RNM with Laplace noise

Legend:
- $\mathcal{M}$ satisfying 0.25-DP (grey solid)
- $\mathcal{M} \circ \mathcal{S}$ satisfying 0.25-DP (grey dotted)
- $\mathcal{M}$ satisfying 0.5-DP (orange solid)
- $\mathcal{M} \circ \mathcal{S}$ satisfying 0.5-DP (orange dotted)
- $\mathcal{M}$ satisfying 1-DP (light blue solid)
- $\mathcal{M} \circ \mathcal{S}$ satisfying 1-DP (light blue dotted)
- $\mathcal{M}$ satisfying 2-DP (green solid)
- $\mathcal{M} \circ \mathcal{S}$ satisfying 2-DP (green dotted)

X-axis: Sampling rate
Y-axis: Empirical probability of not returning mode