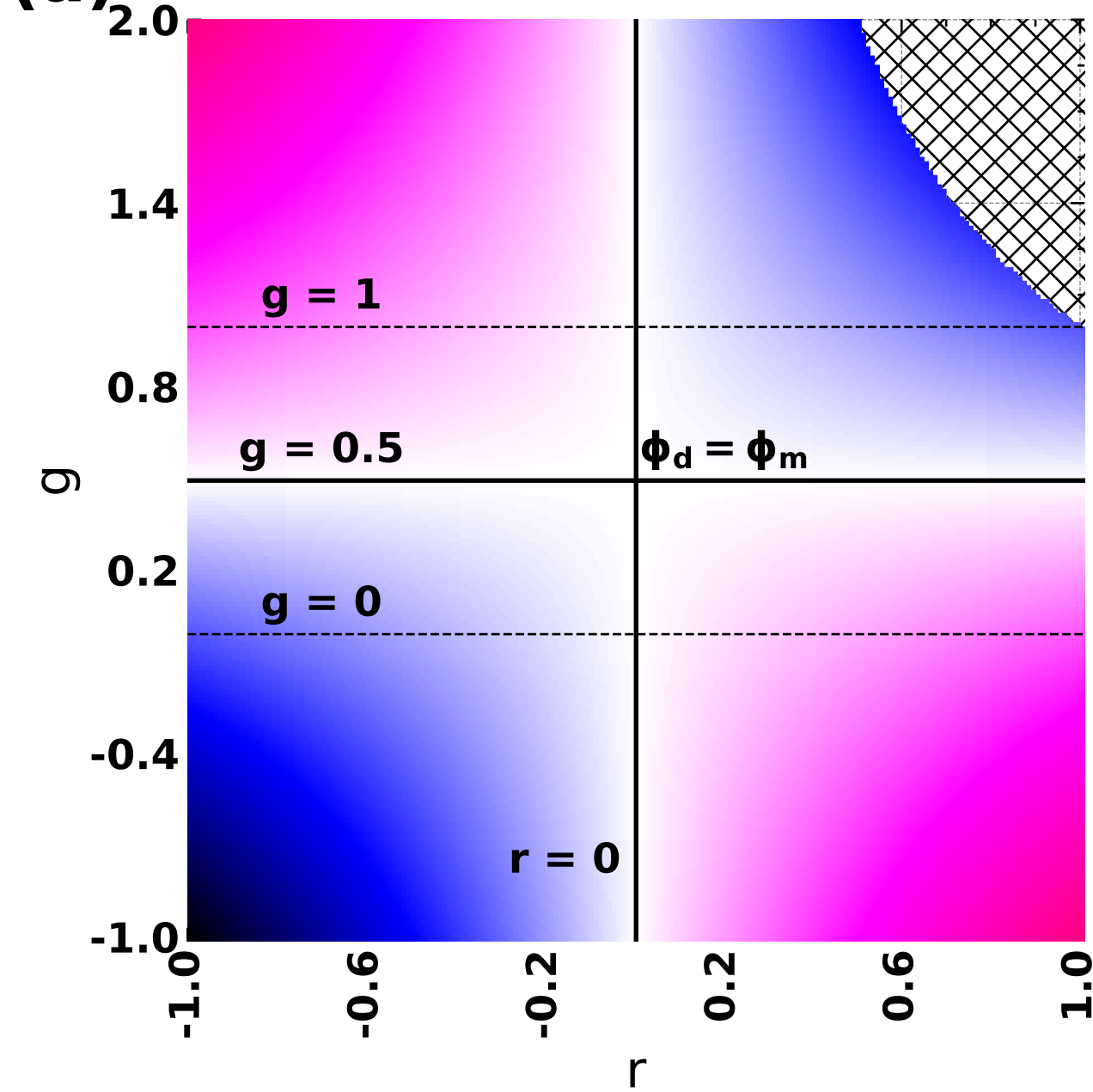
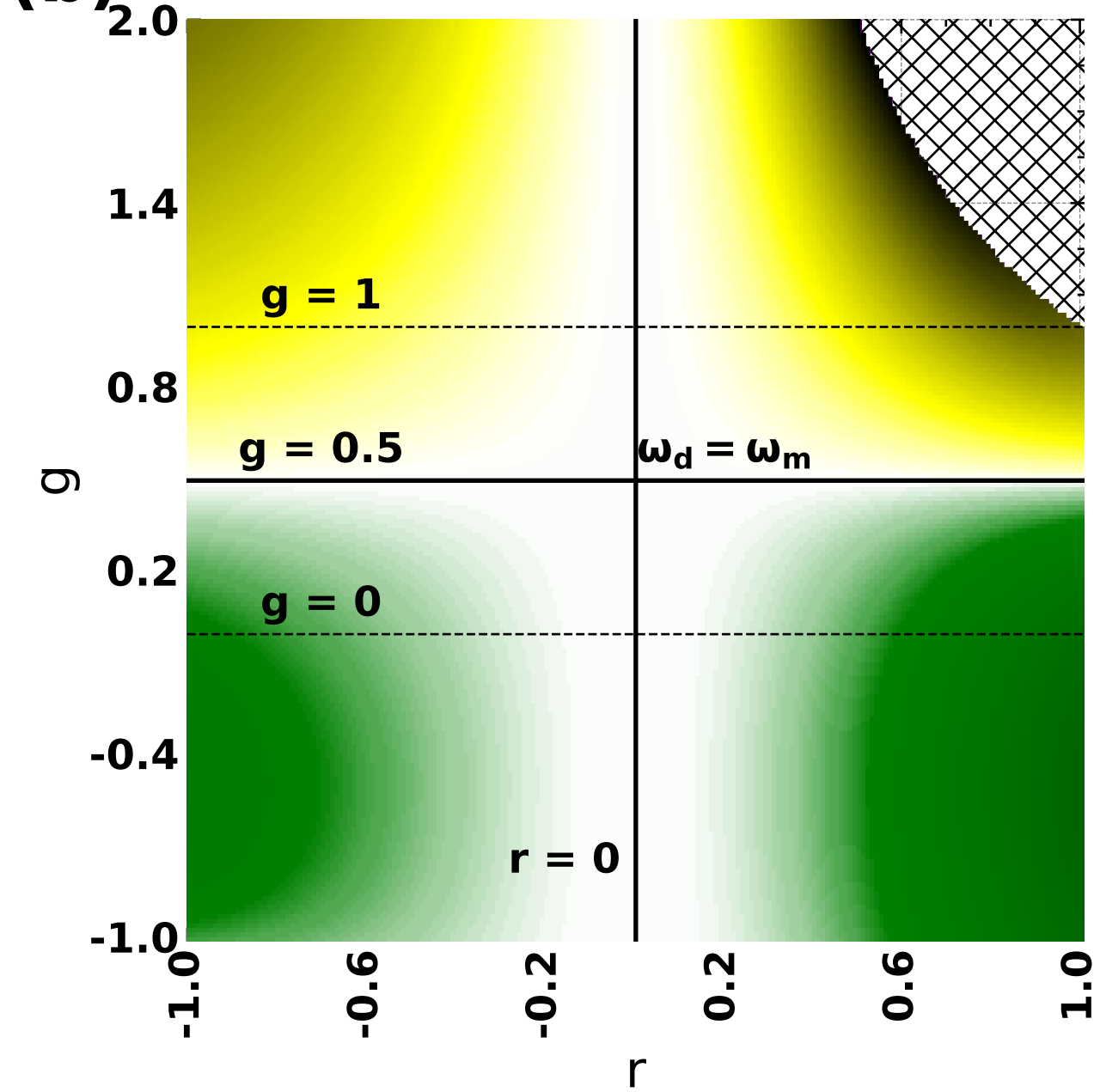
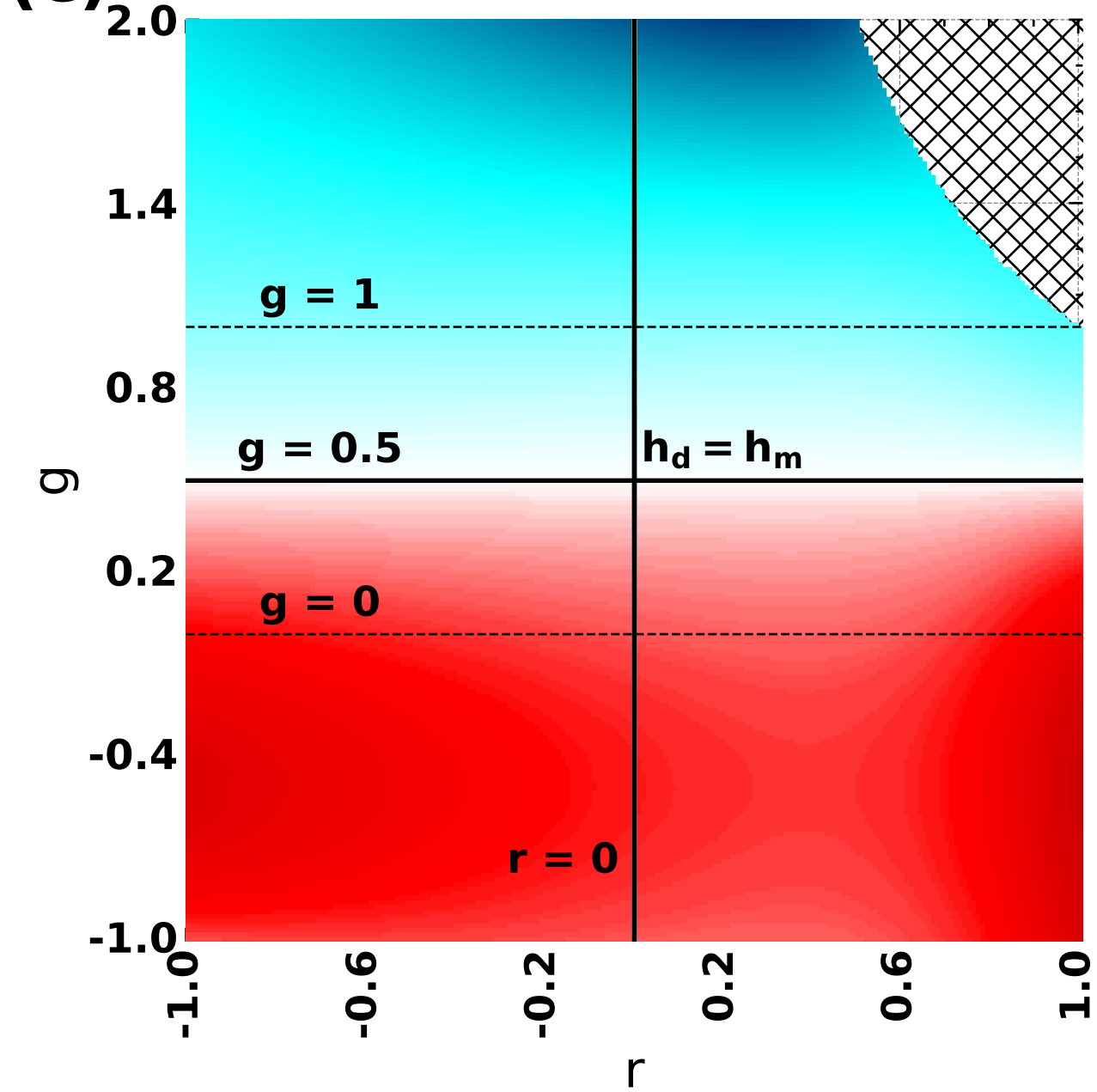


**(a)****(b)****(c)**

Relative activity ( $\Delta\phi$ )



Relative fitness ( $\Delta\omega$ )



$\Delta h_d$