

```

[ $\zeta$ =latex, thick] phasor=[thick,solid, $\zeta$ ] phasor2=[very thick,dashed,solid, $\zeta$ ]
[scale=1.4] at (-3.5,0) $\hbar\omega_p$ ; [scale=1.4] at (3,0) $\hbar\omega$ ; [scale=1.4] at (1,-2) $\hbar\omega$ ; [scale=1.4] at (-1,-2) $\Gamma$ ; [scale=1.4] at (-3.7
[phasor2] (-4,0) - ++(60:3); [phasor] (1,-2) - ++(120:3); [phasor] (4,-2) - ++(-120:3);
[phasor] (-1,-2) - ++(-120:3); [phasor] (-4,0) - ++(-60:3);
[phasor] (-4,0) .. controls (0,0) and (0,2) .. (4,0);
[scale=1.4] at (-0.8,0.2) $\alpha(t)$ ;

```