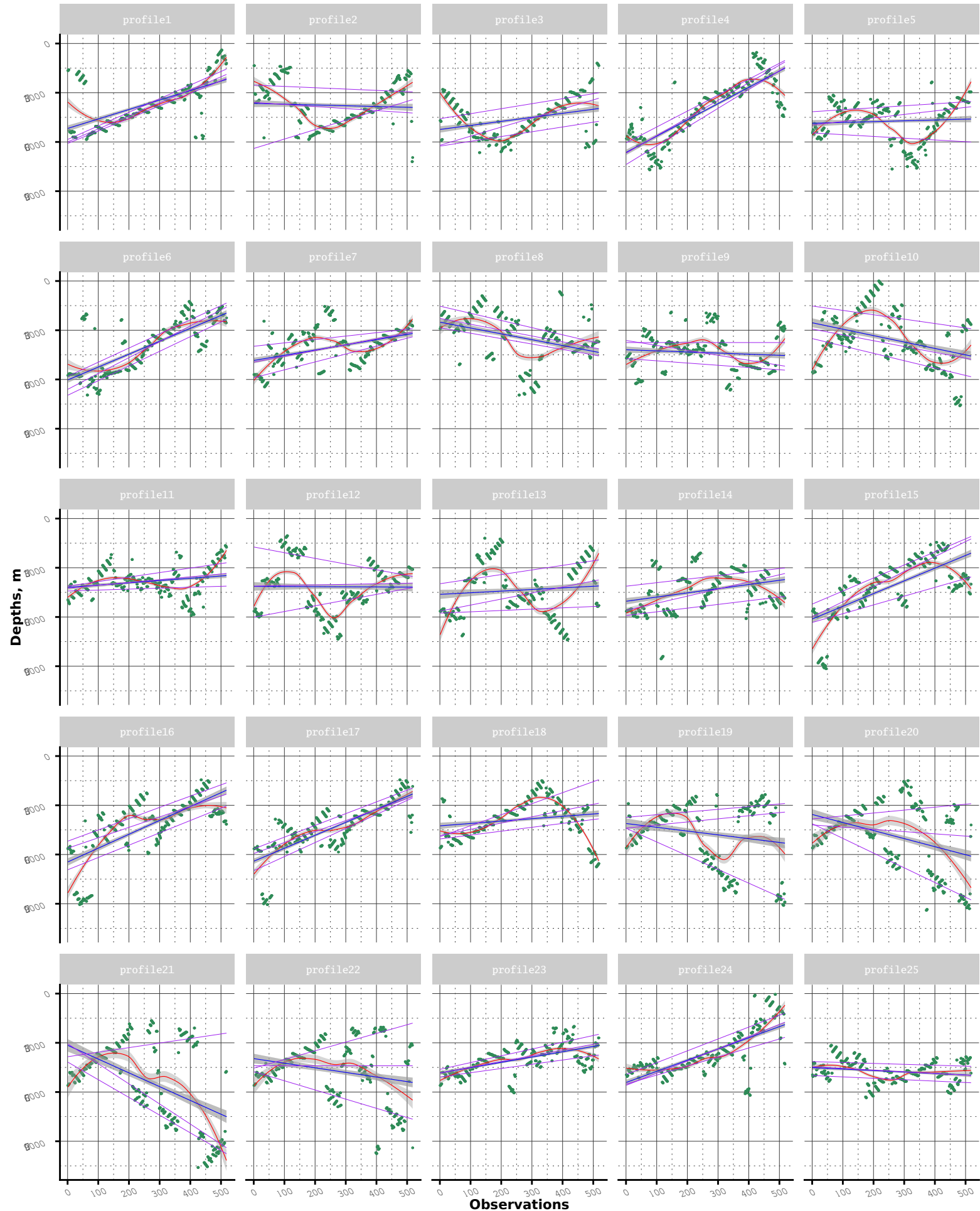


# Mariana Trench, Profiles Nr.1-25

Local Polynomial Regression, Confidence Interval and Quantiles QQ

(LOESS method: locally weighted scatterplot smoothing for non-parametric regression)



shape ■ Observation points

Legend: ■ GLM method ■ LM method ■ Loess method

■ Observation points ■ Quantiles

size ■ Observation points

**Statistics Processing and Graphs:  
R Programming. Data Source: QGIS**