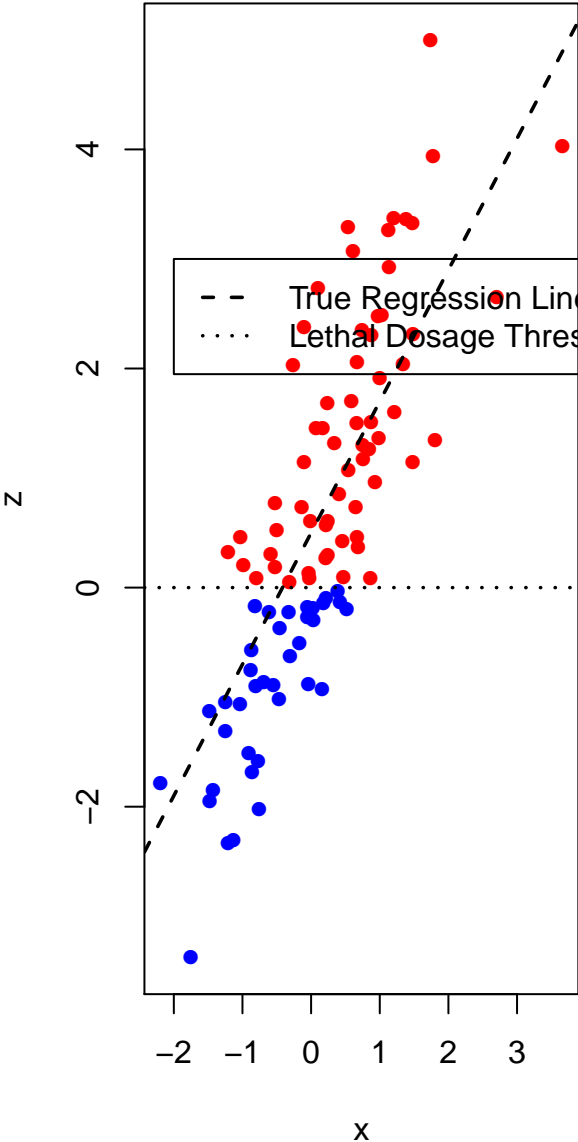**Probit Regression: Latent Variable**   **Observed Binary Data (jittered)**

Left panel (x-axis: x, y-axis: z):
- - - True Regression Line
- · · · Lethal Dosage Threshold

Right panel (x-axis: x, y-axis: y)