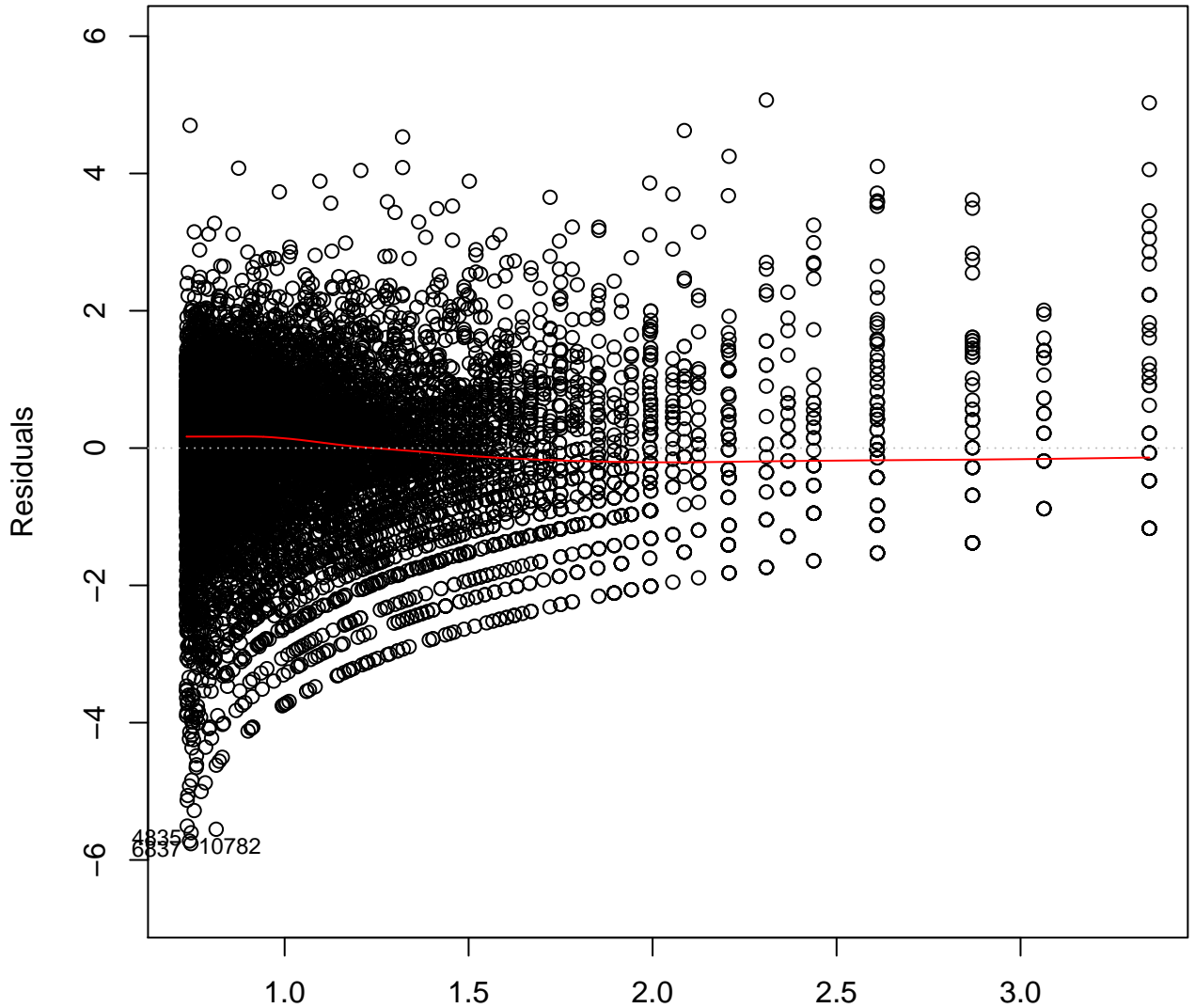


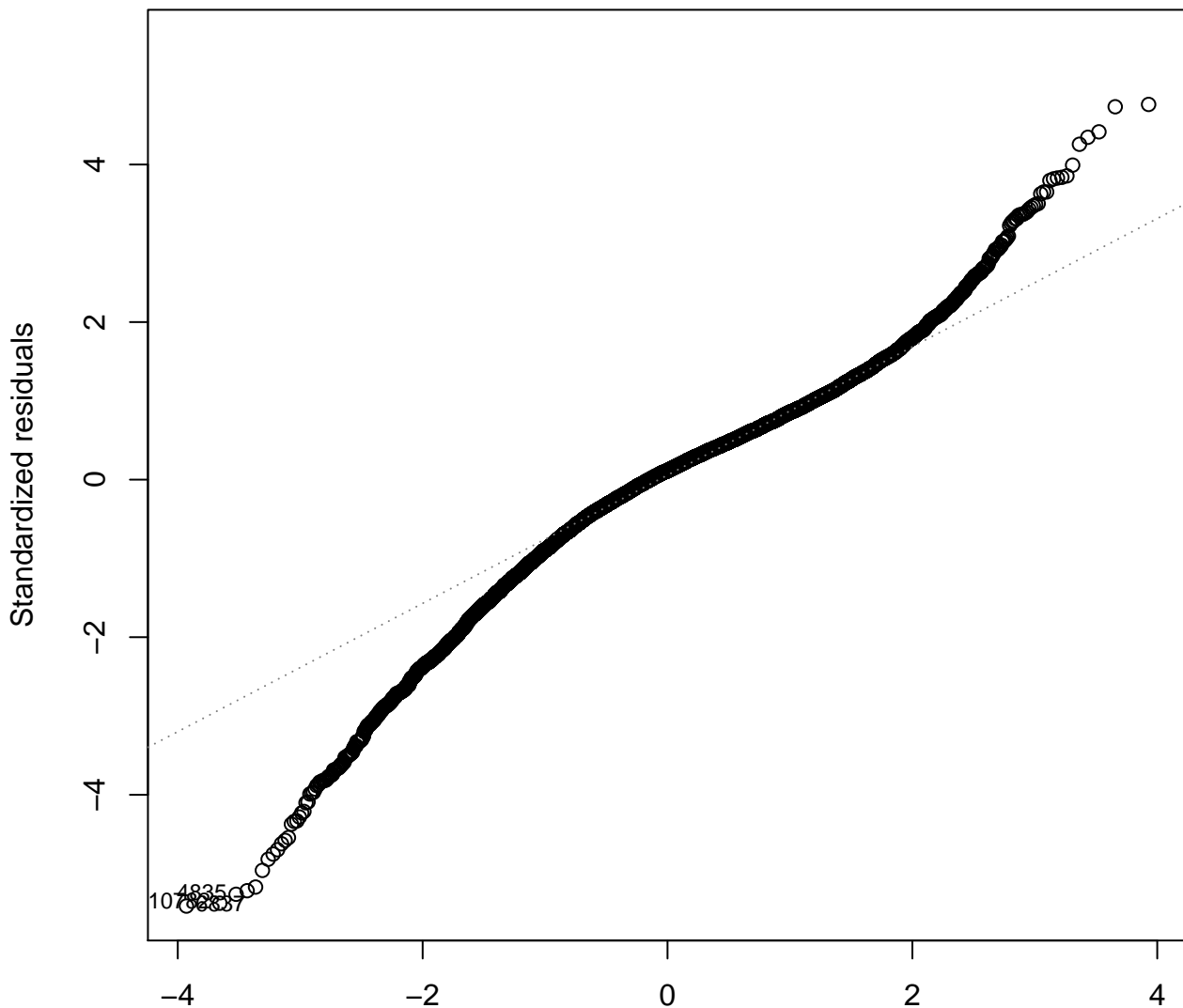
Residuals vs Fitted



Fitted values

$\ln(\log(\text{totalRatio}) \sim \text{participate} + \log(\text{basemile}) + \ln(\log(\text{basemile})^2) + \text{part} \dots$

Normal Q-Q



Theoretical Quantiles

$\ln(\log(\text{totalRatio}) \sim \text{participate} + \log(\text{basemile}) + \ln(\log(\text{basemile})^2) + \text{part} \dots$

Scale-Location

