

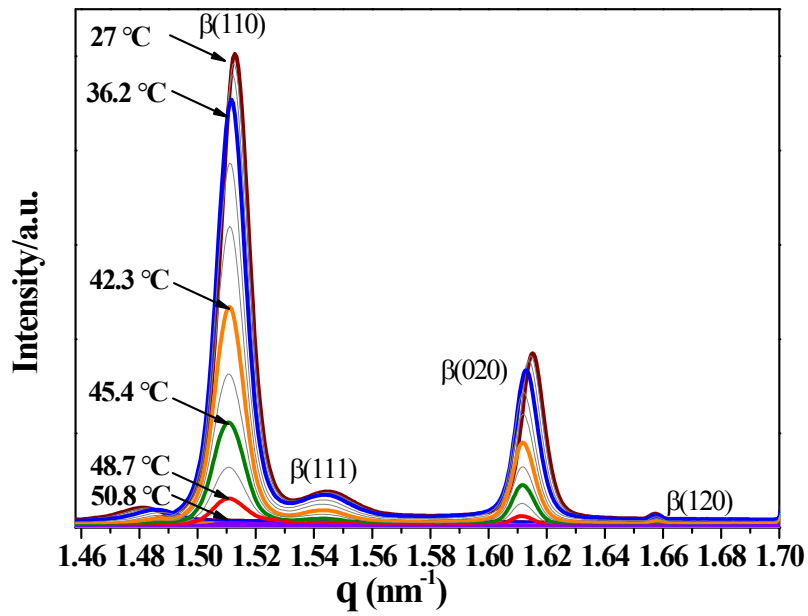
The dependence of  $\beta$  to  $\alpha$  phase transition behavior of Poly(1,4-  
butylene adipate) on phase separated morphology in its blends with  
Poly(vinylidene fluoride)

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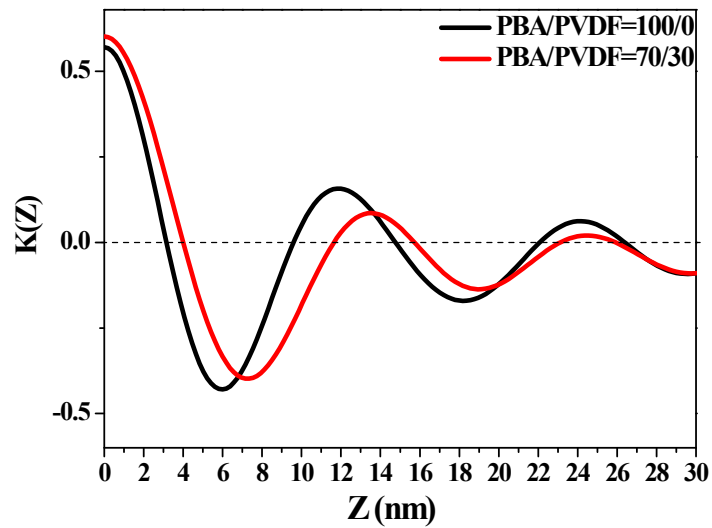
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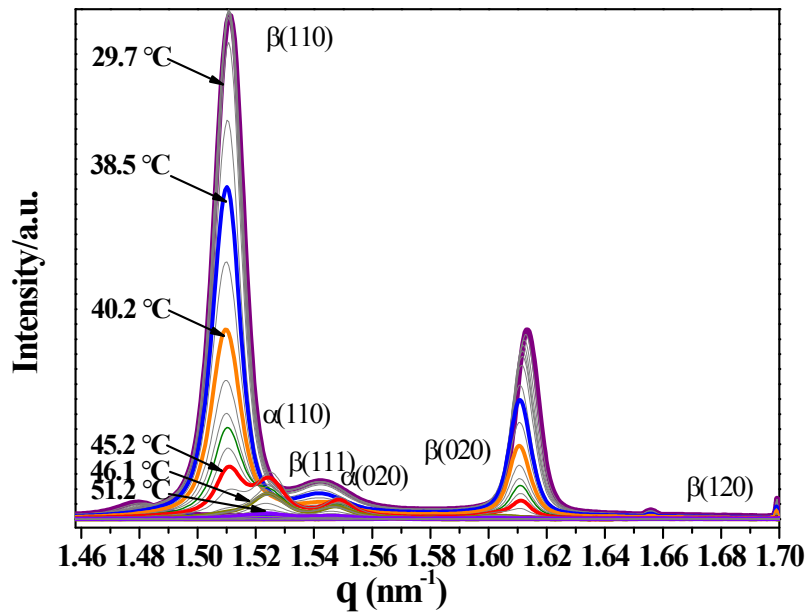
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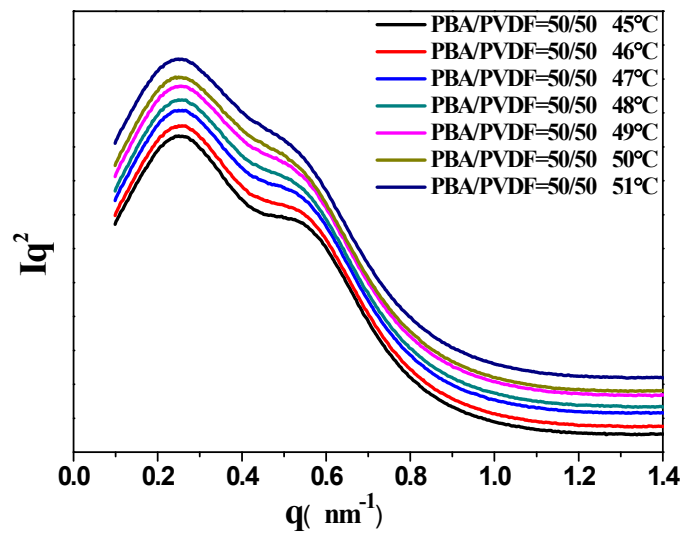
**Figure S1.** The WAXD measurement results obtained from the PBA sample at the heating rate of 10 °C/min.



**Figure S2.** The plots of Stroble-Schneider's one dimensional correlation function of neat PBA and blend.



**Figure S3.** The WAXD measurement results obtained from the PBA sample at the heating rate of 1 °C/min.



**Figure S4.** The Lorentz-corrected one-dimensional SAXS profiles of 50/50 PBA/PVDF blend from 45 °C to 51 °C.