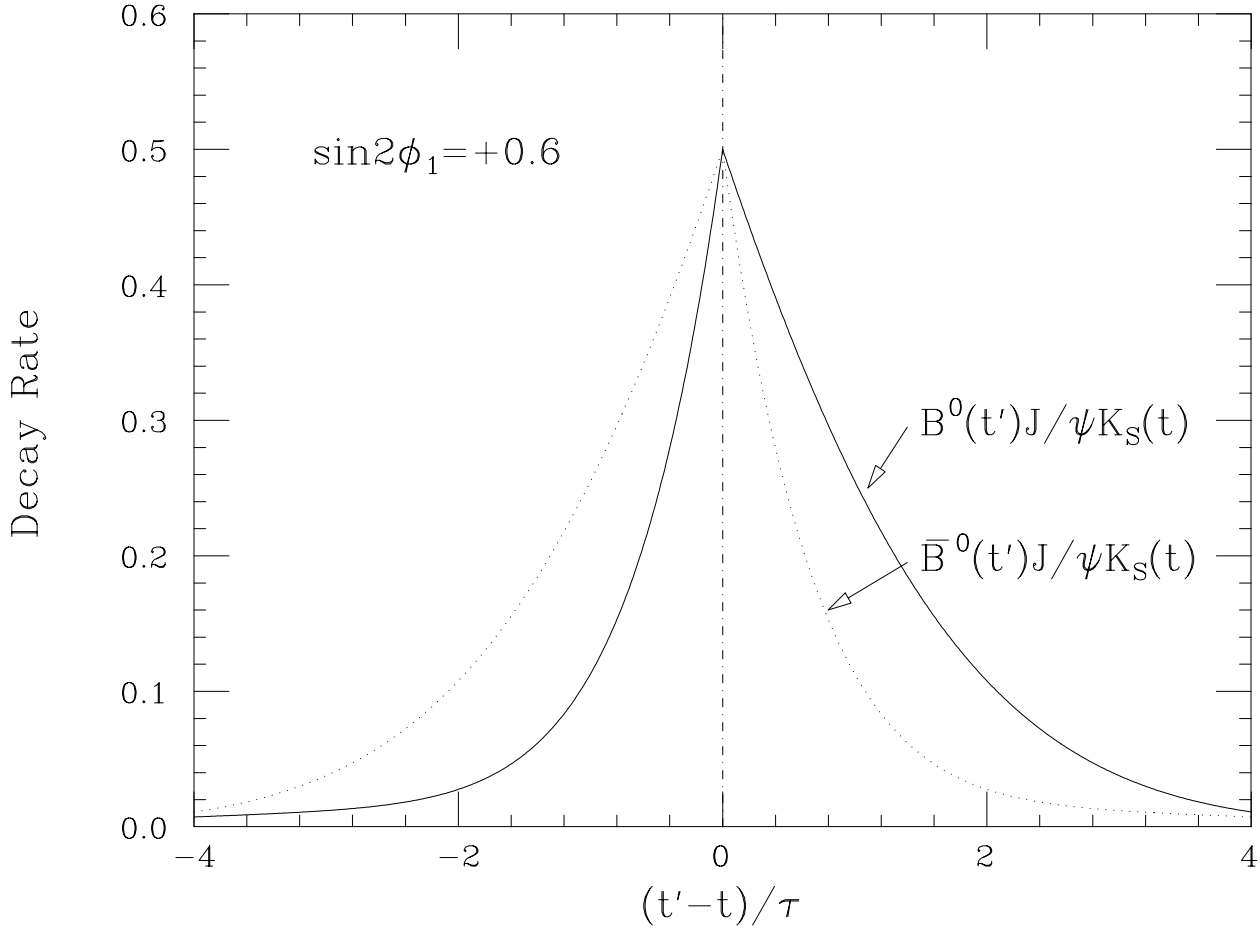
0.6
0.5
0.4
0.3
0.2
0.1
0.0
Decay Rate
sin2ϕ_1=+0.6
$B^0(t')J/\psi K_S(t)$
$\overline{B}^0(t')J/\psi K_S(t)$
−4
−2
0
2
4
$(t'-t)/\tau$