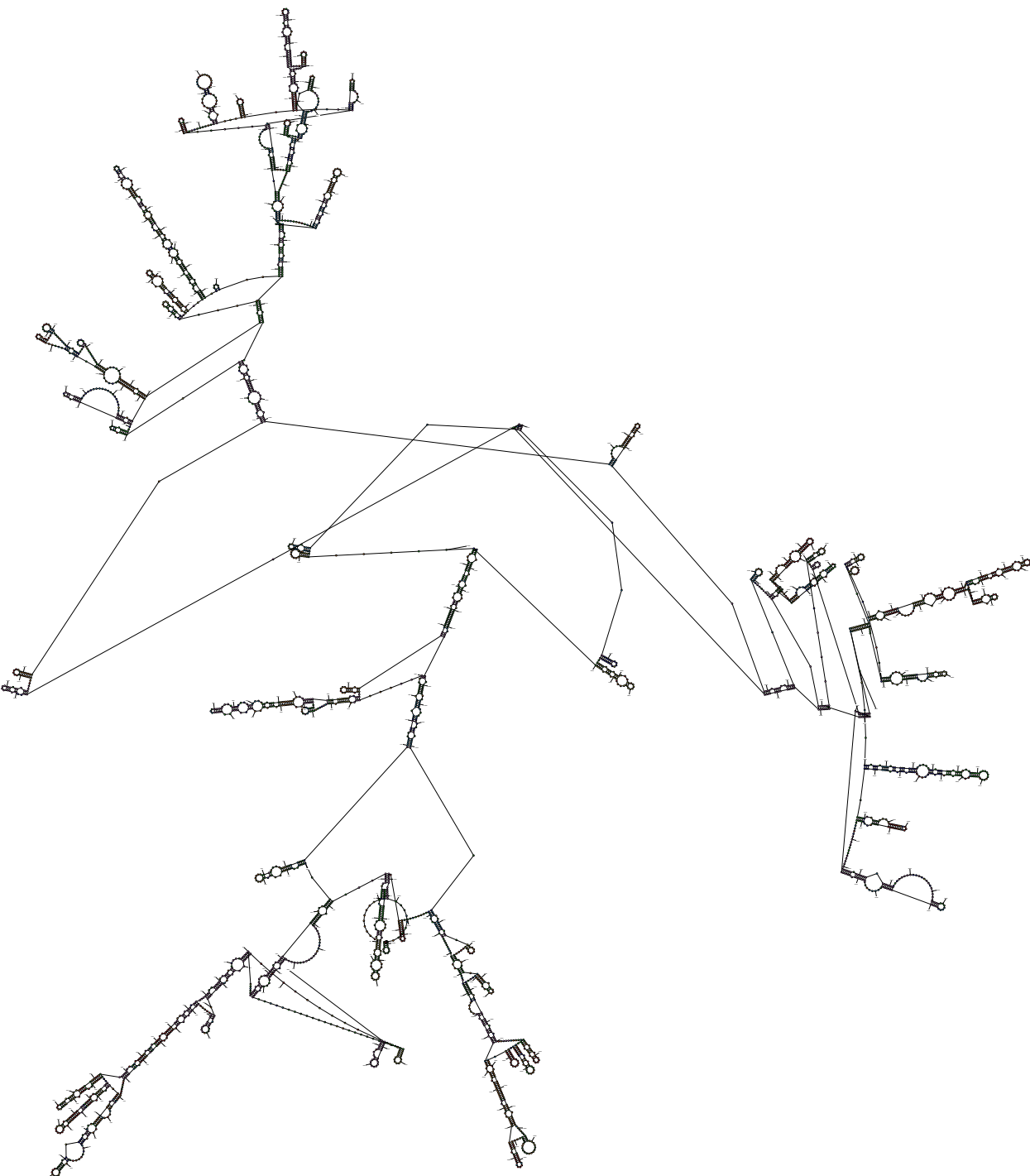
**Probability >= 99%**  
**99% > Probability >= 95%**  
**95% > Probability >= 90%**  
**90% > Probability >= 80%**  
**80% > Probability >= 70%**  
**70% > Probability >= 60%**  
**60% > Probability >= 50%**  
**50% > Probability**

**ENERGY = -1101.4 NM\_001325363.1 Nic...**



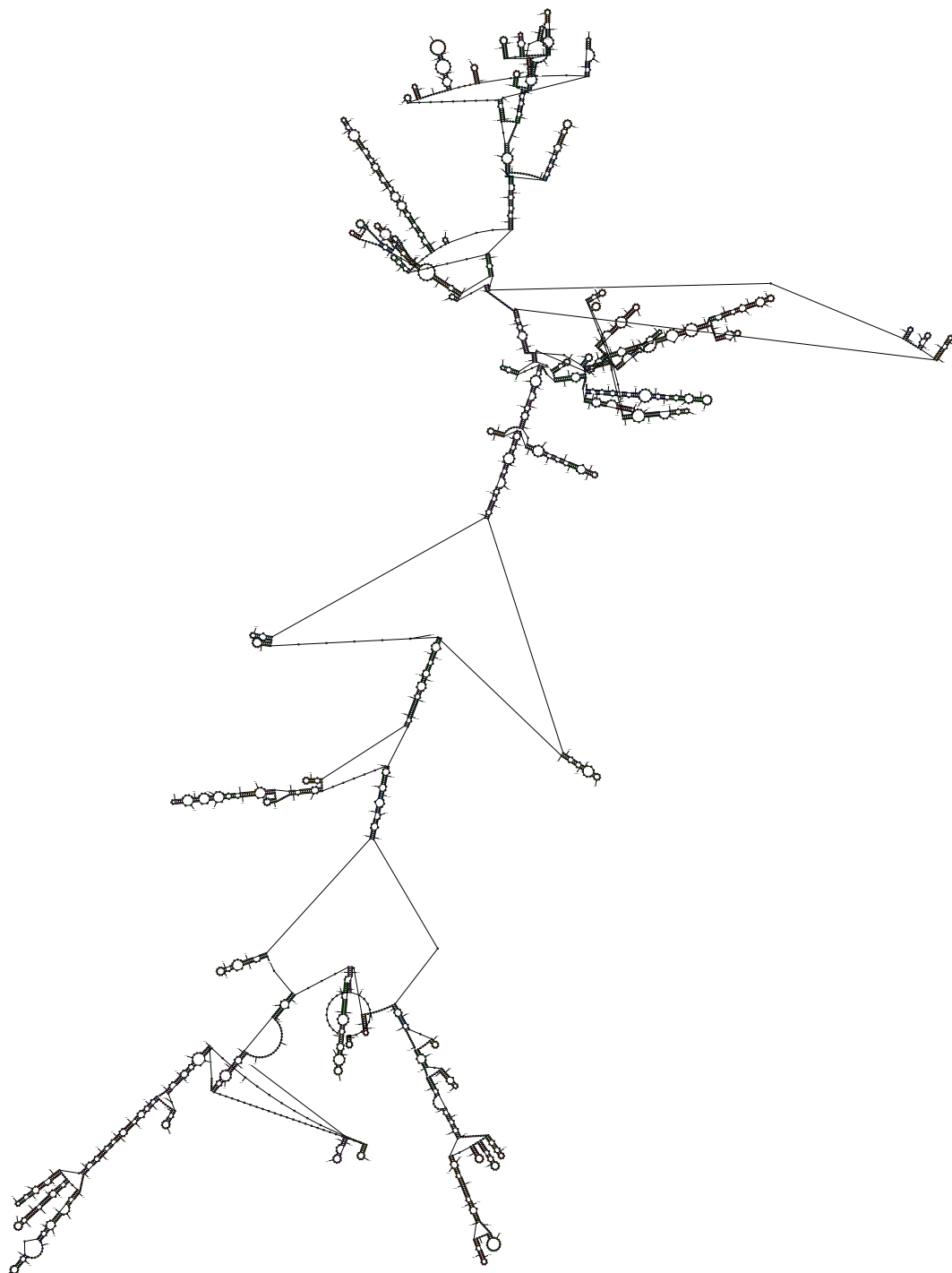
**Probability** >= 99%  
99% > **Probability** >= 95%  
95% > **Probability** >= 90%  
90% > **Probability** >= 80%  
80% > **Probability** >= 70%  
70% > **Probability** >= 60%  
60% > **Probability** >= 50%  
50% > **Probability**

ENERGY = -1101.3 NM\_001325363.1 Nic...



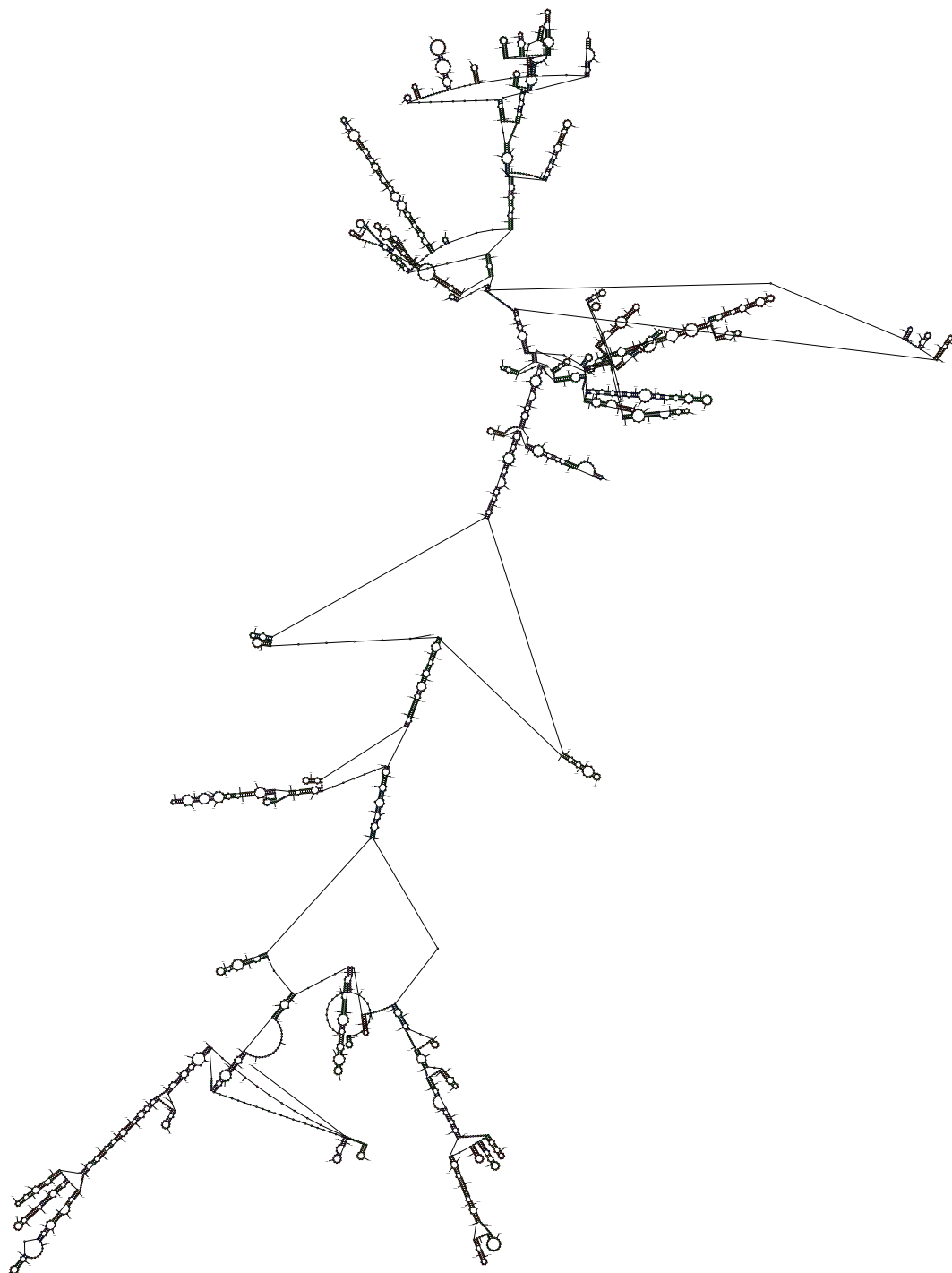
**Probability >= 99%**  
**99% > Probability >= 95%**  
**95% > Probability >= 90%**  
**90% > Probability >= 80%**  
**80% > Probability >= 70%**  
**70% > Probability >= 60%**  
**60% > Probability >= 50%**  
**50% > Probability**

**ENERGY = -1101.2 NM\_001325363.1 Nic...**



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

**ENERGY = -1101.2 NM\_001325363.1 Nic...**



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

**ENERGY = -1101.2 NM\_001325363.1 Nic...**