Locus A
$$\mu_A + BV_{A_iA_j} + D_{A_iA_j}$$

Locus C
$$\mu_C + BV_{C_iC_j} + D_{C_iC_j}$$

Additive-Additive

Additive-Dominance

Dominance-Dominance

$$\mu_B + BV_{B_iB_j} + D_{B_iB_j}$$

Locus B