



Figure S3: **Dose-delay interaction determines multiple infection outcomes.** A) $a = 0.1$ (high resistance of B_r). B) $a = 0.2$ (lower resistance of B_r). Parameters as in Table 1. Top panel shows log-ratios R_{tot} between treated and untreated infection, and bottom panel shows log-ratio H_{tot} between treated and untreated infection, where infections were simulated for 30 days. Negative values imply an improvement relative to no-treatment.