Resids vs. linear pred. 0.10 0.10 deviance residuals 0 0 00 0 residuals 0 0.00 0.00 0 0 0 0 0 0 0 0 0 -0.10 -0.10 0 0 -0.15 -0.050.05 0.15 0.9 1.0 1.3 1.4 1.1 1.2 1.5 theoretical quantiles linear predictor Histogram of residuals Response vs. Fitted Values 0 4. 9 Frequency Response 1.2 4 0 1.0 α 0 0.8 0 -0.15-0.050.05 0.15 0.9 1.0 1.2 1.3 1.4 1.5 1.1 Residuals Fitted Values