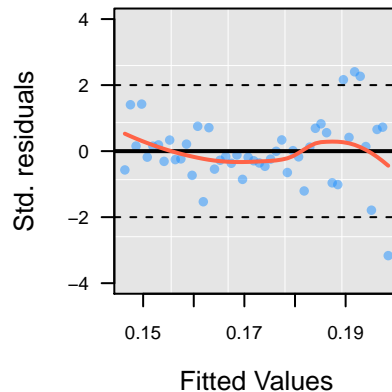
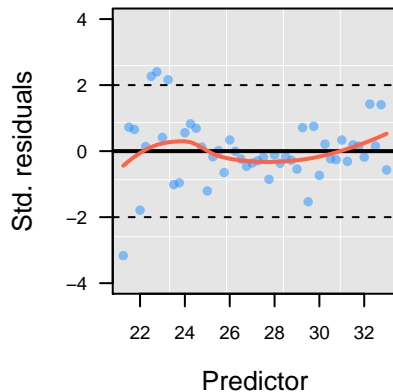
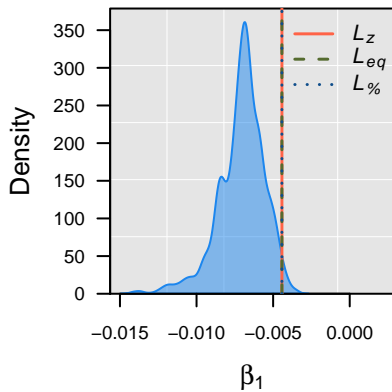


Distribution of  $\beta_1$



--  $L_{pc}$  Rank 1:  $y = 0.29 - 0.0044 \cdot x$

