Morphology Evolution of Spin-Coated Films of Poly(Thiophene-phenylene-thiophene) and [6,6]-Phenyl-C71-butyric Acid Methyl Ester by Solvent Effect

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Figure S1. PL spectrum of PTPTBT and quenching behavior of respective blend films.
Figure S2. The evolution of the device performances, respectively, as a function of various OT concentration (a) (from 0 vol% to 1.75 vol%) and PCBM ratios (b)(1:5 to 1:4)
Figure S3. The UV-Vis spectra of blend films prepared from DCB and DCB w/ OT.
Figure S4. AFM topographical (a) and phase (b) images of PTPTBT:PC$_{71}$BM films spin-cast from the TEM images of PTPTBT:PC$_{71}$BM films spin-cast from DCB/1.25% OT. RMS = 0.6 nm.