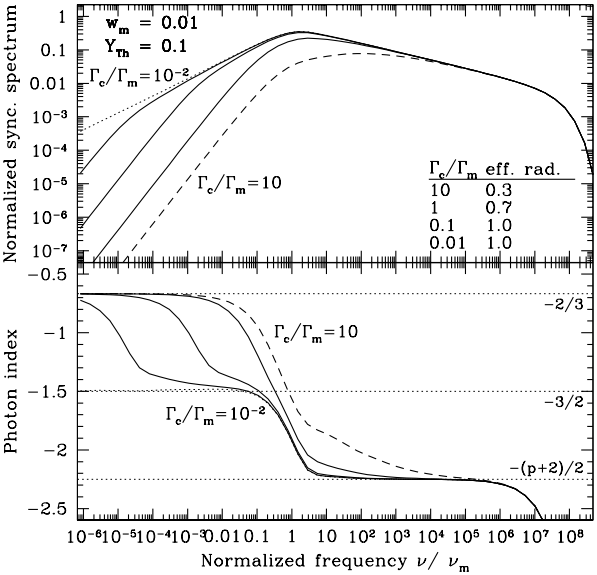
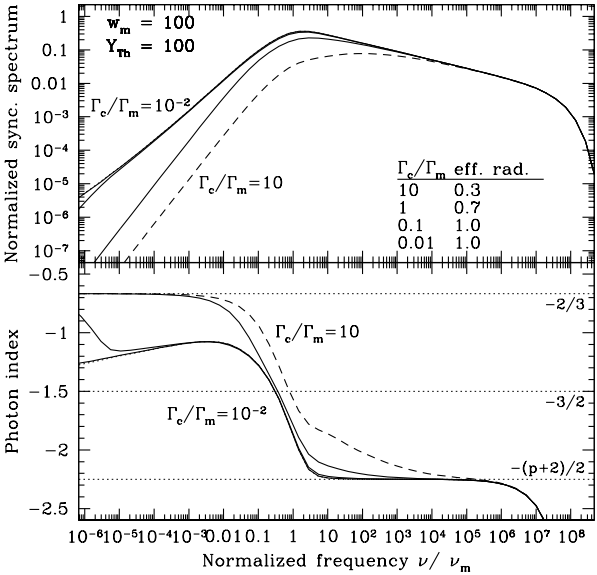
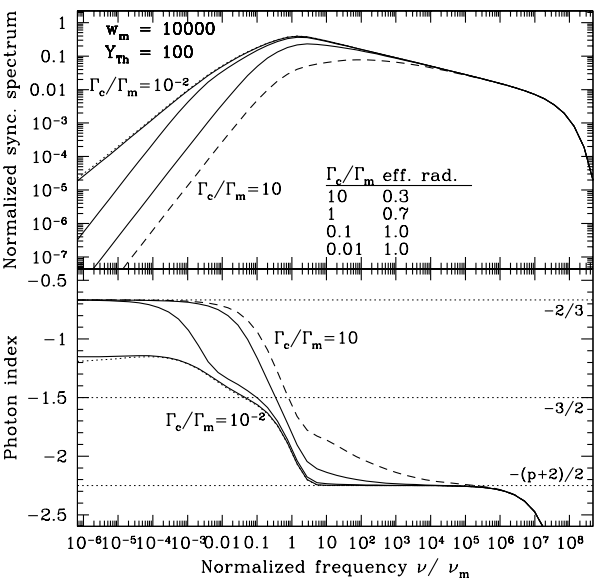
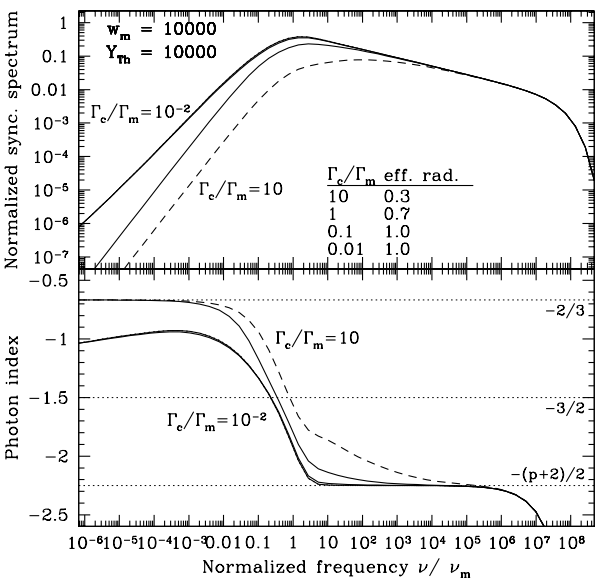

w_m = 0.01
Y_{Th} = 0.1
Γ_c/Γ_m=10^{-2}
Γ_c/Γ_m=10
Γ_c/Γ_m eff. rad.
10 0.3
1 0.7
0.1 1.0
0.01 1.0
Normalized sync. spectrum
Photon index
-2/3
-3/2
-(p+2)/2
Normalized frequency ν/ν_m


w_m = 100
Y_{Th} = 100
Γ_c/Γ_m=10^{-2}
Γ_c/Γ_m=10
Γ_c/Γ_m eff. rad.
10 0.3
1 0.7
0.1 1.0
0.01 1.0
Normalized sync. spectrum
Photon index
-2/3
-3/2
-(p+2)/2
Normalized frequency ν/ν_m


w_m = 10000
Y_{Th} = 100
Γ_c/Γ_m=10^{-2}
Γ_c/Γ_m=10
Γ_c/Γ_m eff. rad.
10 0.3
1 0.7
0.1 1.0
0.01 1.0
Normalized sync. spectrum
Photon index
-2/3
-3/2
-(p+2)/2
Normalized frequency ν/ν_m


w_m = 10000
Y_{Th} = 10000
Γ_c/Γ_m=10^{-2}
Γ_c/Γ_m=10
Γ_c/Γ_m eff. rad.
10 0.3
1 0.7
0.1 1.0
0.01 1.0
Normalized sync. spectrum
Photon index
-2/3
-3/2
-(p+2)/2
Normalized frequency ν/ν_m