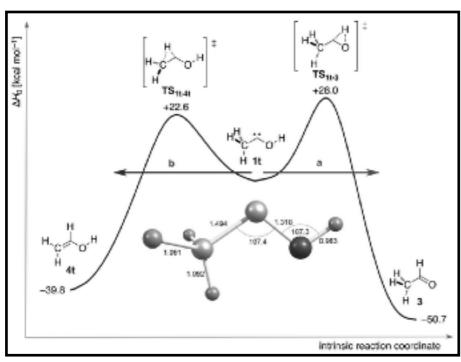
Why quantum dynamics?

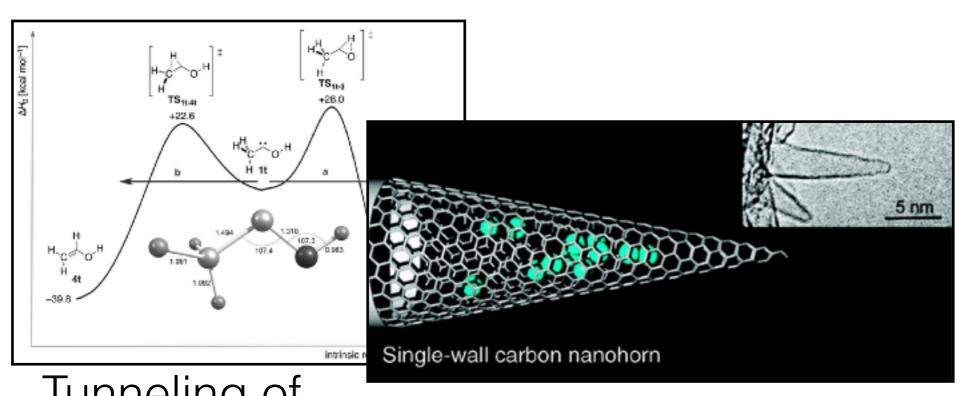
"The usual suspects" for quantum effects



Tunneling of light atoms

Why quantum dynamics?

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Tunneling of light atoms

Nanoscale materials