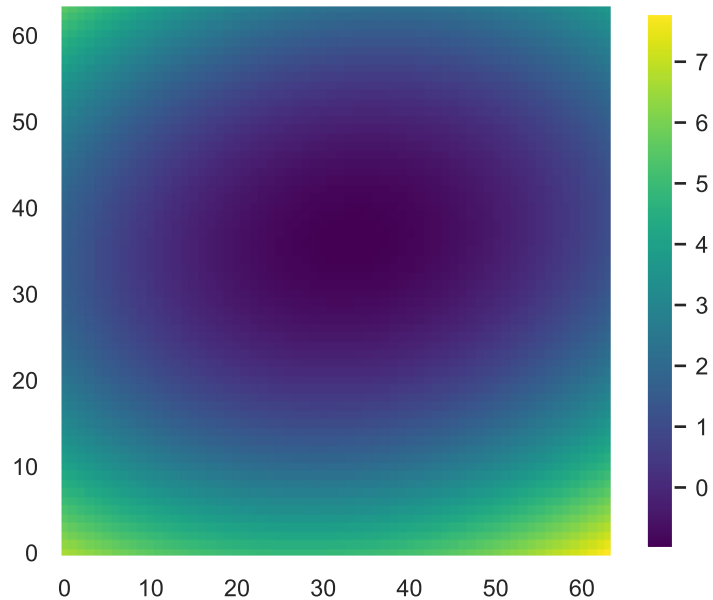


ϕ  S_0, S_1 and S_2 