OPTIMISING THE EFFICACY OF TIME-LIMITED INTERVENTIONS FOR EPIDEMIC CONTROL

SUPPLEMENTARY MATERIAL
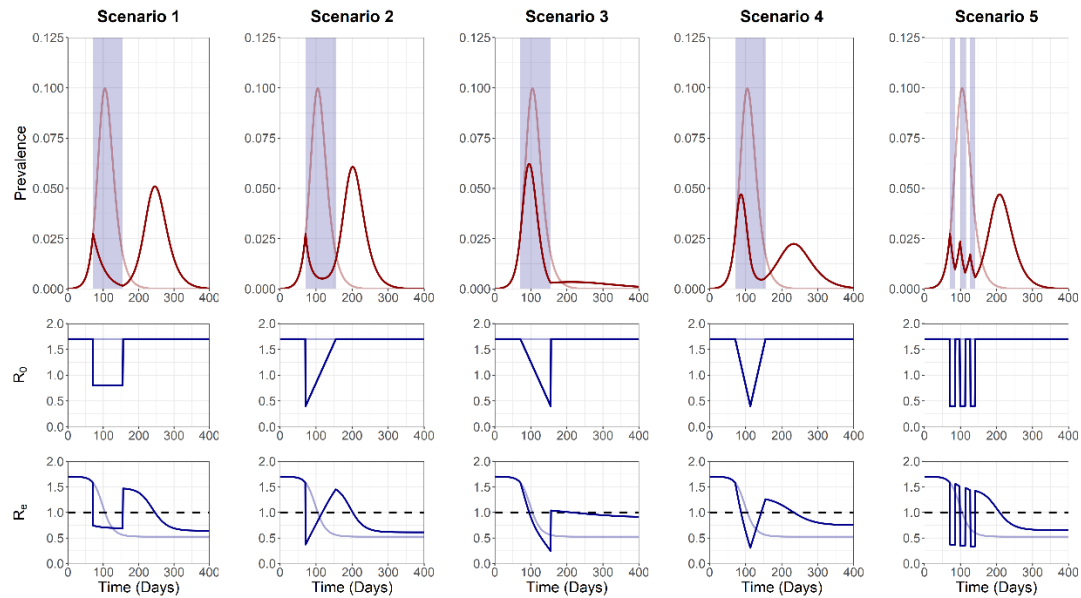

Figure S1 - ALTERNATIVE METHOD FOR SINGLE INTERVENTION

Figure S2 – IN PROGRESS – R0 SENSITIVITY ANALYSIS (I(T) PEAK)

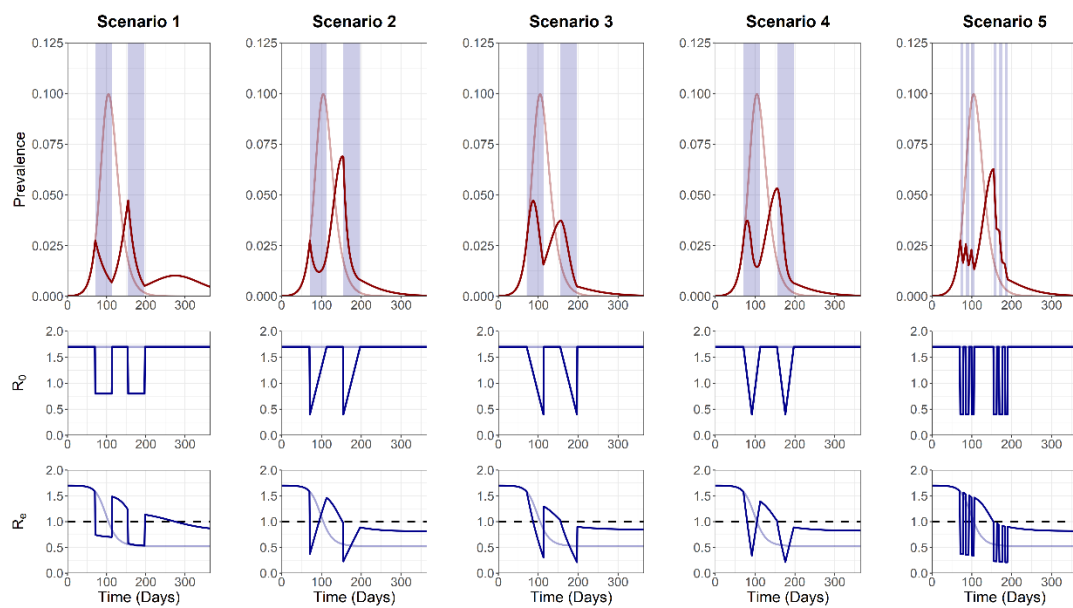**Figure S3 – IN PROGRESS – R0 SENSITIVITY ANALYSIS (CUMULATIVE)**
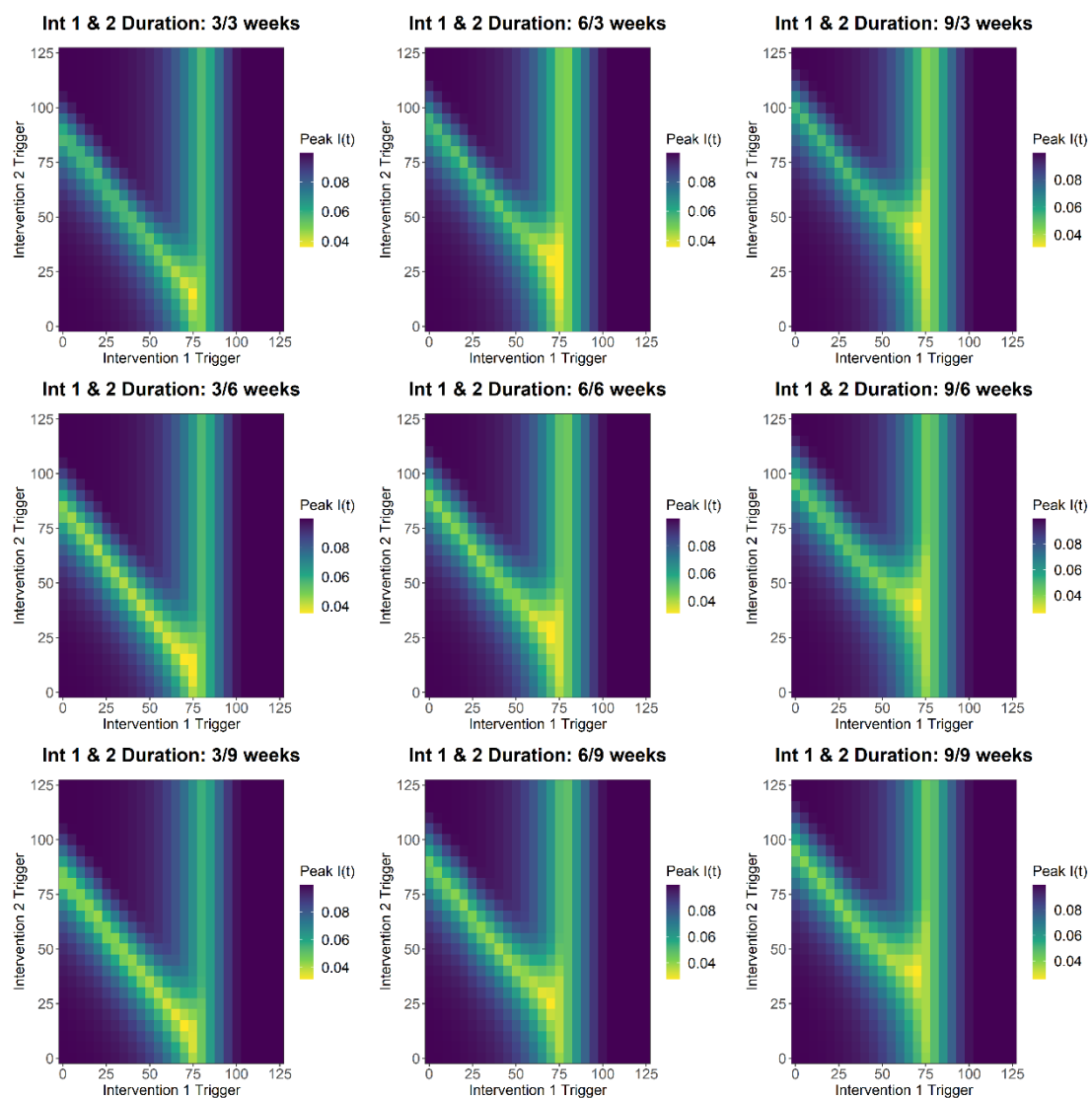

Figure S4 – ALTERNATIVE METHOD FOR REPEATED INTERVENTION
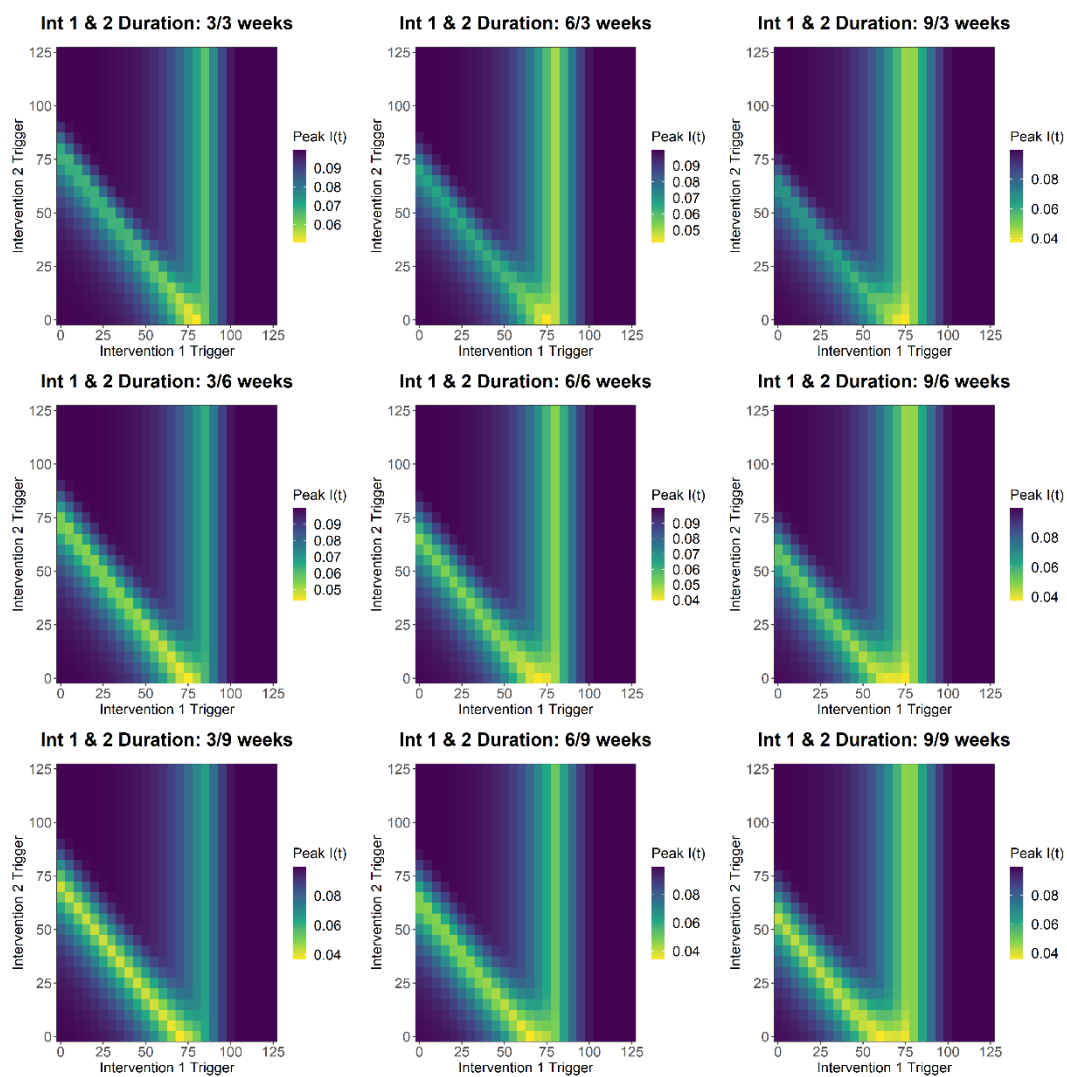
Figure S5 – SCENARIO 1 PEAK I(T)
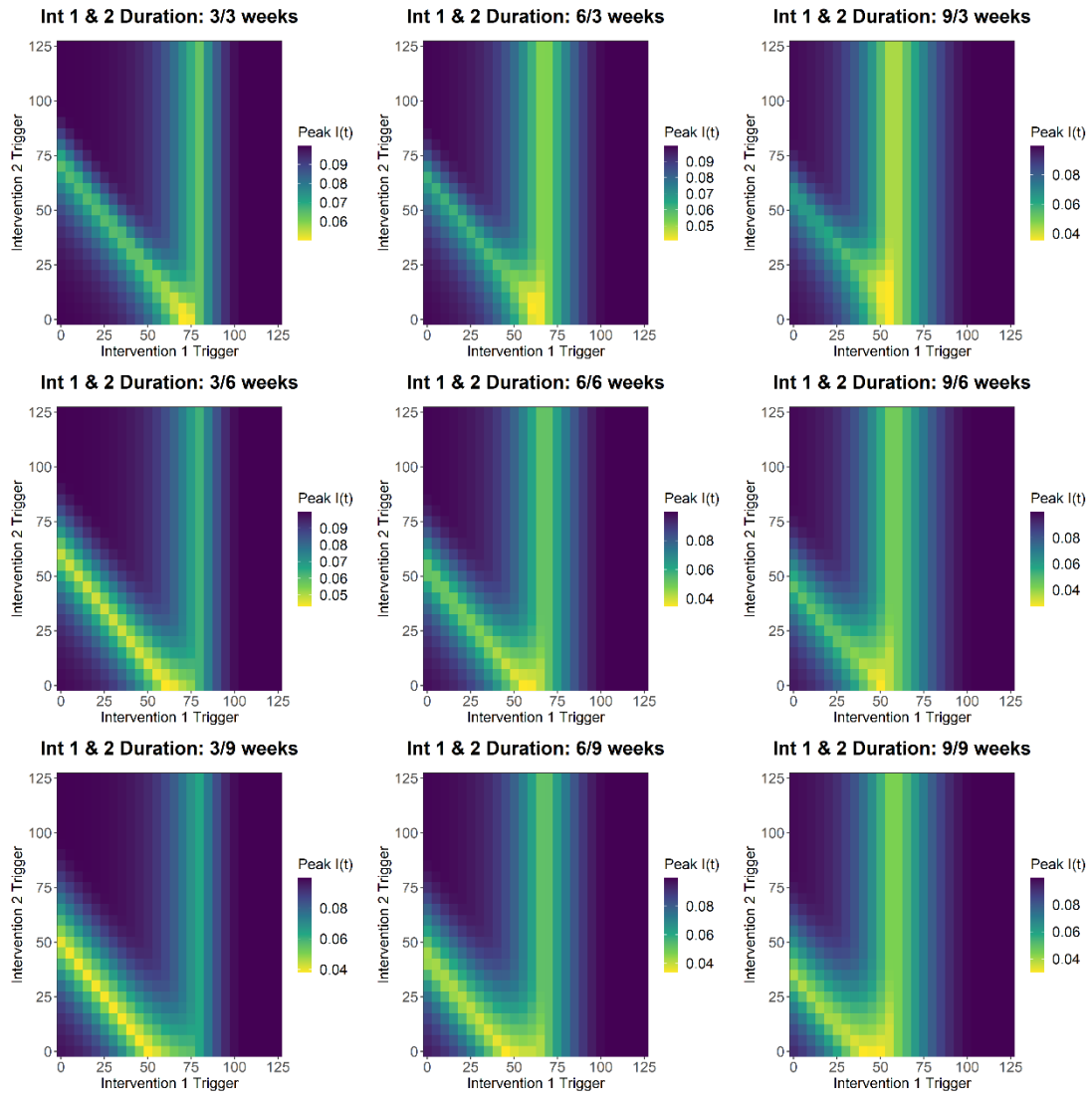
Figure S6 – SCENARIO 2 PEAK I(T)

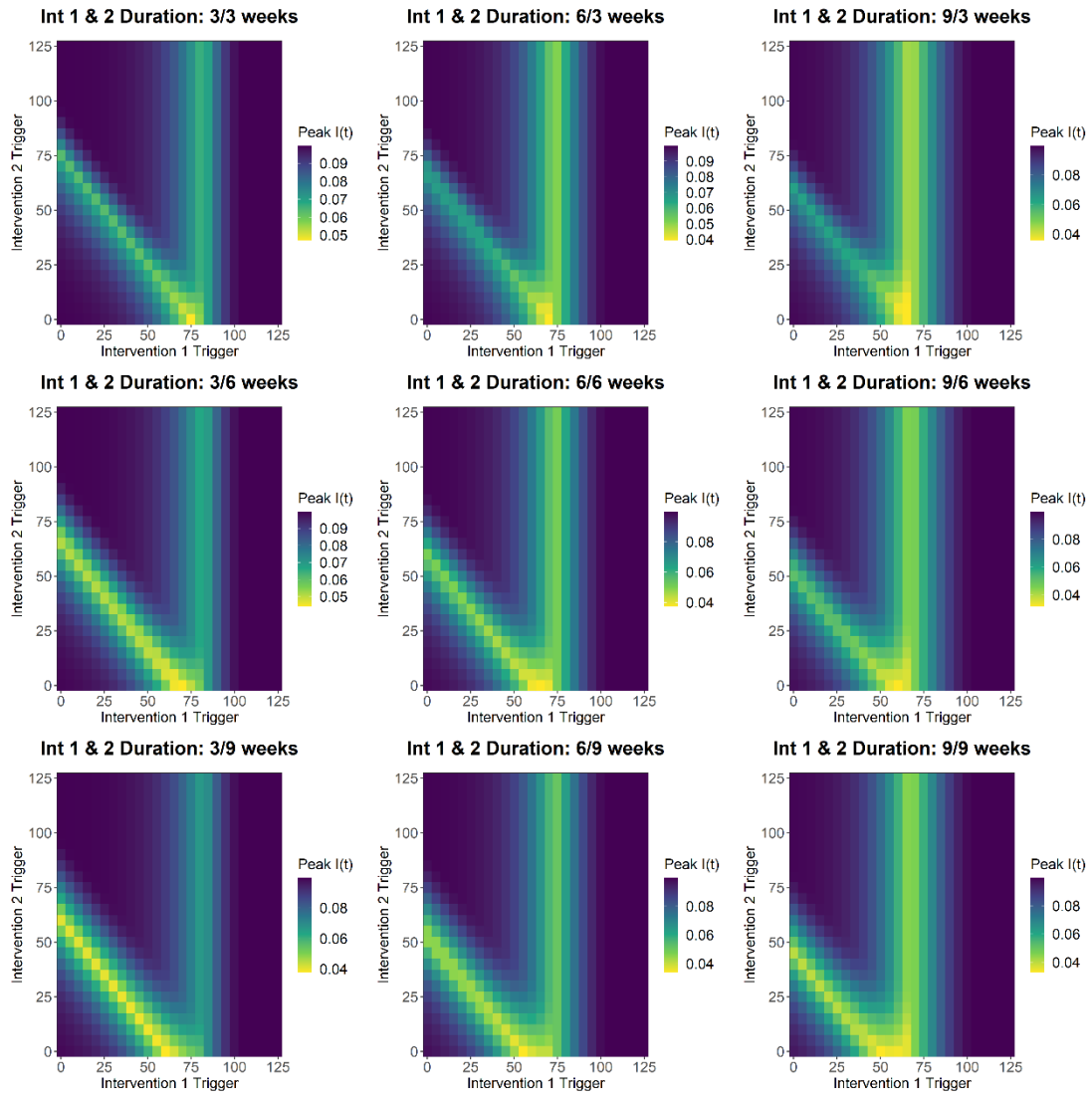**Figure S7 – SCENARIO 3 PEAK I(T)**

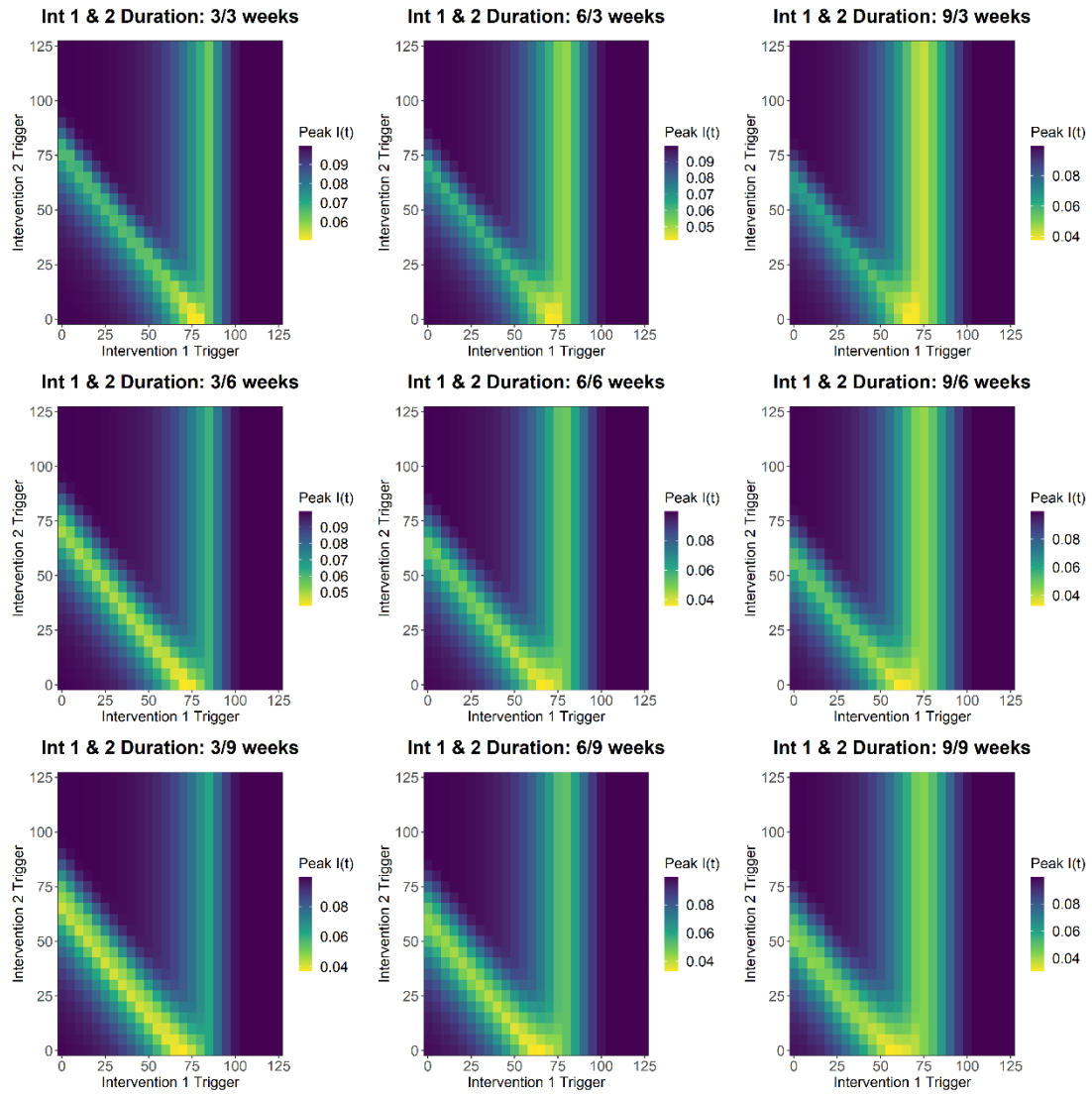**FIGURE S8 - SCENARIO 4 PEAK I(T)**

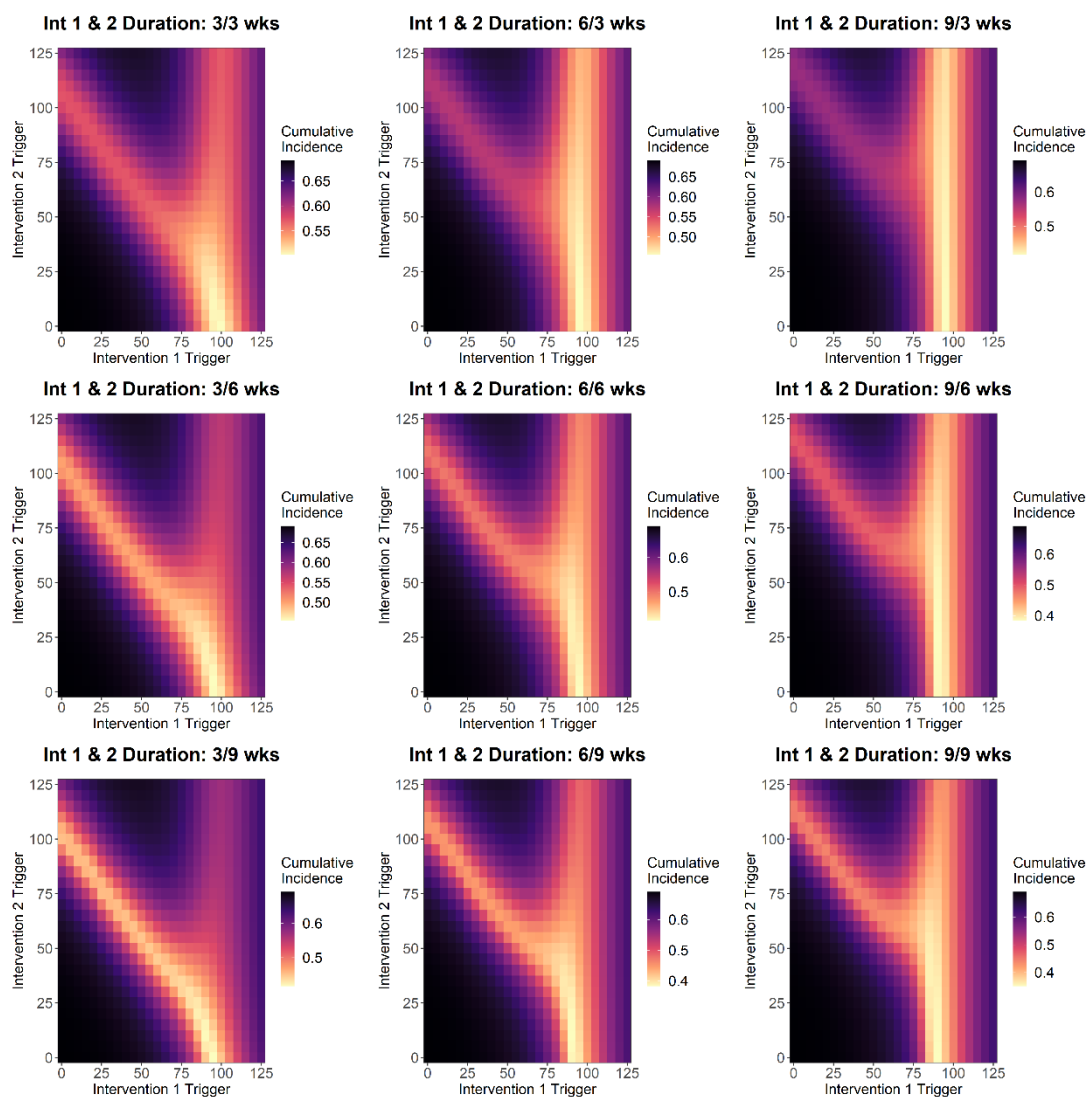**FIGURE S9 - SCENARIO 5 PEAK I(T)**

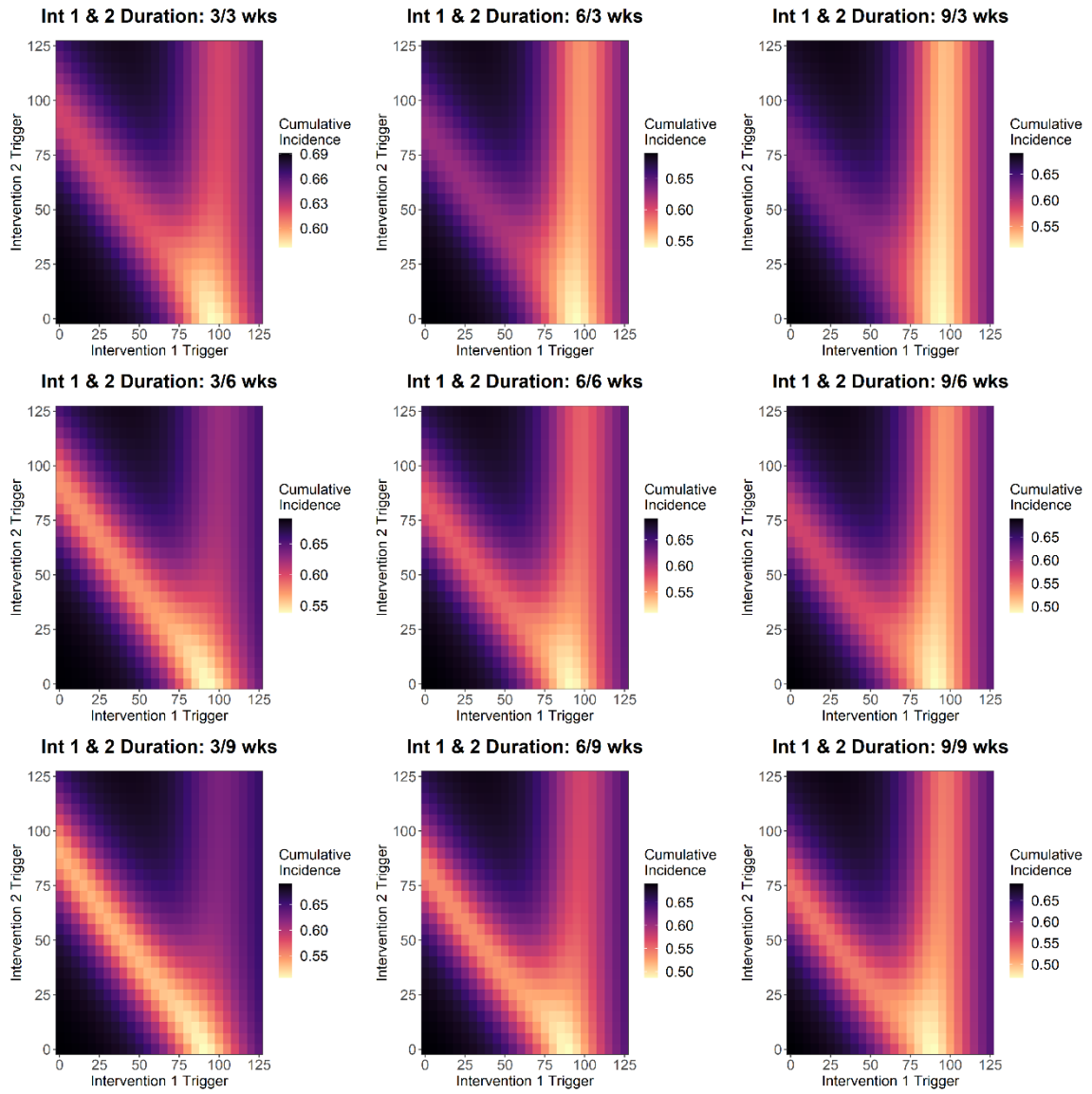**FIGURE S10 - SCENARIO 1 TOTAL CUMULATIVE INCIDENCE**

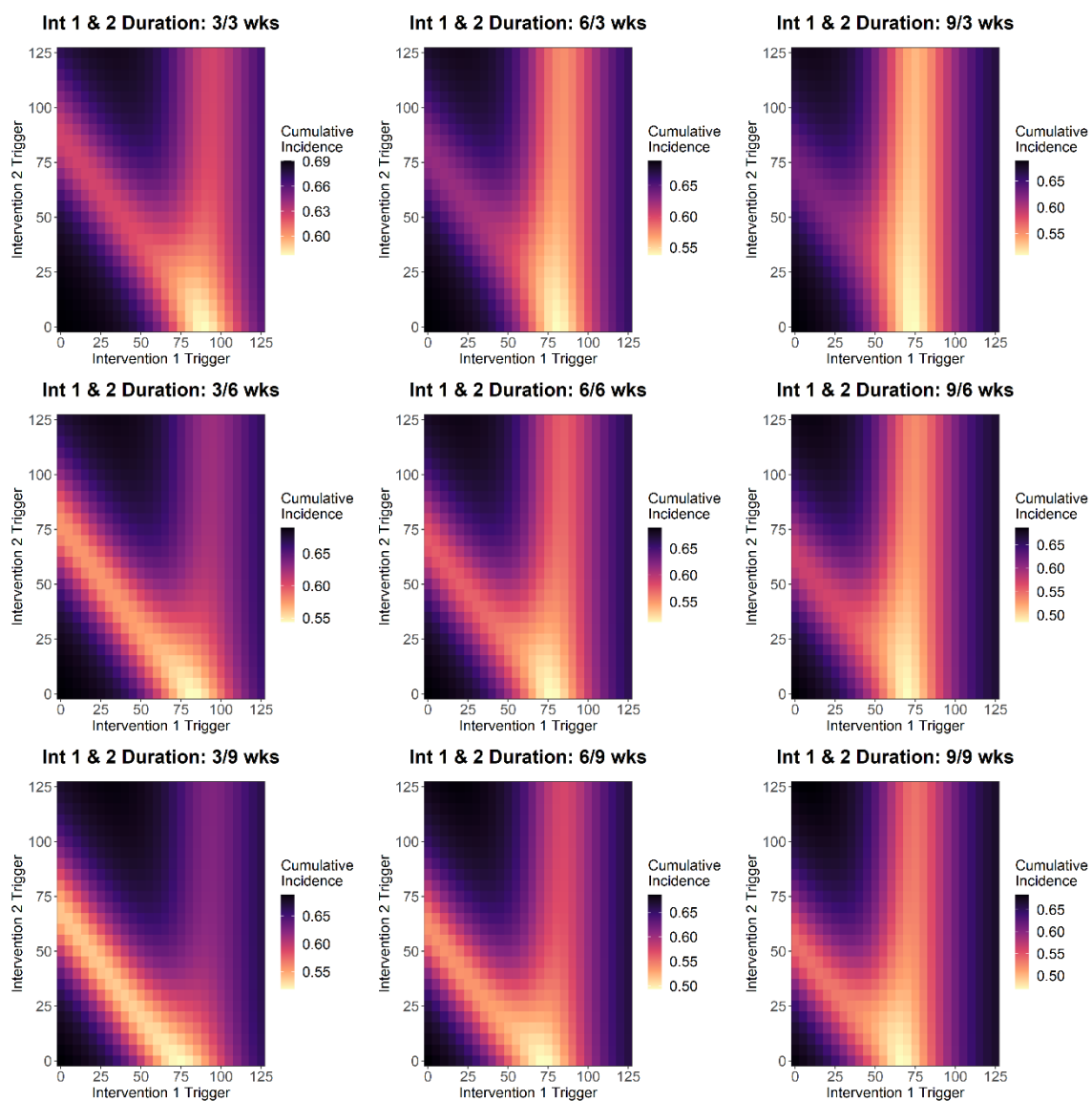**FIGURE S11 - SCENARIO 2 TOTAL CUMULATIVE INCIDENCE**

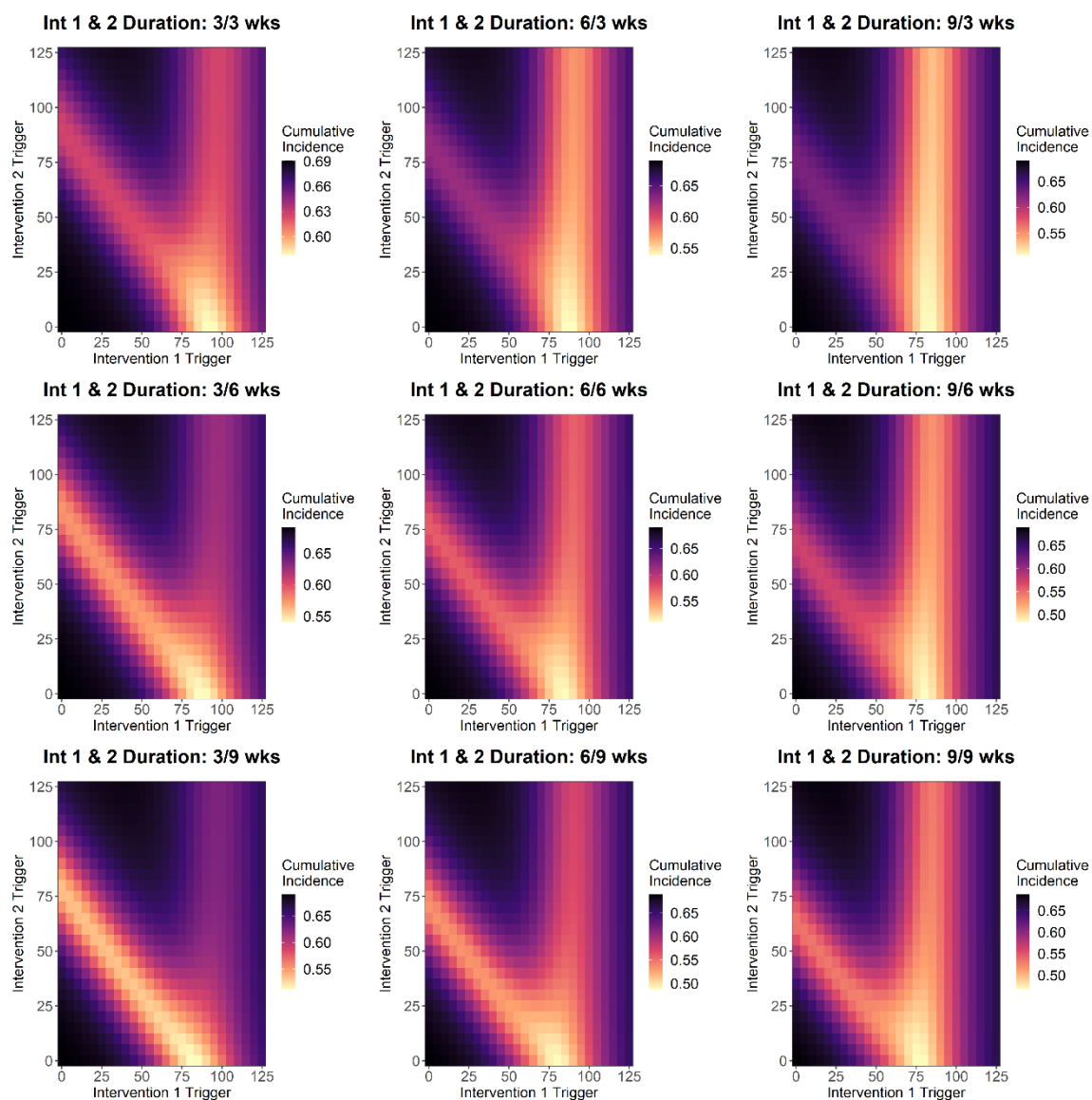**FIGURE S12 - SCENARIO 3 TOTAL CUMULATIVE INCIDENCE**
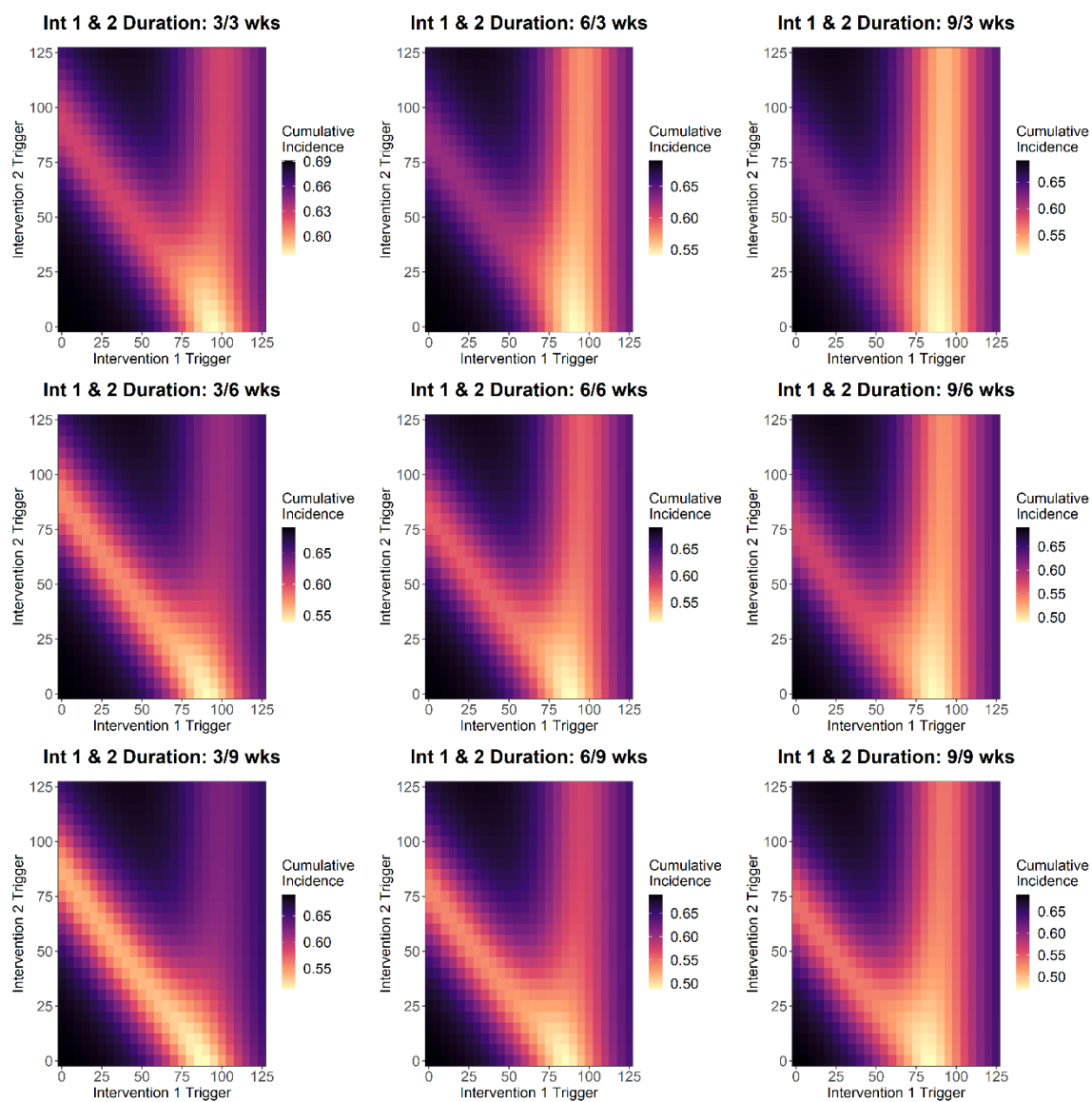
FIGURE S13 - SCENARIO 4 TOTAL CUMULATIVE INCIDENCE

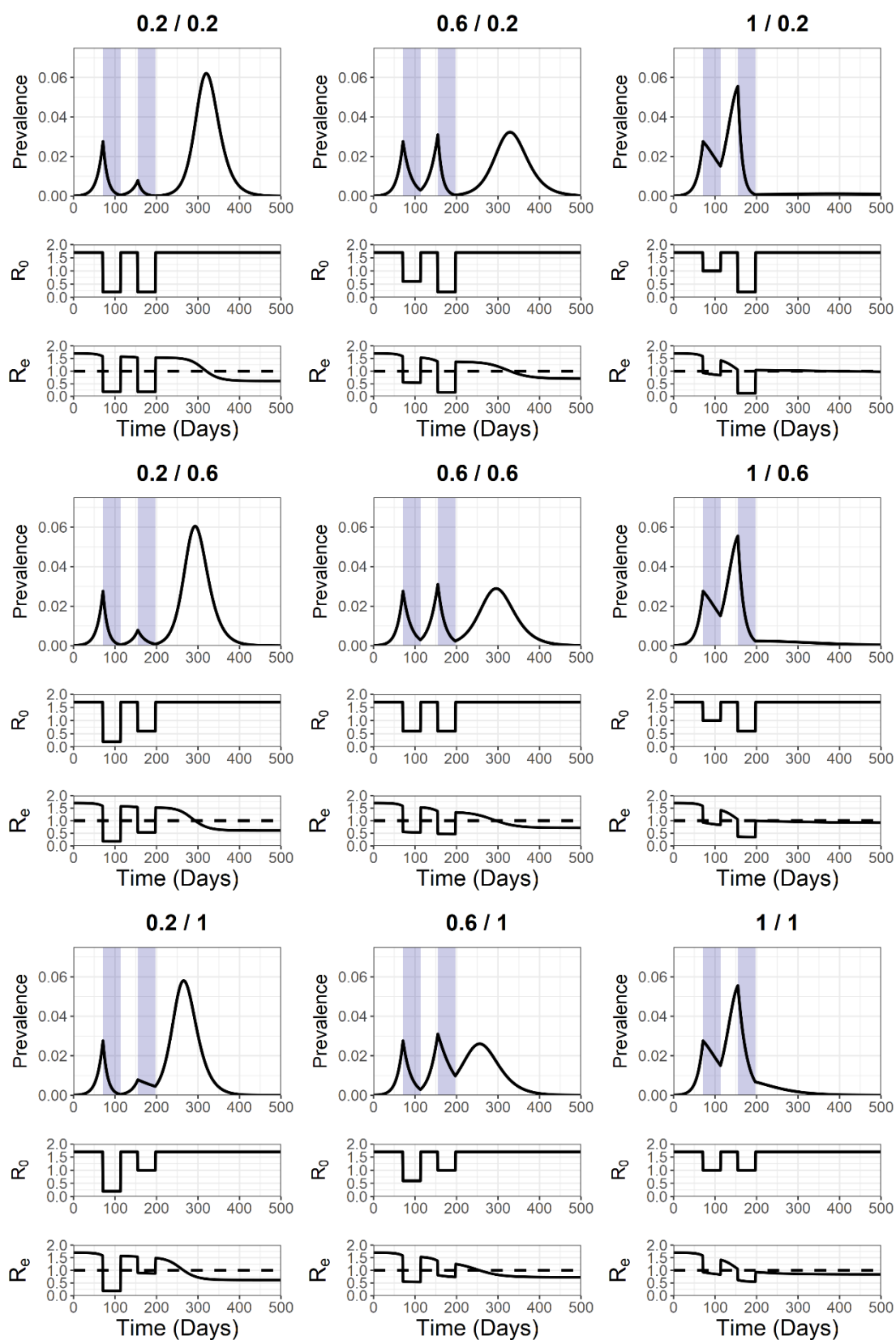**FIGURE S14 - SCENARIO 5 TOTAL CUMULATIVE INCIDENCE**

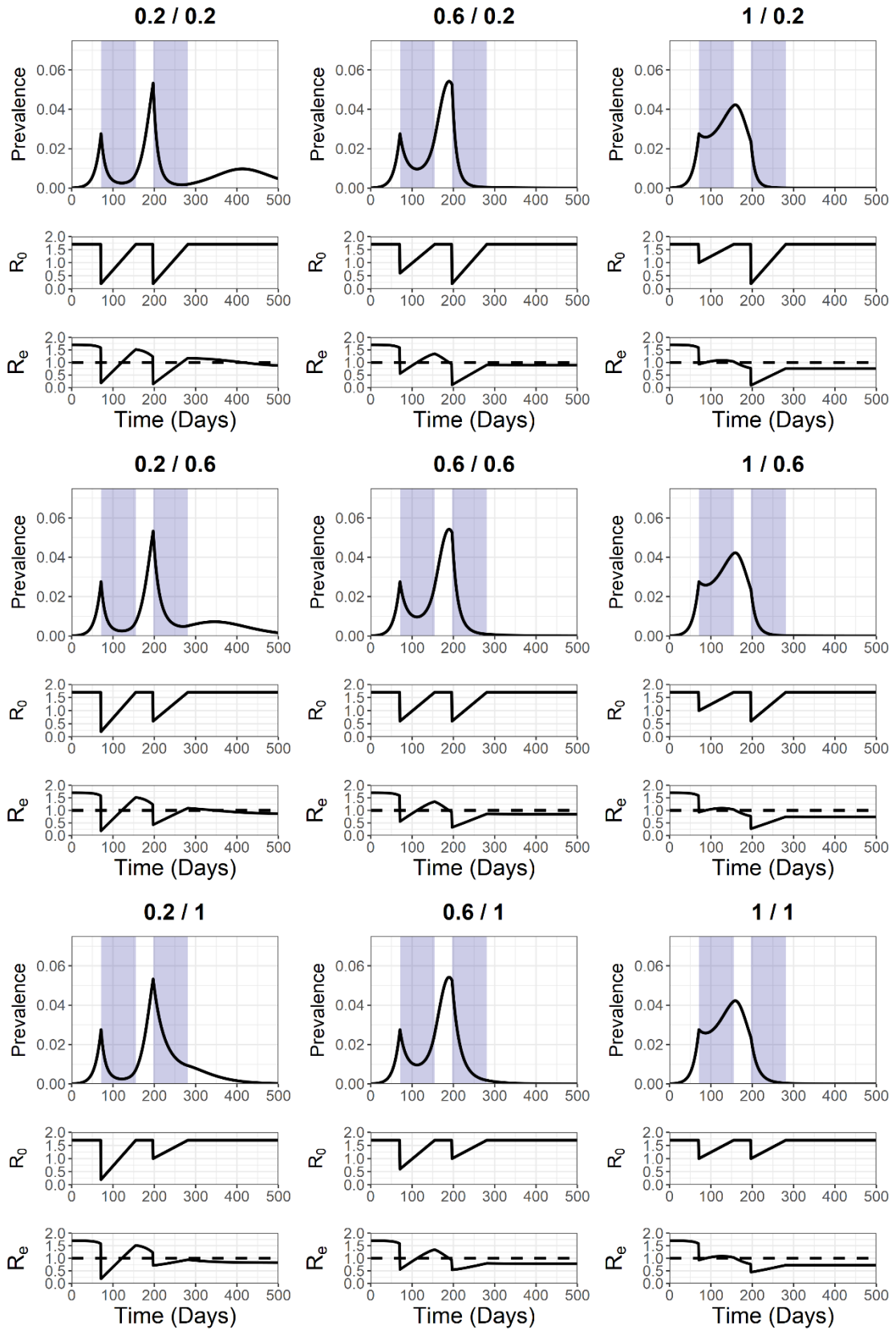**FIGURE S15 - SCENARIO 1 TRAJECTORY PLOT R0 SENSITIVITY ANALYSIS TO INT 1 + INT 2 R0**

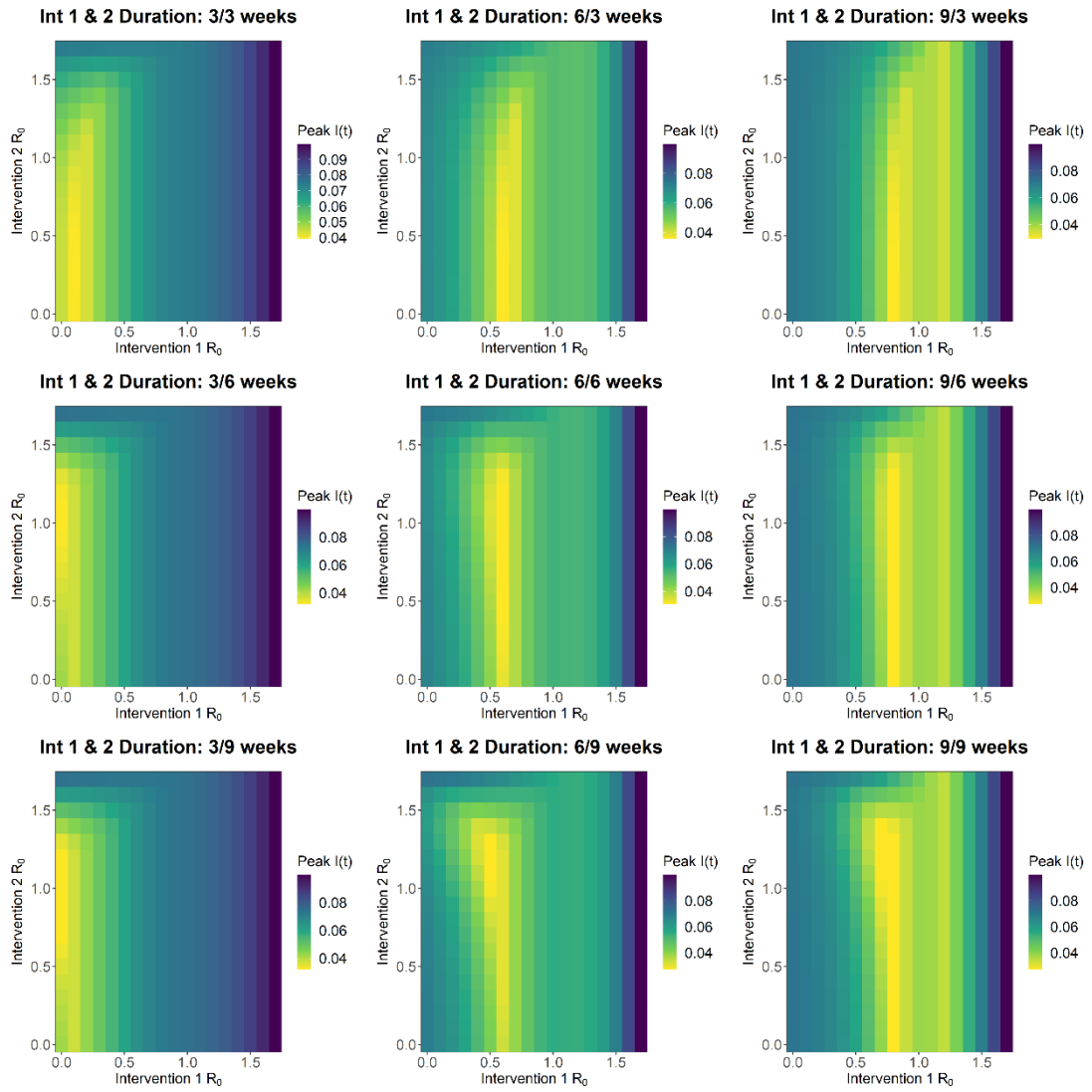**FIGURE S16 - SCENARIO 2 TRAJECTORY PLOT R0 SENSITIVITY ANALYSIS TO INT 1 + INT 2 R0**
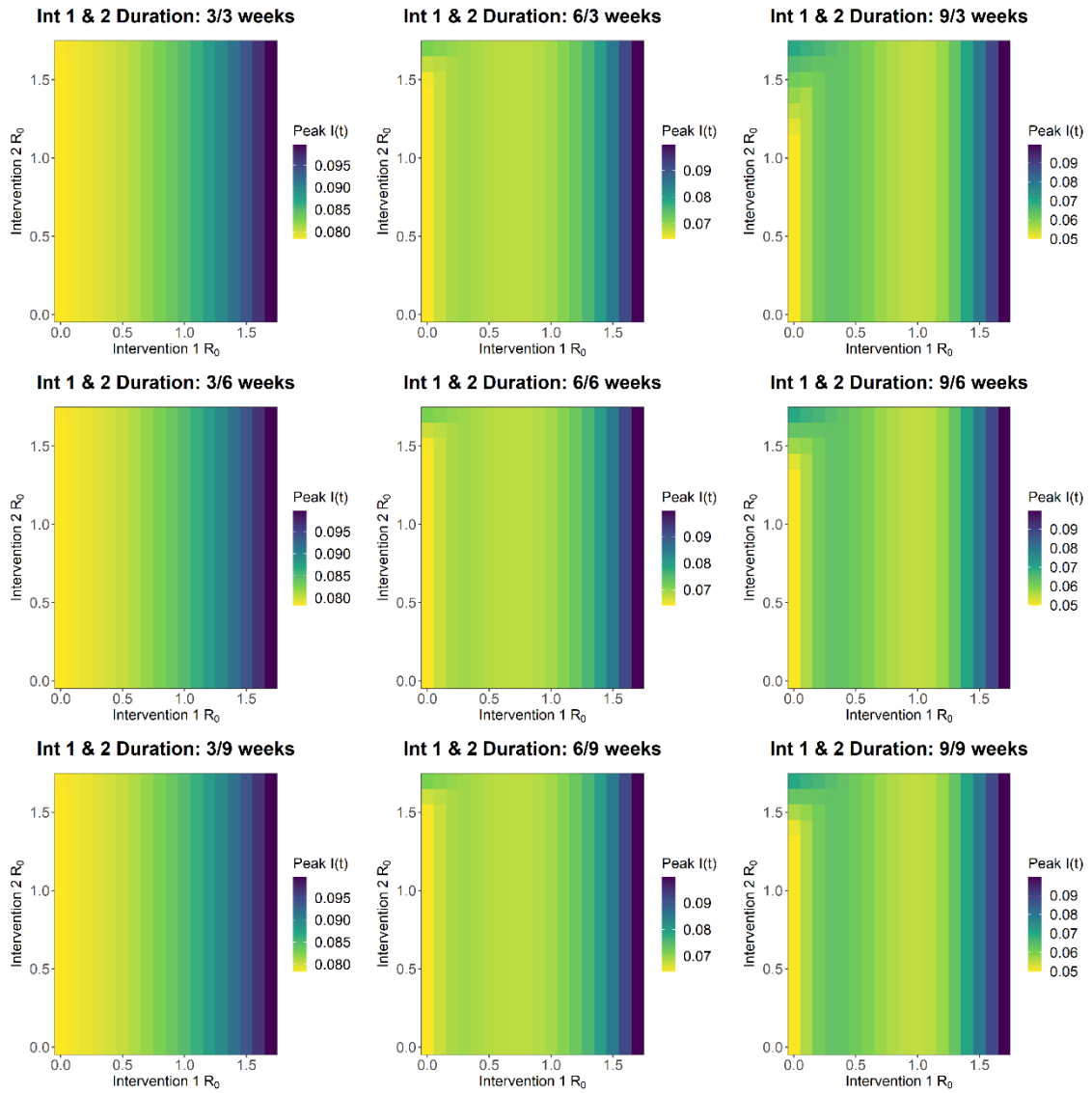
FIGURE S17 - SCENARIO 1 PEAK I(T)

FIGURE S18 - SCENARIO 2 PEAK I(T)

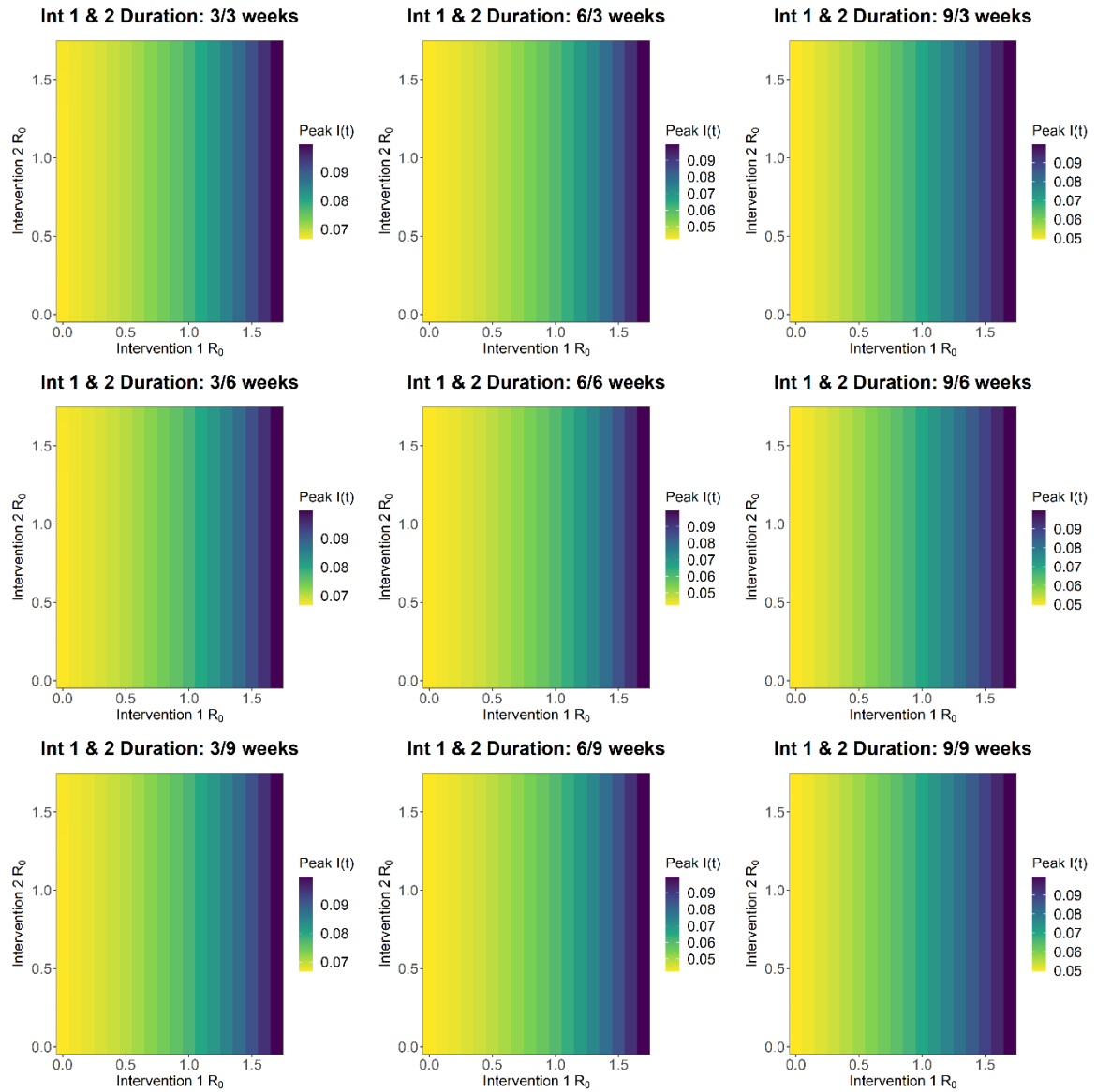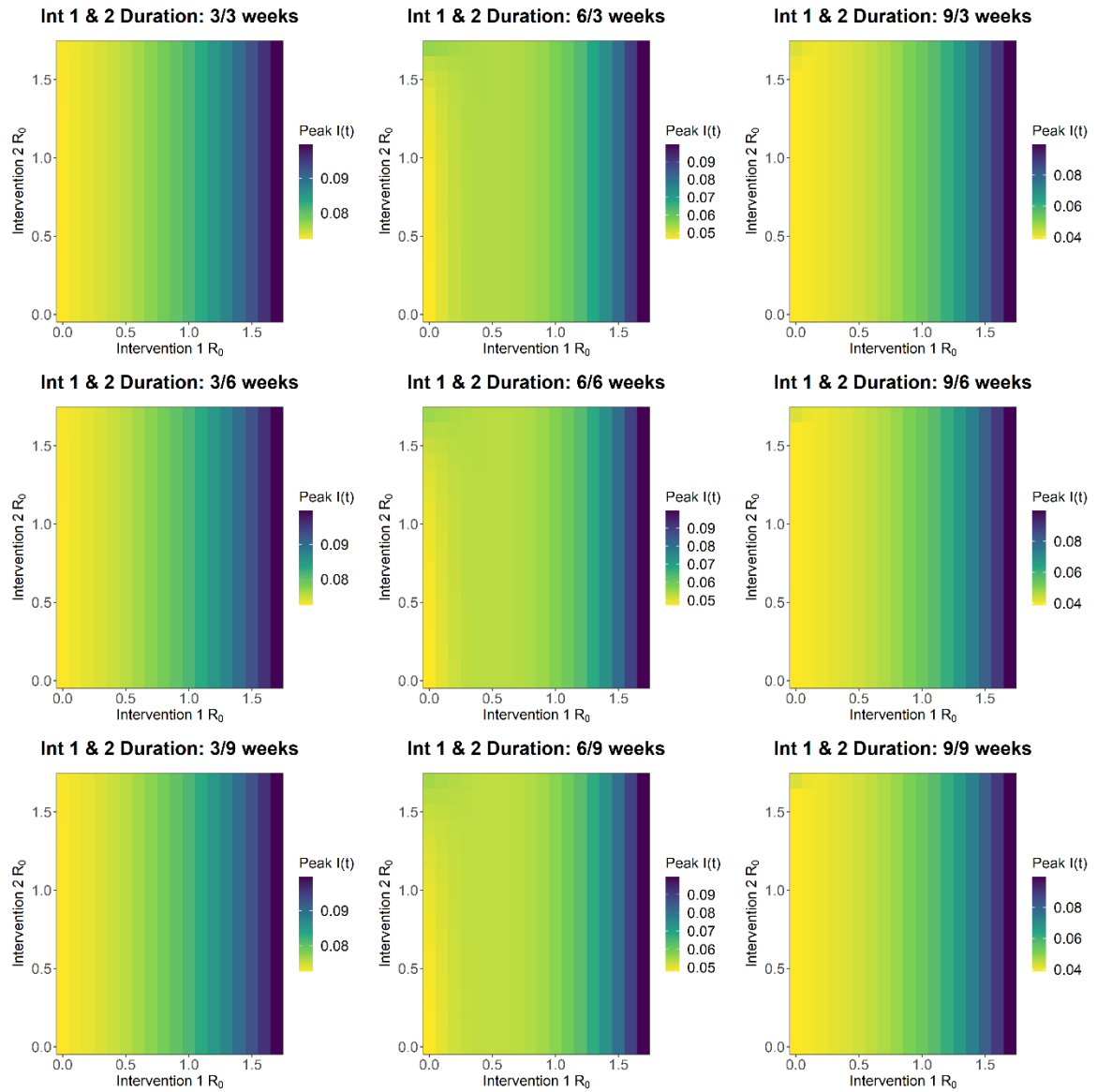**FIGURE S19 - SCENARIO 3 PEAK I(T)**

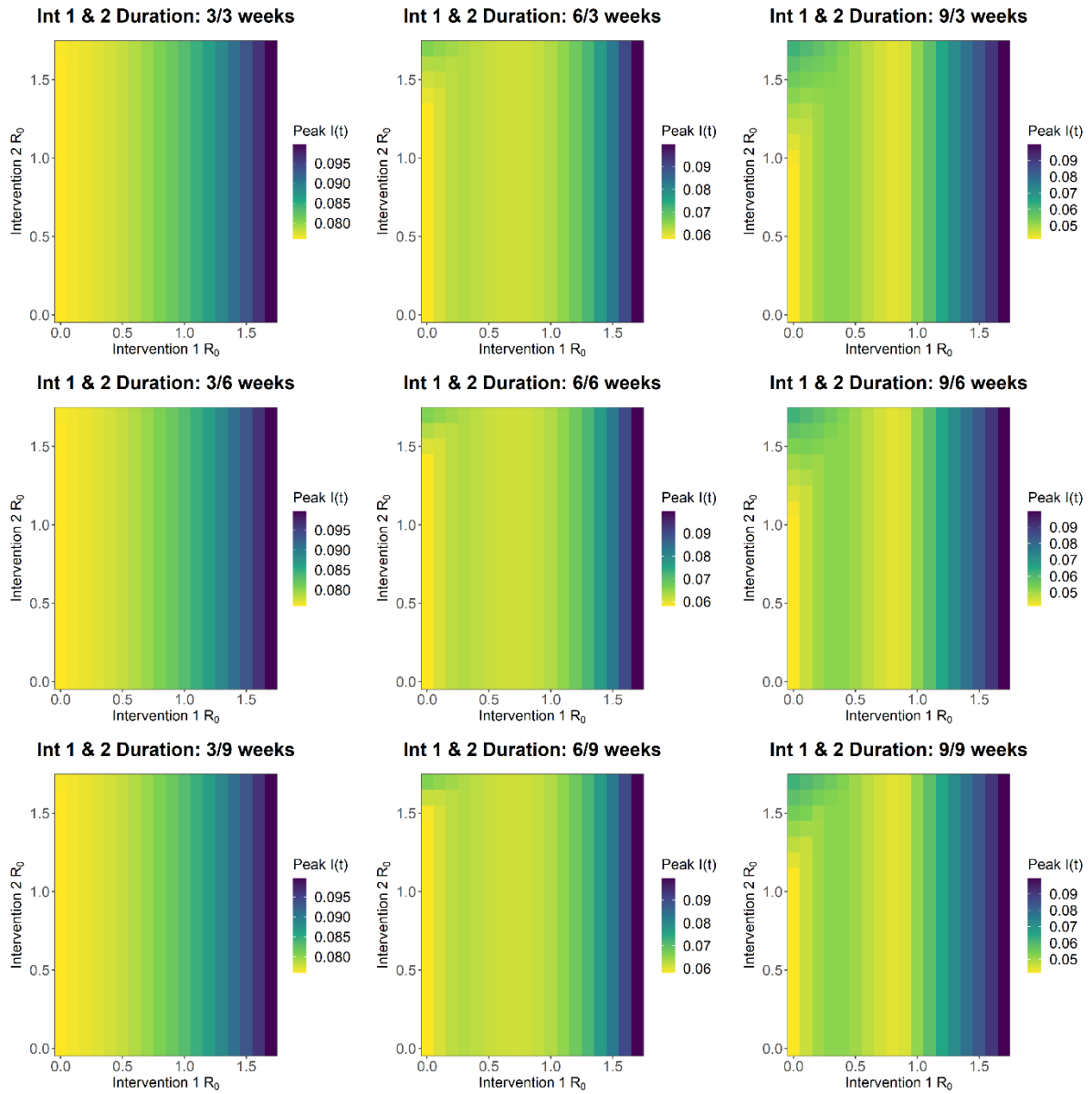**FIGURE S20 - SCENARIO 4 PEAK I(T)**
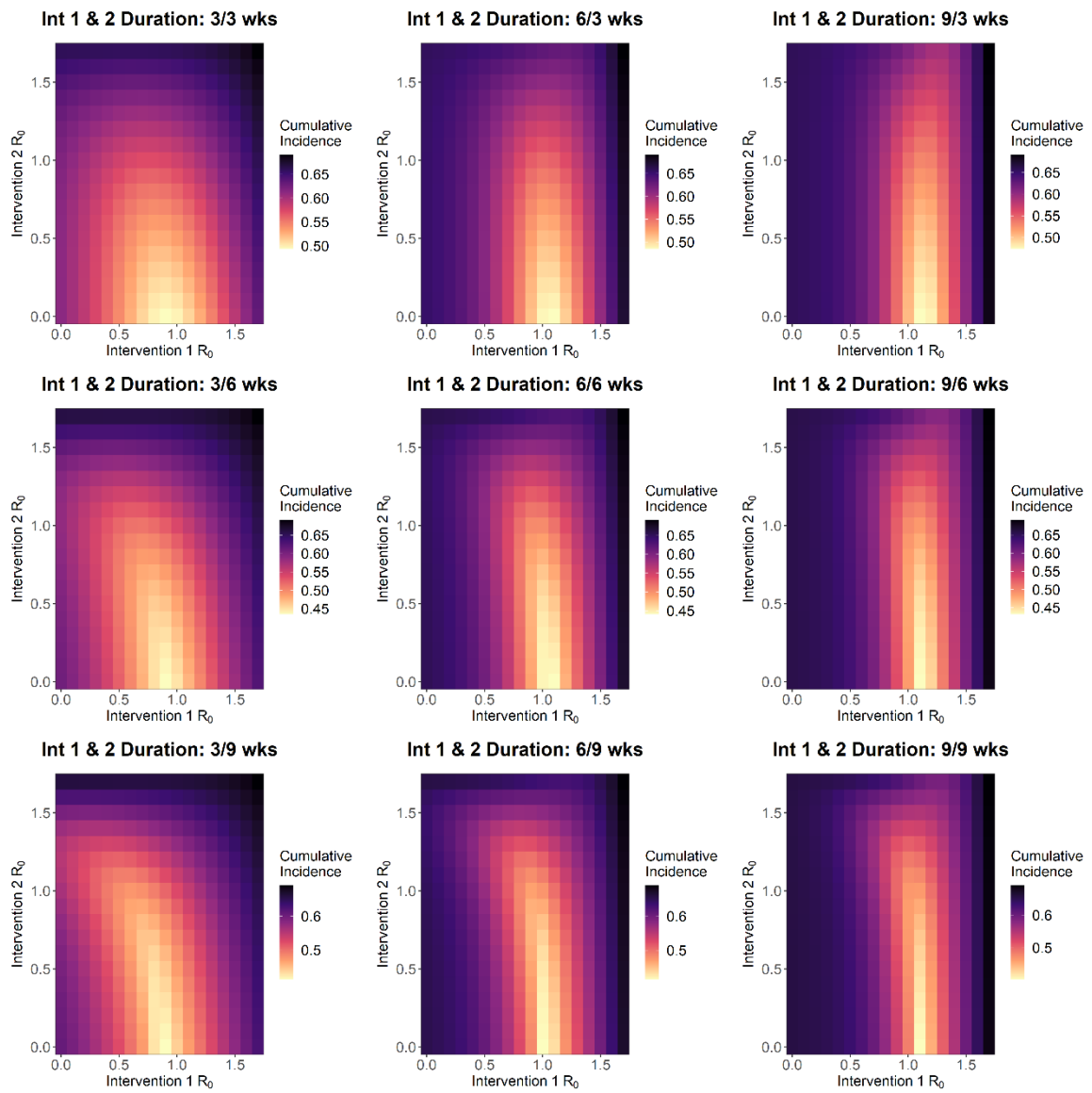
FIGURE S21 - SCENARIO 5 PEAK I(T)

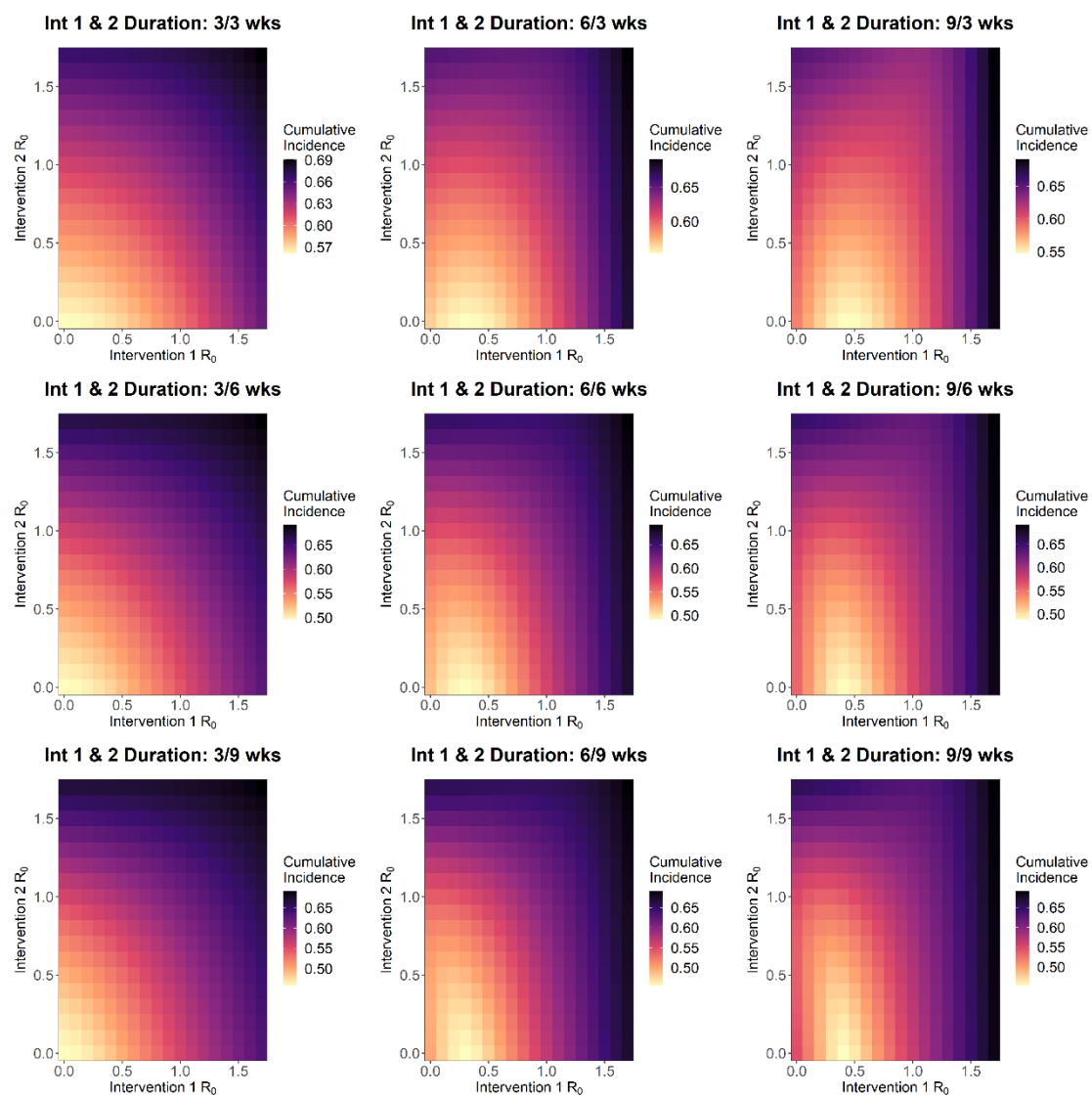**FIGURE S22 - SCENARIO 1 TOTAL CUMULATIVE INCIDENCE**

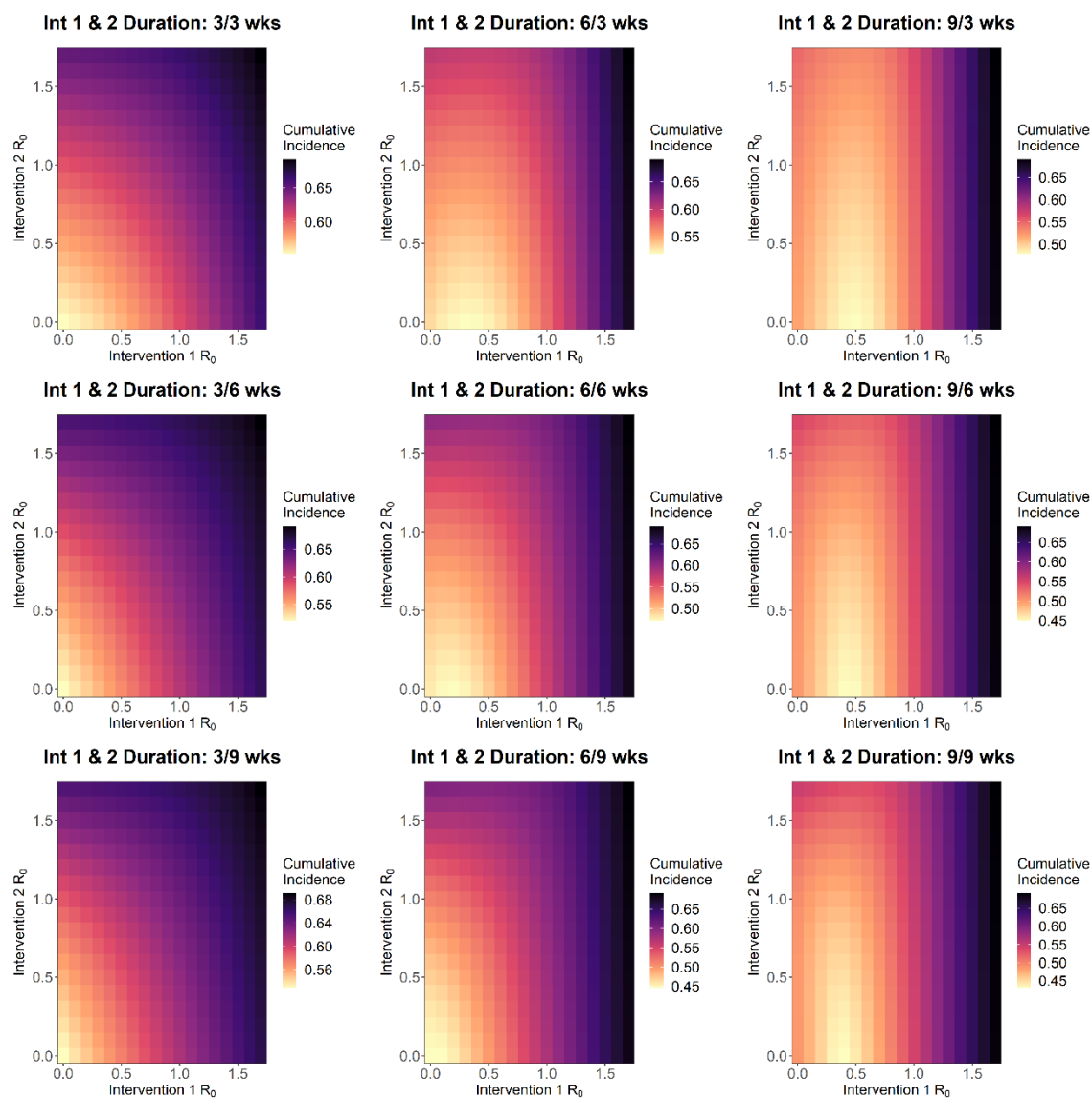**FIGURE S23 - SCENARIO 2 TOTAL CUMULATIVE INCIDENCE**

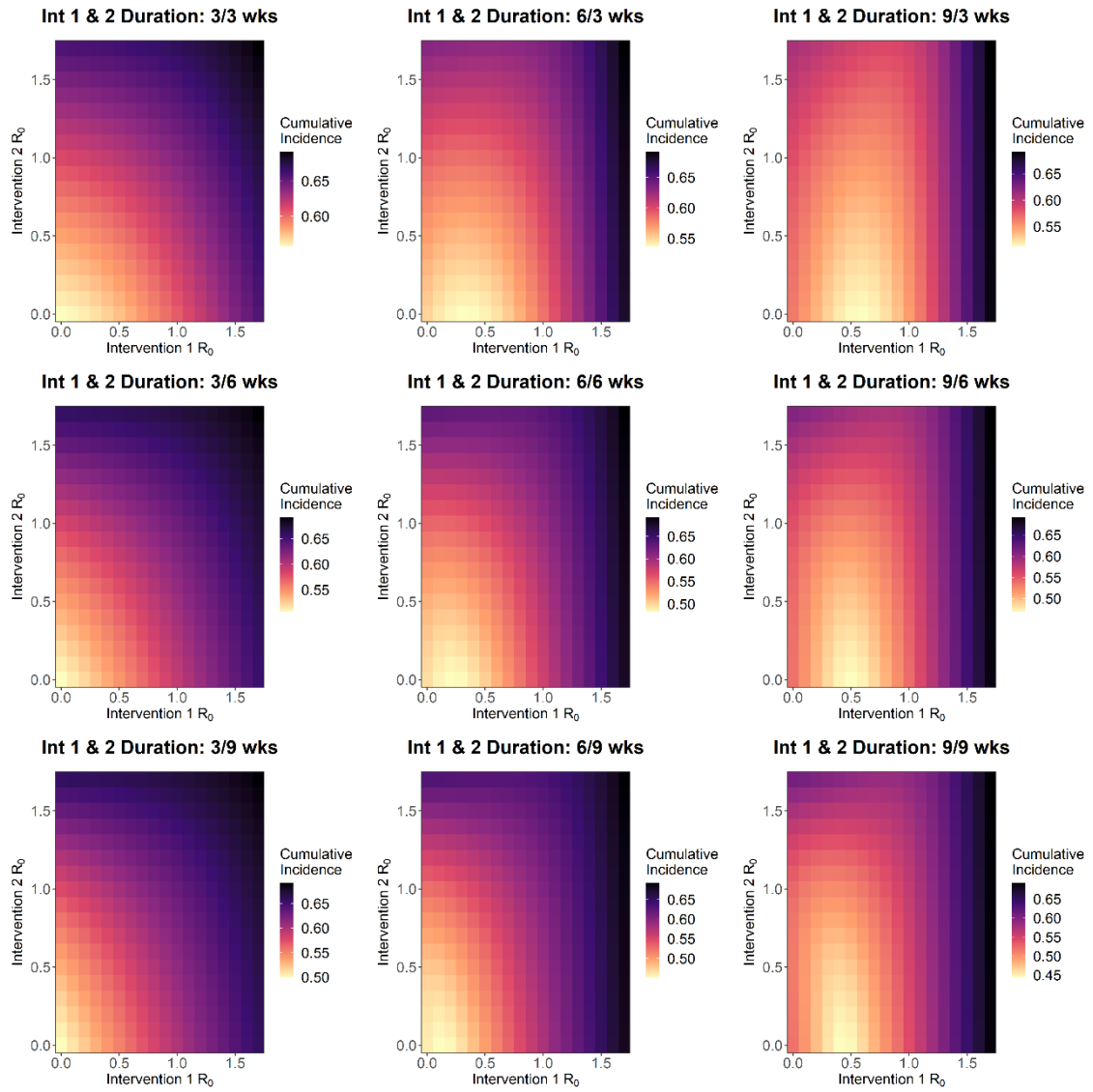**FIGURE S24 - SCENARIO 3 TOTAL CUMULATIVE INCIDENCE**
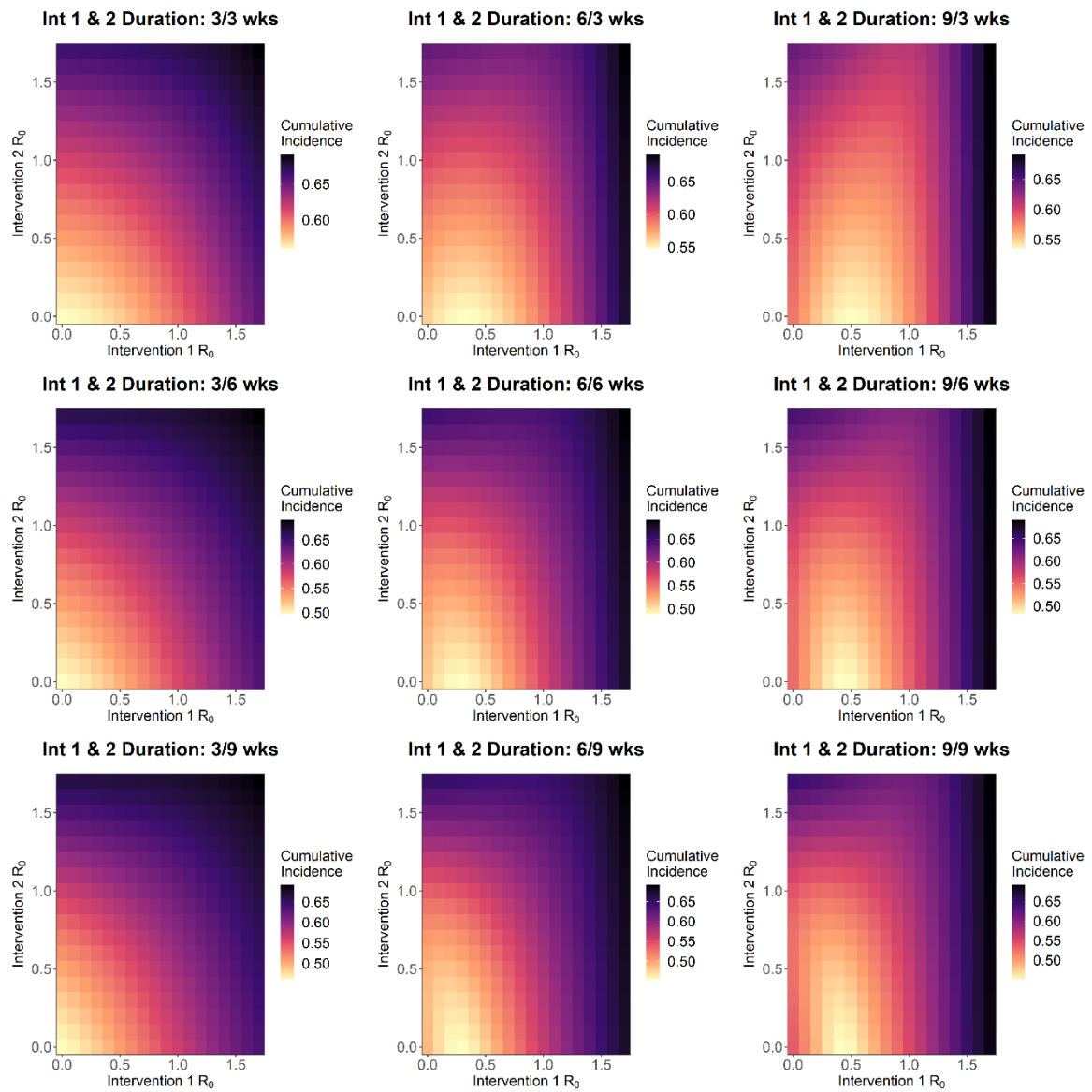
FIGURE S25 - SCENARIO 4 TOTAL CUMULATIVE INCIDENCE

FIGURE S26 - SCENARIO 5 TOTAL CUMULATIVE INCIDENCE