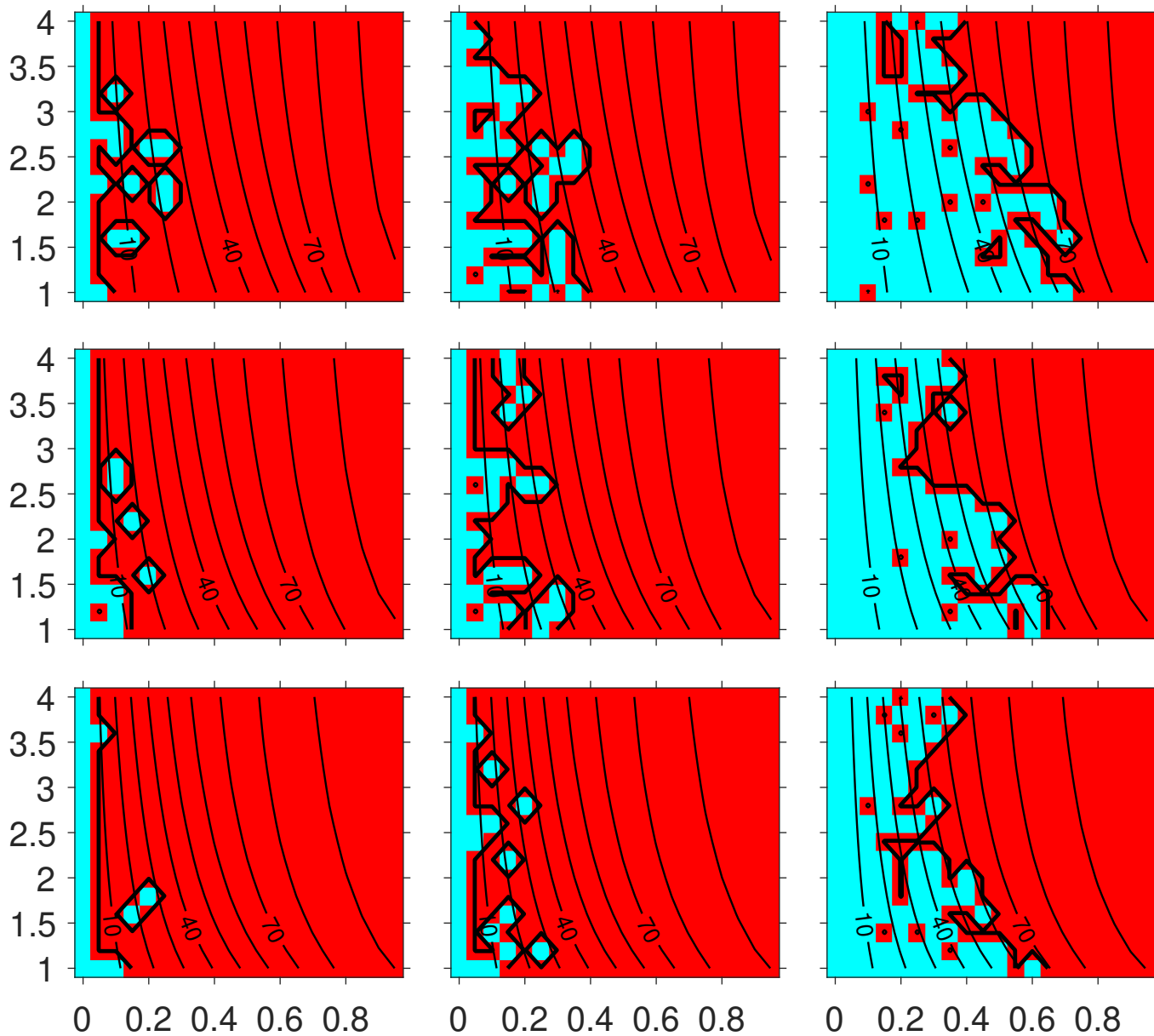


D)

 $r = 0.146$  $r = 0.253$  $r = 0.526$ Relative susceptibility of children versus adults ( $\psi$ ) $\phi = 1$  $\phi = 1.5$  $\phi = 2$ Adult-to-adult within-household transmission probability ( $p_{aa}$ )