

Fig. 7. Eigengenes of the discretized asymmetric generalized coherent state of Eq. (9). (a) Raster display of the 30 eigengenes in 30 arrays, the inflection points of which approximately sample a graph of the asymmetric parabolic potential (blue) at unit intervals. (b) Bar chart of the 30 fractions of eigen abundance, which approximately fit a graph of the exponential function of n (blue).