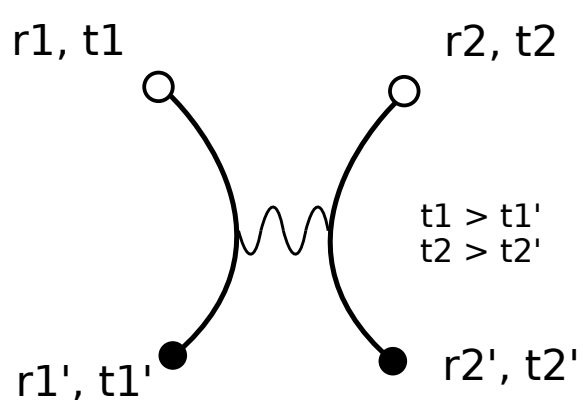
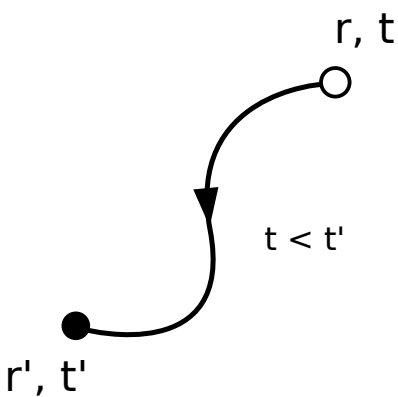


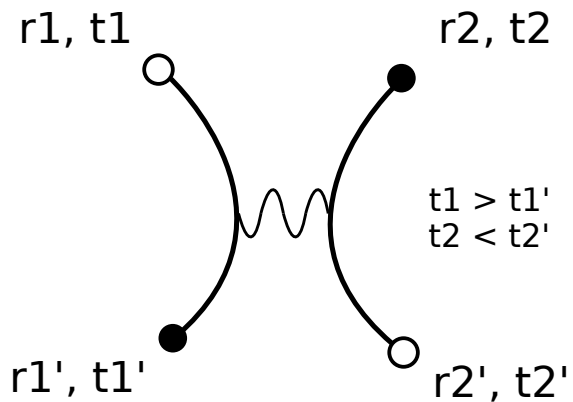
(a) electron (e) propagator



(c) electron-electron (p-p) propagator



(b) hole (h) propagator



(d) electron-hole (p-h) propagator