





FIG. 4: (Color online) Effects of different kernels. Panels (a) and (b) show Δ and ρ respectively for kernels $\mathcal{G}(r)$ given by: (A) $K_0(\sqrt{r})$; (B) $2e^{-r^2}$; (C) $(16/\pi)e^{-4r/\sqrt{r}}$