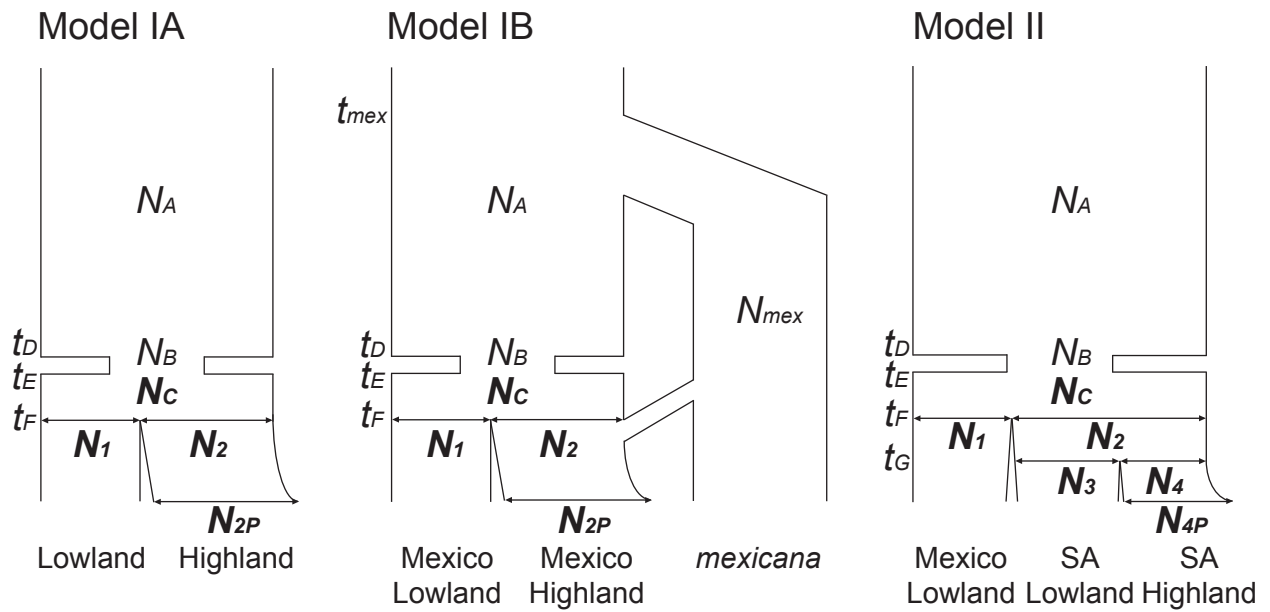

$N_C = \alpha N_A$
$N_1 = \beta N_C$
$N_2 = (1-\beta) N_C$
$N_{2P} = \gamma N_2$

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$N_C = \alpha N_A$
$N_1 = \beta_1 N_C$
$N_2 = (1-\beta_1) N_C$
$N_3 = \beta_2 N_2$
$N_4 = (1-\beta_2) N_2$
$N_{4P} = \gamma N_4$