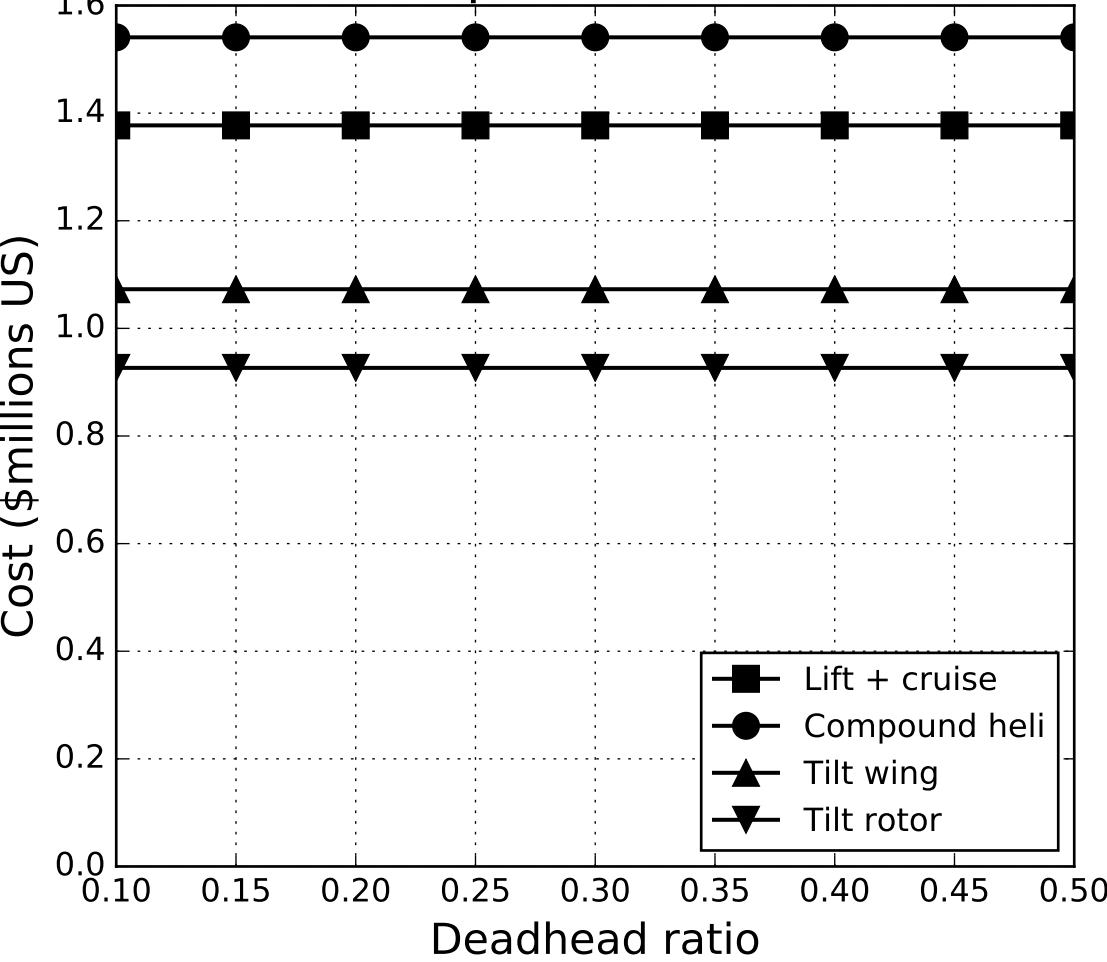
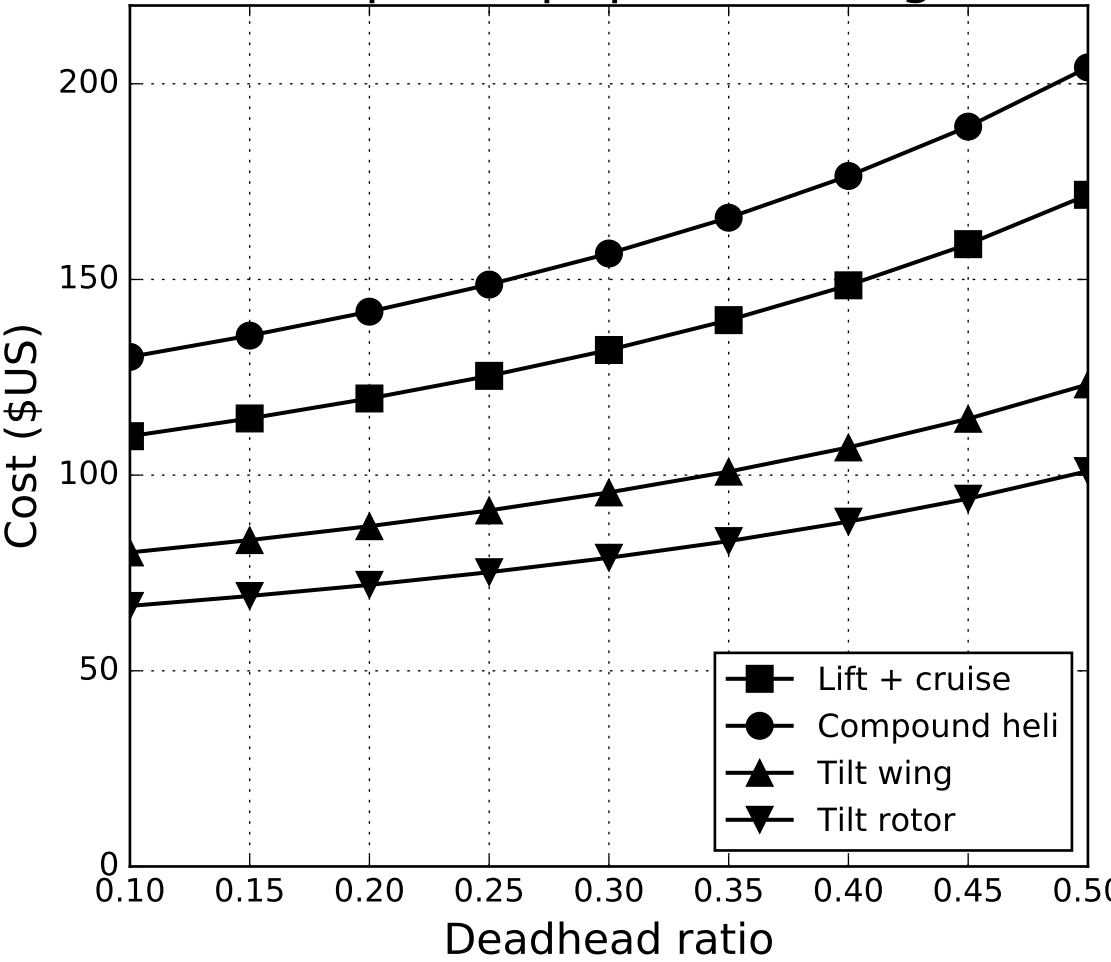


Aircraft parameters: structural mass fraction = 0.55; battery energy density = 400 Wh/kg; autonomy enabled  
Sizing mission (piloted): range = 50 nm; 3 passengers; 120s hover time; reserve type = FAA day VFR (30-minute loiter time)  
Revenue mission (piloted): range = 30 nm; 2.0 passengers; 30s hover time; no reserve; charger power = 200 kW  
Deadhead mission (autonomous): range = 30 nm; 0.0 passengers; 30s hover time; no reserve

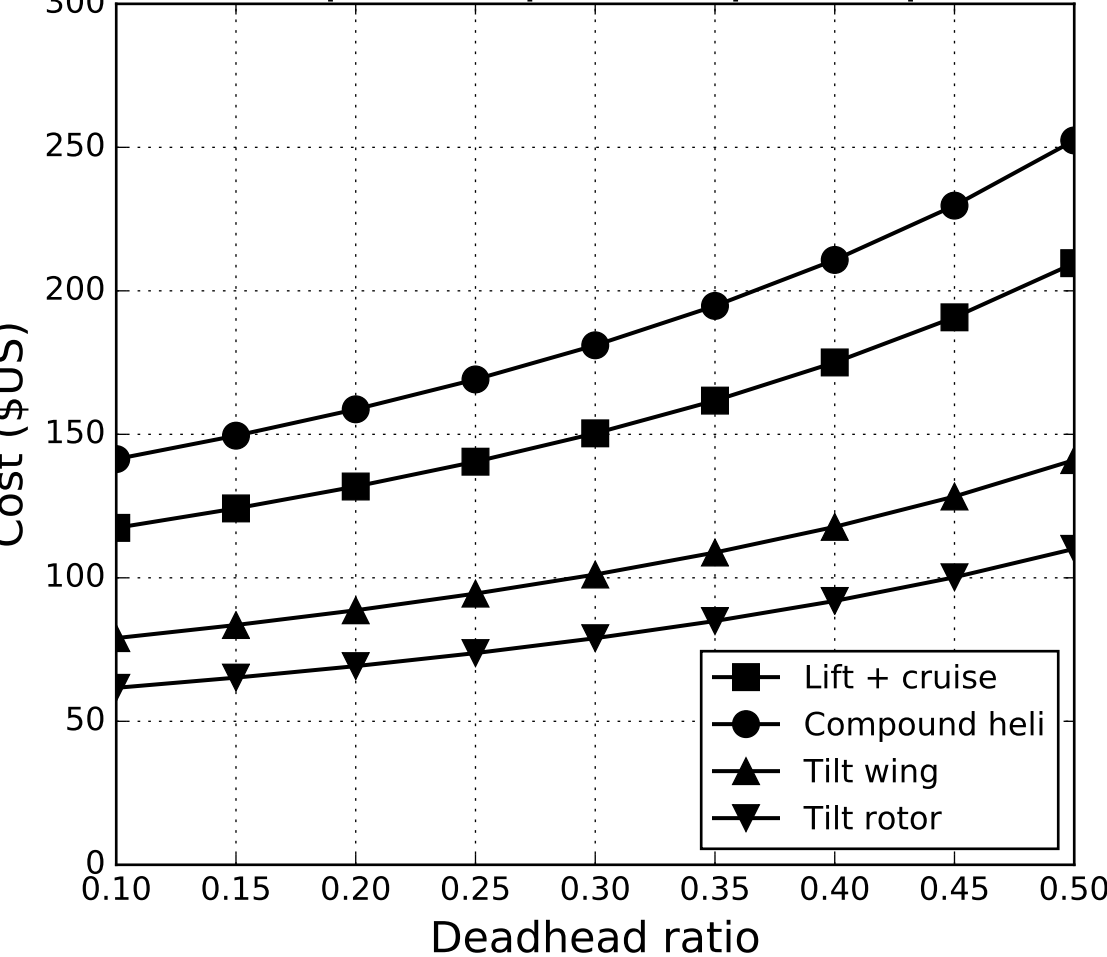
Acquisition Cost



Cost per Trip, per Passenger



Capital Expenses per Trip



Operating Expenses per Trip

