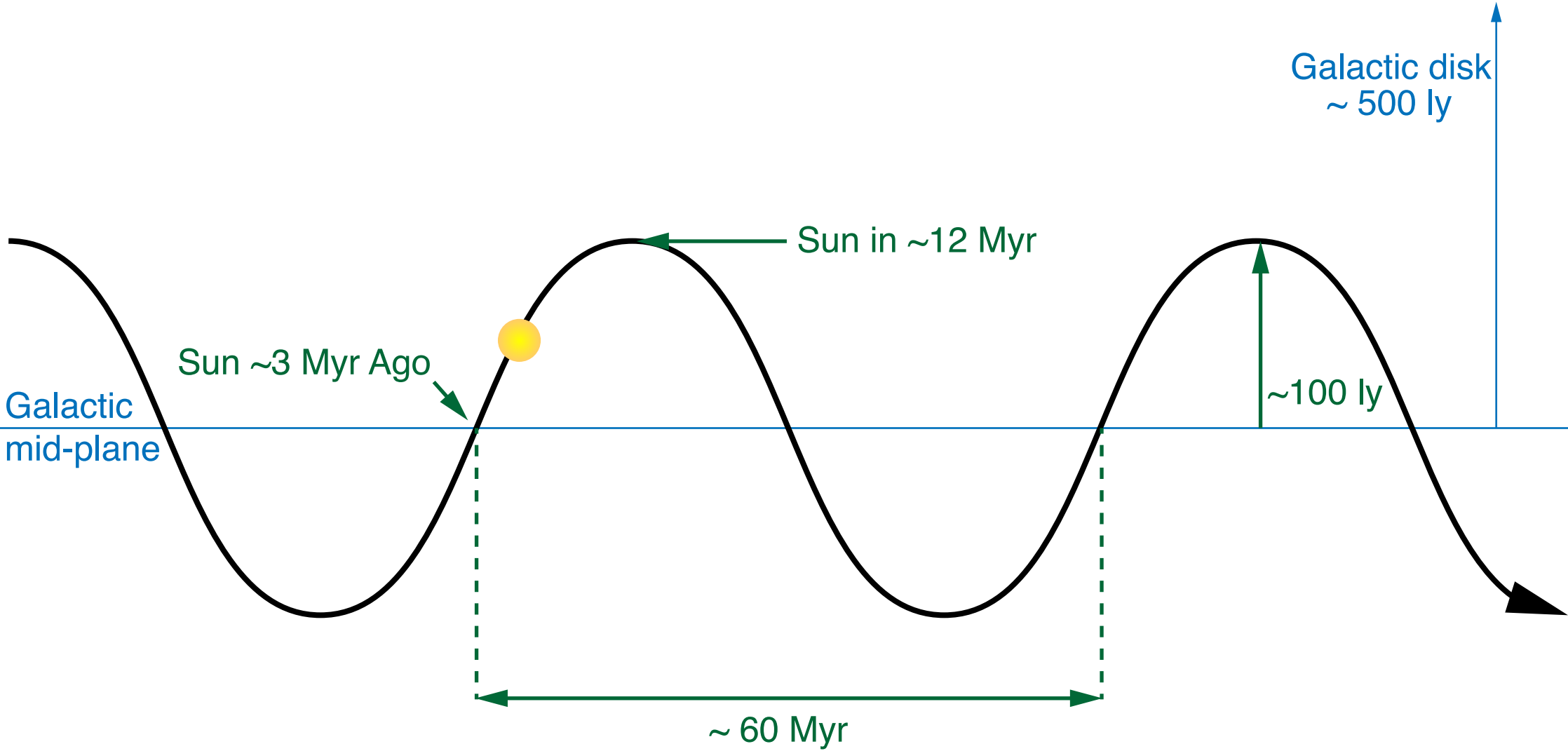
Galactic disk
~ 500 ly
Sun in ~12 Myr
Sun ~3 Myr Ago
Galactic
mid-plane
~100 ly
~ 60 Myr