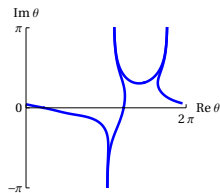
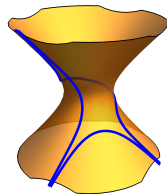
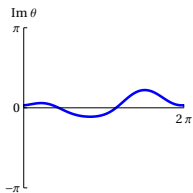
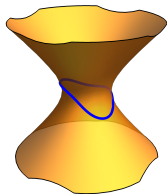
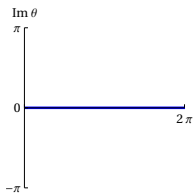
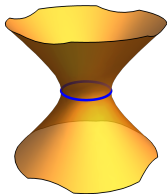




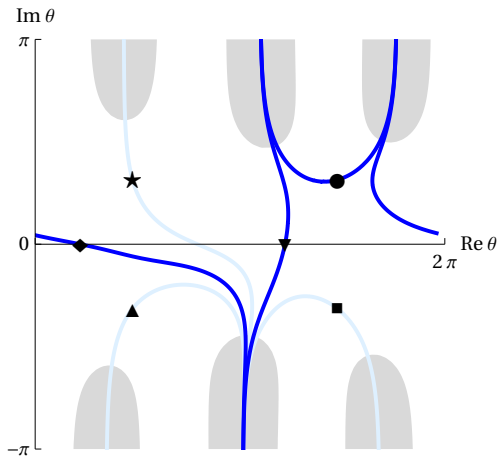
Analytic continuation over complex landscapes

Jaron Kent-Dobias & Jorge Kurchan

28 July 2022

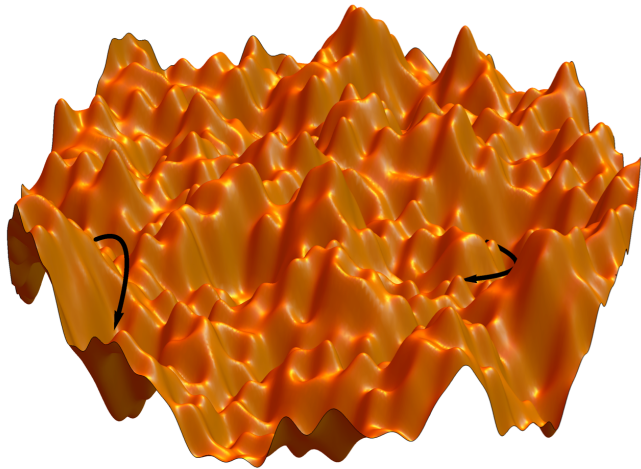


$$Z = \int_{S^{N-1}} ds e^{-\beta S(s)} = \oint_{\mathcal{C}} ds e^{-\beta S(s)} = \sum_{\sigma} n_{\sigma} \oint_{\mathcal{J}_{\sigma}} ds e^{-\beta S(s)}$$



$$Z = \sum_{\sigma} n_{\sigma} \oint_{\mathcal{J}_{\sigma}} ds e^{-\beta S(s)}$$

$$\mathcal{C} = \mathcal{J}_{\blacklozenge} + \mathcal{J}_{\blacktriangledown} + \mathcal{J}_{\bullet}$$



via Chiara Cammarota

