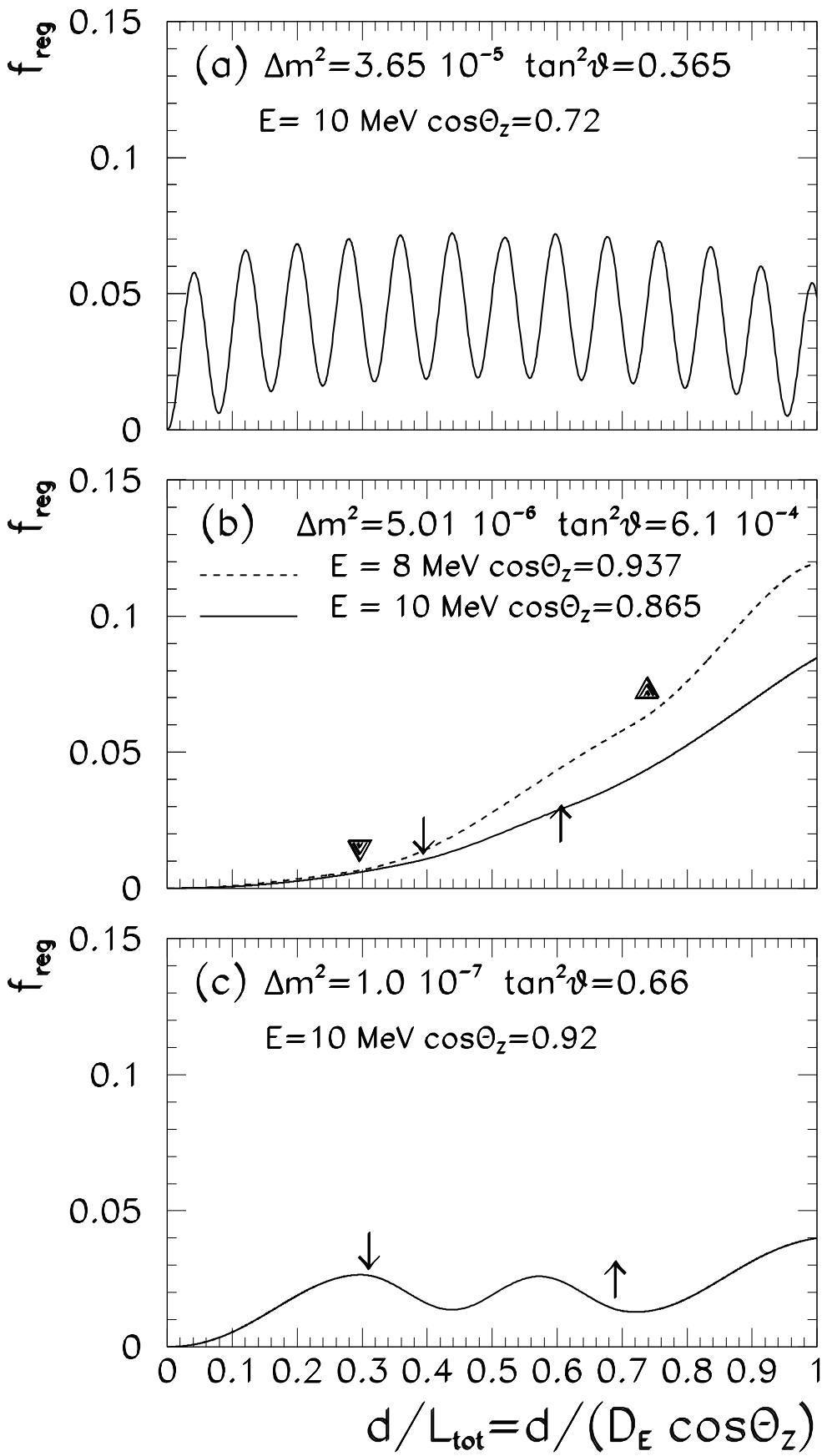
f_reg
0.15
0.1
0.05
0
(a) Δm²=3.65 10⁻⁵ tan²ϑ=0.365
E= 10 MeV cosΘz=0.72
(b) Δm²=5.01 10⁻⁶ tan²ϑ=6.1 10⁻⁴
E = 8 MeV cosΘz=0.937
E = 10 MeV cosΘz=0.865
(c) Δm²=1.0 10⁻⁷ tan²ϑ=0.66
E=10 MeV cosΘz=0.92
0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1
d/L_tot=d/(D_E cosΘz)