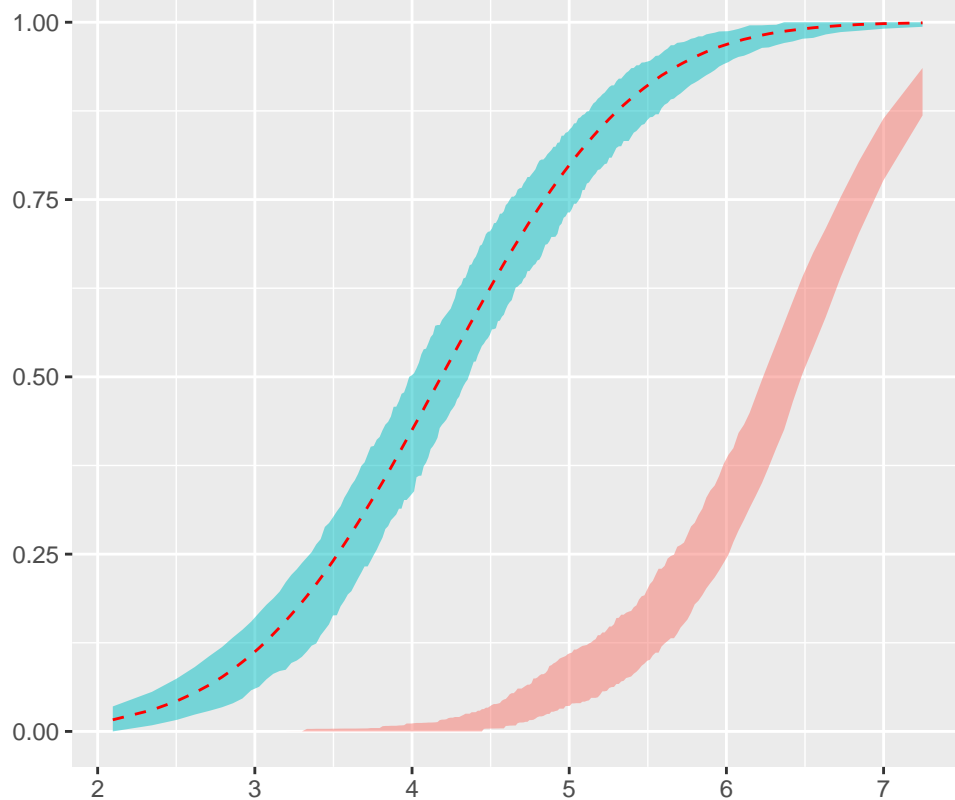
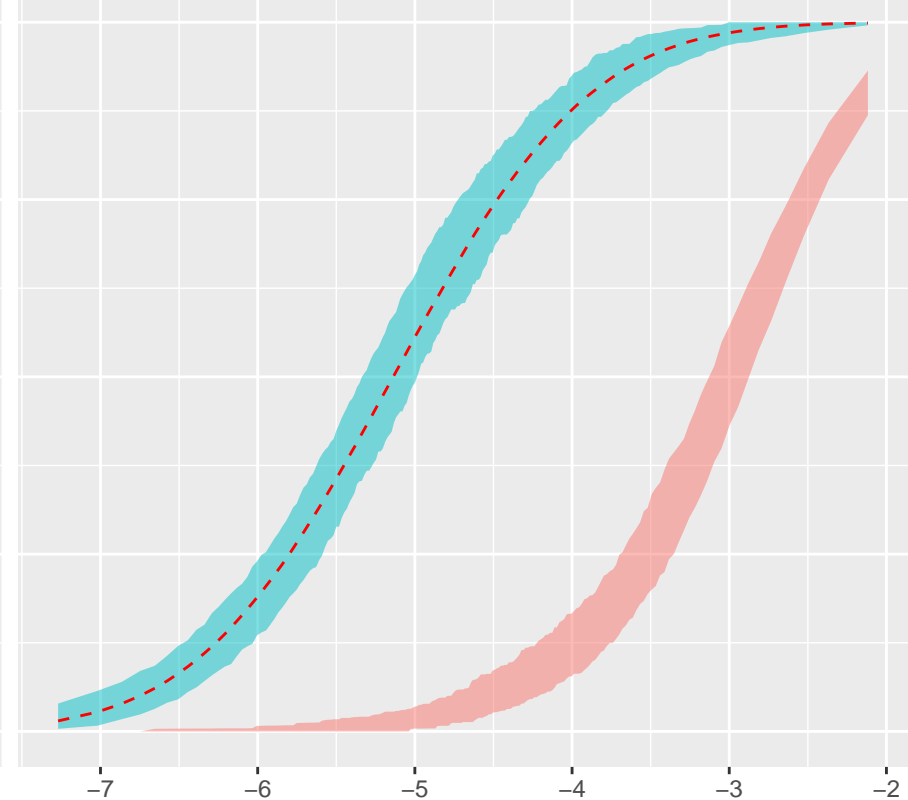


Method ■ Engelke & Hitz ■ Three-Step – Graphical

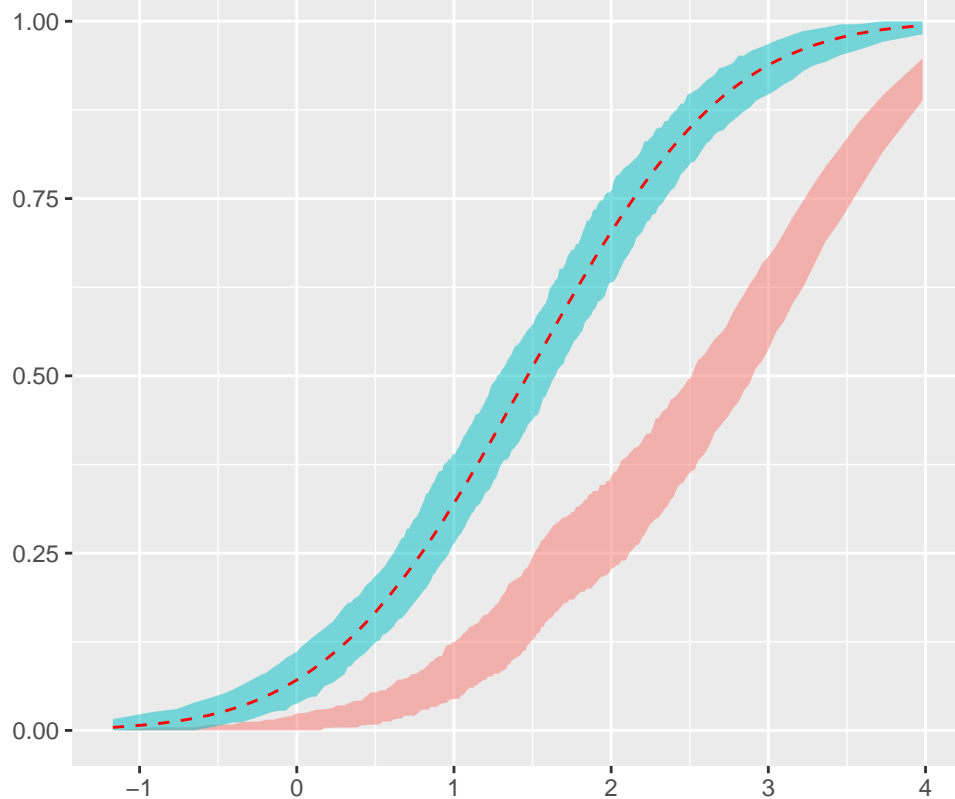
$P(X_1 < u_1 \mid X_2 > u_2)$



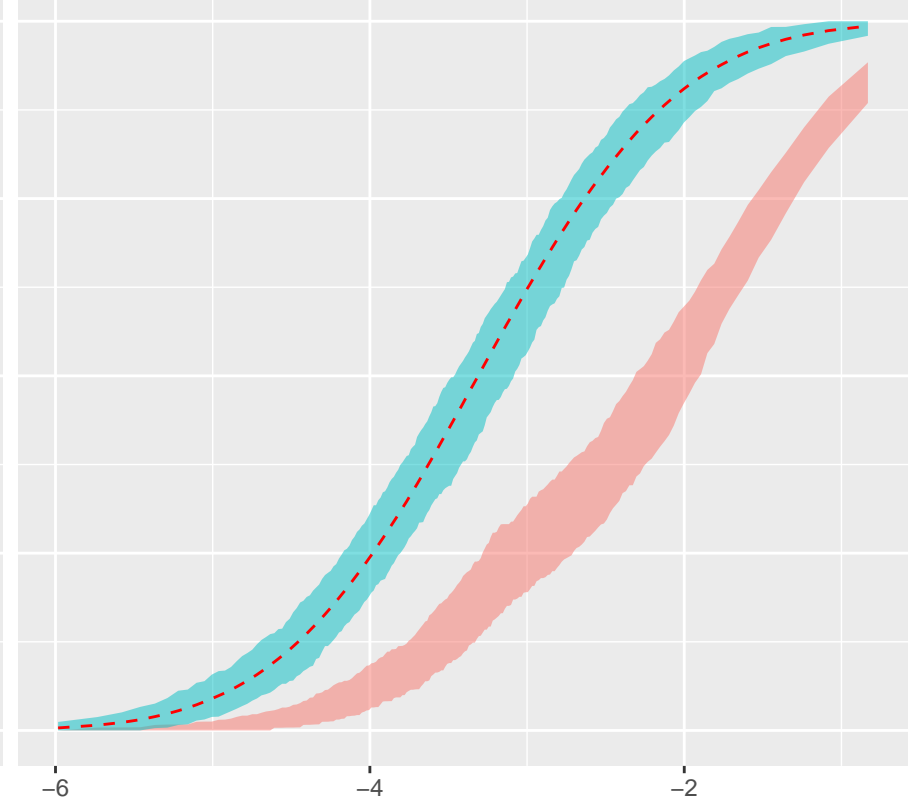
$P(X_3 < u_3 \mid X_2 > u_2)$



$P(X_4 < u_4 \mid X_2 > u_2)$



$P(X_5 < u_5 \mid X_2 > u_2)$



u (Dependent Variable)