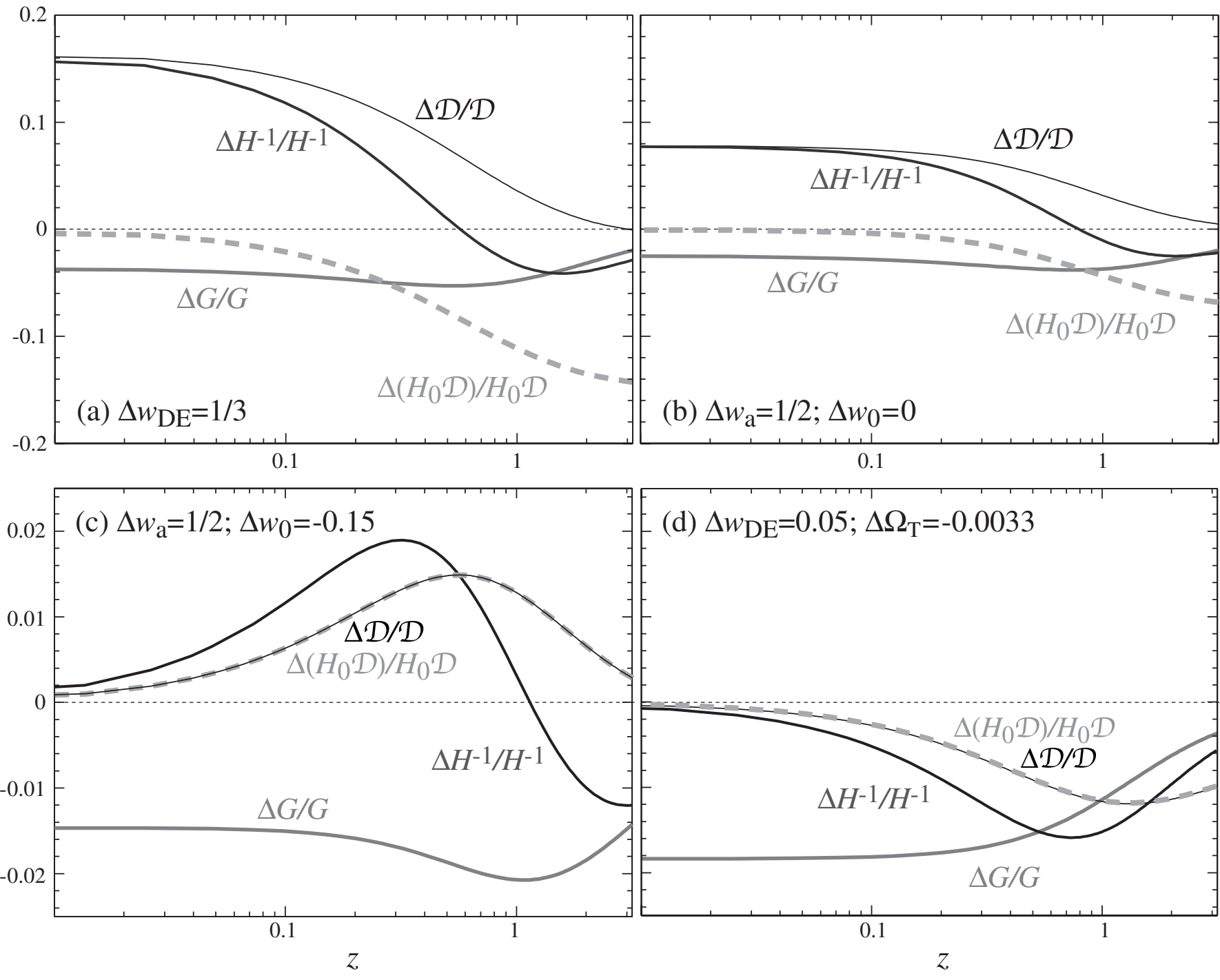
0.2
0.1
0
-0.1
-0.2
0.1
1
ΔD/D
ΔH-1/H-1
ΔG/G
Δ(H0D)/H0D
(a) Δw_DE=1/3
(b) Δw_a=1/2; Δw_0=0
(c) Δw_a=1/2; Δw_0=-0.15
(d) Δw_DE=0.05; ΔΩ_T=-0.0033
0.02
0.01
-0.01
-0.02
z