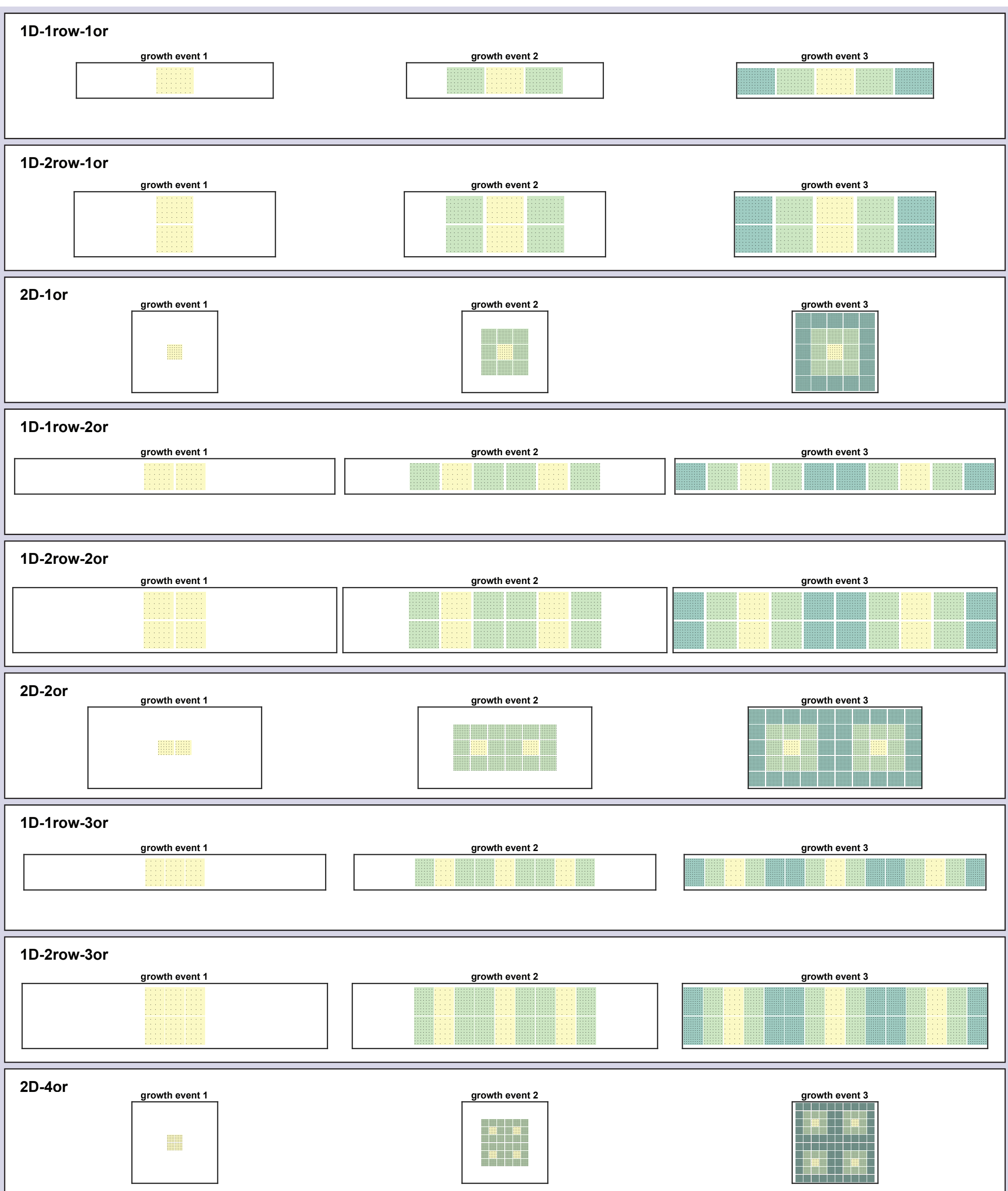
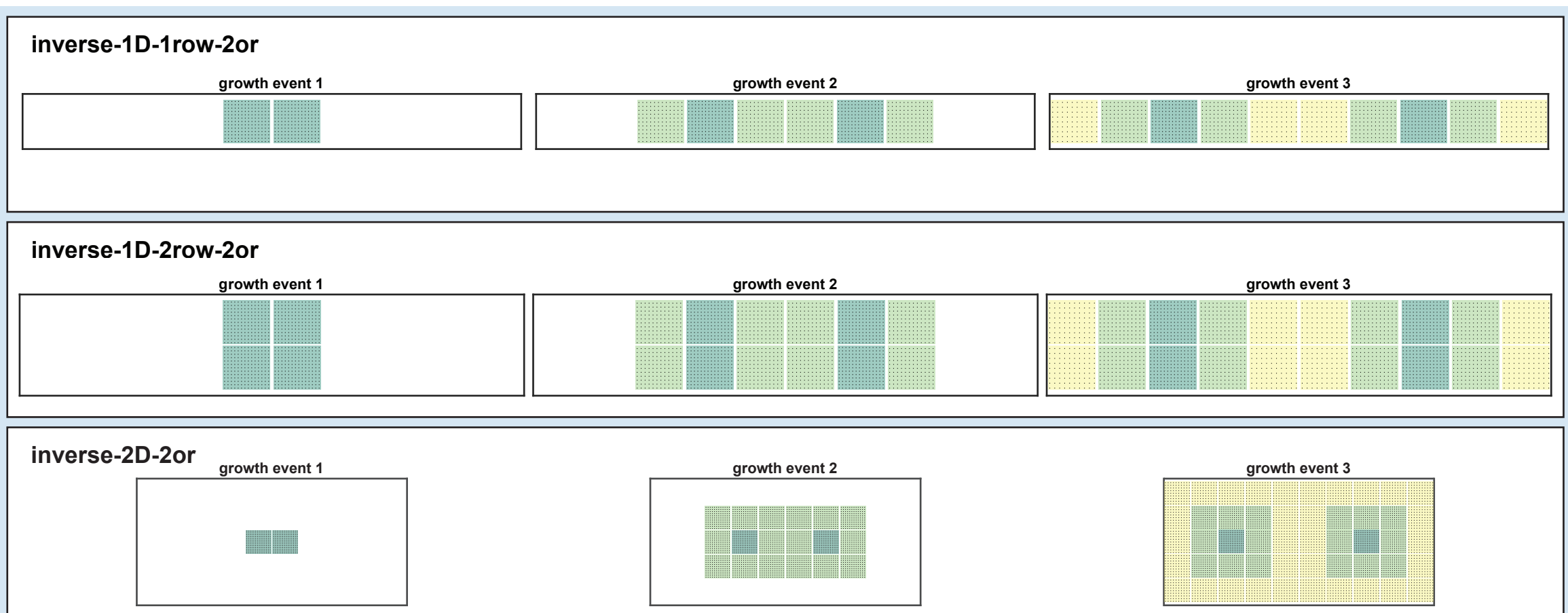


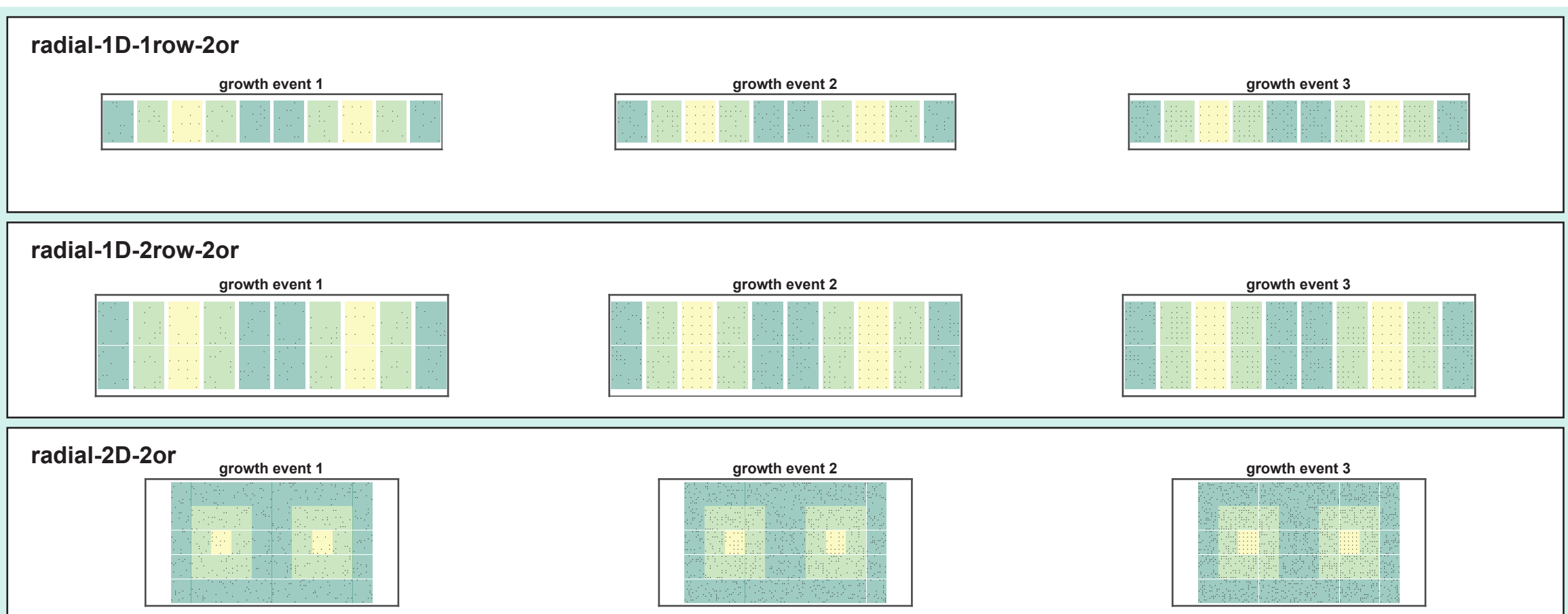
realistically oriented density gradient



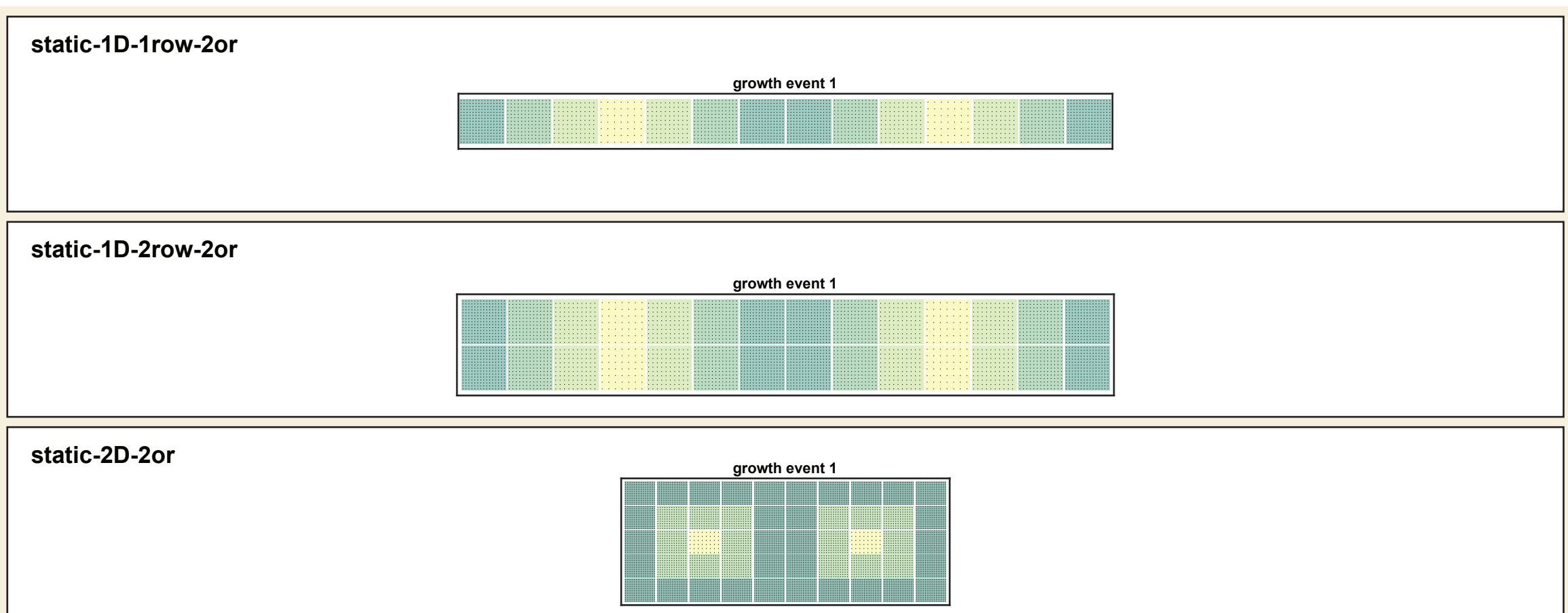
inverse



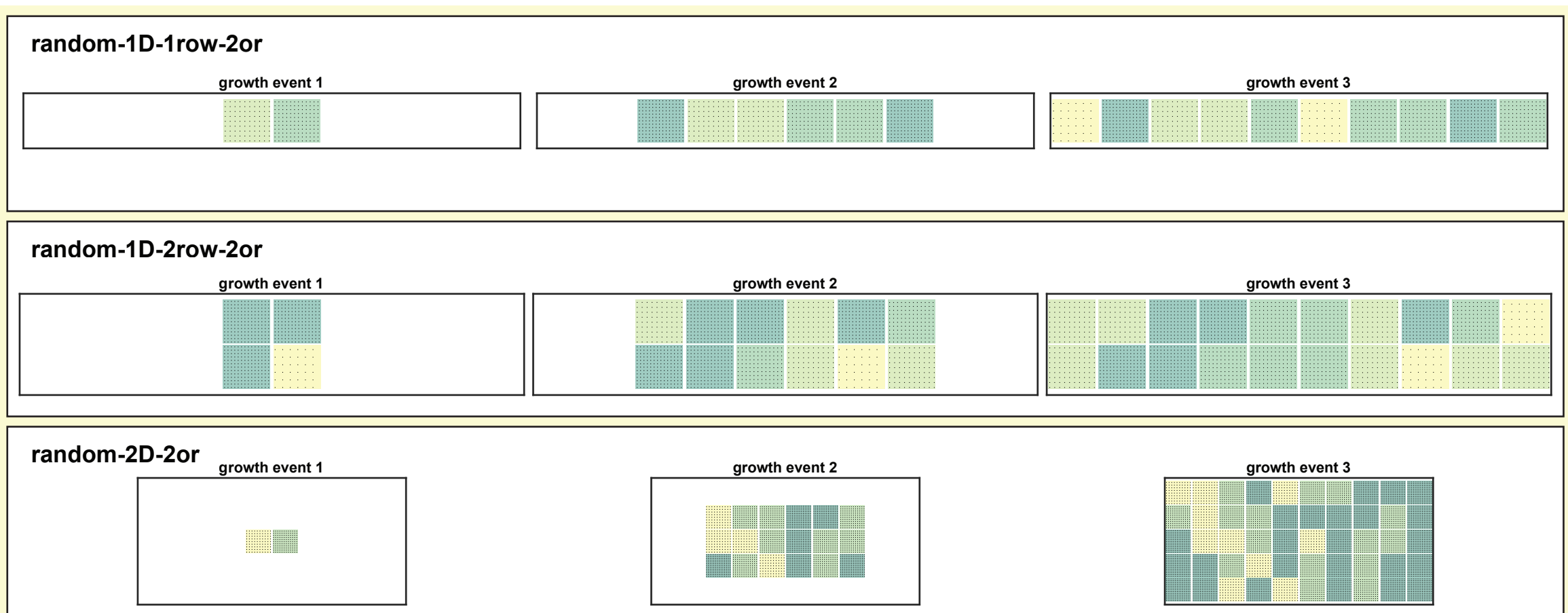
radial



static



random



Supplementary Figure S1. Developmental trajectories of all 21 growth layouts. Illustration of the spatiotemporal trajectory for each growth layout. The successive population of the sheet with neurons is shown for the first three growth events. For static growth, all neurons grow simultaneously, hence only one growth event is shown.