

Effect of Polymer Chain Folding on the Transition from H- to J- Aggregate Behavior in P3HT Nanofibers

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Supporting Information

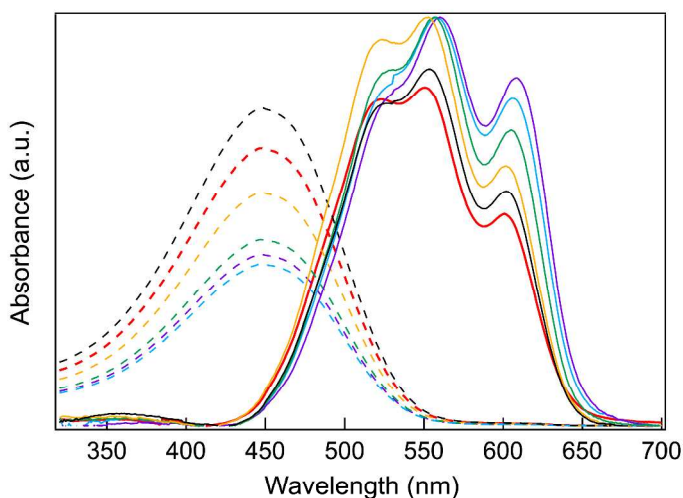


Figure SI.1: Amorphous (dashed line) and crystalline (solid line) components of suspension-phase absorption spectra of P3HT nanofibers with various molecular weights: 10 kDa (black), 13kDa (red), 23 kDa (yellow), 32 kDa (green), 48 kDa (blue), and 65 kDa (purple). The reduced contribution of amorphous absorption at high molecular weight is due to a decrease in solubility with increasing molecular weight.

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