

Fig. 1 Degree of polymerization (DP) decrease during accelerated ageing of newspaper paper

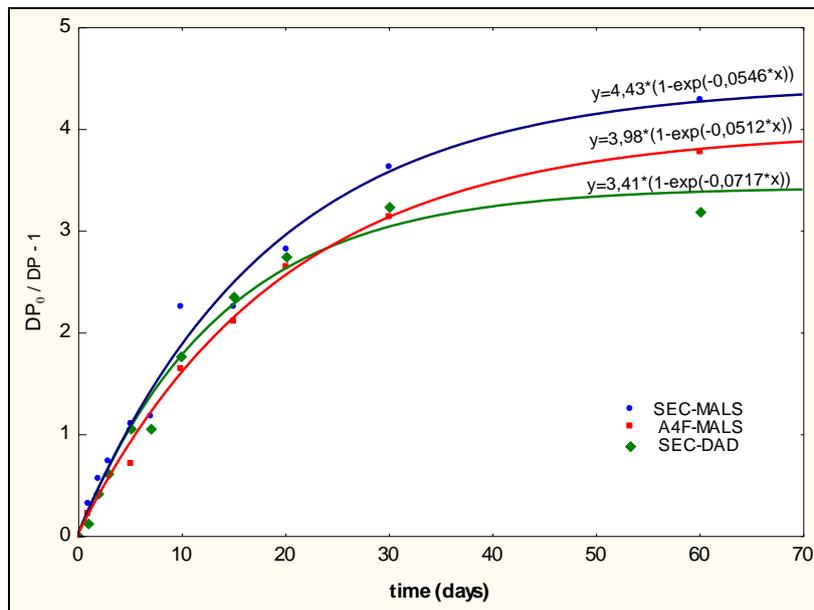


Fig. 2 Relationship between number of scissions per cellulose chain ( $DP_0/DP-1$ ) and time of accelerated ageing

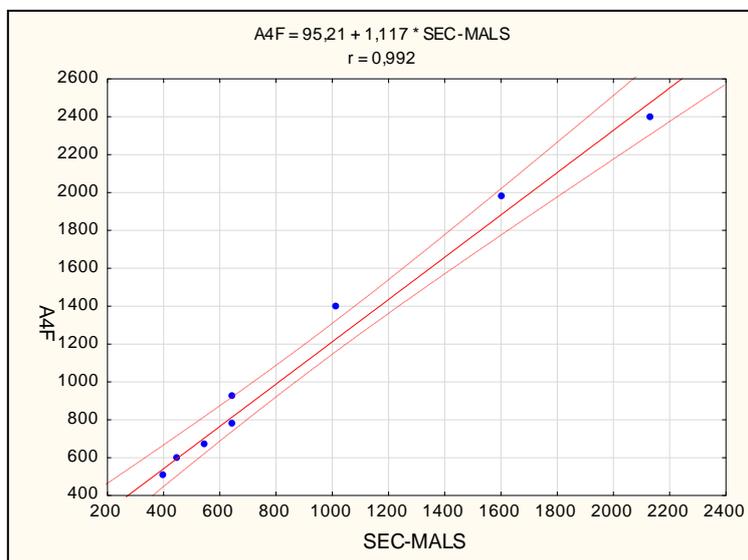


Fig. 3: Correlation between DP values obtained by SEC-MALS and A4F methods

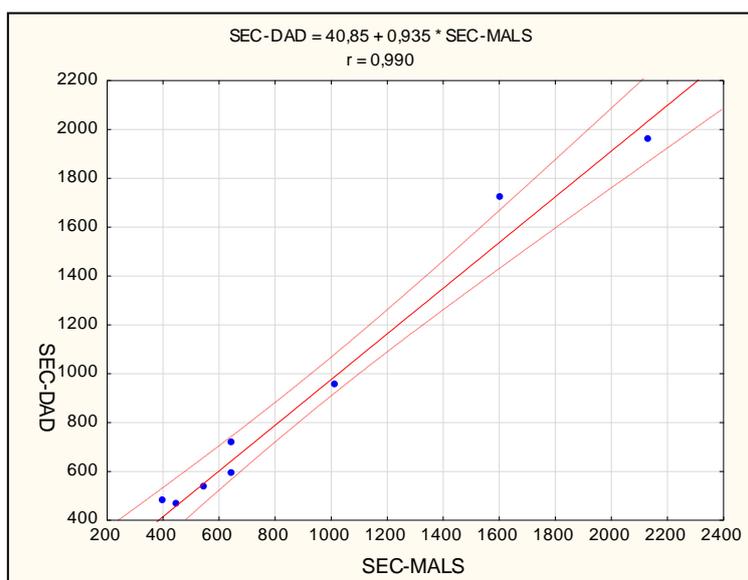


Fig. 4: Correlation between DP values obtained by SEC-MALS and SEC-DAD methods

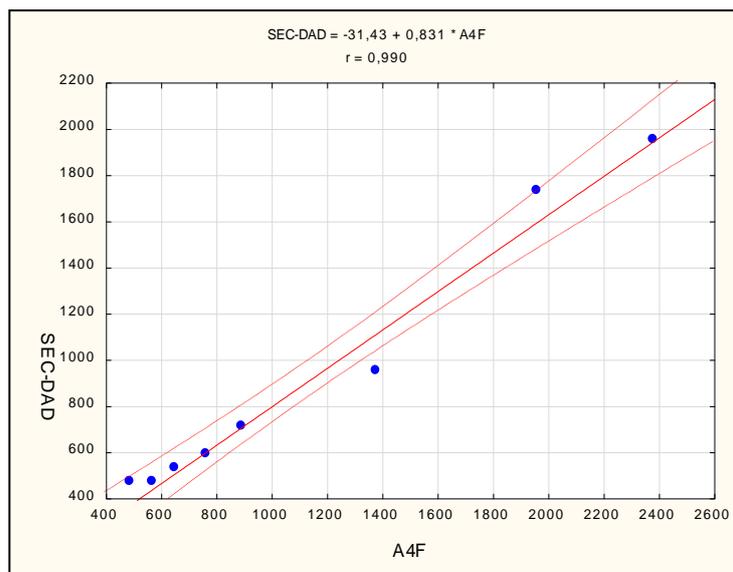


Fig. 5: Correlation between DP values obtained by A4F and SEC-DAD methods