Database of optical parameters for the simulation of perovskite/silicon solar cells

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Optical parameters

The source dataset is reported in the file “*nk\_MaterialParameters.txt*” where, for each material, there are three data columns: wavelength (in µm), refractive index *n* and extinction coefficient *k*. The file also provides the detailed reference for each material.

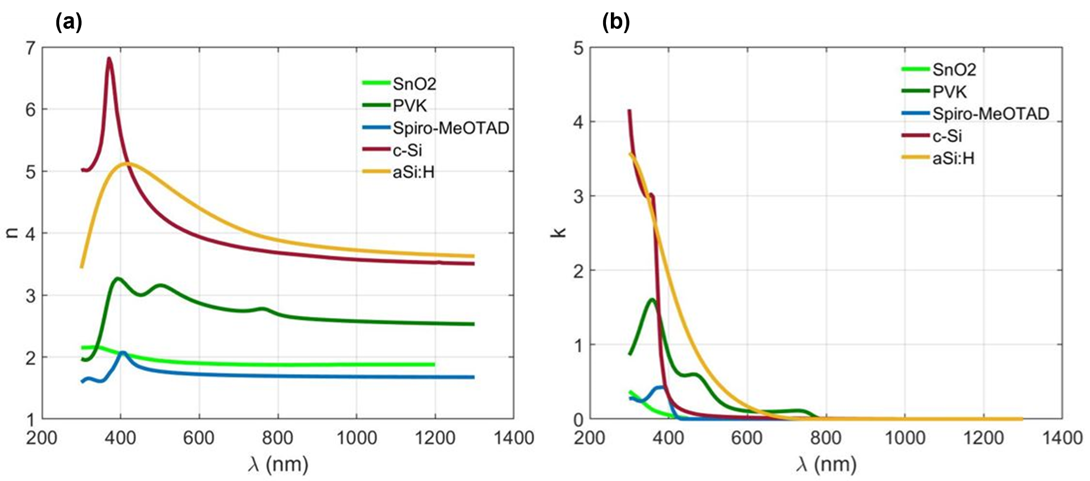


Figure 1 Figure S1. Refractive index (a) and extinction coefficient (b) for materials used in PVK and HIT sub cells.