

Supporting information for:

First principles investigations of the optical selectivity of titanium carbide-based materials for concentrating solar power applications

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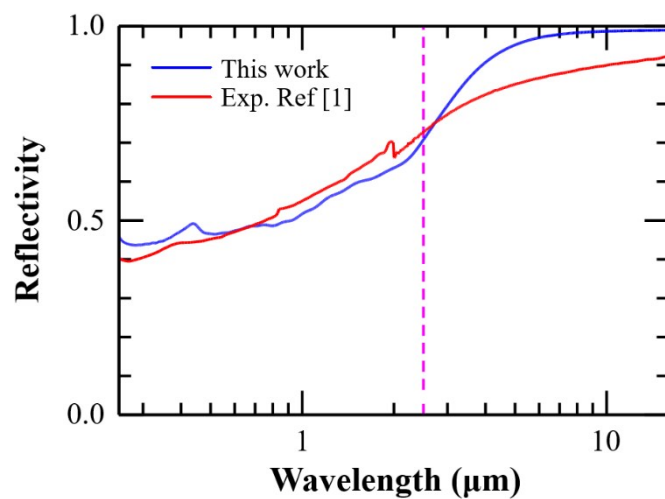


Figure S1. Comparison between the calculated (blue) and experimental (red) reflectivity of pure TiC. The experimental data has been extracted from ref. [1] with permission from the authors.

References

- [1] H. Aréna, M. Coulibaly, A. Soum-Glaude, A. Jonchère, A. Mesbah, G. Arrachart, N. Pradeilles, M. Vandenhende, A. Maître and X. Deschanel, *Sol. Energy Mater. Sol. Cells*, 2019, **191**, 199-208.