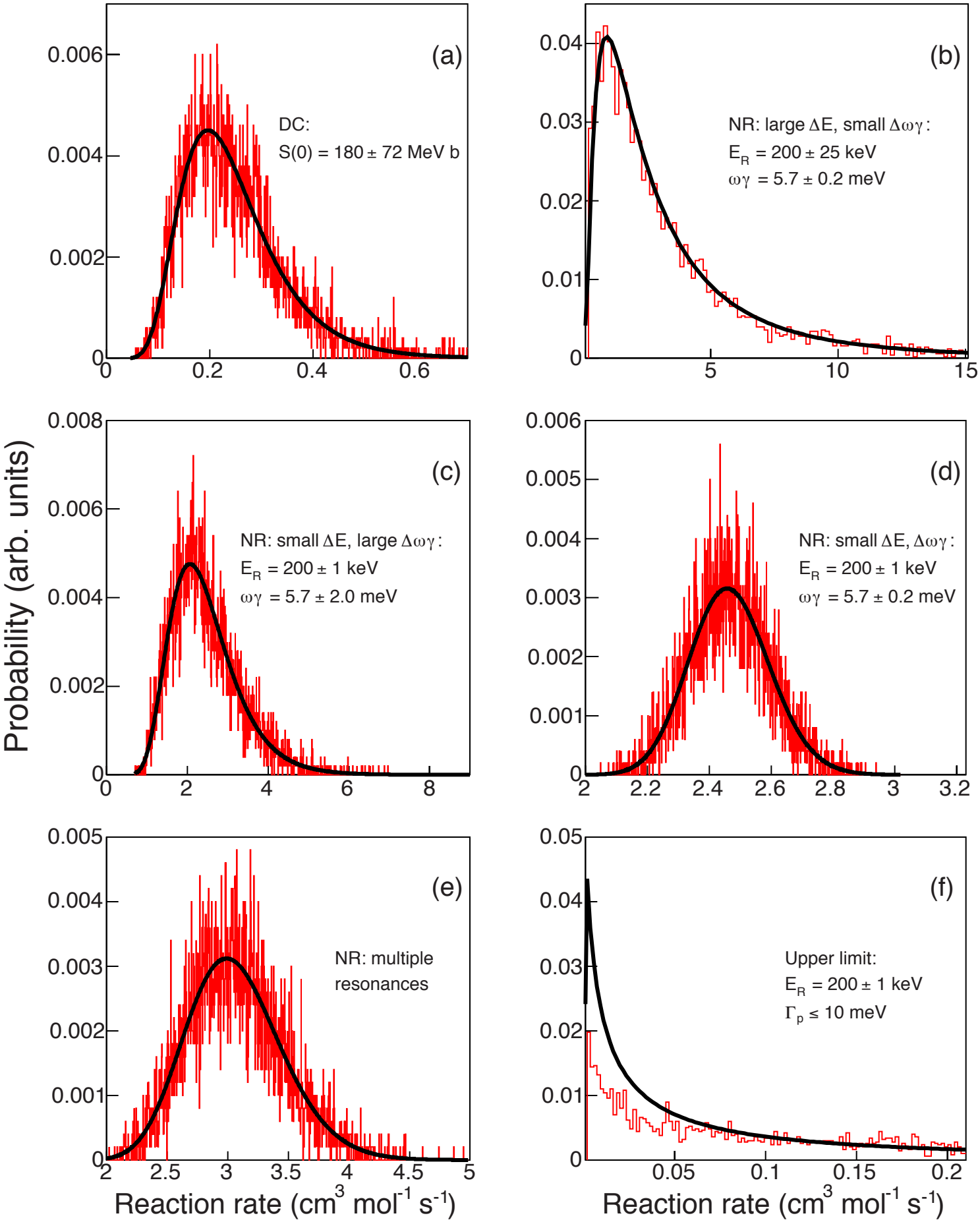
(a)
DC:
S(0) = 180 ± 72 MeV b
(b)
NR: large ΔE, small Δωγ:
E_R = 200 ± 25 keV
ωγ = 5.7 ± 0.2 meV
(c)
NR: small ΔE, large Δωγ:
E_R = 200 ± 1 keV
ωγ = 5.7 ± 2.0 meV
(d)
NR: small ΔE, Δωγ:
E_R = 200 ± 1 keV
ωγ = 5.7 ± 0.2 meV
(e)
NR: multiple resonances
(f)
Upper limit:
E_R = 200 ± 1 keV
Γ_p ≤ 10 meV
Probability (arb. units)
Reaction rate (cm^3 mol^-1 s^-1)
Reaction rate (cm^3 mol^-1 s^-1)