S Fig 13. Heatmaps describing the magnitude of the stochastic pulsing response behaviour for various values of $p_{\text{prod}}$ and $p_{\text{frac}}$. Each heatmap describes the behaviour’s magnitude as the parameters $k_{D5}$ (x-axis) and $k_{B5}$ (y-axis) are varied. A total of 36 heatmaps are plotted and placed in a 6x6 grid for a range of values of $p_{\text{prod}}$ and $p_{\text{frac}}$. Only for one value of $p_{\text{prod}}$ do changes in the other parameters have a major effect on the behaviour’s magnitude. Parameter values and other details on simulation conditions for this figure are described in S5 Table.