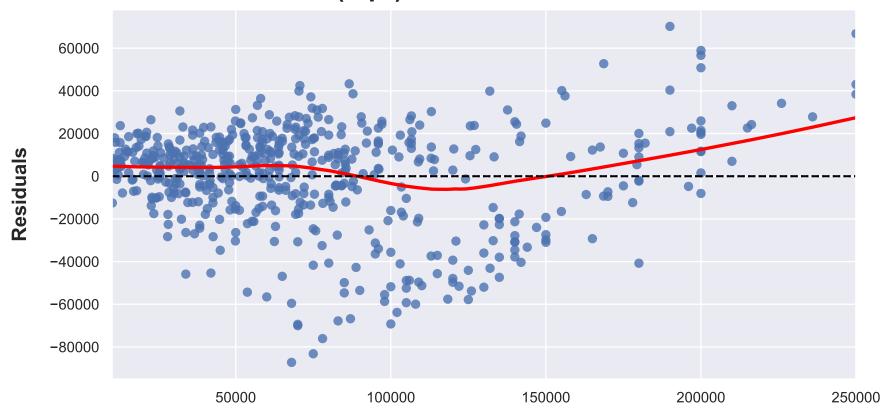(sqrt) XGB+8 Residuals