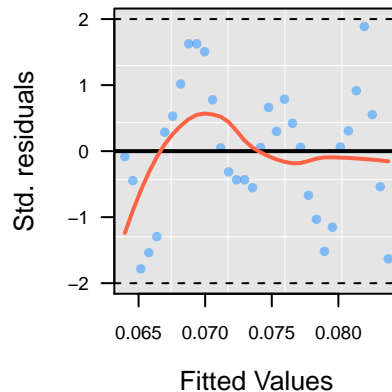
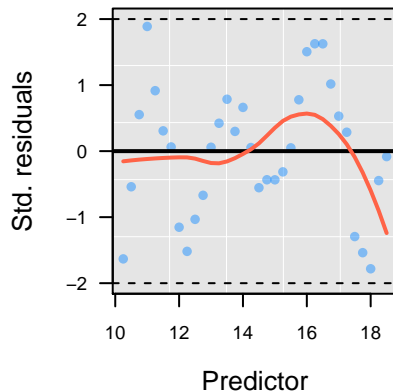
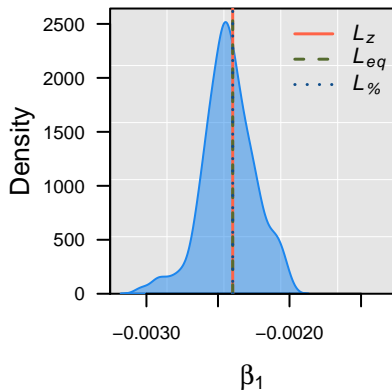


Distribution of  $\beta_1$



--  $L_{pc}$  Rank 1:  $y = 0.11 - 0.0024 \cdot x$

