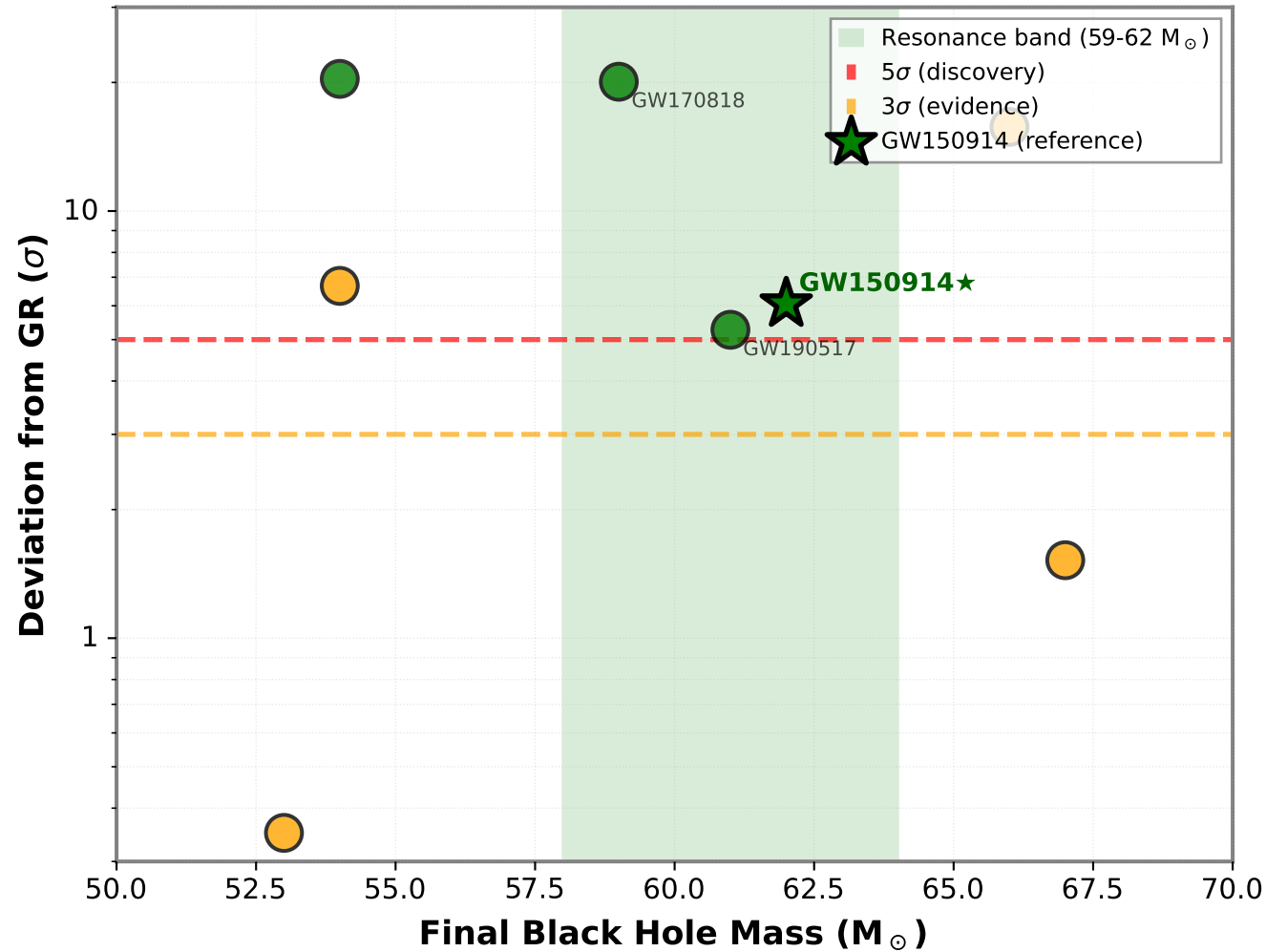


**(a) Mass-Selective Quantum Effect**



**(b) Frequency Predictions vs Observations**

