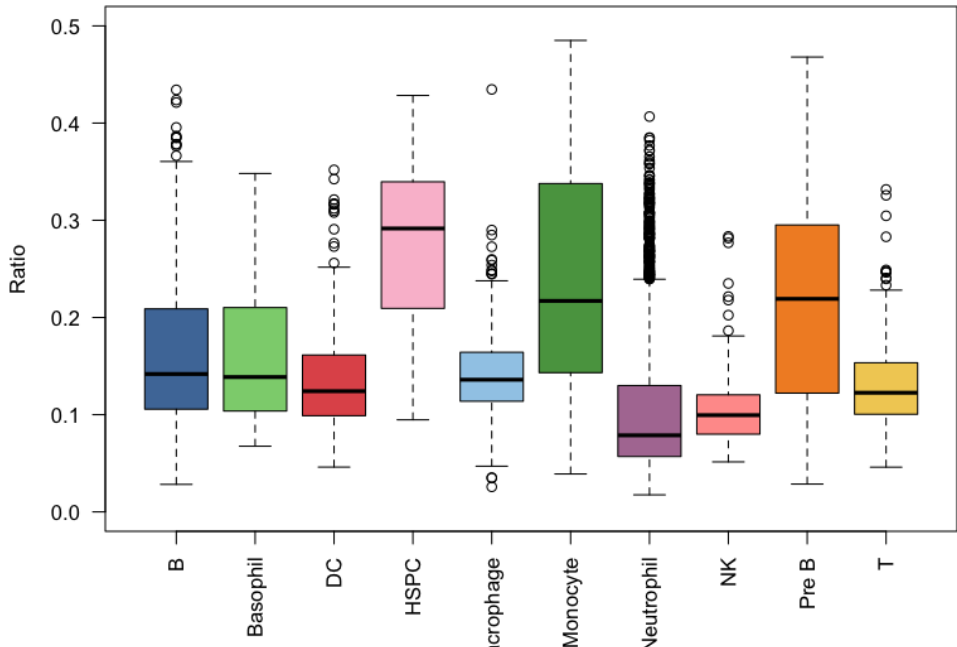
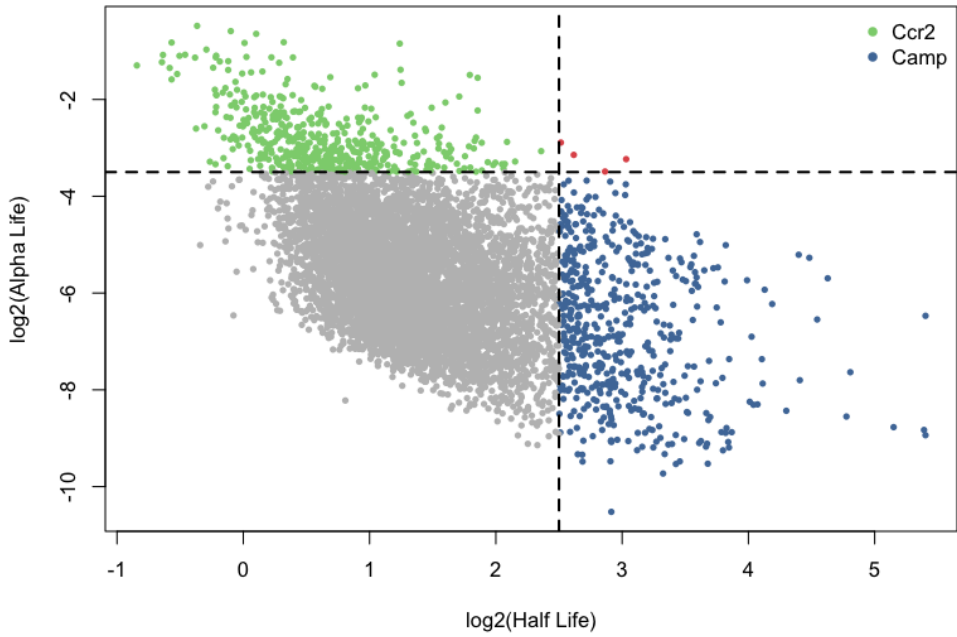


Figure 2: Global Immune Response Kinetics

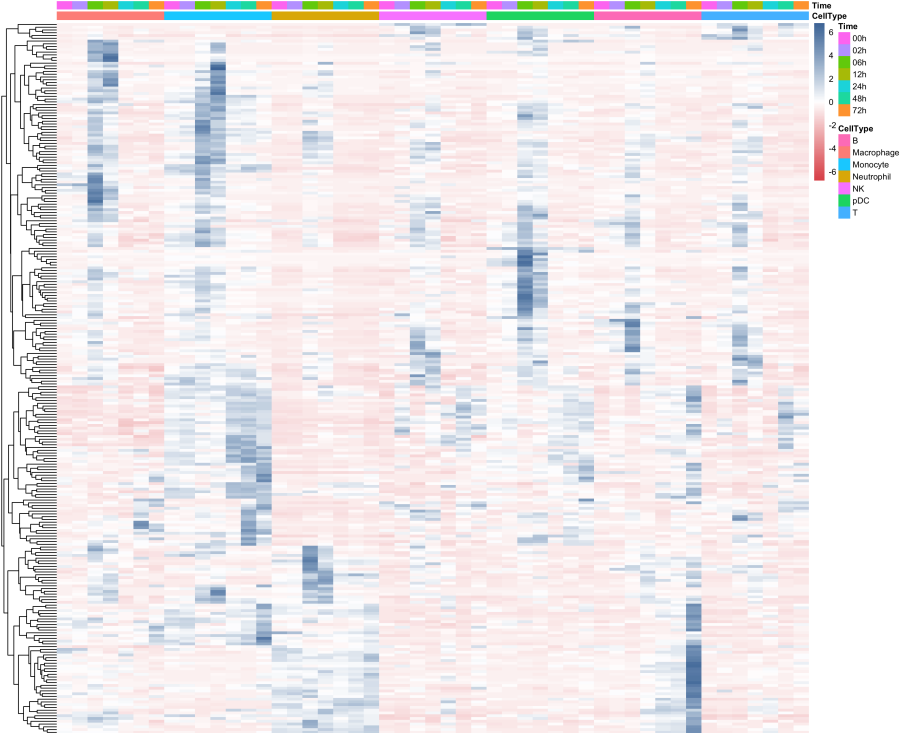
Panel 2a: Cell-type Ratio Distributions



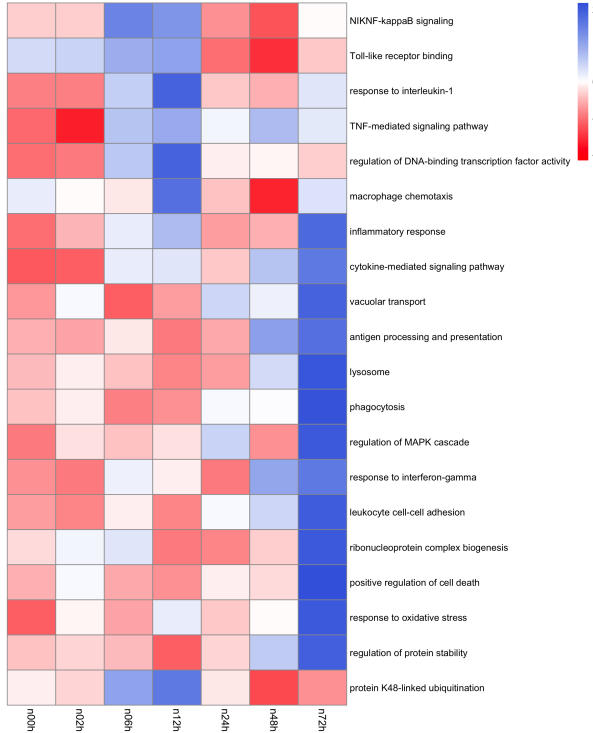
Panel 2b: Half-life vs Alpha-life Scatter



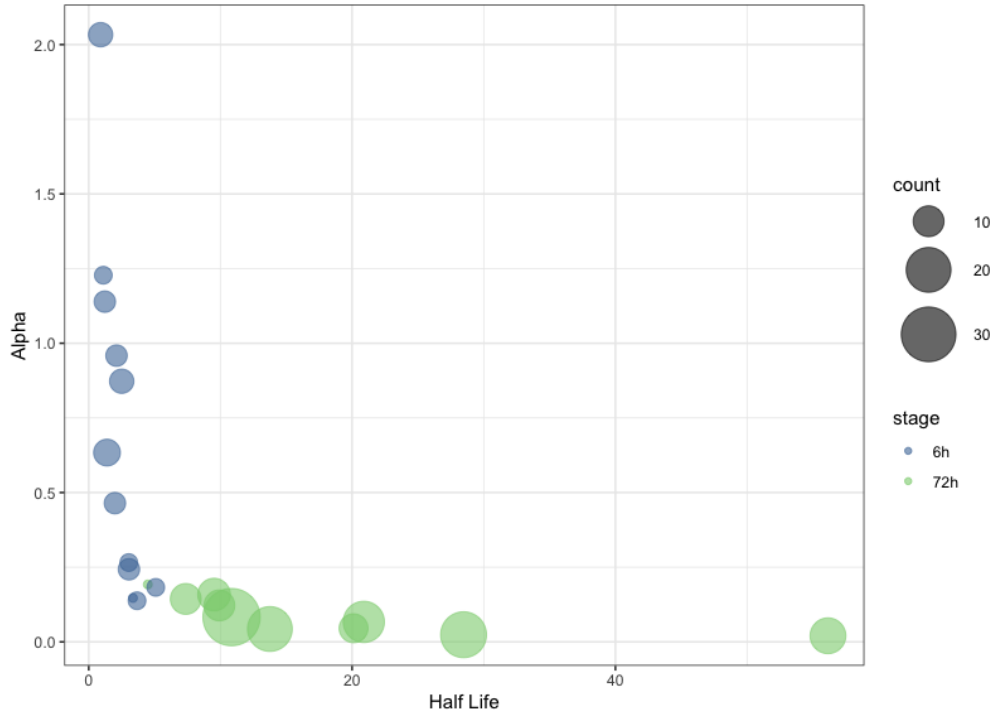
Panel 2c: Heatmap Across Cell Types and Time



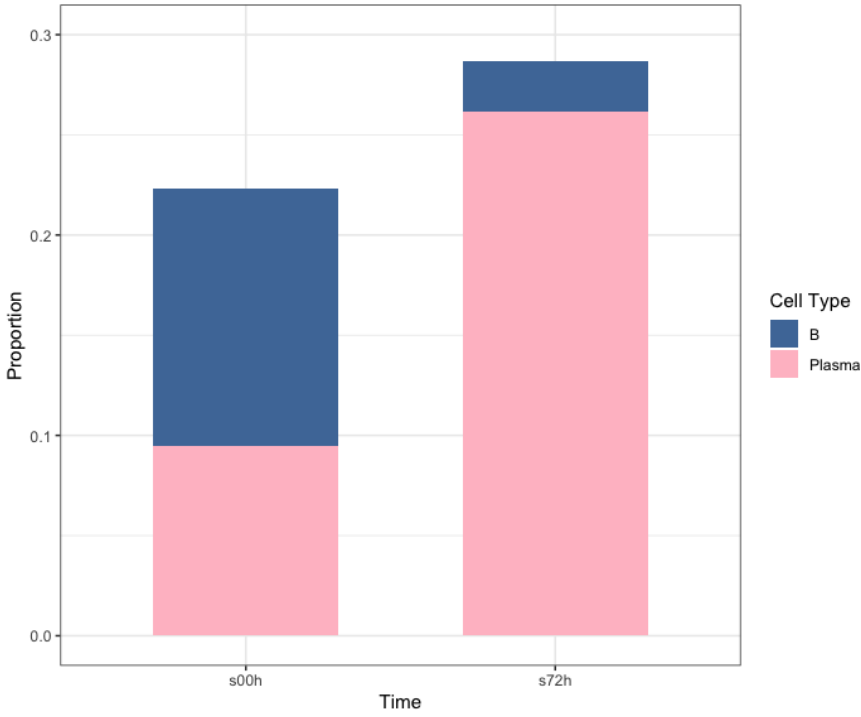
Panel 2d: Pathway Enrichment Heatmap



Panel 2e: Kinetic Regimes



Panel 2f: B vs Plasma Proportions



Panel 2g: Directed Cell-Cell Interaction Network

