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## SUPPORTING INFORMATION

**Figure 9.** Refractive index  $n$  (a) and extinction coefficient  $k$  (b) for the 9 layer-pairs of PDDA-NiPc are derived from experimentally measured  $\Psi$  and  $\Delta$  based on parametrized model (dashed lines) and direct method (solid lines). Note that there is some noise in refractive index  $n$  spectrum in the direct method.

**Figure 10.** Refractive index  $n$  (a) and extinction coefficient  $k$  (b) for the 3 layer-pairs of PDDA-NiPc are derived from experimentally measured  $\Psi$  and  $\Delta$  based on parametrized model (dashed lines) and direct method (solid lines). Note that there is some noise in both refractive index  $n$  and extinction coefficient  $k$  spectra in the direct method.







