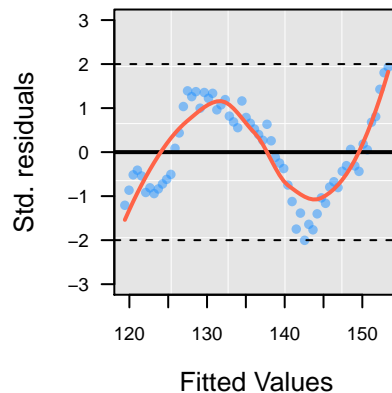
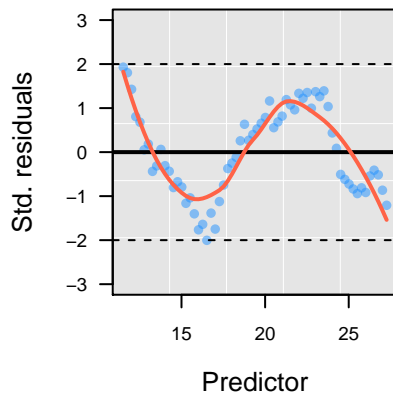
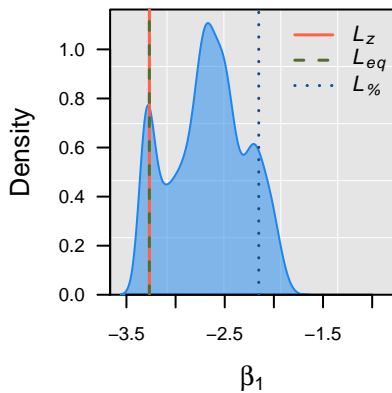


Distribution of  $\beta_1$



--  $L_{pc}$  Rank 1:  $y = 178.14 - 2.1539 \cdot x$

