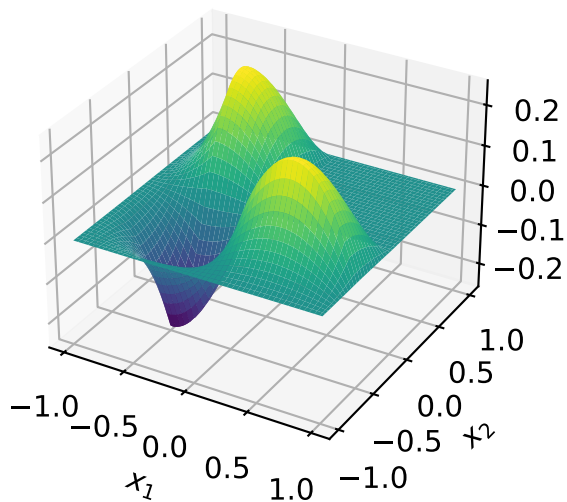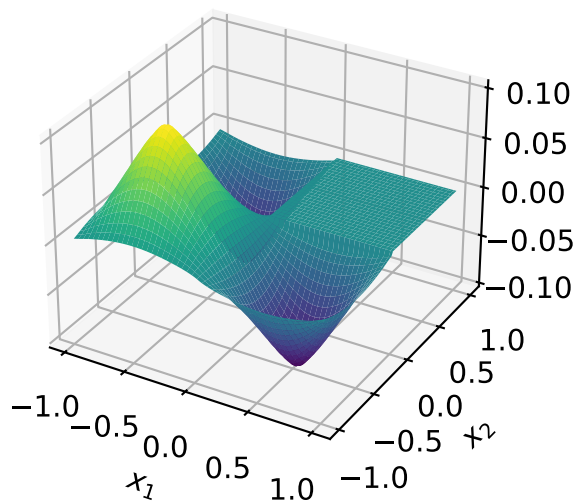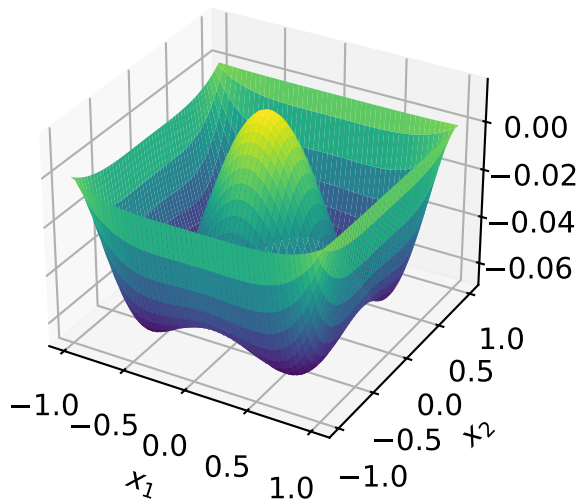ex 1

computed eigenfunction

ex 2

local extrema