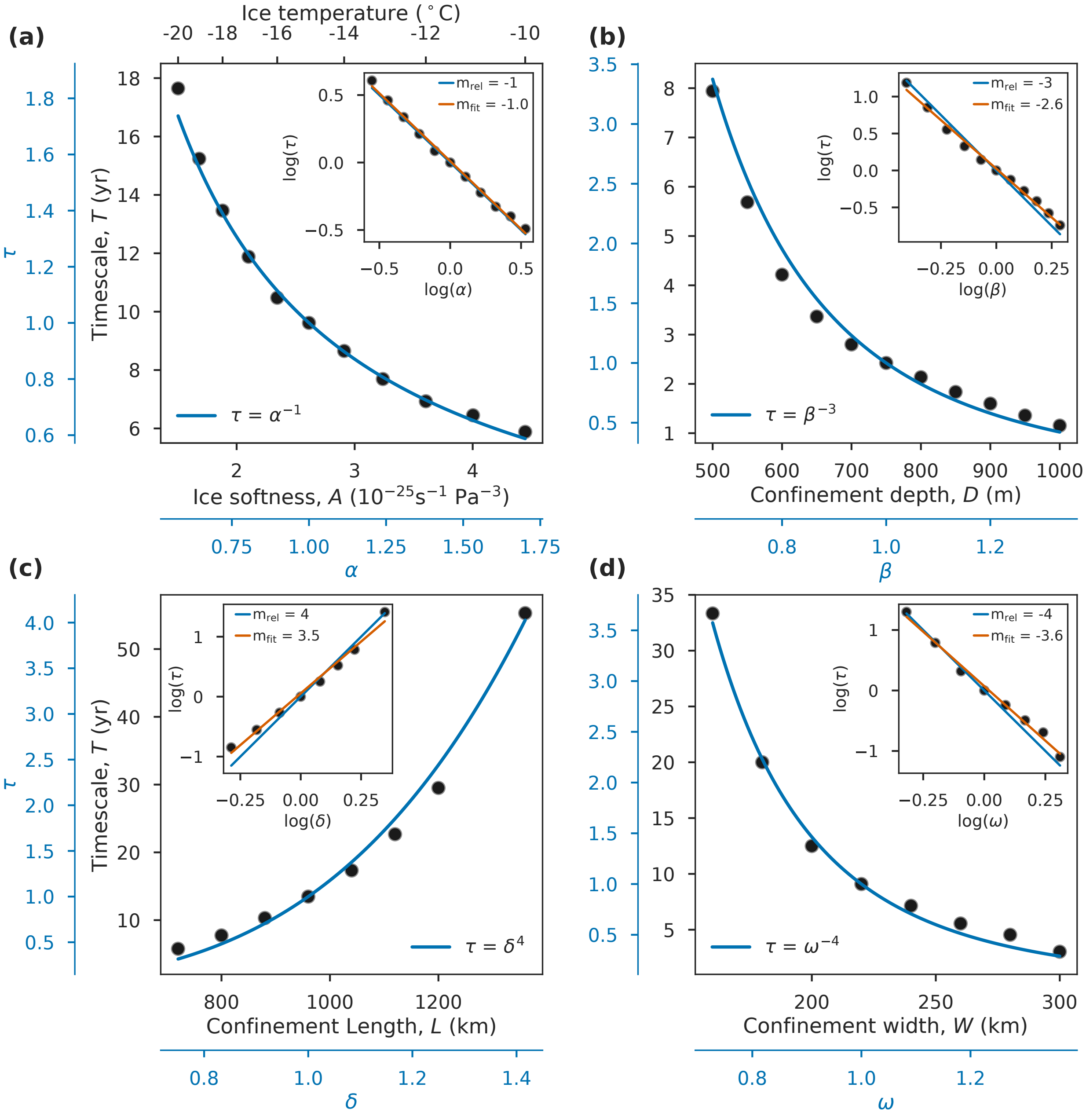
(a)
Ice temperature (°C)
-20 -18 -16 -14 -12 -10
Timescale, T (yr)
τ
Ice softness, A (10^-25 s^-1 Pa^-3)
α
τ = α^-1
m_rel = -1
m_fit = -1.0
log(τ)
log(α)
(b)
Confinement depth, D (m)
β
τ = β^-3
m_rel = -3
m_fit = -2.6
log(τ)
log(β)
(c)
Confinement Length, L (km)
δ
τ = δ^4
m_rel = 4
m_fit = 3.5
log(τ)
log(δ)
(d)
Confinement width, W (km)
ω
τ = ω^-4
m_rel = -4
m_fit = -3.6
log(τ)
log(ω)