

## Supplementary Information

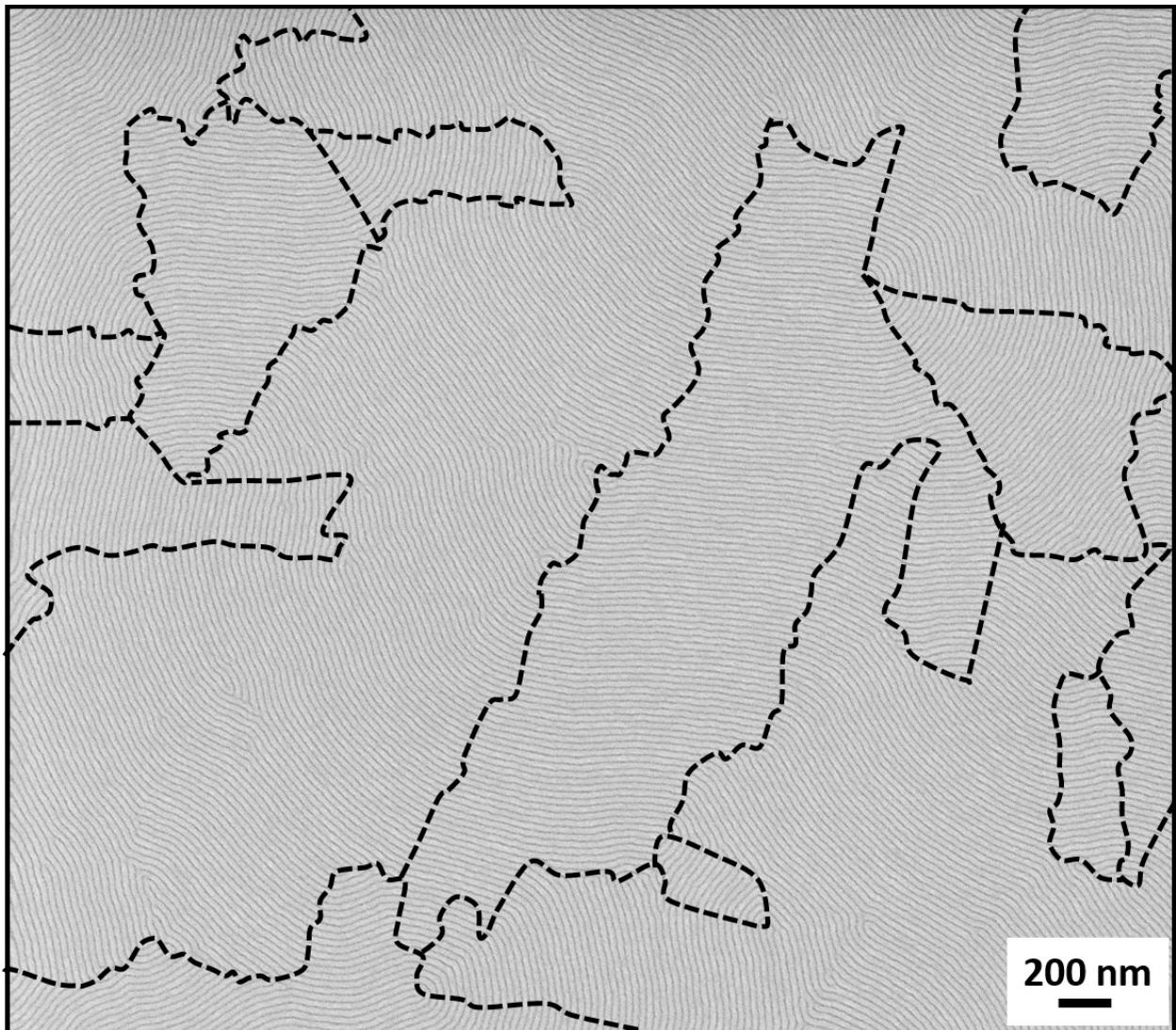
### Scaling of correlation length in lamellae forming PS-*b*-PMMA thin films upon high temperature rapid thermal treatments.

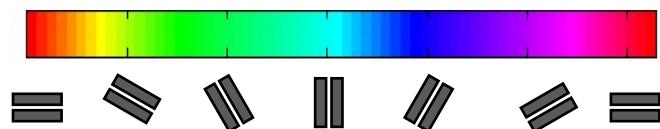
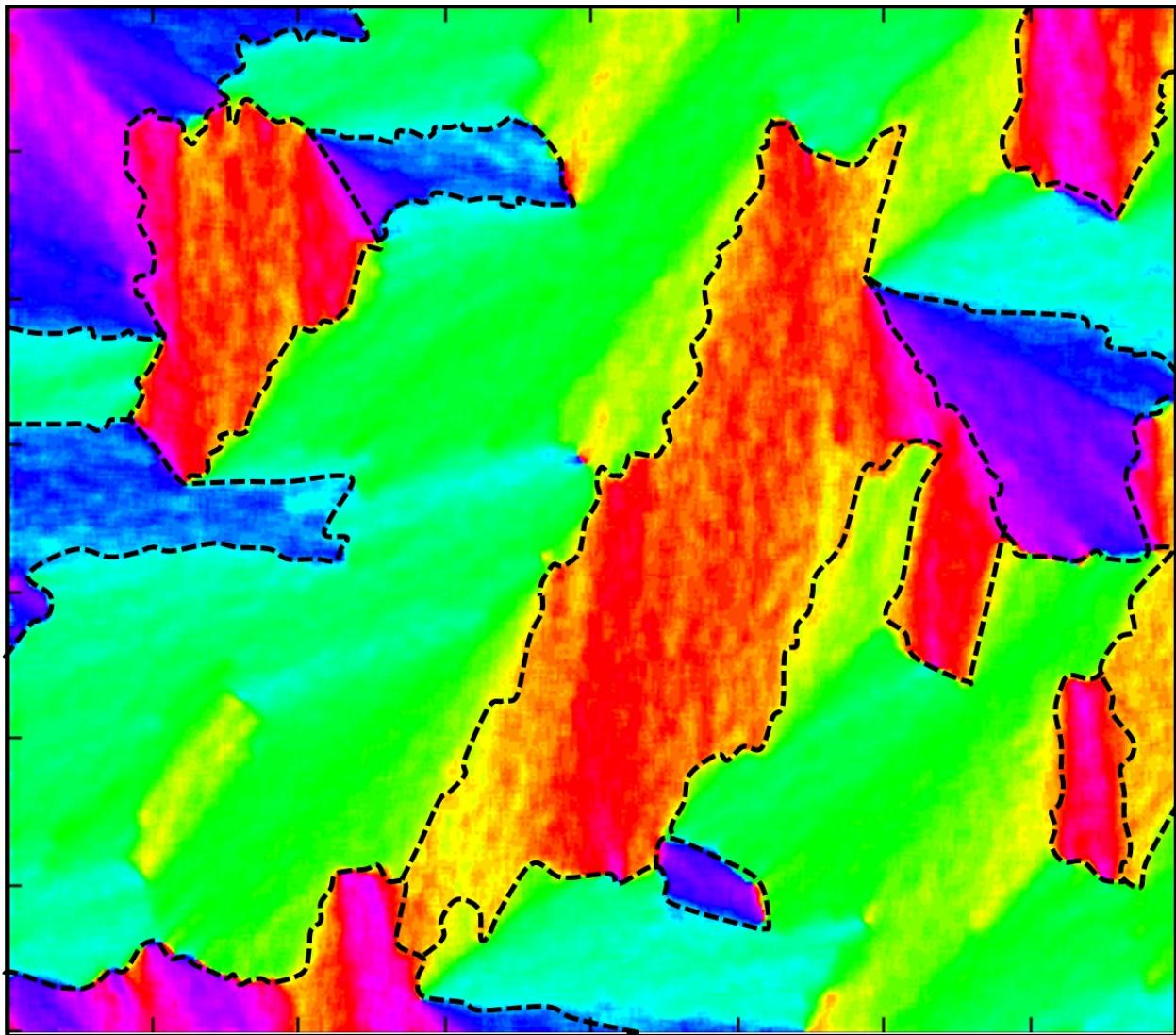
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**Figure S1** Comparison between the original SEM image (top) and the corresponding color map (bottom) for a sample treated at 330°C for 10 s. The two images have the same dimensional scale and the dashed lines highlight the boundaries of the main grains in the polymeric film. The color scale corresponding to different lamellar orientations is provided as well.