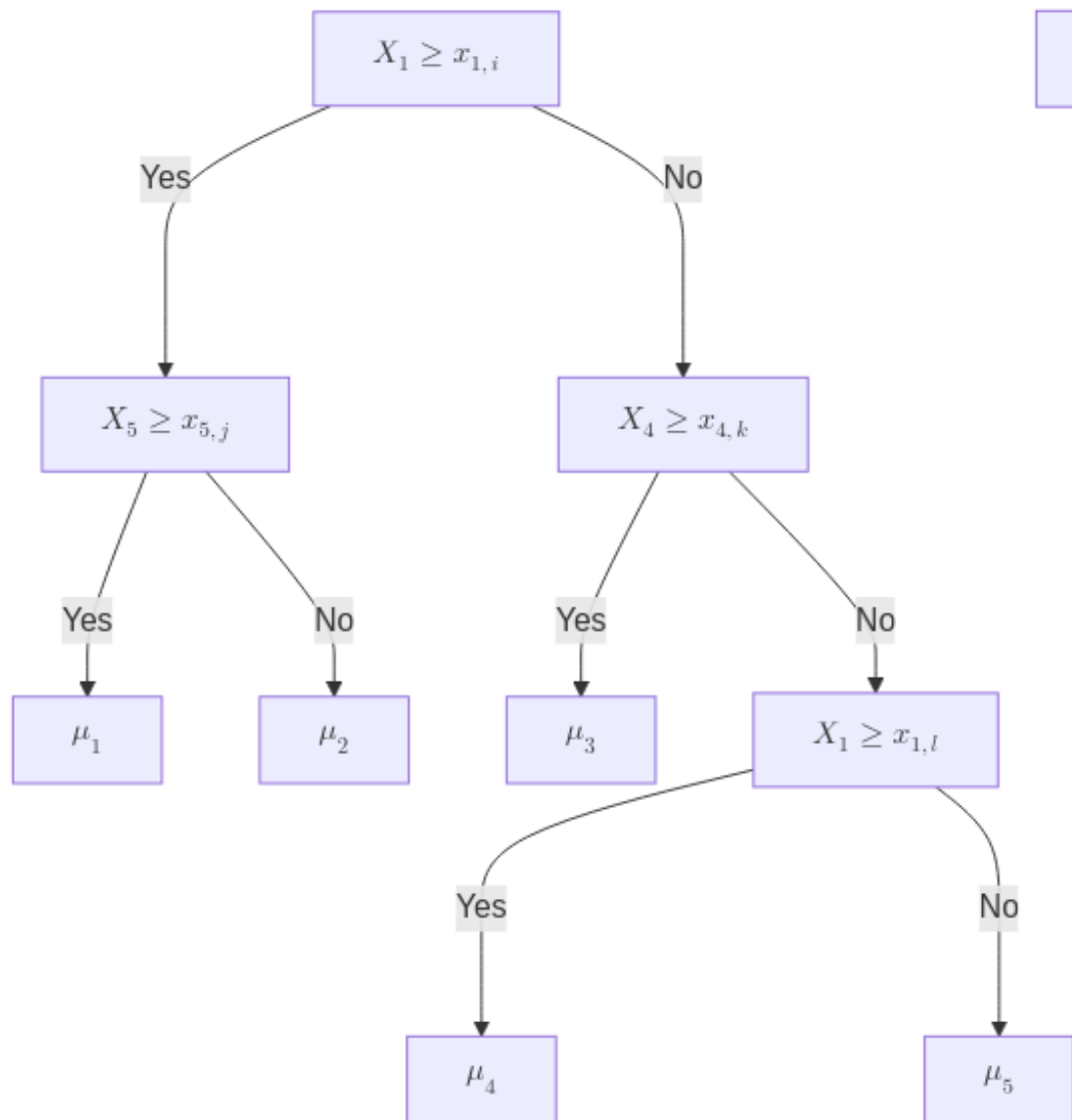


pres_figs

Tree b Current Structure



T_b^{Curr}

$$y_i \sim N\left(\sum_{b=1}^m g(x_i; T_b, M_b), \sigma^2\right)$$

$$p((T_1, M_1), (T_2, M_2), \dots, (T_m, M_m), \sigma^2) = p(\sigma^2) \prod_{b=1}^m p(T_b, M_b | \sigma^2)$$

Initialize trees as stump

Propose new