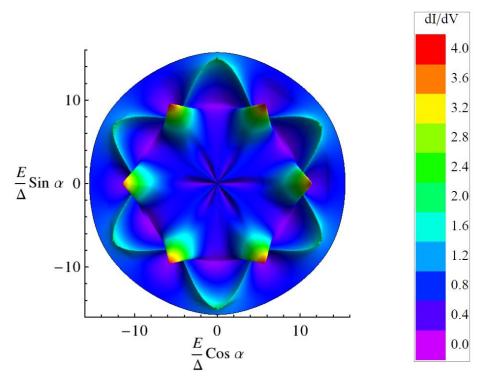
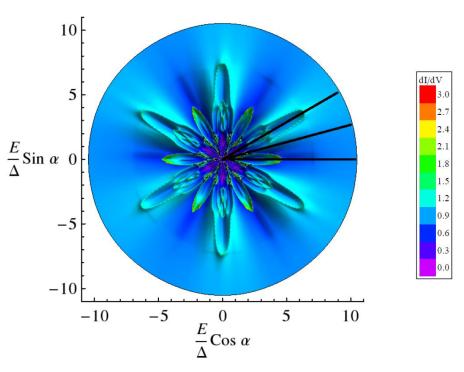
Phenomenological versus material-oriented differential conductance curves



Phenomenological STM signal



Realistic STM prediction

Only material oriented fRG+STM approach can reliably predict topological superconductivity