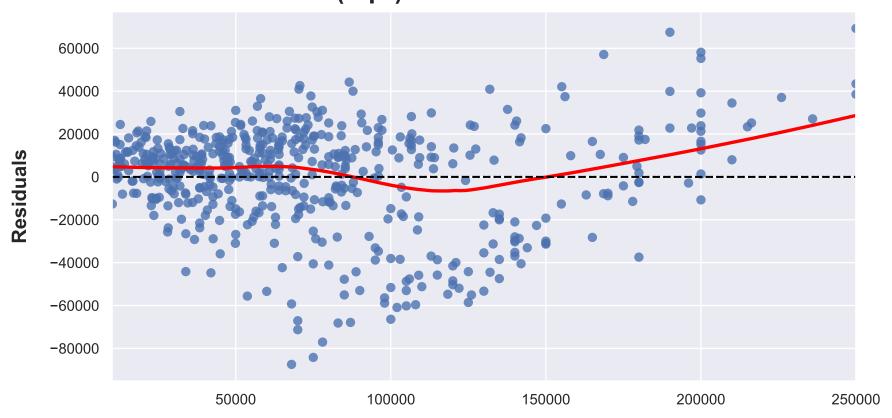(sqrt) XGB+7 Residuals