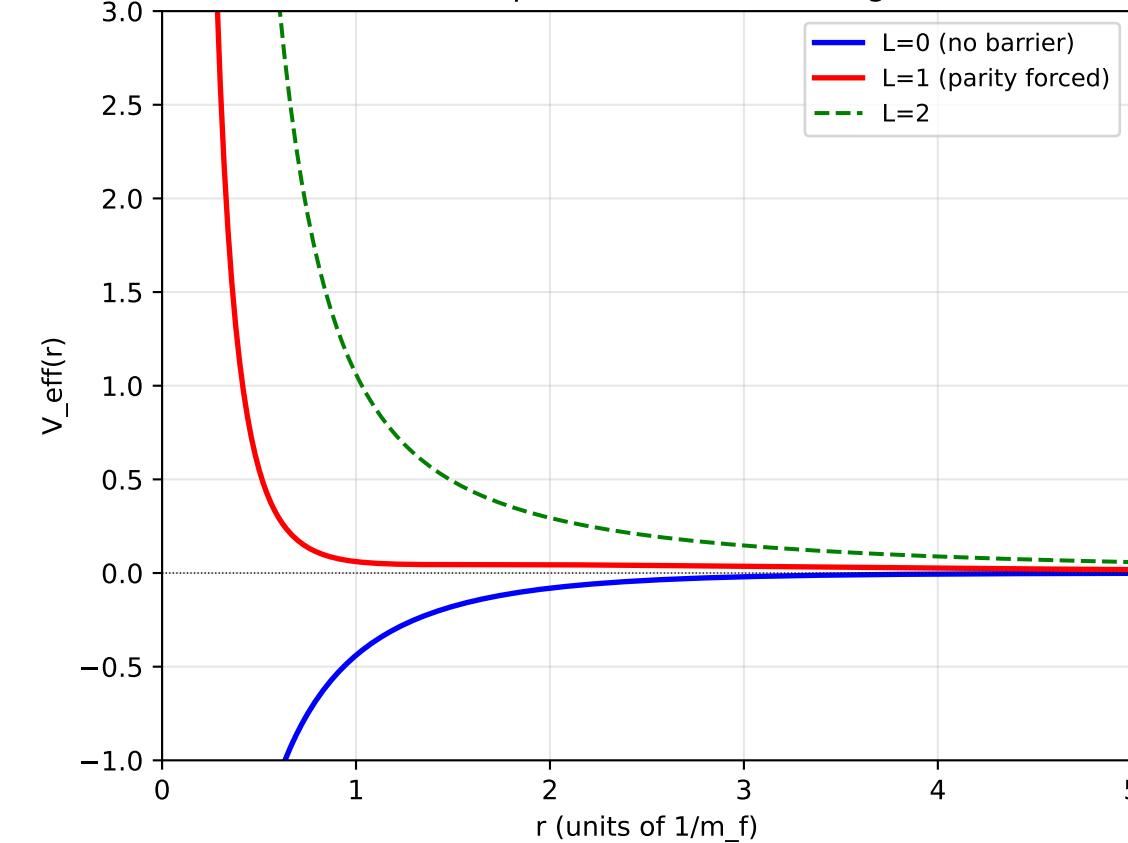
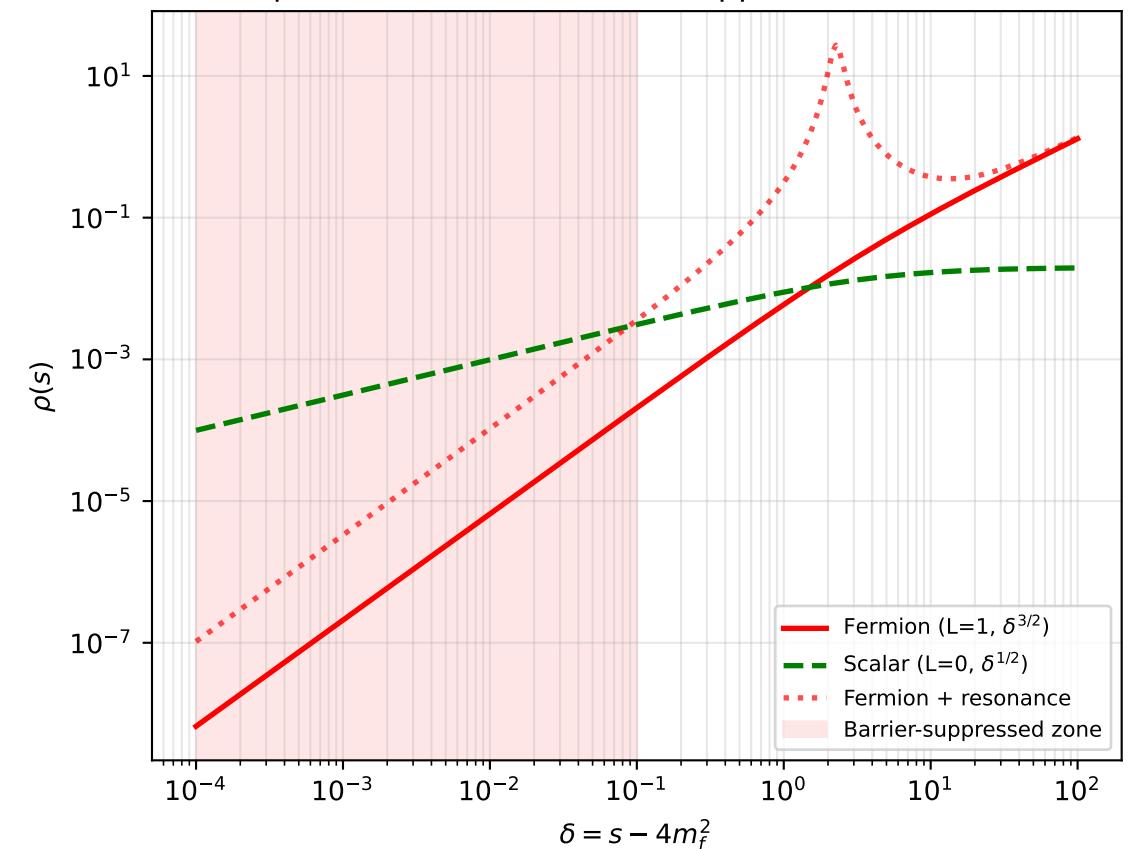


Parity-forced centrifugal barrier in fermionic exchange

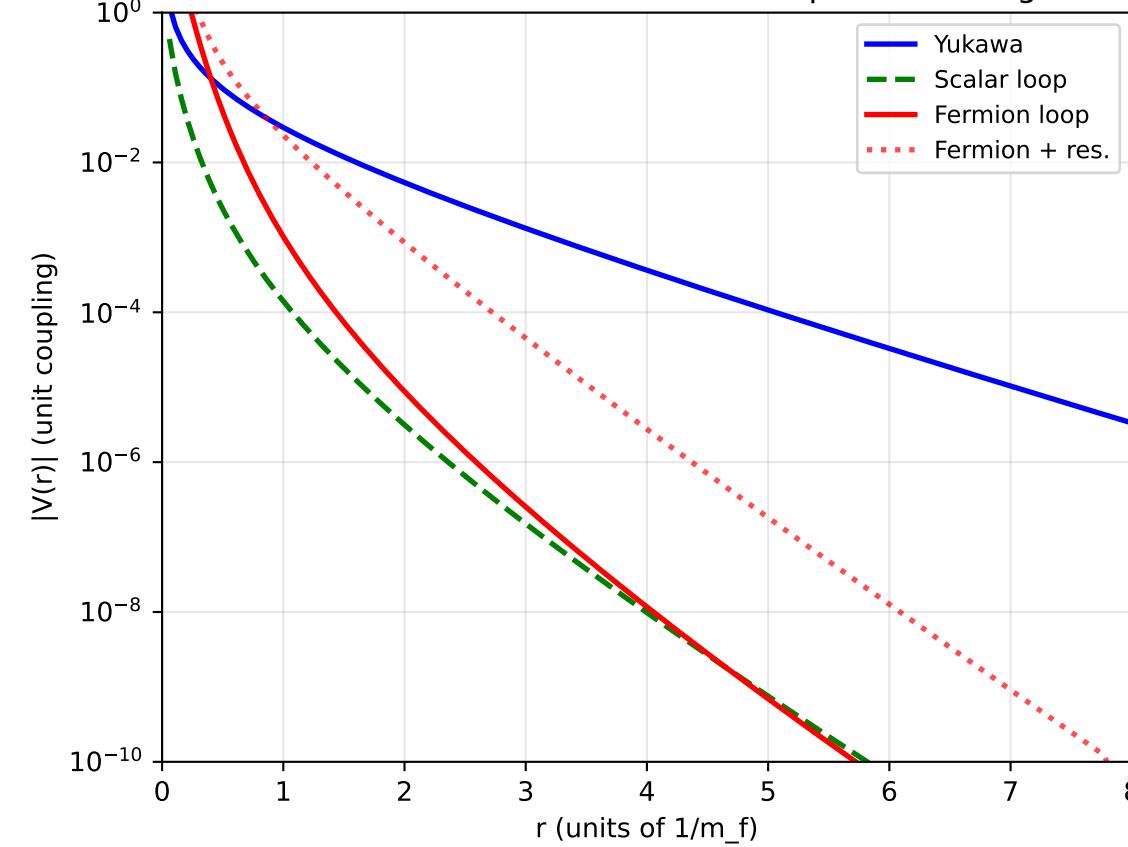
Effective radial potential with centrifugal barrier



Spectral functions: barrier suppresses threshold



Potentials: barrier makes fermion loop shorter-ranged



Alpha-decay analogy: tunneling through $L=1$ barrier

