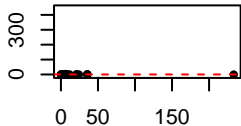
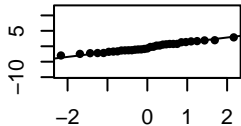


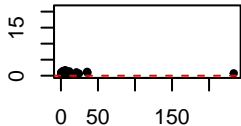
**M3 – Residuals vs Fit**



**M3 – Q-Q Residuals**



**M3 – Scale-Location**



**M3 – Cook's Distance**

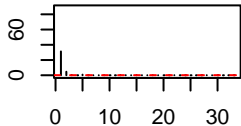


Figure: Diagnostic plots for Models M3 to M5