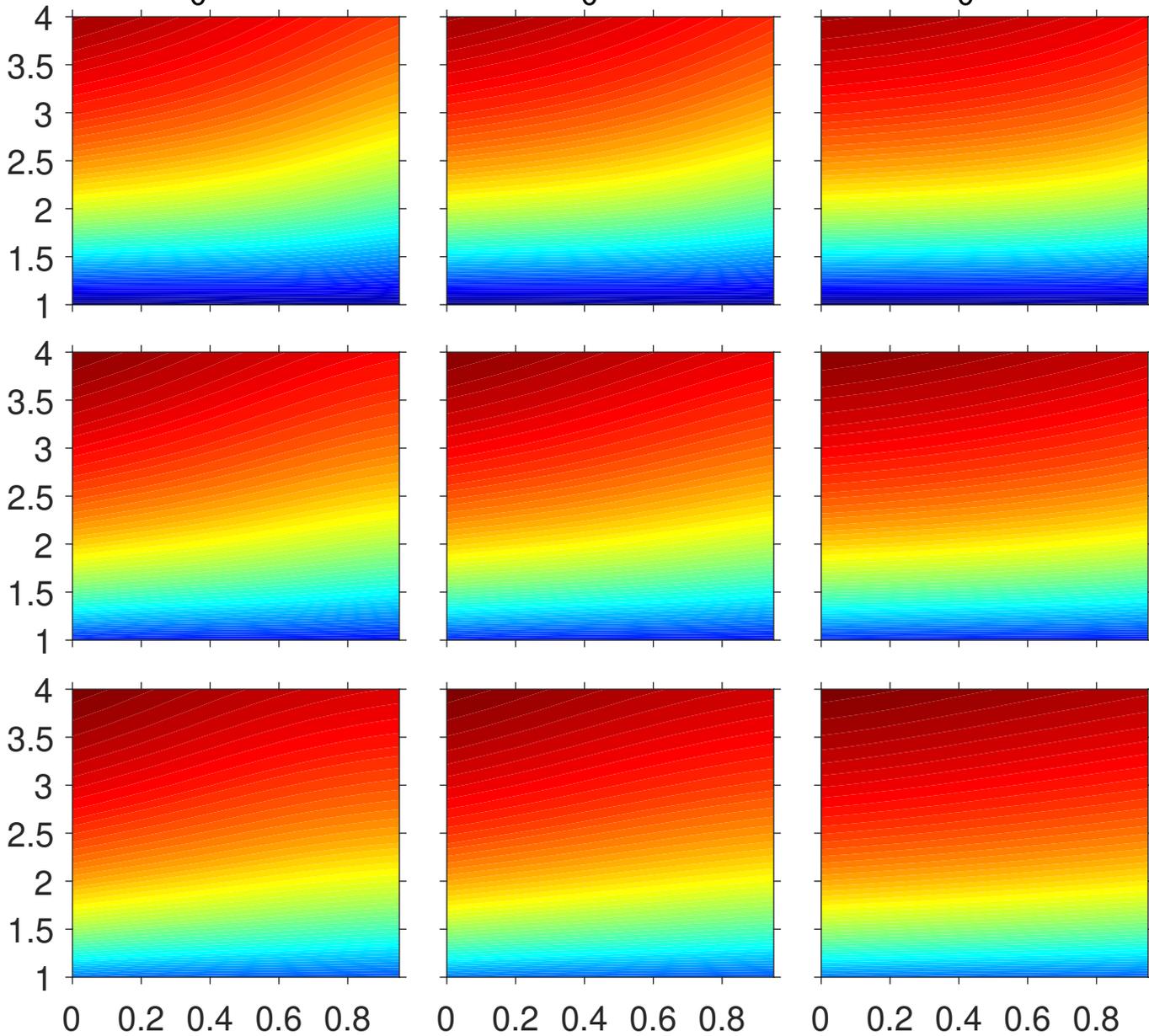


B)

 $R_0 = 1.5$ $R_0 = 2$ $R_0 = 4$ Relative susceptibility of children (ψ) $\phi = 1$ $\phi = 1.5$ $\phi = 2$ Adult-to-adult within-household transmission probability (p_{aa})

35

40

45

50

55

60

65

70

75

80