

**Long-term behavior and side chain crystallization
of poly(3-alkyl thiophenes)**

Shireesh Pankaj and Mario Beiner*

Institut für Physik, Martin-Luther-Universität Halle-Wittenberg, D-06099 Halle, Germany

Supplementary material - Isotherms from shear measurements

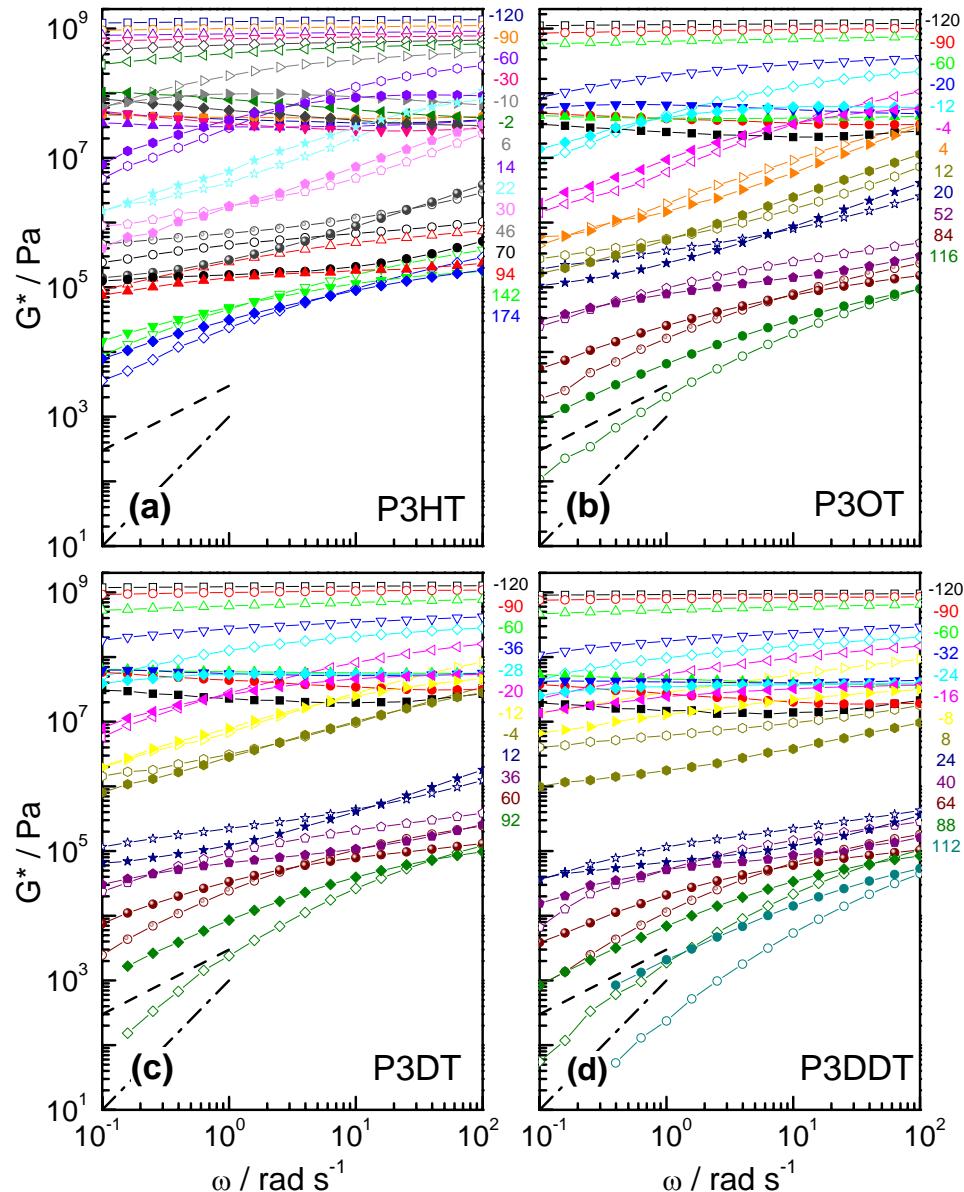


Figure S1. Shear storage modulus G' (open symbols) and shear loss modulus G'' (solid symbols) vs. angular frequency for regio-random (a) P3HT, (b) P3OT, (c) P3DT and (d) P3DDT measured at different temperatures. The lines indicate the slopes $G' \propto \omega^2$ (dashed dotted) and $G'' \propto \omega$ (dashed) expected for a Newtonian liquid. The labels indicate the measurement temperatures.

*Electronic address: beiner@physik.uni-halle.de