

$$Y_i = \alpha + \beta_1 X_{i1}^{\gamma_1} + \dots + \beta_k X_{ik}^{\gamma_k} + \epsilon_i$$

$$X_{ij}^{\gamma_j} \approx X_{ij}^1 + (\gamma_j - 1) \left. \frac{\partial X_{ij}^{\gamma_j}}{\partial \gamma_j} \right|_{\gamma_j=1}$$

$$X_{ij}^{\gamma_j} \approx X_{ij} + (\gamma_j - 1) X_{ij} \log X_{ij}$$

$$\textcircled{1} Y_i = \alpha + \beta_1 X_{i1} + \dots + \beta_k X_{ik} + \epsilon_i$$

A
 B_1
 B_k