RNM with Laplace noise

Legend:
— $\mathcal{M}$ satisfying 0.25-DP
⋯ $\mathcal{M} \circ \mathcal{S}$ satisfying 0.25-DP
— $\mathcal{M}$ satisfying 0.5-DP
⋯ $\mathcal{M} \circ \mathcal{S}$ satisfying 0.5-DP
— $\mathcal{M}$ satisfying 1-DP
⋯ $\mathcal{M} \circ \mathcal{S}$ satisfying 1-DP
— $\mathcal{M}$ satisfying 2-DP
⋯ $\mathcal{M} \circ \mathcal{S}$ satisfying 2-DP

x-axis: Sampling rate
y-axis: Empirical probability of not returning mode