Supplementary Information

Crystallographically Textured SnSe Nanomaterials Produced from the Liquid Phase Sintering of Nanocrystals

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Figure S1. The refined profile fit of SnSe-15%Te powder diffraction data. Blue “+” : observed experimental data; continuous red line: modified background; continuous green line: calculated modelled structure; continuous line beneath pattern: difference between observed and calculated parameters. Upper blue tickmarks correspond to reflections of SnSe (Pnma) unit cell, lower red ones to Te (P31,221) unit cell.
In Figure S2. The refined profile fit of SnSe-15%Te pellets diffraction data. Blue “+”: observed experimental data; continuous red line: modified background; continuous green line: calculated modelled structure; continuous line beneath pattern: difference between observed and calculated parameters. Upper blue tickmarcks correspond to reflections of SnSe (Pnma) unit cell, lower red ones to Te (P31,221) unit cell.