Here is a list of Matlab script and custom functions we have used for the EC-STORM project. The codes are used mainly for the imaging analysis for the project. Codes for Fig. 2a, 3 and 4b require the PALM table data generated from Zen microscope software. Code for Fig. 4g require the PALM table generated from Zen microscope software, STD .tif generated from Image J, and raw movie from Elyra microscope (more detailed comments are included in the codes). Please contact the corresponding author if you have questions.