corresponding
$$\hat{q}_{i}^{k}$$

$$\lambda_{1} = 3: \{\mathbf{x}_{1}\} \qquad \Rightarrow \hat{q}_{1}^{1} = 3/3$$

$$\lambda_{2} = 2: \{\mathbf{x}_{1}, \mathbf{x}_{3}\} \qquad \Rightarrow \hat{q}_{3}^{1} = 2/3$$

$$\lambda_{3} = 1: \{\mathbf{x}_{1}, \mathbf{x}_{3}, \mathbf{x}_{2}\} \Rightarrow \hat{q}_{2}^{1} = 1/3$$

$$\hat{q}^{1} = \left\{\frac{3}{3}, \frac{1}{3}, \frac{2}{3}\right\}$$

$$\hat{q} = \left\{\frac{5}{6}, \frac{4}{6}, \frac{3}{6}\right\}$$

$$\hat{q} = \left\{\frac{5}{6}, \frac{4}{6}, \frac{3}{6}\right\}$$

$$\lambda_{1} = 3: \{\mathbf{x}_{2}\} \qquad \Rightarrow \hat{q}_{2}^{2} = 3/3$$

$$\lambda_{2} = 2: \{\mathbf{x}_{2}, \mathbf{x}_{1}\} \qquad \Rightarrow \hat{q}_{1}^{2} = 2/3$$

$$\lambda_{3} = 1: \{\mathbf{x}_{2}, \mathbf{x}_{1}, \mathbf{x}_{3}\} \Rightarrow \hat{q}_{3}^{2} = 1/3$$

$$\hat{q}^{2} = \left\{\frac{2}{3}, \frac{3}{3}, \frac{1}{3}\right\}$$

Output:

Variables selected at

different λ , with

Input:

Subsamples