

Description of Additional Supplementary Files

File Name: Supplementary Movie

Description: Local density of states below the bulk gap.

Numerically calculated local density of states (LDOS) as a function of the position x , applied magnetic field b_a , and energy E below the bulk gap. Energies and fields are in units of the superconducting gap Δ_0 , lengths are in units of the wavelength λ of the periodically-modulated field.