

S8 Fig. Dynamical inter-residue correlation map of ΔN_{123} -**GBD-CD2.** Maps were calculated from free ligand EDA (A), NMA (B), and from enzyme-sucrose complex EDA (C). The color scale from orange to blue corresponds to discrete correlation coefficient values (DCC) from -1.0 to +1.0. The structural domains of ΔN_{123} -GBD-CD2 are shown using the same color code as in Fig 3B in the main text.