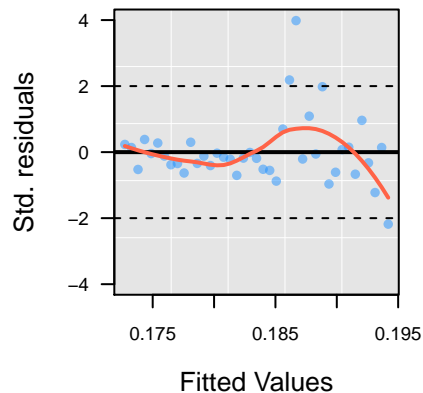
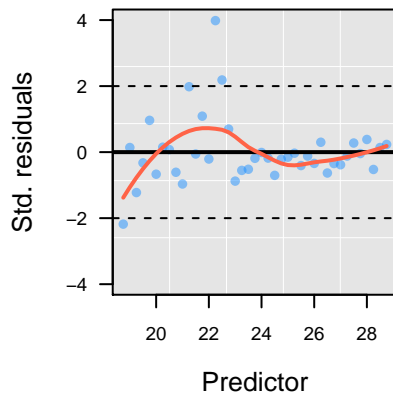
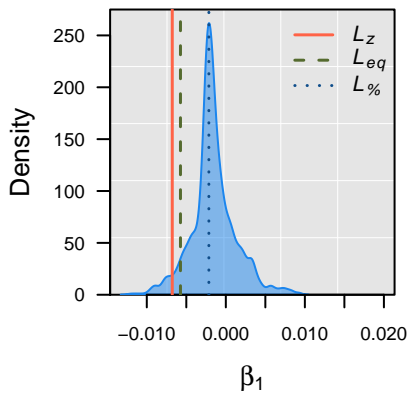


Distribution of  $\beta_1$



--  $L_{pc}$  Rank 1:  $y = 0.23 - 0.0021 \cdot x$

